

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090418\
 Data File : PQ031650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 18:03
 Operator : SM\SJ
 Sample : J4723-01DL 100X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 03:40:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
5)	L1 AR-1016-3	5.805	0.000	2150579	0	35.005	N.D. #
6)	L1 AR-1016-4	5.805	0.000	2150579	0	39.855	N.D. #
7)	L1 AR-1016-5	6.260	5.433	17987158	14406450	395.711	359.215
11)	L3 AR-1232-1	5.805	0.000	2150579	0	71.078	N.D. #
13)	L3 AR-1232-3	6.138	5.259	5421770	13128785	1324.125	1065.016
14)	L3 AR-1232-4	6.470	5.584	1758267	6548112	395.925	433.792
15)	L3 AR-1232-5	7.353	6.165	11252374	23360401	4232.170	8987.976 #
17)	L4 AR-1242-2	6.098	5.216	14998402	25371059	487.292	884.140 #
18)	L4 AR-1242-3	6.302	5.292	3391910	4771207	210.391	496.547 #
19)	L4 AR-1242-4	6.344	5.711	2263032	1914507	166.623	217.671 #
20)	L4 AR-1242-5	6.402	6.031	8965393	22895444	228.624	1000.935 #
21)	L5 AR-1248-1	6.053	5.216	29125835	25371059	513.486	537.363
22)	L5 AR-1248-2	6.638	5.787	56343907	69431553	948.570	744.906
23)	L5 AR-1248-3	6.663	5.828	32142925	16007895	403.465	250.439 #
24)	L5 AR-1248-4	6.705	6.031	27548230	22895444	361.949	397.825
25)	L5 AR-1248-5	6.907	6.341	40431336	111.0E6	790.313	2404.256 #
26)	L6 AR-1254-1	6.856	5.933	93918065	62202253	647.468	623.120
27)	L6 AR-1254-2	7.138	6.251	45511765	42388847	506.156	483.411
28)	L6 AR-1254-3	7.225	6.568	106.6E6	76059451	650.533	658.265
29)	L6 AR-1254-4	7.510	6.887	84821071	42541337	693.642	512.323 #
30)	L6 AR-1254-5	7.786	6.988	50689814	95244646	534.171	572.861
31)	L7 AR-1260-1	7.387	6.470	36617399	44153132	333.267	437.150 #
32)	L7 AR-1260-2	7.643	6.656	48560055	43543509	366.518	337.045
33)	L7 AR-1260-3	7.930	6.814	86677907	38821178	549.273	322.841 #
34)	L7 AR-1260-4	8.227	7.286	33024830	4993611	282.407	48.291 #
35)	L7 AR-1260-5	8.568	7.523	17036865	12713360	71.726	49.927 #
36)	L8 AR-1262-1	7.282	6.341	7315640	111.0E6	127.011	2212.757 #
37)	L8 AR-1262-2	8.061	7.059	3233664	8636809	60.485	158.697 #
38)	L8 AR-1262-3	8.322	7.384	3209881	3773812	52.473	60.853
39)	L8 AR-1262-4	8.965	7.874	3873842	12647867	30.260	120.762 #
40)	L8 AR-1262-5	9.674	0.000	2507242	0	26.006	N.D. #
41)	L9 AR-1268-1	7.995	7.059	10274806	8636809	193.563	160.396
42)	L9 AR-1268-2	8.227	7.874	33024830	12647867	473.173	41.841 #
43)	L9 AR-1268-3	8.912	0.000	11398985	0	34.978	N.D. #

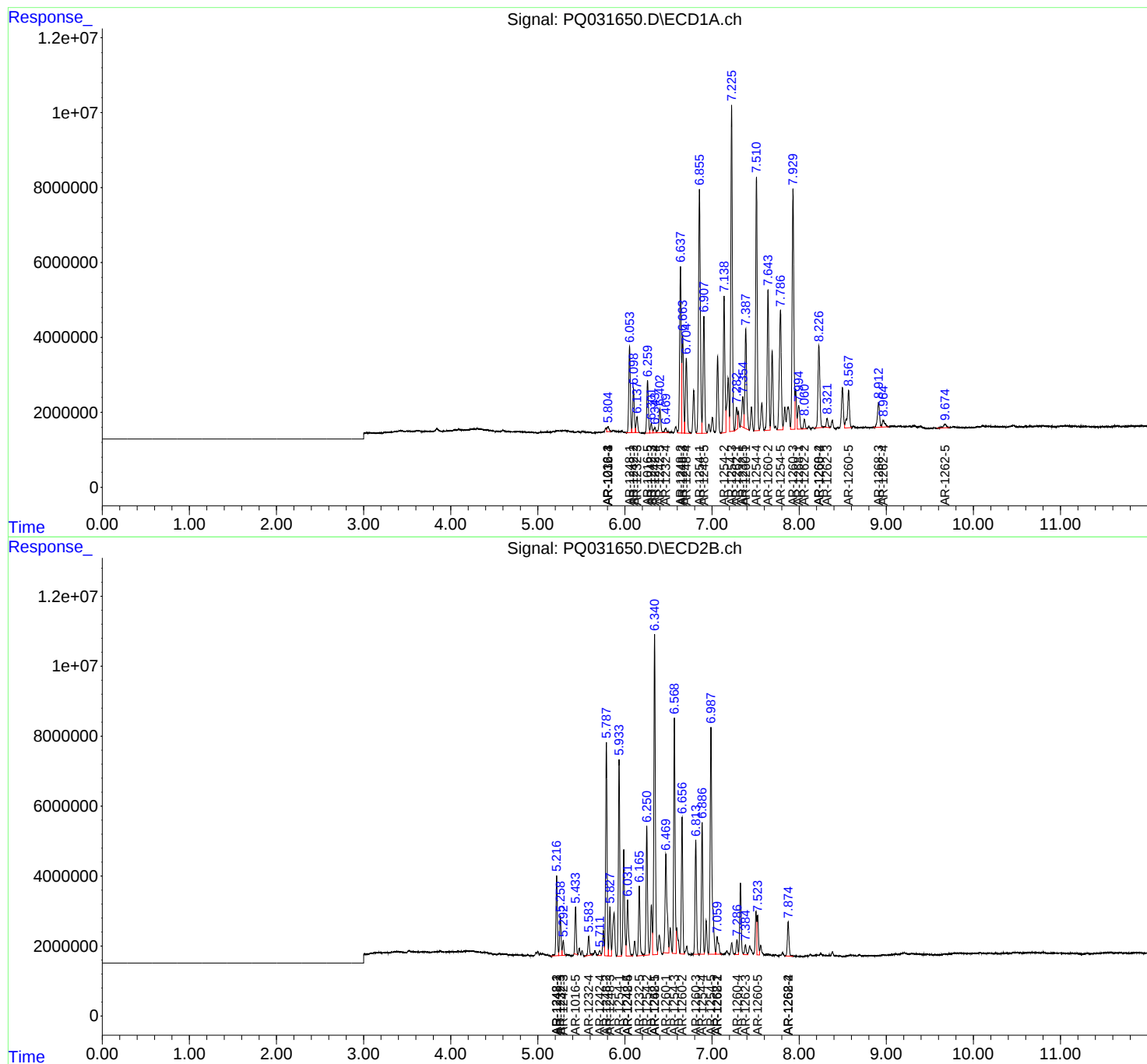
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

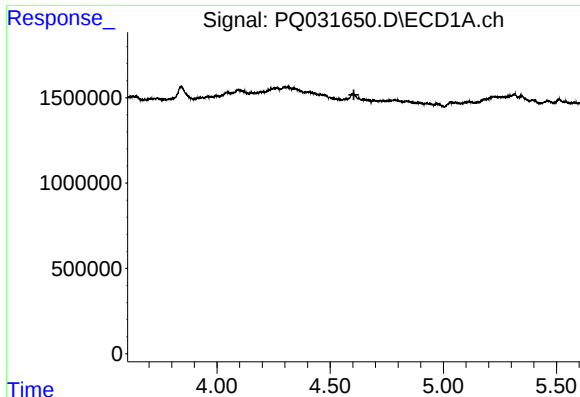
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090418\
Data File : PQ031650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 18:03
Operator : SM\SJ
Sample : J4723-01DL 100X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 03:40:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

