

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
 Data File : PQ031570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 01:25
 Operator : SM\SJ
 Sample : J4699-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:20:32 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							
1)	SA Tetrachlo...	4.606	3.883	27082479	22756253	18.560	19.972
2)	SA Decachlor...	10.462	8.967	27667896	26202362	12.903	12.503
Target Compounds							
5)	L1 AR-1016-3	5.729	0.000	1265519	0	20.599	N.D. #
6)	L1 AR-1016-4	0.000	5.094	0	7599260	N.D.	170.889 #
7)	L1 AR-1016-5	6.251	5.403	3975726	10372160	87.465	258.623 #
13)	L3 AR-1232-3	0.000	5.293	0	1726255	N.D.	140.035 #
14)	L3 AR-1232-4	6.472	5.563	4686051	12029578	1055.201	796.922
15)	L3 AR-1232-5	0.000	6.174	0	1964320	N.D.	755.777 #
17)	L4 AR-1242-2	6.068	5.182	956879	2199510	31.089	76.649 #
18)	L4 AR-1242-3	6.321	5.293	2601107	1726255	161.339	179.654
19)	L4 AR-1242-4	6.360	5.673	7313008	9770034	538.443	1110.808 #
20)	L4 AR-1242-5	6.443	6.066	5635003	77613634	143.697	3393.086 #
21)	L5 AR-1248-1	6.068	5.182	956879	2199510	16.870	46.586 #
22)	L5 AR-1248-2	6.631	5.795	7285677	11919328	122.657	127.878
23)	L5 AR-1248-3	6.681	5.795	32209253	11919328	404.297	186.474 #
24)	L5 AR-1248-4	6.681	6.016	32209253	118.7E6	423.189	2062.143 #
25)	L5 AR-1248-5	6.925	6.319	71412844	2952033	1395.910	63.919 #
26)	L6 AR-1254-1	6.872	5.946	9341837	1479592	64.402	14.822 #
27)	L6 AR-1254-2	7.122	6.297	4416995	596807	49.123	6.806 #
28)	L6 AR-1254-3	7.245	6.636	4848924	2027899	29.587	17.551 #
30)	L6 AR-1254-5	0.000	6.963	0	9144555	N.D.	55.001 #
32)	L7 AR-1260-2	7.649	6.636	13309454	2027899	100.456	15.697 #
33)	L7 AR-1260-3	7.869	0.000	9556804	0	60.561	N.D. #
36)	L8 AR-1262-1	7.245	6.319	4848924	2952033	84.185	58.828 #
37)	L8 AR-1262-2	7.998	7.108	2106678	2726545	39.405	50.099 #
41)	L9 AR-1268-1	7.998	6.963	2106678	9144555	39.687	169.825 #

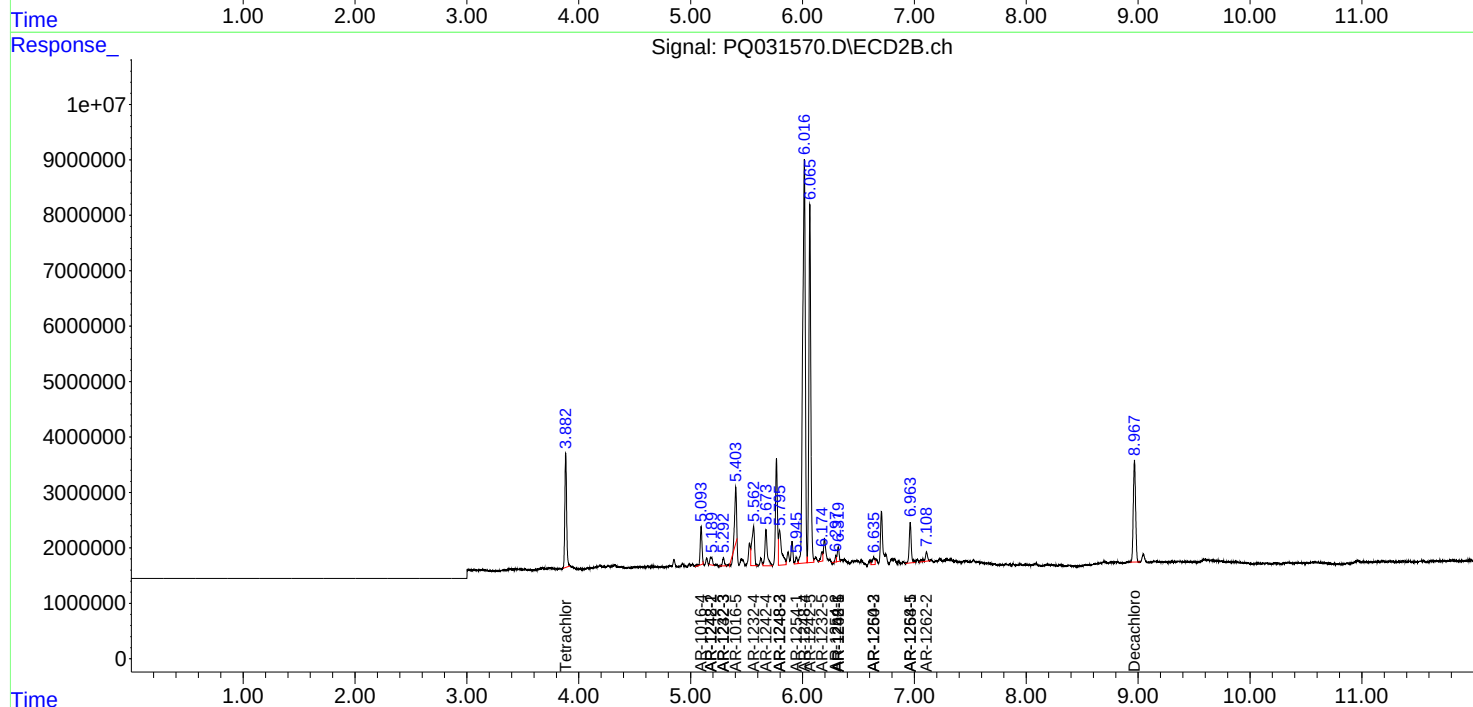
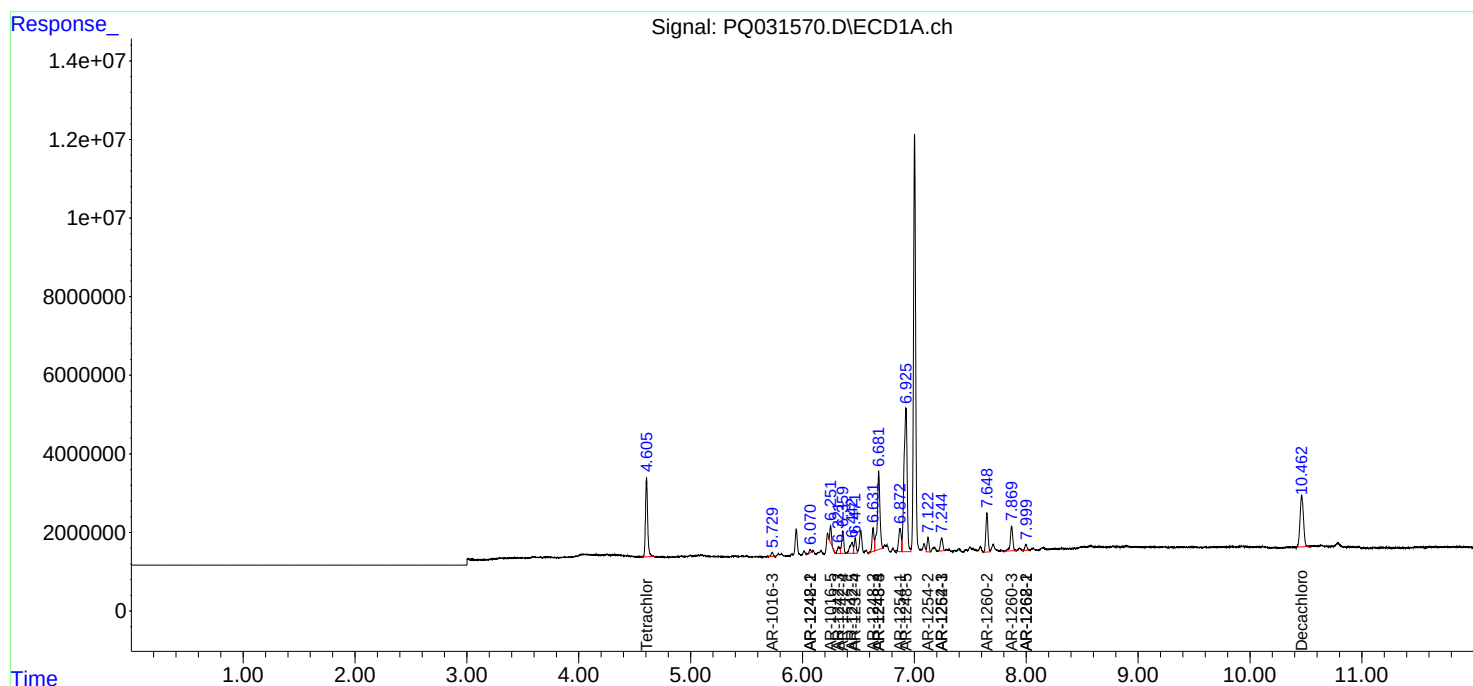
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

