

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
 Data File : PQ031110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 17:21
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 12:08:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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	3.889	43683581	44068846	21.974	22.679
2)	SA Decachlor...	10.465	8.977	77920048	92378747	39.181	41.912
Target Compounds							
7)	L1 AR-1016-5	6.262	5.443	12408395	15178793	218.285	237.778
13)	L3 AR-1232-3	6.055	5.269	19032166	5626751	1308.407	325.218 #
14)	L3 AR-1232-4	6.666	5.594	19250434	3562076	606.111	221.077 #
15)	L3 AR-1232-5	6.709	5.839	12124138	6710473	415.694	315.215
17)	L4 AR-1242-2	6.101	5.226	4714469	22508715	127.352	538.517 #
18)	L4 AR-1242-3	6.262	5.226	12408395	22508715	663.219	686.846
19)	L4 AR-1242-4	6.405	5.996	5163051	26358934	376.953	638.573 #
20)	L4 AR-1242-5	6.405	6.041	5163051	22093467	110.473	629.642 #
21)	L5 AR-1248-1	6.055	5.226	19032166	22508715	294.059	332.398
22)	L5 AR-1248-2	6.641	5.797	40258712	61817757	577.579	453.115
23)	L5 AR-1248-3	6.666	5.839	19250434	6710473	211.902	72.459 #
24)	L5 AR-1248-4	6.709	5.996	12124138	26358934	139.188	330.382 #