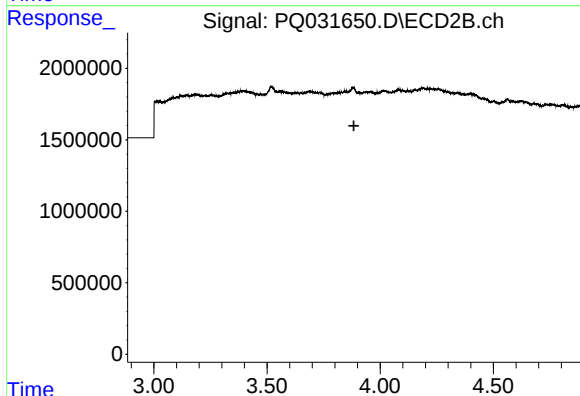




#1 Tetrachloro-m-xylene

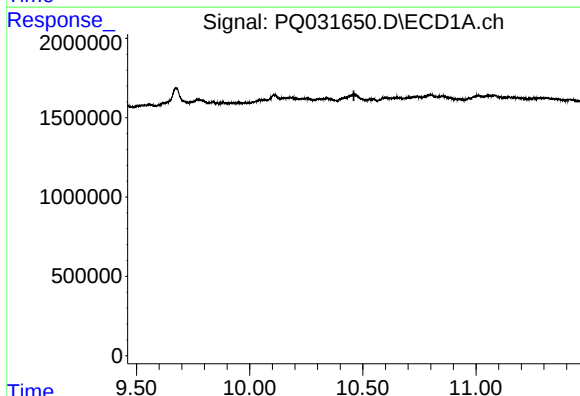
R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



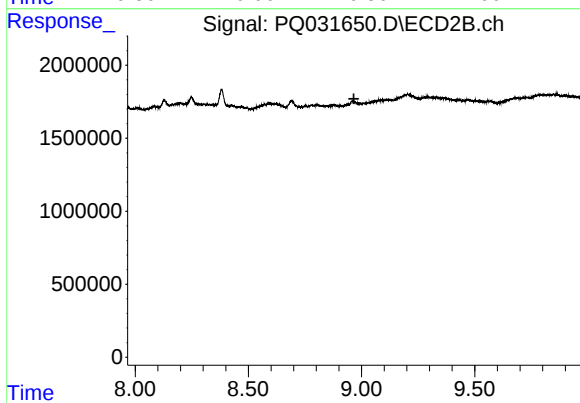
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.884 min
Response: 0
Conc: N.D.



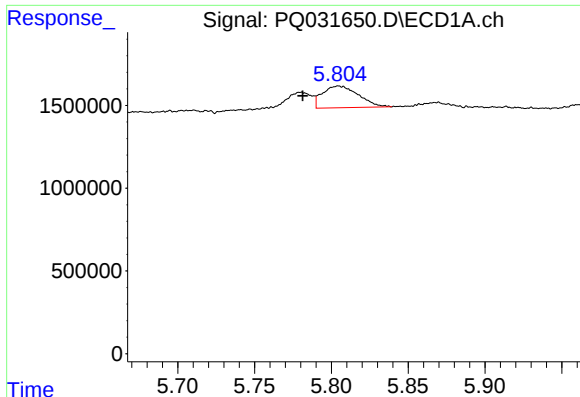
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.461 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

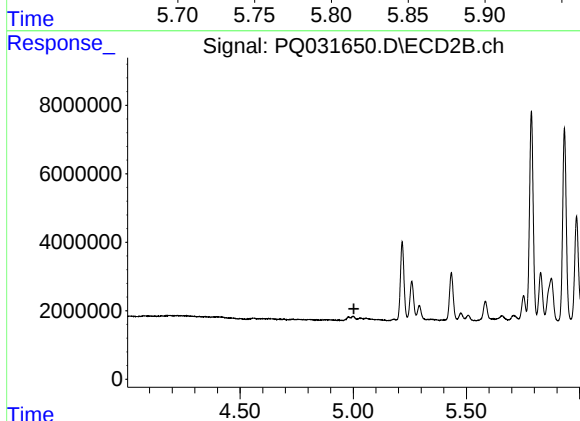
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#5 AR-1016-3

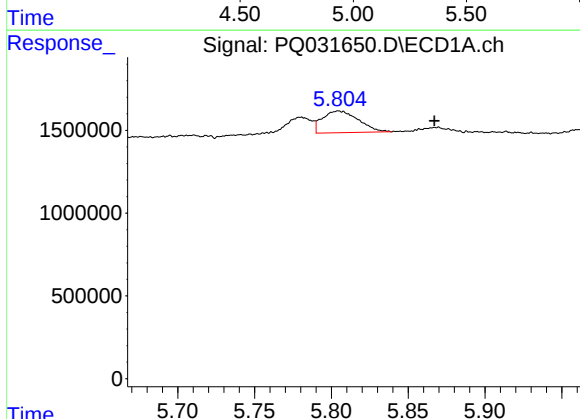
R.T.: 5.805 min
Delta R.T.: 0.023 min
Response: 2150579
Conc: 35.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



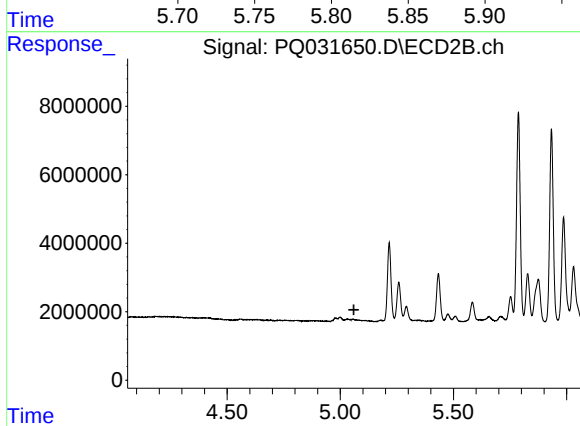
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



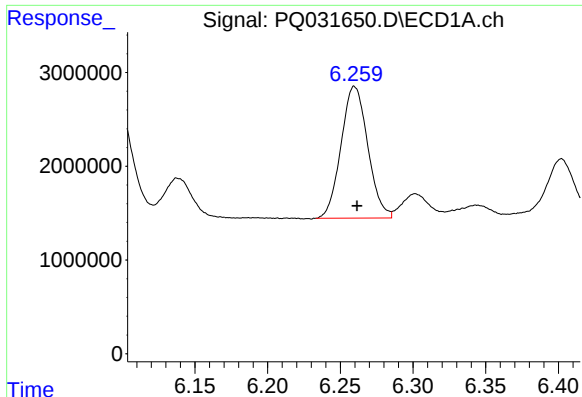
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: -0.063 min
Response: 2150579
Conc: 39.86 ng/ml



#6 AR-1016-4

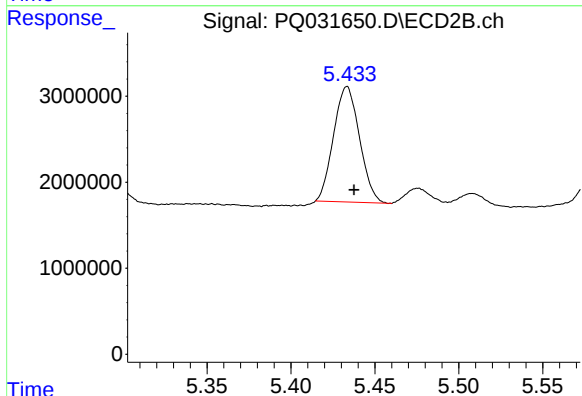
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#7 AR-1016-5

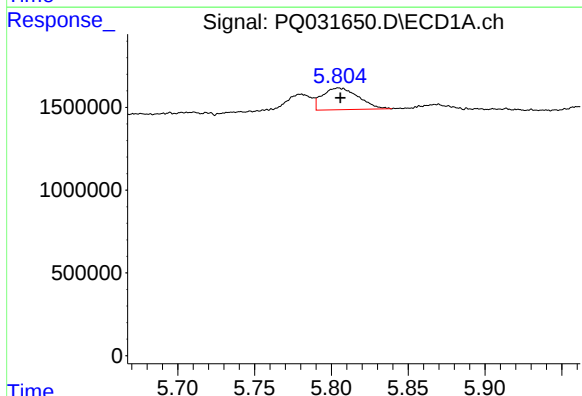
R.T.: 6.260 min
Delta R.T.: -0.002 min
Response: 17987158
Conc: 395.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



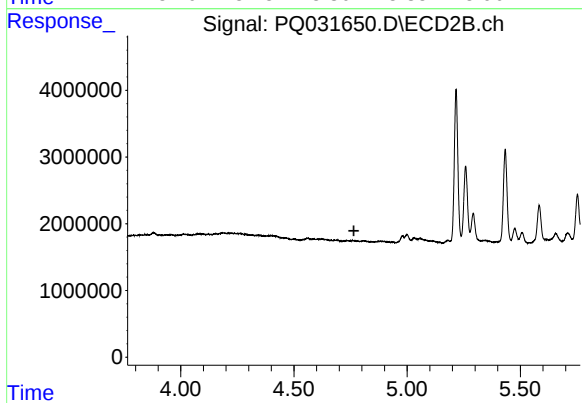
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: -0.004 min
Response: 14406450
Conc: 359.21 ng/ml