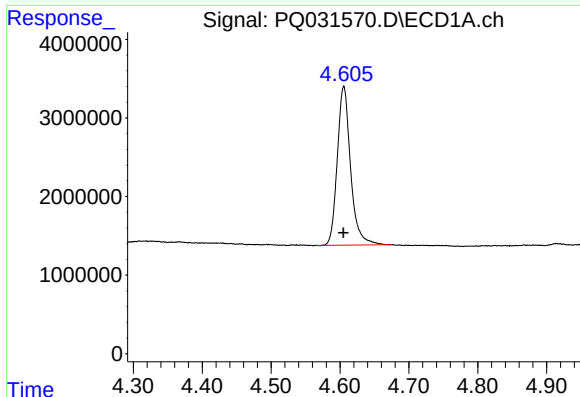
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
Data File : PQ031570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 01:25
Operator : SM\SJ
Sample : J4699-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 05:20:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

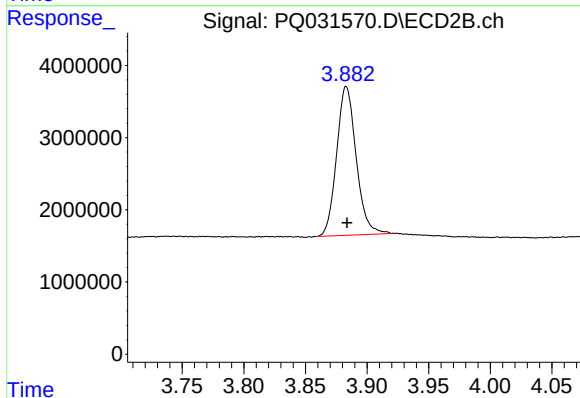




#1 Tetrachloro-m-xylene

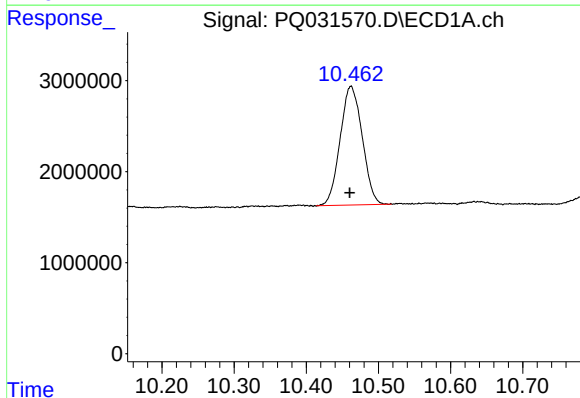
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 27082479
Conc: 18.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



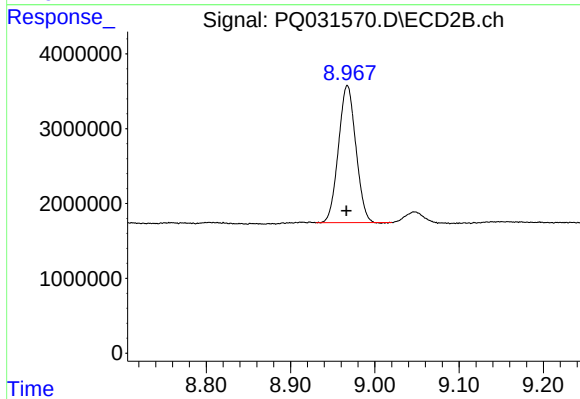
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 22756253
Conc: 19.97 ng/ml



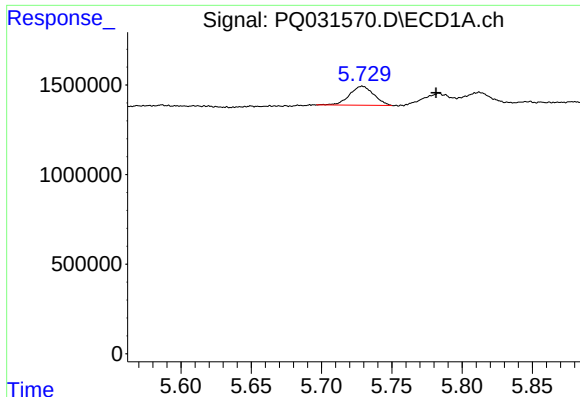
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.001 min
Response: 27667896
Conc: 12.90 ng/ml



#2 Decachlorobiphenyl

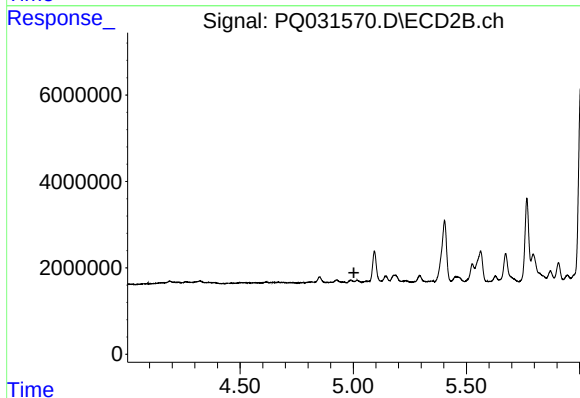
R.T.: 8.967 min
Delta R.T.: 0.001 min
Response: 26202362
Conc: 12.50 ng/ml