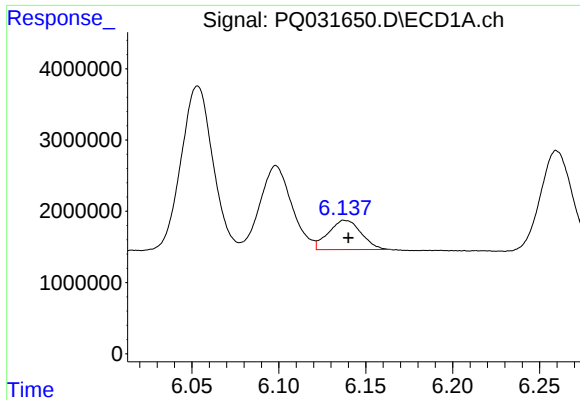
#11 AR-1232-1

R.T.: 5.805 min
Delta R.T.: -0.001 min
Response: 2150579
Conc: 71.08 ng/ml



#11 AR-1232-1

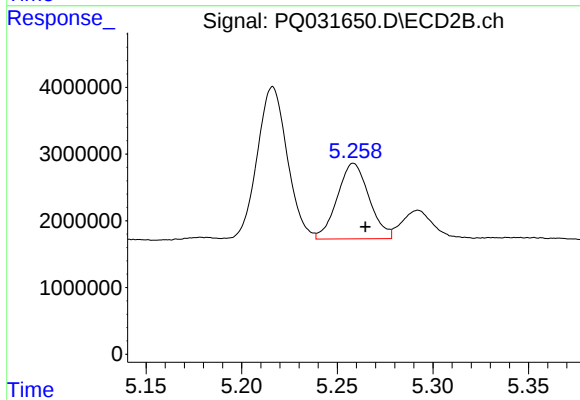
R.T.: 0.000 min
Exp R.T.: 4.765 min
Response: 0
Conc: N.D.



#13 AR-1232-3

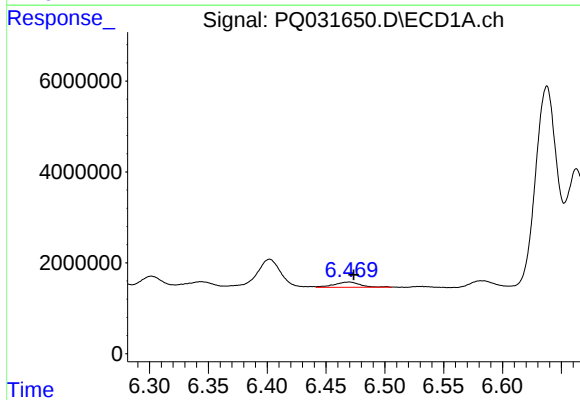
R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 5421770
Conc: 1324.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



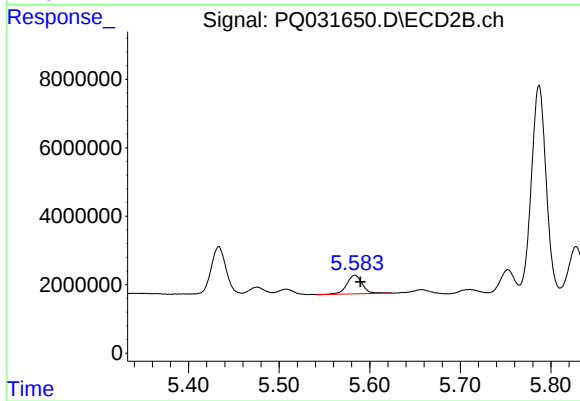
#13 AR-1232-3

R.T.: 5.259 min
Delta R.T.: -0.006 min
Response: 13128785
Conc: 1065.02 ng/ml



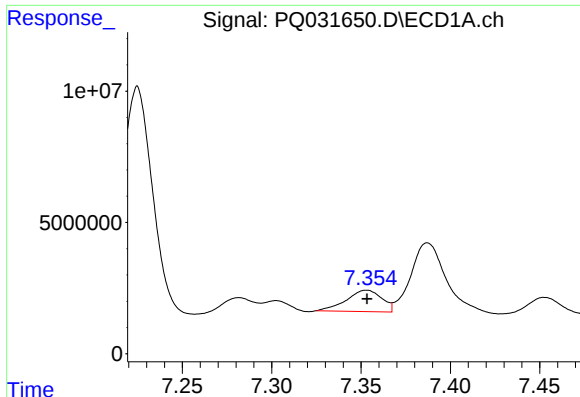
#14 AR-1232-4

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 1758267
Conc: 395.92 ng/ml



#14 AR-1232-4

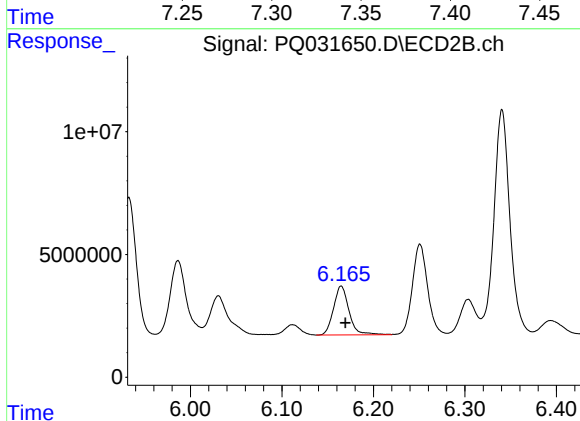
R.T.: 5.584 min
Delta R.T.: -0.006 min
Response: 6548112
Conc: 433.79 ng/ml



#15 AR-1232-5

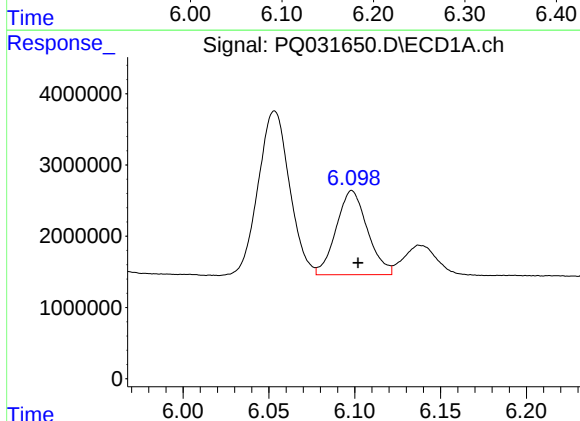
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 11252374
Conc: 4232.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



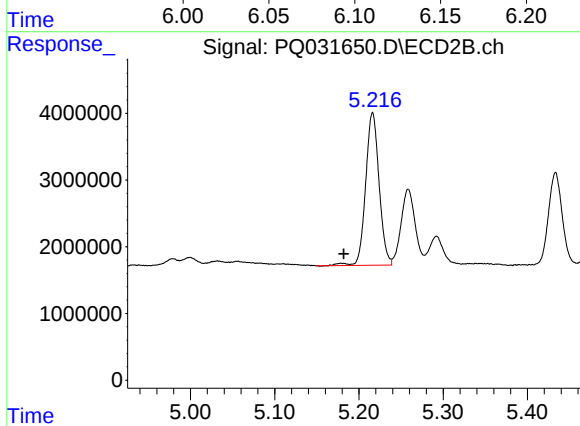
#15 AR-1232-5

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 23360401
Conc: 8987.98 ng/ml



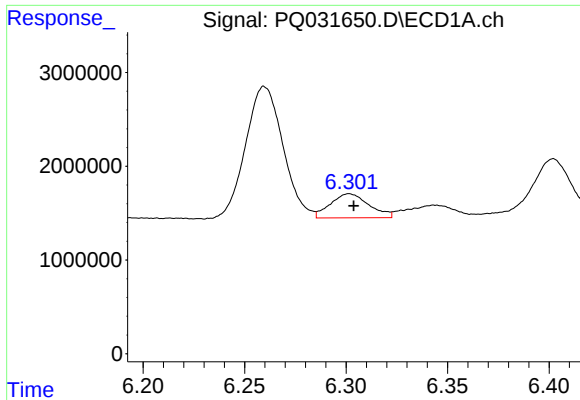
#17 AR-1242-2

R.T.: 6.098 min
Delta R.T.: -0.004 min
Response: 14998402
Conc: 487.29 ng/ml



#17 AR-1242-2

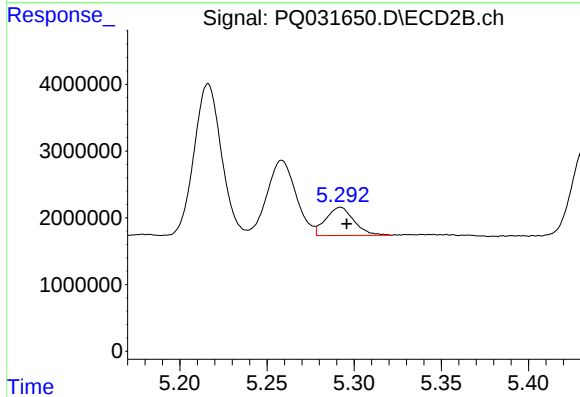
R.T.: 5.216 min
Delta R.T.: 0.034 min
Response: 25371059
Conc: 884.14 ng/ml