#5 AR-1016-3

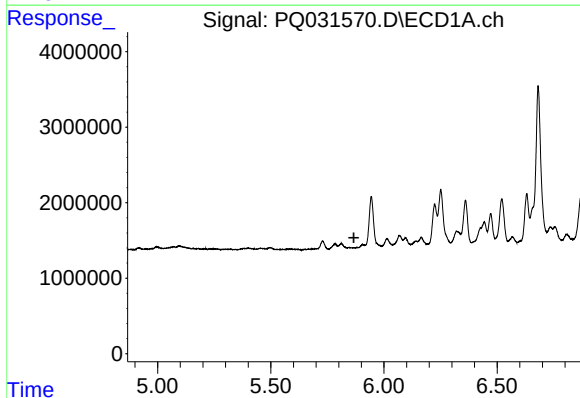
R.T.: 5.729 min
Delta R.T.: -0.053 min
Response: 1265519
Conc: 20.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



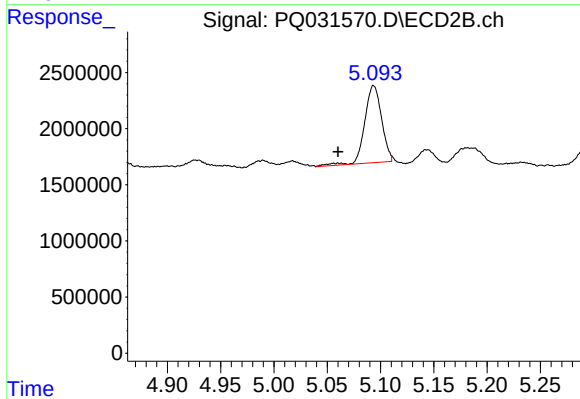
#5 AR-1016-3

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



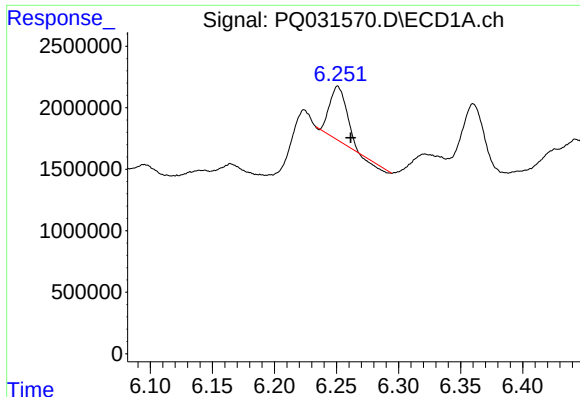
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.



#6 AR-1016-4

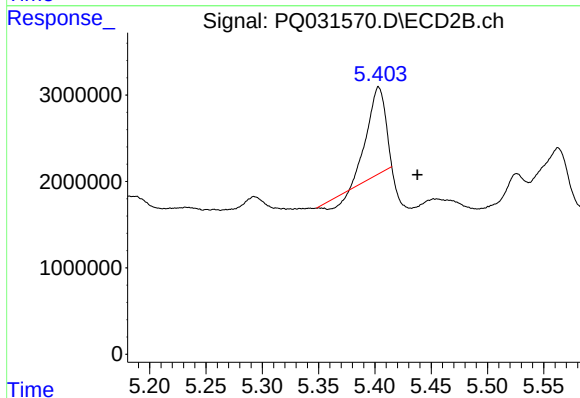
R.T.: 5.094 min
Delta R.T.: 0.034 min
Response: 7599260
Conc: 170.89 ng/ml



#7 AR-1016-5

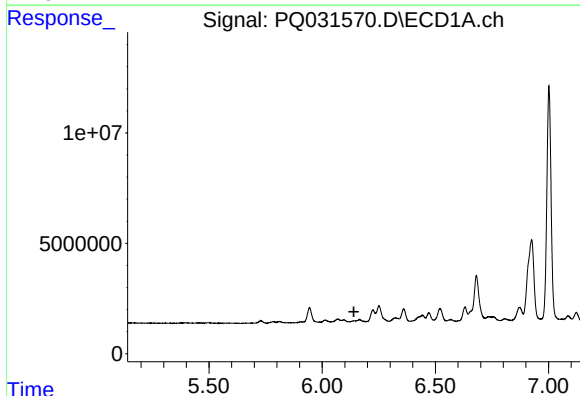
R.T.: 6.251 min
Delta R.T.: -0.010 min
Response: 3975726
Conc: 87.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



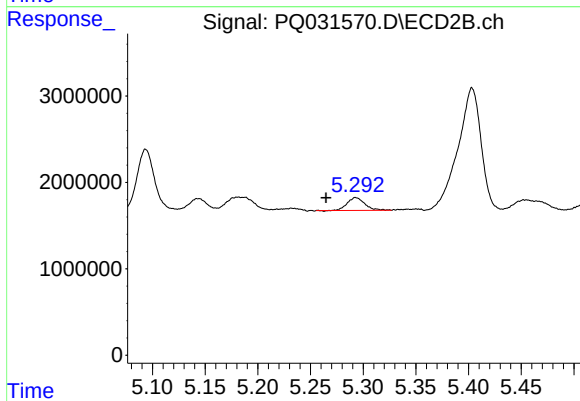
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: -0.034 min
Response: 10372160
Conc: 258.62 ng/ml



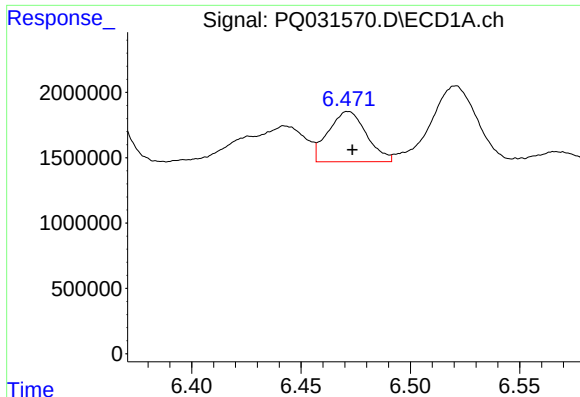
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#13 AR-1232-3

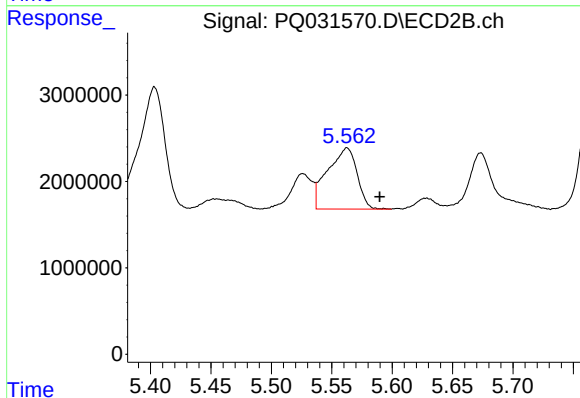
R.T.: 5.293 min
Delta R.T.: 0.028 min
Response: 1726255
Conc: 140.03 ng/ml