#18 AR-1242-3

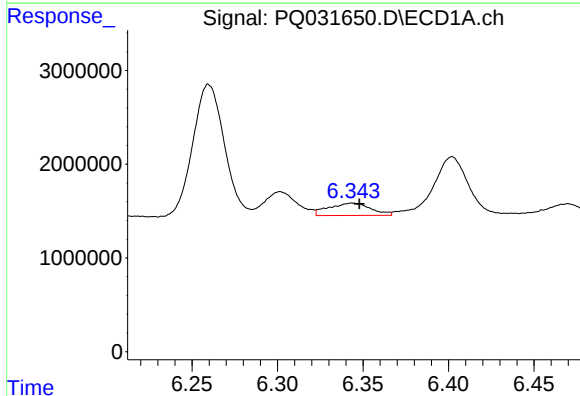
R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 3391910
Conc: 210.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



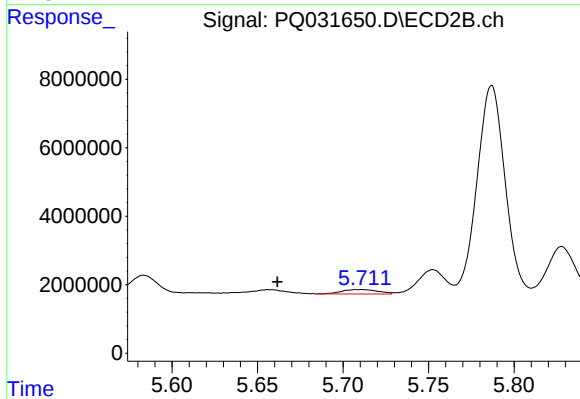
#18 AR-1242-3

R.T.: 5.292 min
Delta R.T.: -0.004 min
Response: 4771207
Conc: 496.55 ng/ml



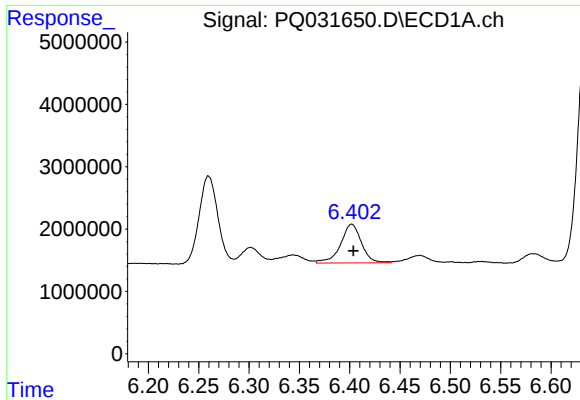
#19 AR-1242-4

R.T.: 6.344 min
Delta R.T.: -0.004 min
Response: 2263032
Conc: 166.62 ng/ml



#19 AR-1242-4

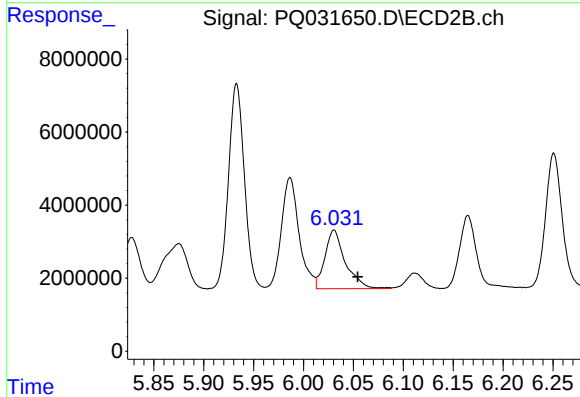
R.T.: 5.711 min
Delta R.T.: 0.049 min
Response: 1914507
Conc: 217.67 ng/ml



#20 AR-1242-5

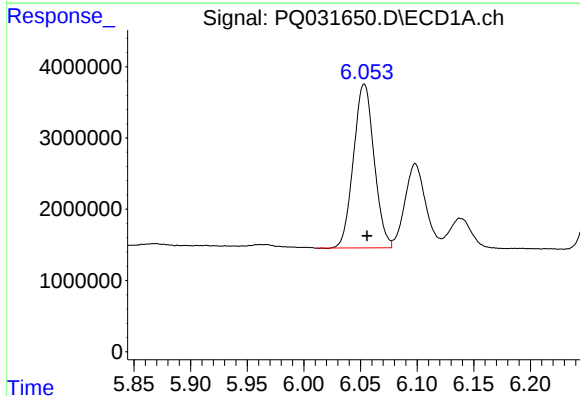
R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 8965393
Conc: 228.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



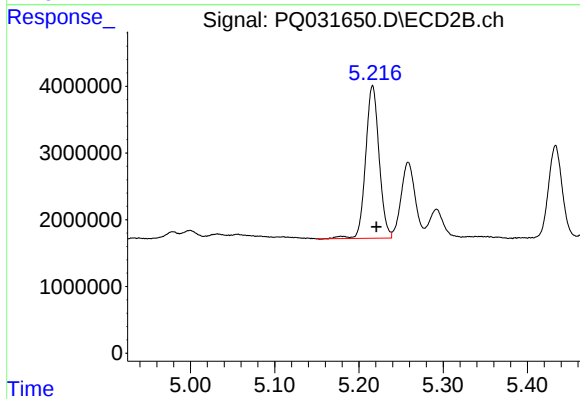
#20 AR-1242-5

R.T.: 6.031 min
Delta R.T.: -0.024 min
Response: 22895444
Conc: 1000.94 ng/ml



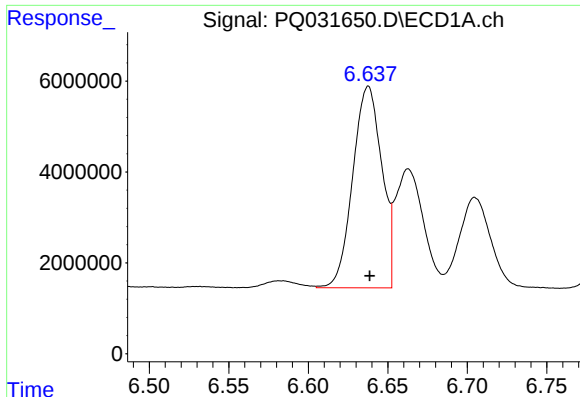
#21 AR-1248-1

R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 29125835
Conc: 513.49 ng/ml



#21 AR-1248-1

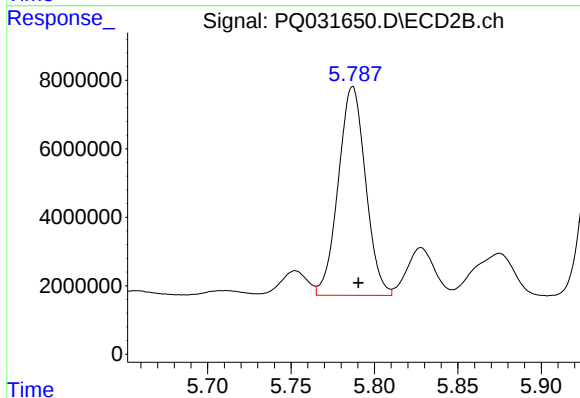
R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 25371059
Conc: 537.36 ng/ml



#22 AR-1248-2

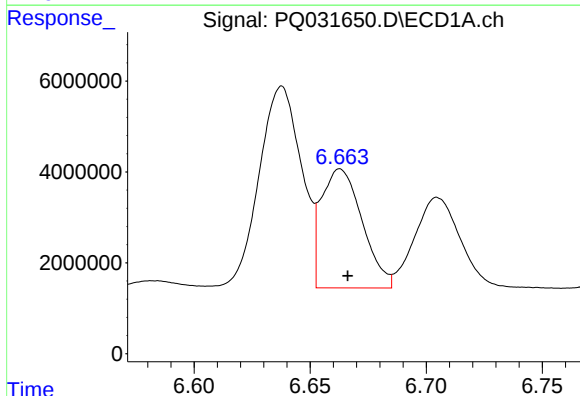
R.T.: 6.638 min
Delta R.T.: -0.001 min
Response: 56343907
Conc: 948.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



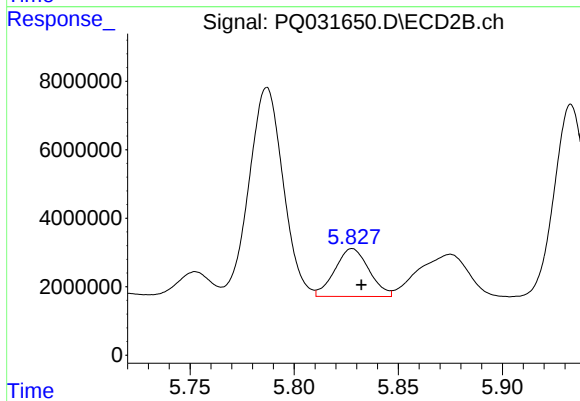
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 69431553
Conc: 744.91 ng/ml