#14 AR-1232-4

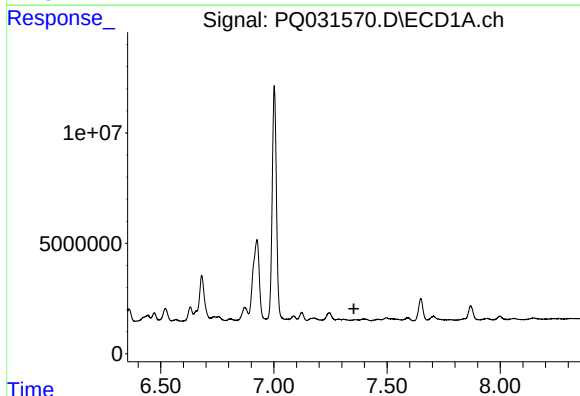
R.T.: 6.472 min
Delta R.T.: -0.002 min
Response: 4686051
Conc: 1055.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



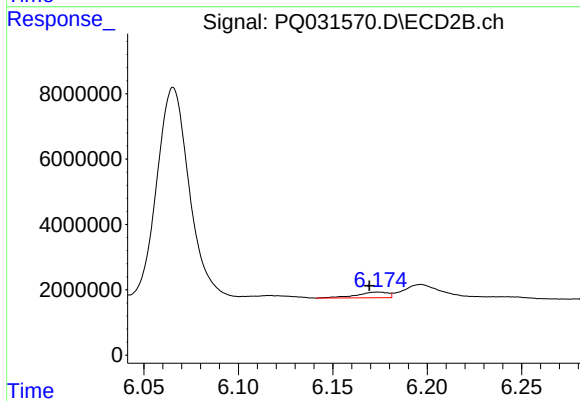
#14 AR-1232-4

R.T.: 5.563 min
Delta R.T.: -0.027 min
Response: 12029578
Conc: 796.92 ng/ml



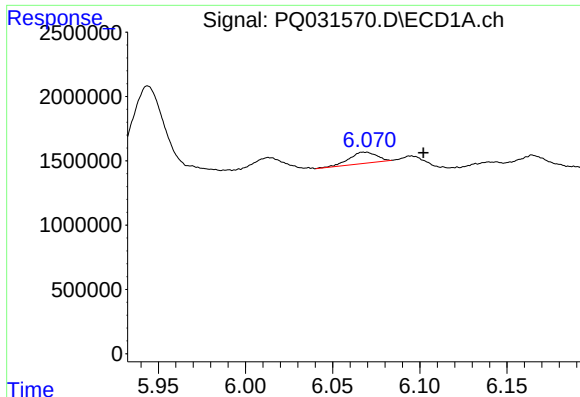
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



#15 AR-1232-5

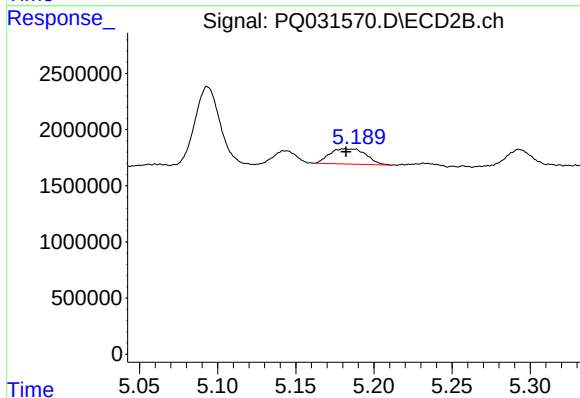
R.T.: 6.174 min
Delta R.T.: 0.005 min
Response: 1964320
Conc: 755.78 ng/ml



#17 AR-1242-2

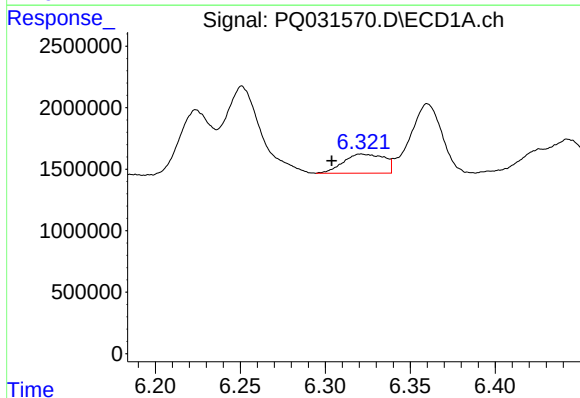
R.T.: 6.068 min
Delta R.T.: -0.034 min
Response: 956879
Conc: 31.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



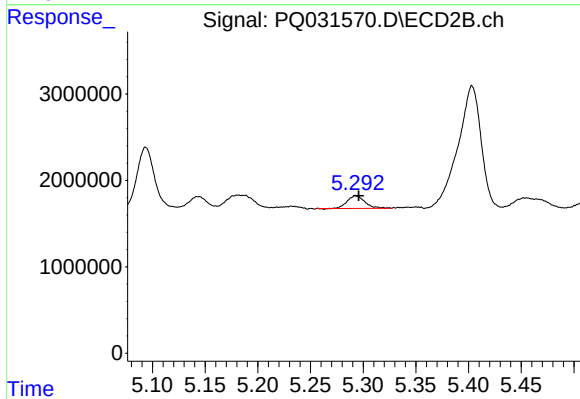
#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 2199510
Conc: 76.65 ng/ml



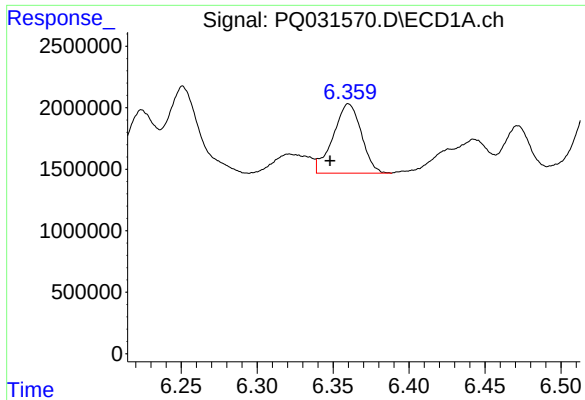
#18 AR-1242-3

R.T.: 6.321 min
Delta R.T.: 0.017 min
Response: 2601107
Conc: 161.34 ng/ml



#18 AR-1242-3

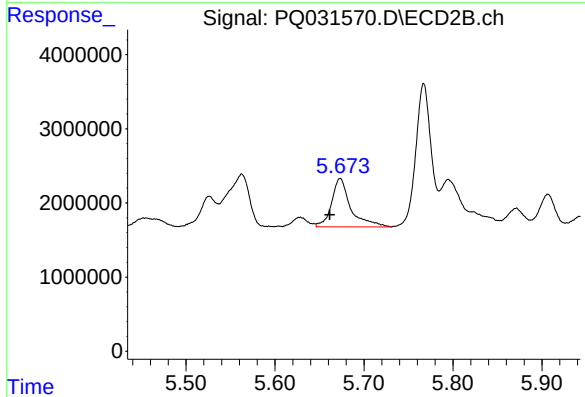
R.T.: 5.293 min
Delta R.T.: -0.003 min
Response: 1726255
Conc: 179.65 ng/ml