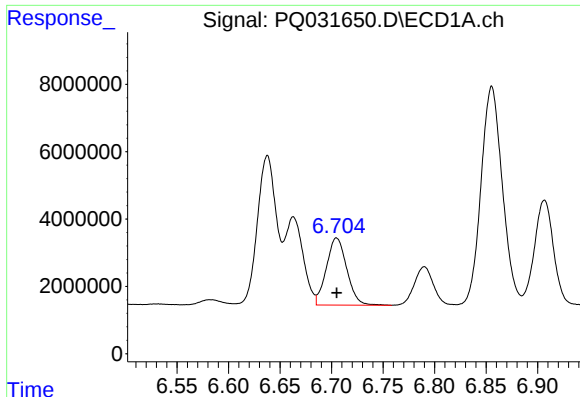
#23 AR-1248-3

R.T.: 6.663 min
Delta R.T.: -0.003 min
Response: 32142925
Conc: 403.46 ng/ml



#23 AR-1248-3

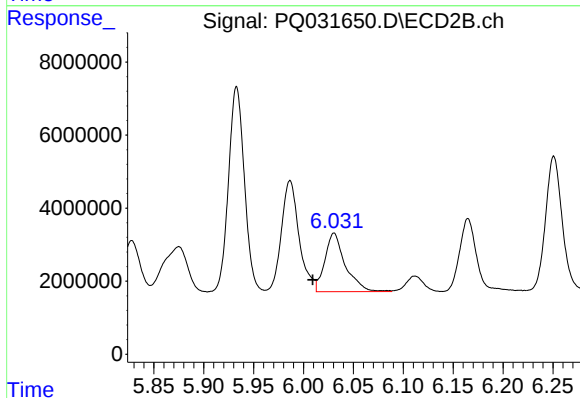
R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 16007895
Conc: 250.44 ng/ml



#24 AR-1248-4

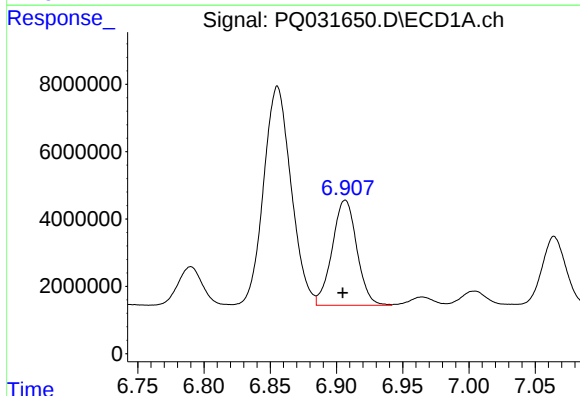
R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 27548230
Conc: 361.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



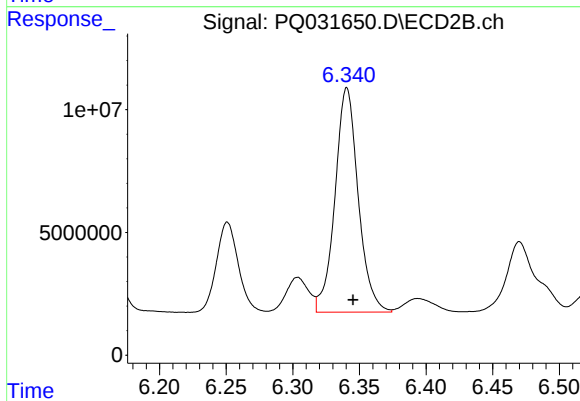
#24 AR-1248-4

R.T.: 6.031 min
Delta R.T.: 0.022 min
Response: 22895444
Conc: 397.83 ng/ml



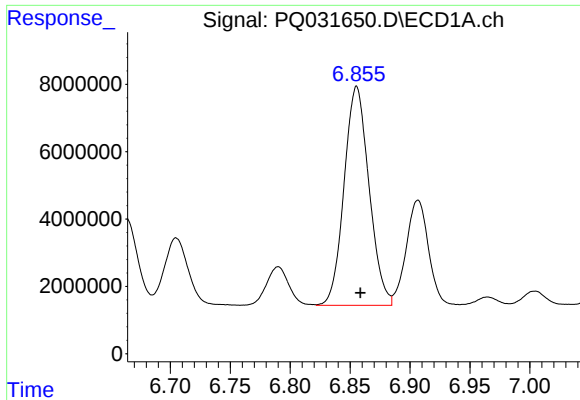
#25 AR-1248-5

R.T.: 6.907 min
Delta R.T.: 0.002 min
Response: 40431336
Conc: 790.31 ng/ml



#25 AR-1248-5

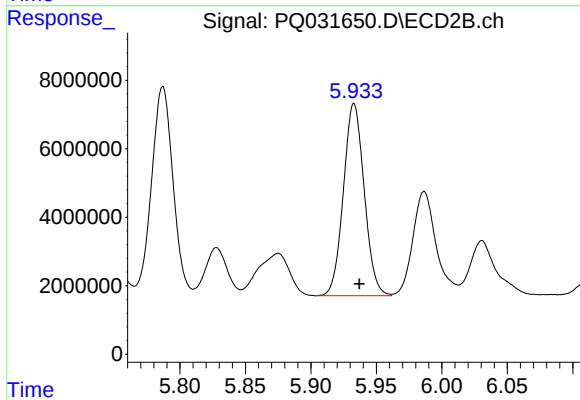
R.T.: 6.341 min
Delta R.T.: -0.005 min
Response: 111038663
Conc: 2404.26 ng/ml



#26 AR-1254-1

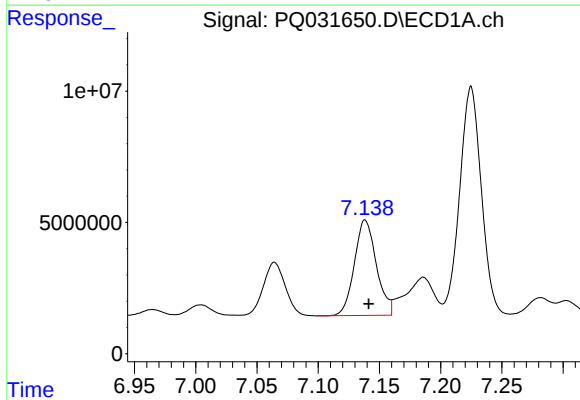
R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 93918065
Conc: 647.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



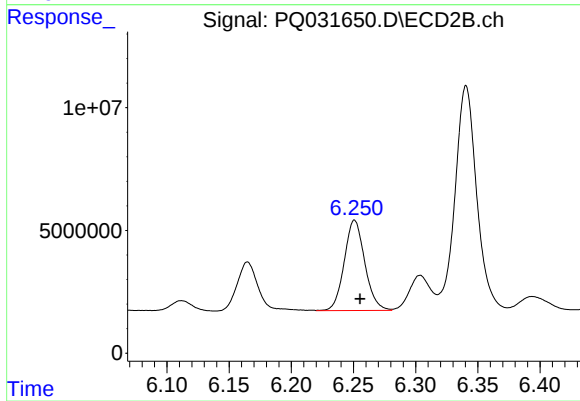
#26 AR-1254-1

R.T.: 5.933 min
Delta R.T.: -0.004 min
Response: 62202253
Conc: 623.12 ng/ml



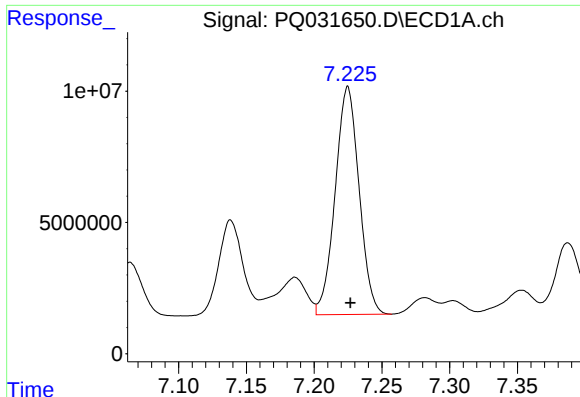
#27 AR-1254-2

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 45511765
Conc: 506.16 ng/ml



#27 AR-1254-2

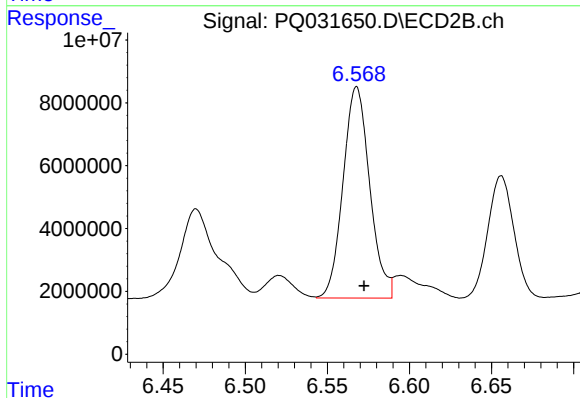
R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 42388847
Conc: 483.41 ng/ml