#19 AR-1242-4

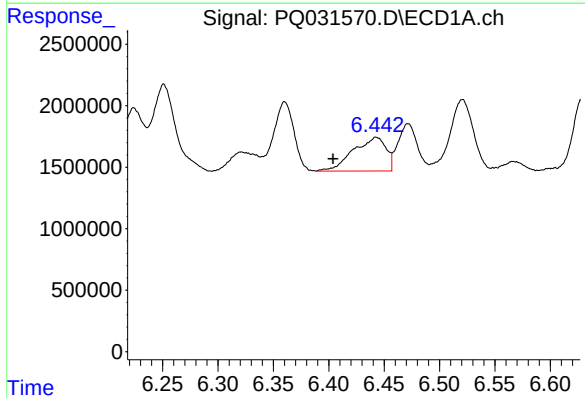
R.T.: 6.360 min
Delta R.T.: 0.012 min
Response: 7313008
Conc: 538.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



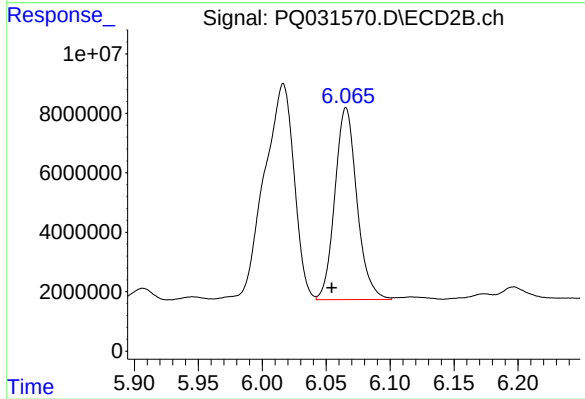
#19 AR-1242-4

R.T.: 5.673 min
Delta R.T.: 0.012 min
Response: 9770034
Conc: 1110.81 ng/ml



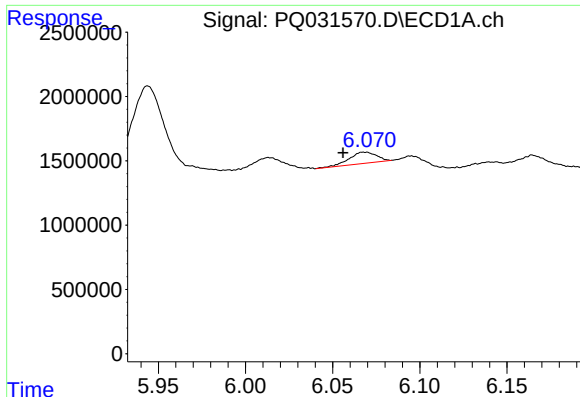
#20 AR-1242-5

R.T.: 6.443 min
Delta R.T.: 0.039 min
Response: 5635003
Conc: 143.70 ng/ml



#20 AR-1242-5

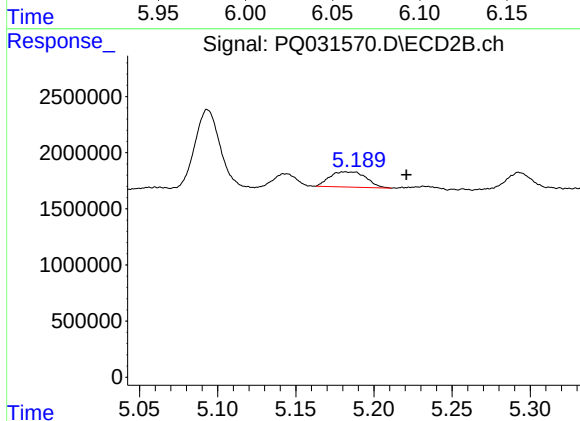
R.T.: 6.066 min
Delta R.T.: 0.011 min
Response: 77613634
Conc: 3393.09 ng/ml



#21 AR-1248-1

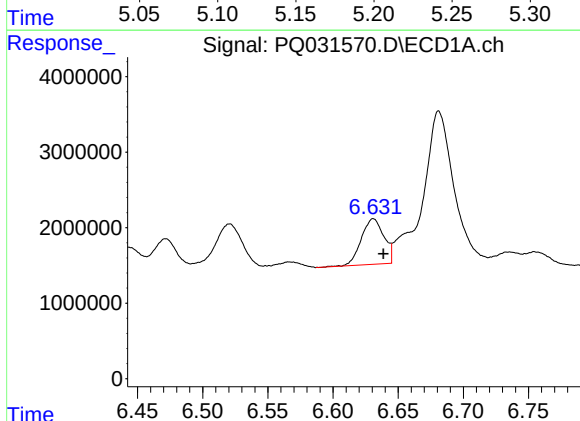
R.T.: 6.068 min
Delta R.T.: 0.012 min
Response: 956879
Conc: 16.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



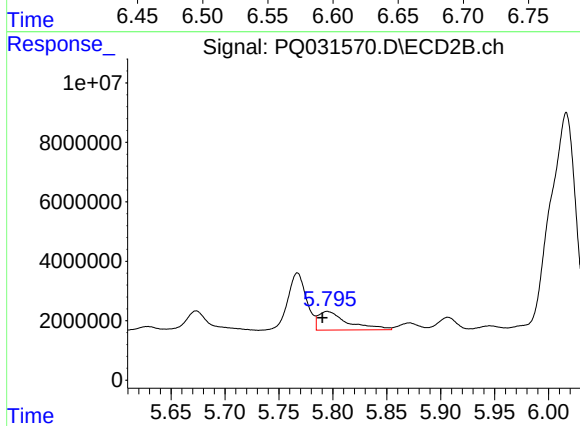
#21 AR-1248-1

R.T.: 5.182 min
Delta R.T.: -0.039 min
Response: 2199510
Conc: 46.59 ng/ml



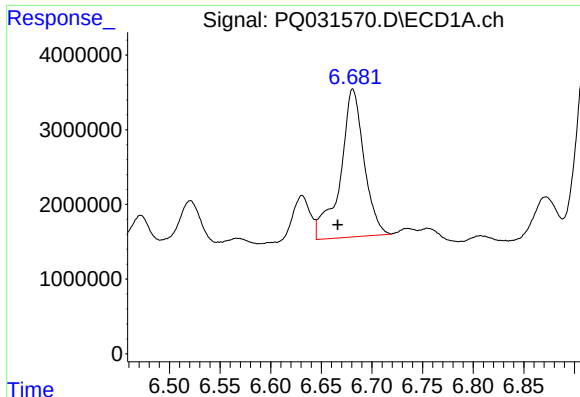
#22 AR-1248-2

R.T.: 6.631 min
Delta R.T.: -0.008 min
Response: 7285677
Conc: 122.66 ng/ml



#22 AR-1248-2

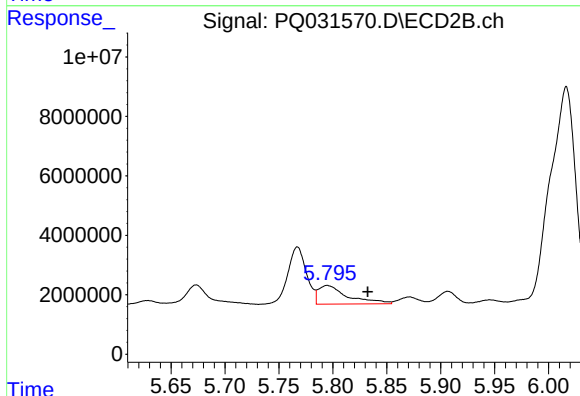
R.T.: 5.795 min
Delta R.T.: 0.004 min
Response: 11919328
Conc: 127.88 ng/ml



#23 AR-1248-3

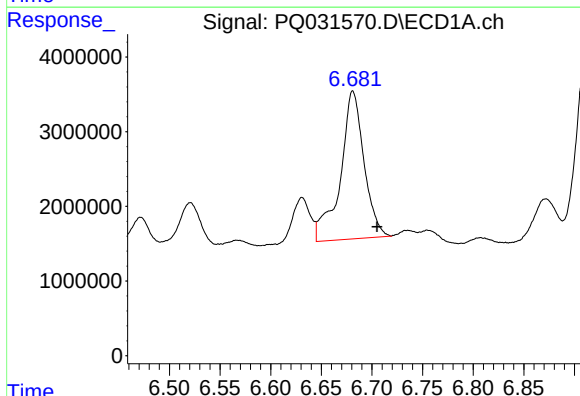
R.T.: 6.681 min
Delta R.T.: 0.015 min
Response: 32209253
Conc: 404.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



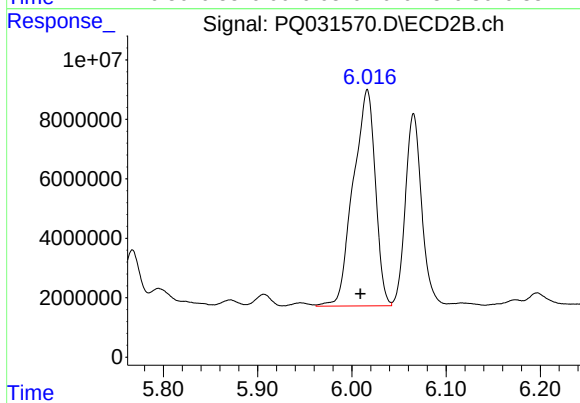
#23 AR-1248-3

R.T.: 5.795 min
Delta R.T.: -0.038 min
Response: 11919328
Conc: 186.47 ng/ml



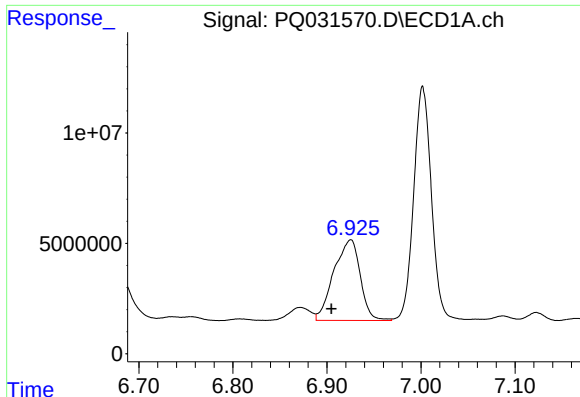
#24 AR-1248-4

R.T.: 6.681 min
Delta R.T.: -0.024 min
Response: 32209253
Conc: 423.19 ng/ml



#24 AR-1248-4

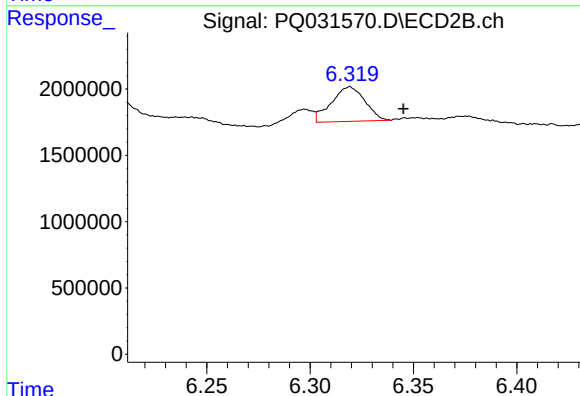
R.T.: 6.016 min
Delta R.T.: 0.007 min
Response: 118679386
Conc: 2062.14 ng/ml



#25 AR-1248-5

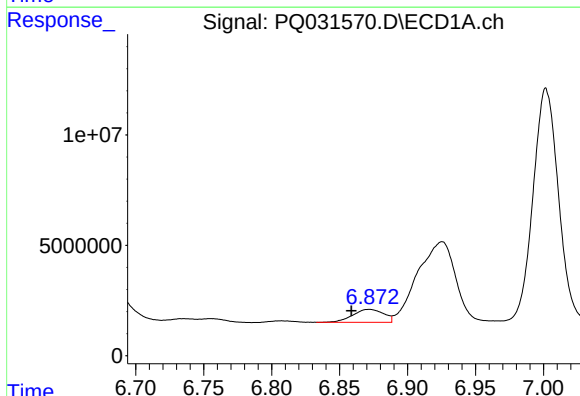
R.T.: 6.925 min
Delta R.T.: 0.021 min
Response: 71412844
Conc: 1395.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