#28 AR-1254-3

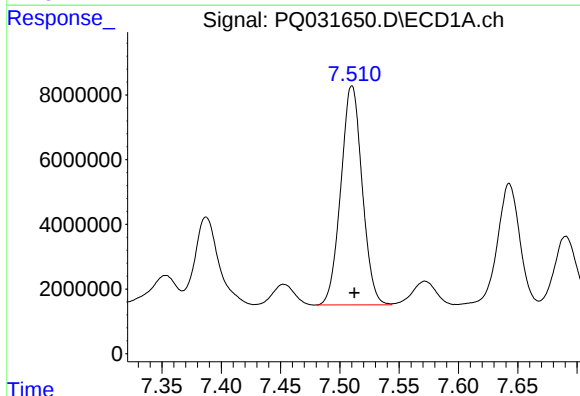
R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 106615470
Conc: 650.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



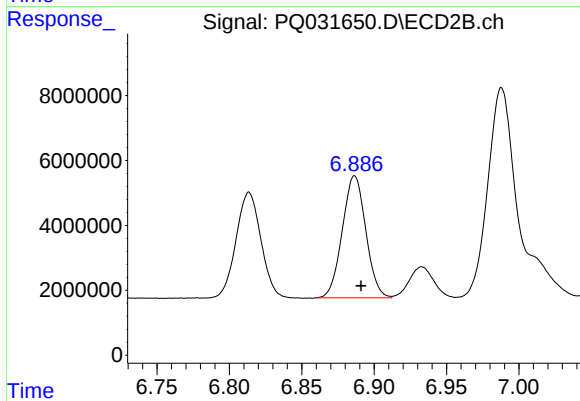
#28 AR-1254-3

R.T.: 6.568 min
Delta R.T.: -0.004 min
Response: 76059451
Conc: 658.27 ng/ml



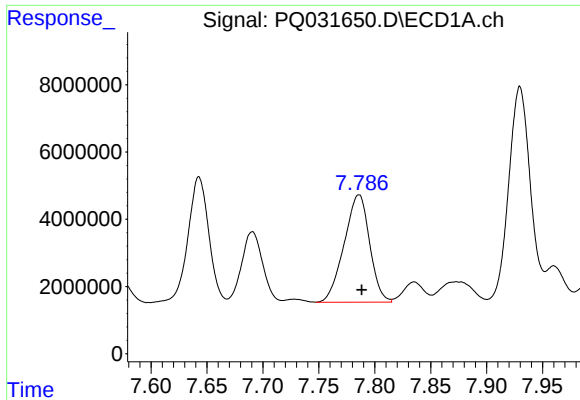
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 84821071
Conc: 693.64 ng/ml



#29 AR-1254-4

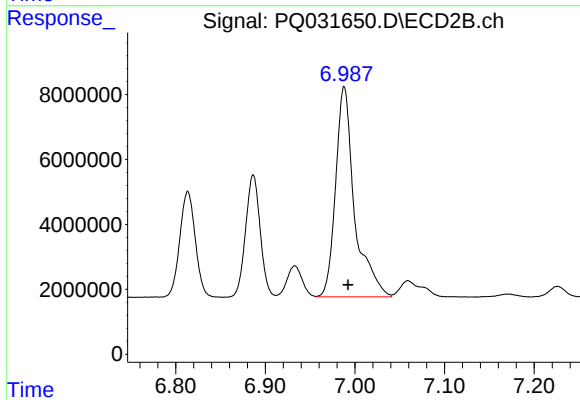
R.T.: 6.887 min
Delta R.T.: -0.004 min
Response: 42541337
Conc: 512.32 ng/ml



#30 AR-1254-5

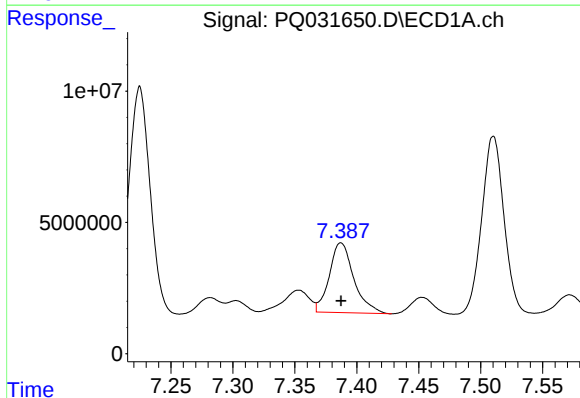
R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 50689814
Conc: 534.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



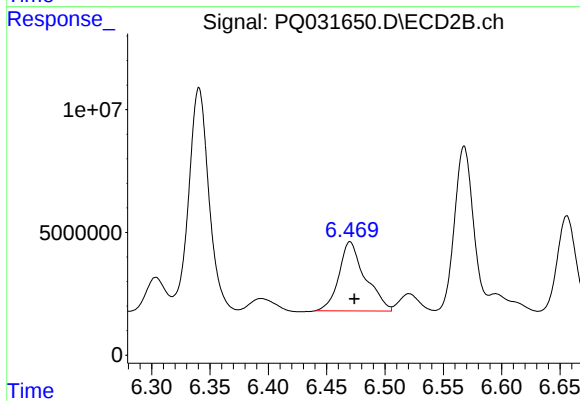
#30 AR-1254-5

R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 95244646
Conc: 572.86 ng/ml



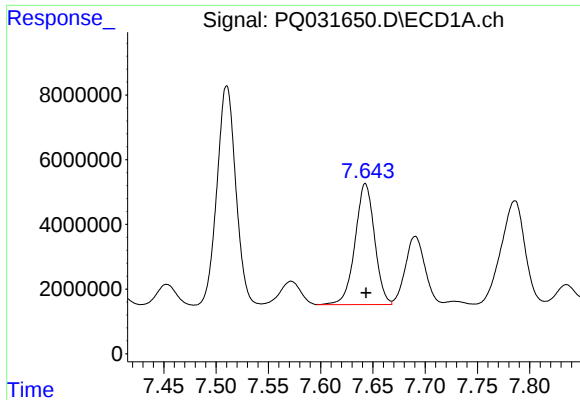
#31 AR-1260-1

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 36617399
Conc: 333.27 ng/ml



#31 AR-1260-1

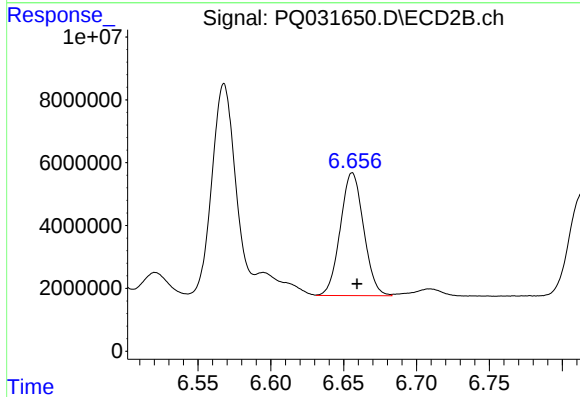
R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 44153132
Conc: 437.15 ng/ml



#32 AR-1260-2

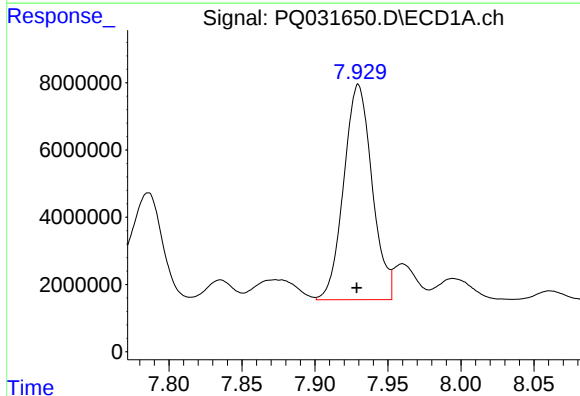
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 48560055
Conc: 366.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



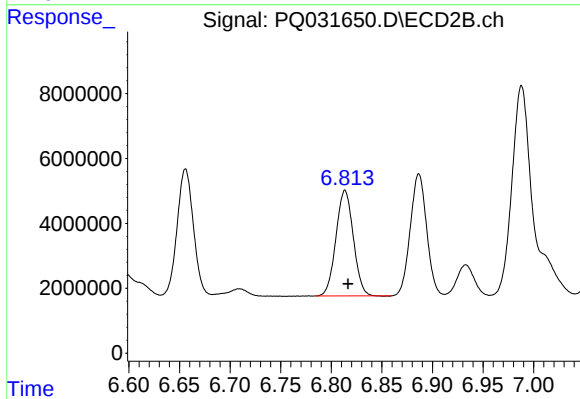
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 43543509
Conc: 337.05 ng/ml



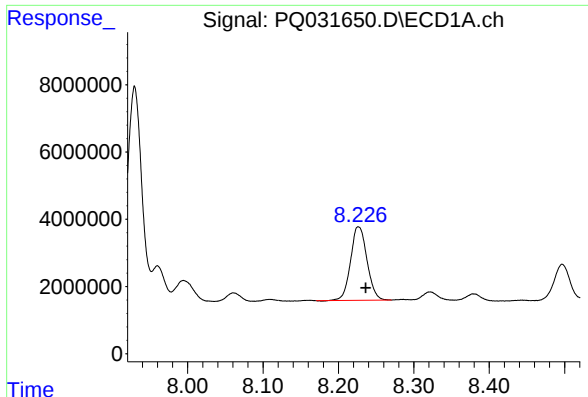
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.001 min
Response: 86677907
Conc: 549.27 ng/ml