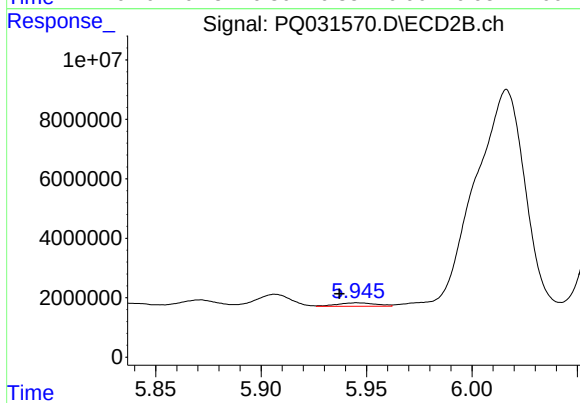
#25 AR-1248-5

R.T.: 6.319 min
Delta R.T.: -0.026 min
Response: 2952033
Conc: 63.92 ng/ml



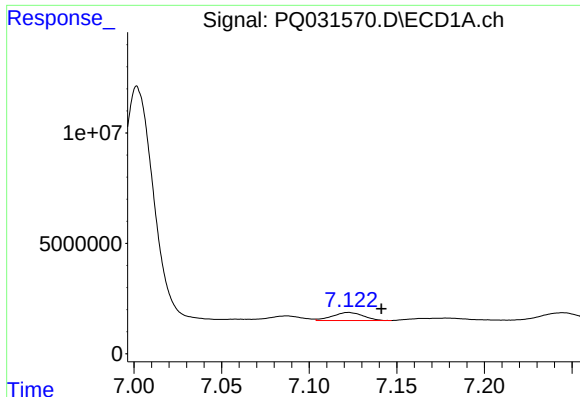
#26 AR-1254-1

R.T.: 6.872 min
Delta R.T.: 0.013 min
Response: 9341837
Conc: 64.40 ng/ml



#26 AR-1254-1

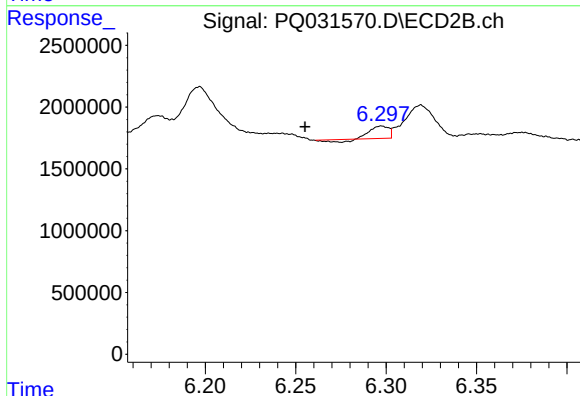
R.T.: 5.946 min
Delta R.T.: 0.008 min
Response: 1479592
Conc: 14.82 ng/ml



#27 AR-1254-2

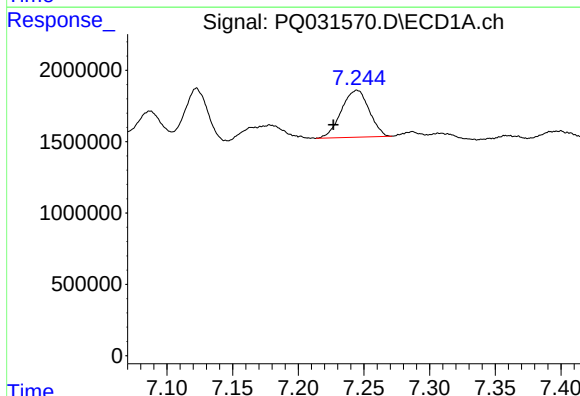
R.T.: 7.122 min
Delta R.T.: -0.019 min
Response: 4416995
Conc: 49.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



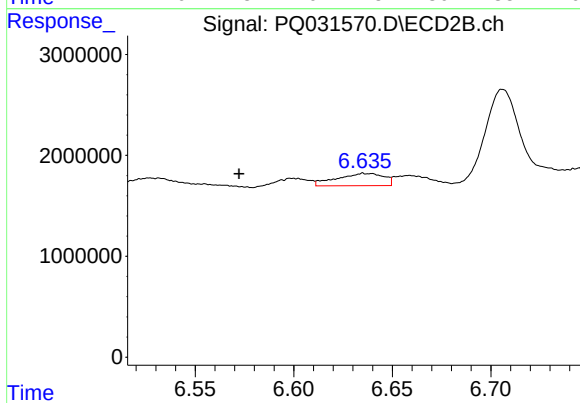
#27 AR-1254-2

R.T.: 6.297 min
Delta R.T.: 0.042 min
Response: 596807
Conc: 6.81 ng/ml



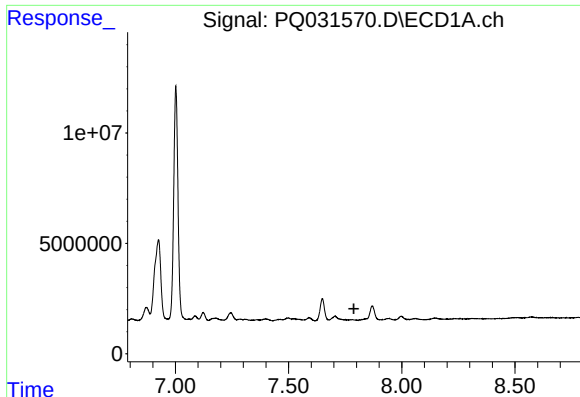
#28 AR-1254-3

R.T.: 7.245 min
Delta R.T.: 0.018 min
Response: 4848924
Conc: 29.59 ng/ml



#28 AR-1254-3

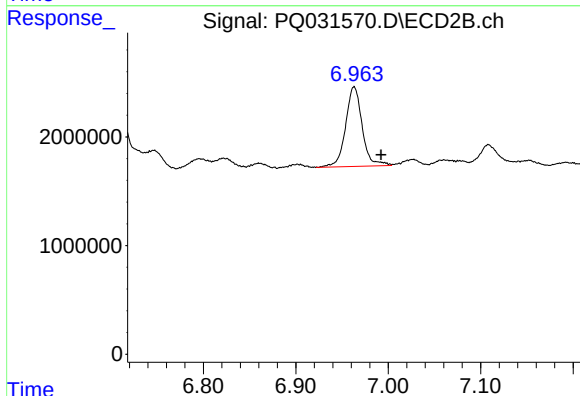
R.T.: 6.636 min
Delta R.T.: 0.063 min
Response: 2027899
Conc: 17.55 ng/ml



#30 AR-1254-5

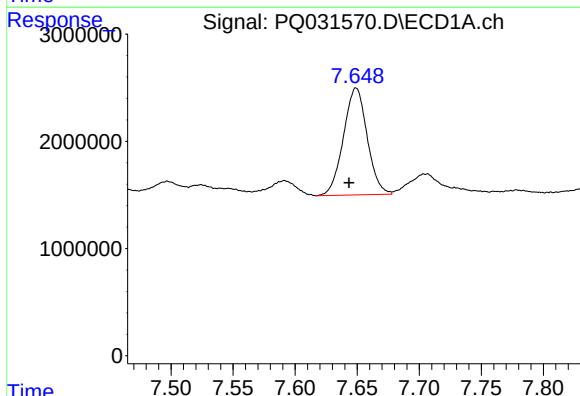
R.T.: 0.000 min
Exp R.T.: 7.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