#33 AR-1260-3

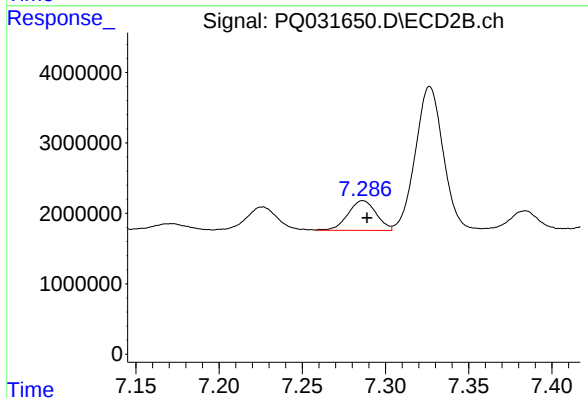
R.T.: 6.814 min
Delta R.T.: -0.003 min
Response: 38821178
Conc: 322.84 ng/ml



#34 AR-1260-4

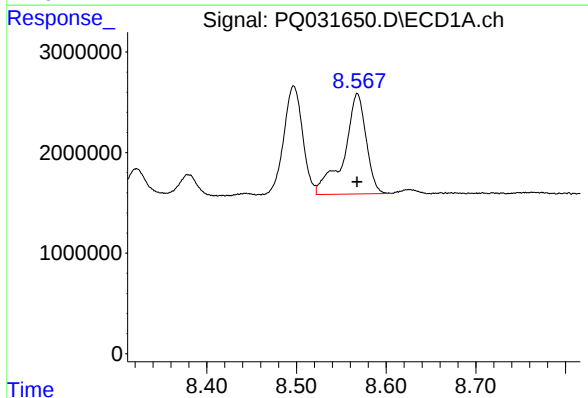
R.T.: 8.227 min
Delta R.T.: -0.010 min
Response: 33024830
Conc: 282.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



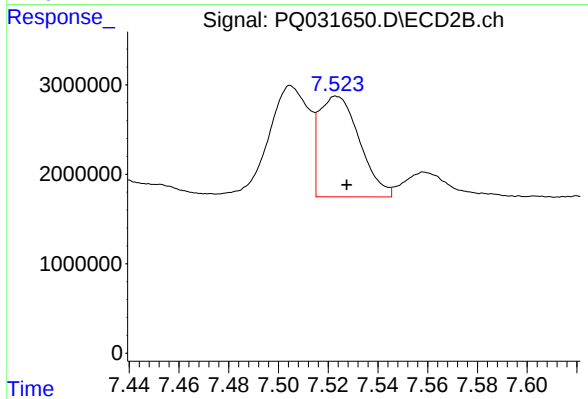
#34 AR-1260-4

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 4993611
Conc: 48.29 ng/ml



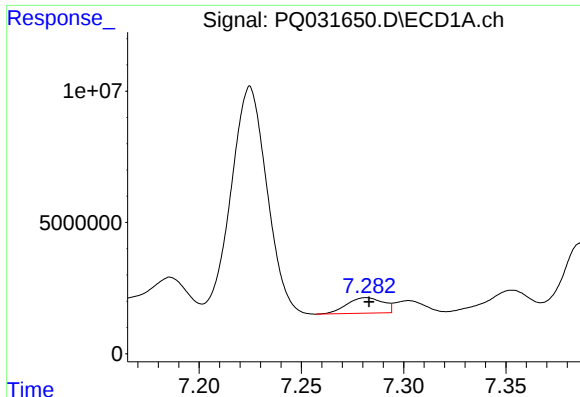
#35 AR-1260-5

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 17036865
Conc: 71.73 ng/ml



#35 AR-1260-5

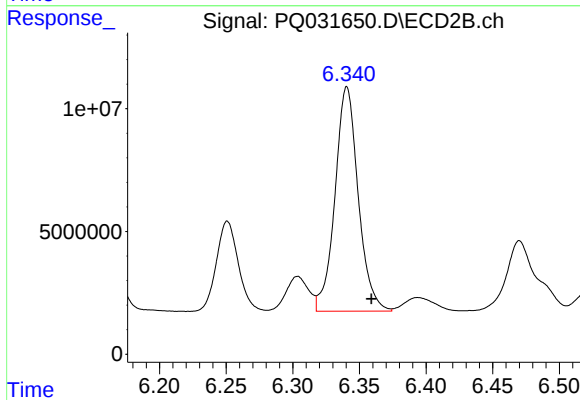
R.T.: 7.523 min
Delta R.T.: -0.004 min
Response: 12713360
Conc: 49.93 ng/ml



#36 AR-1262-1

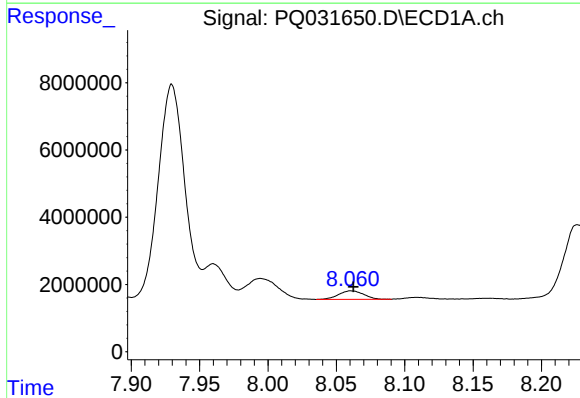
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 7315640
Conc: 127.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



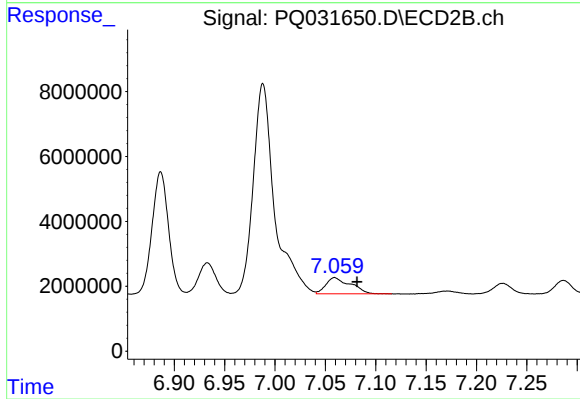
#36 AR-1262-1

R.T.: 6.341 min
Delta R.T.: -0.018 min
Response: 111038663
Conc: 2212.76 ng/ml



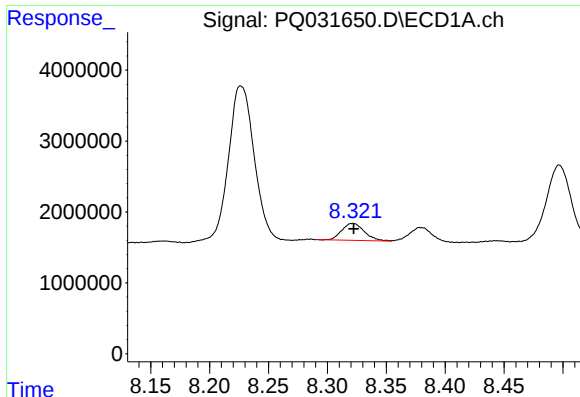
#37 AR-1262-2

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 3233664
Conc: 60.49 ng/ml



#37 AR-1262-2

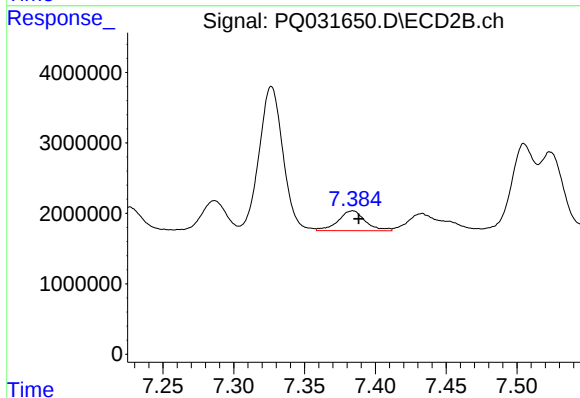
R.T.: 7.059 min
Delta R.T.: -0.022 min
Response: 8636809
Conc: 158.70 ng/ml



#38 AR-1262-3

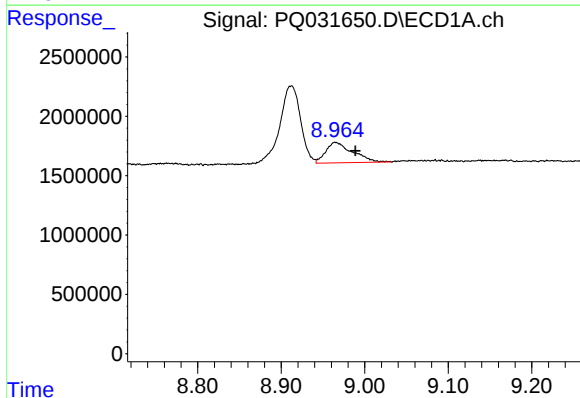
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 3209881
Conc: 52.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