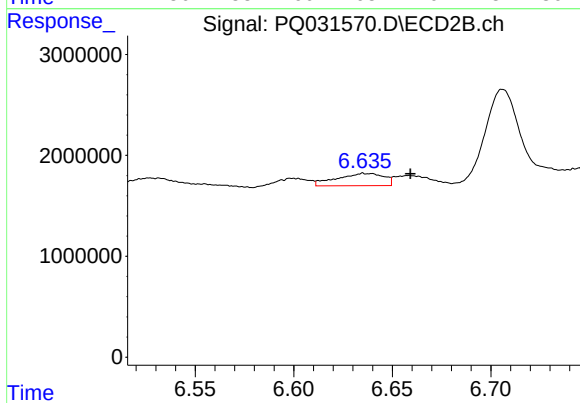
#30 AR-1254-5

R.T.: 6.963 min
Delta R.T.: -0.029 min
Response: 9144555
Conc: 55.00 ng/ml



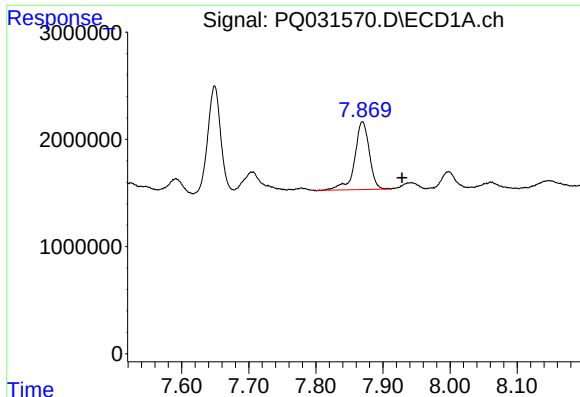
#32 AR-1260-2

R.T.: 7.649 min
Delta R.T.: 0.006 min
Response: 13309454
Conc: 100.46 ng/ml



#32 AR-1260-2

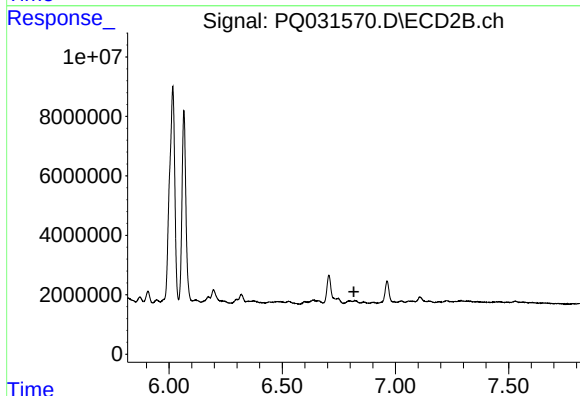
R.T.: 6.636 min
Delta R.T.: -0.024 min
Response: 2027899
Conc: 15.70 ng/ml



#33 AR-1260-3

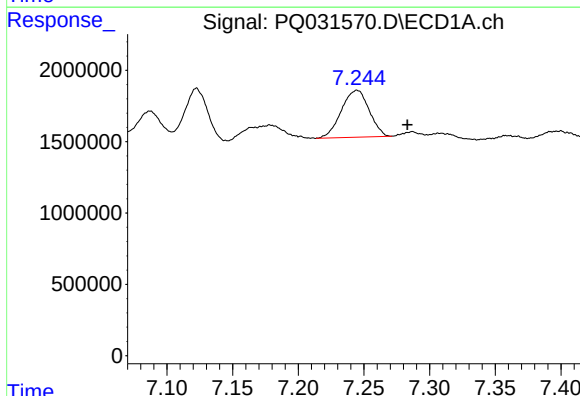
R.T.: 7.869 min
Delta R.T.: -0.059 min
Response: 9556804
Conc: 60.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



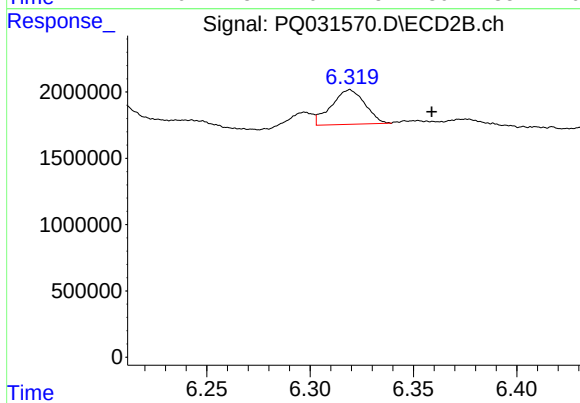
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.817 min
Response: 0
Conc: N.D.



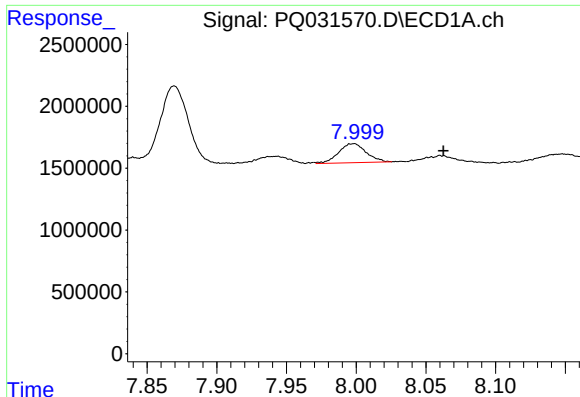
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.038 min
Response: 4848924
Conc: 84.18 ng/ml



#36 AR-1262-1

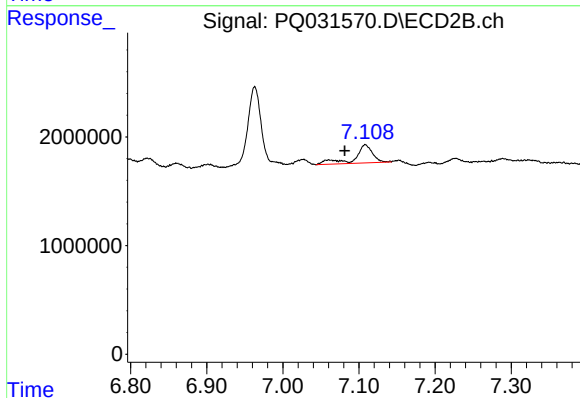
R.T.: 6.319 min
Delta R.T.: -0.040 min
Response: 2952033
Conc: 58.83 ng/ml



#37 AR-1262-2

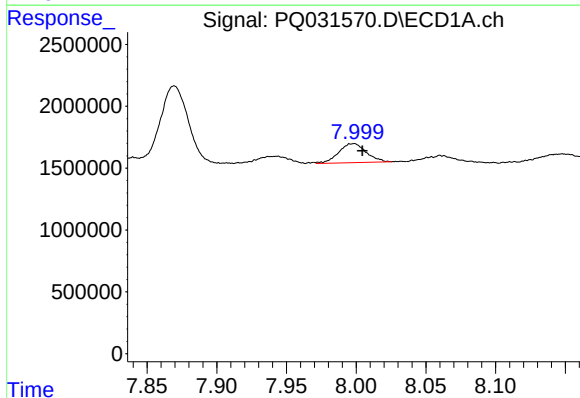
R.T.: 7.998 min
Delta R.T.: -0.065 min
Response: 2106678
Conc: 39.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



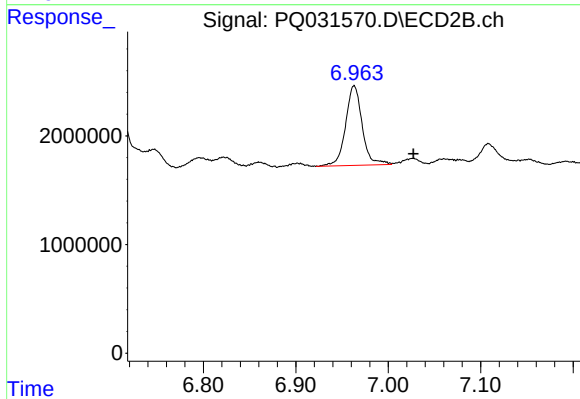
#37 AR-1262-2

R.T.: 7.108 min
Delta R.T.: 0.027 min
Response: 2726545
Conc: 50.10 ng/ml



#41 AR-1268-1

R.T.: 7.998 min
Delta R.T.: -0.007 min
Response: 2106678
Conc: 39.69 ng/ml



#41 AR-1268-1

R.T.: 6.963 min
Delta R.T.: -0.064 min
Response: 9144555
Conc: 169.83 ng/ml