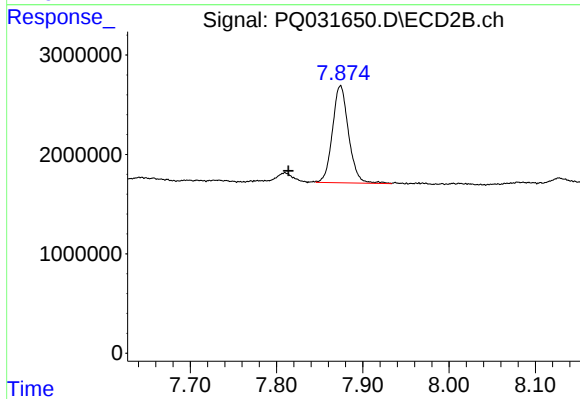
#38 AR-1262-3

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 3773812
Conc: 60.85 ng/ml



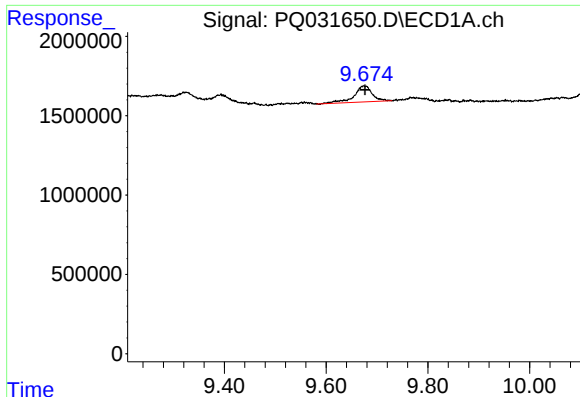
#39 AR-1262-4

R.T.: 8.965 min
Delta R.T.: -0.024 min
Response: 3873842
Conc: 30.26 ng/ml



#39 AR-1262-4

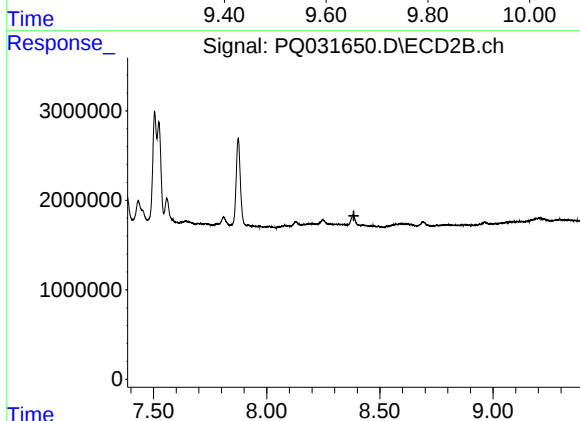
R.T.: 7.874 min
Delta R.T.: 0.060 min
Response: 12647867
Conc: 120.76 ng/ml



#40 AR-1262-5

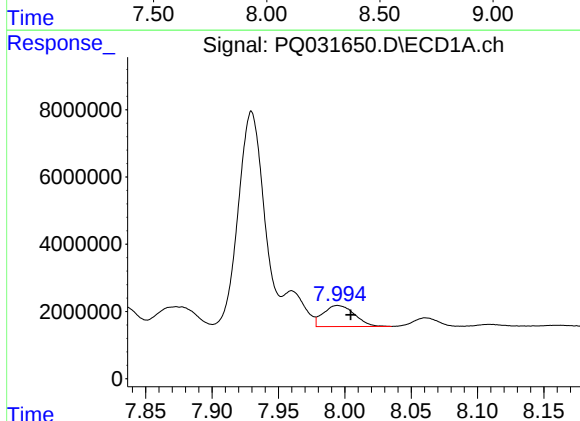
R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 2507242
Conc: 26.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



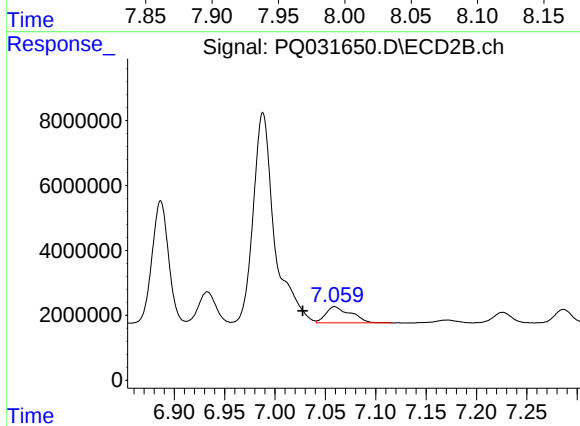
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.385 min
Response: 0
Conc: N.D.



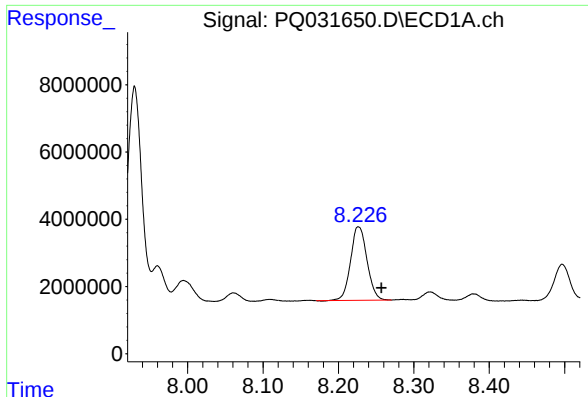
#41 AR-1268-1

R.T.: 7.995 min
Delta R.T.: -0.010 min
Response: 10274806
Conc: 193.56 ng/ml



#41 AR-1268-1

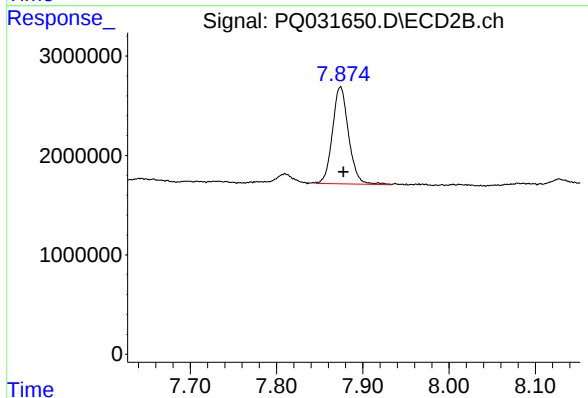
R.T.: 7.059 min
Delta R.T.: 0.032 min
Response: 8636809
Conc: 160.40 ng/ml



#42 AR-1268-2

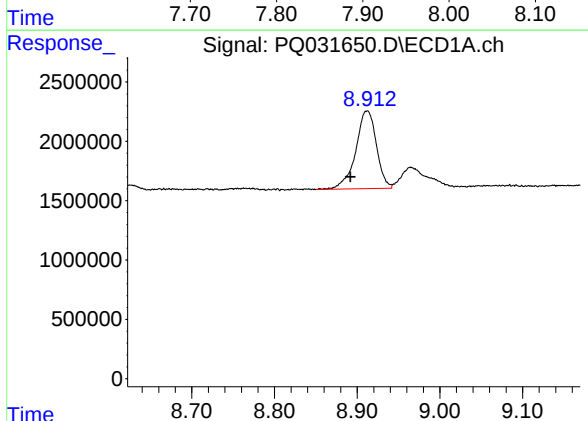
R.T.: 8.227 min
Delta R.T.: -0.031 min
Response: 33024830
Conc: 473.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



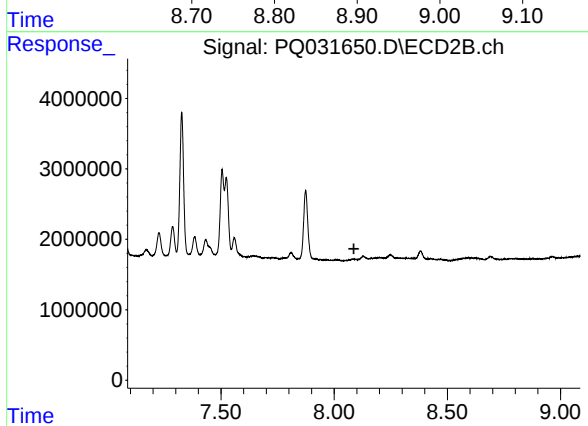
#42 AR-1268-2

R.T.: 7.874 min
Delta R.T.: -0.003 min
Response: 12647867
Conc: 41.84 ng/ml



#43 AR-1268-3

R.T.: 8.912 min
Delta R.T.: 0.020 min
Response: 11398985
Conc: 34.98 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.087 min
Response: 0
Conc: N.D.