25)	L5 AR-1248-5	6.909	6.352	21547171	93677193	374.120	1297.364 #
26)	L6 AR-1254-1	6.857	5.943	63265689	54492190	395.689	384.601
27)	L6 AR-1254-2	7.141	6.262	38927112	45340955	395.648	379.170
28)	L6 AR-1254-3	7.227	6.579	69579730	67994283	389.150	382.428
29)	L6 AR-1254-4	7.512	6.897	50771733	40647515	388.417	379.191
30)	L6 AR-1254-5	7.787	6.998	37160117	81452587	370.552	369.204
31)	L7 AR-1260-1	7.389	6.481	26711616	43035690	213.249	289.368 #
32)	L7 AR-1260-2	7.645	6.666	29545589	35230247	195.720	197.684
33)	L7 AR-1260-3	7.931	6.824	54907184	36384516	305.632	211.655 #
34)	L7 AR-1260-4	8.229	7.297	20213616	3678664	156.635	26.600 #
35)	L7 AR-1260-5	8.570	7.533	9105415	8769820	35.352	27.418
36)	L8 AR-1262-1	7.283	6.352	6479879	93677193	81.426	785.597 #
37)	L8 AR-1262-2	8.063	7.069	1852115	7899857	25.163	82.415 #
38)	L8 AR-1262-3	8.324	7.396	1964731	2212124	22.266	22.980
39)	L8 AR-1262-4	0.000	7.884	0	8381147	N.D.	49.505 #
41)	L9 AR-1268-1	7.995	7.069	6180995	7899857	84.334	89.998
42)	L9 AR-1268-2	8.229	7.884	20213616	8381147	204.122	17.527 #
43)	L9 AR-1268-3	8.914	0.000	5579735	0	13.216	N.D. #

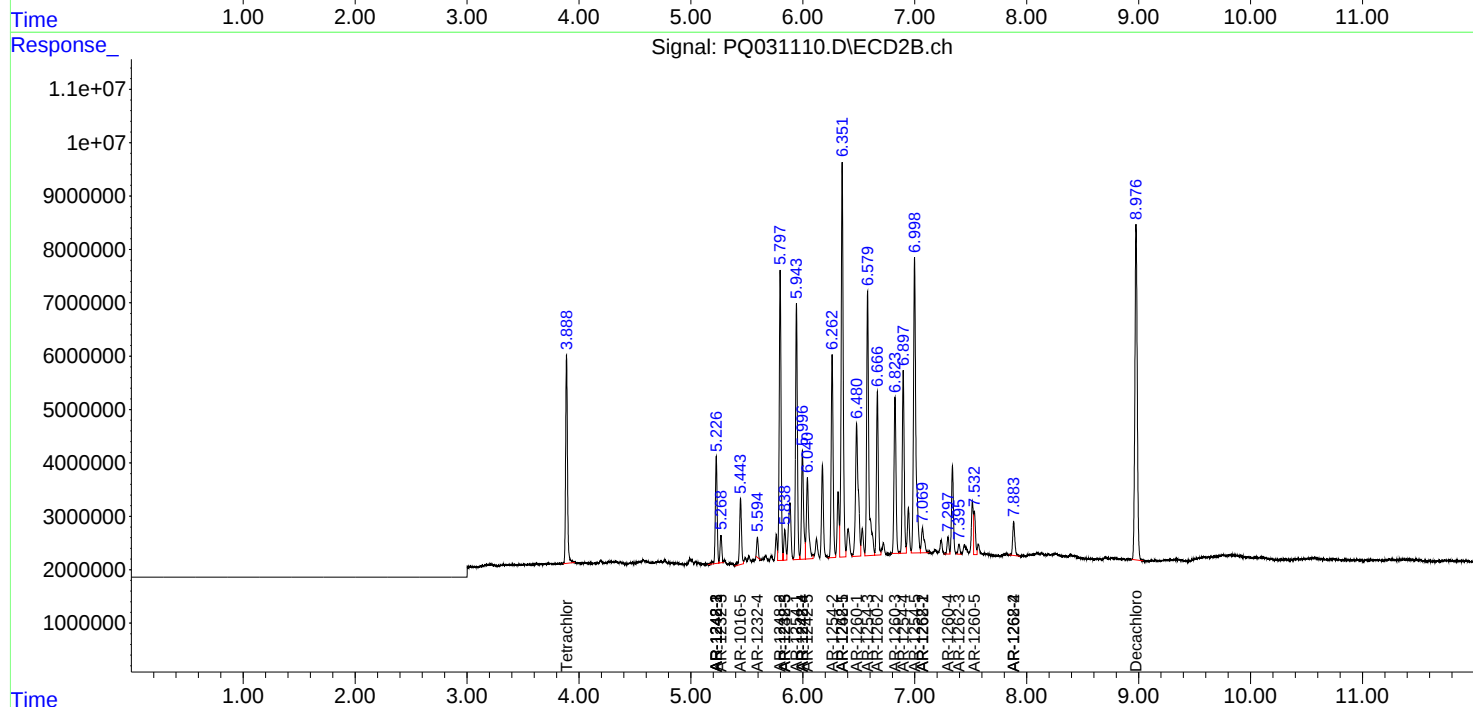
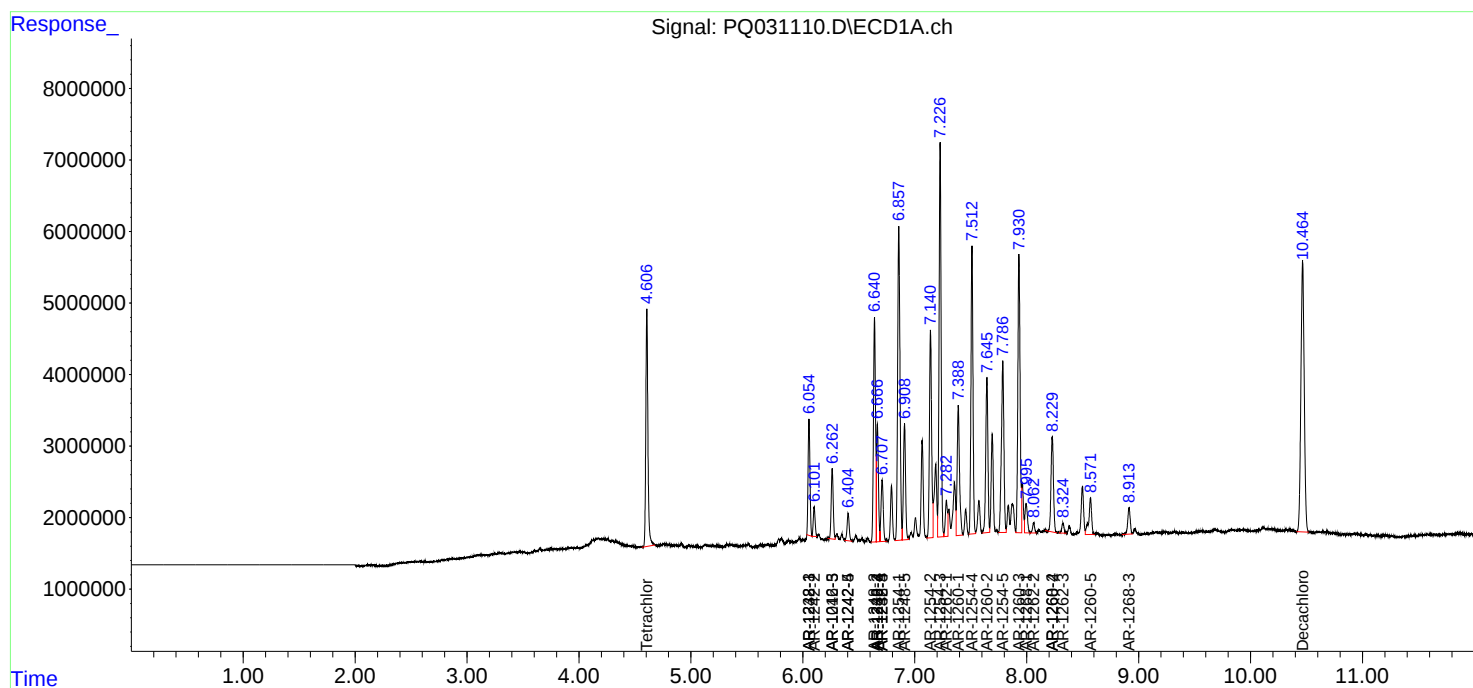
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

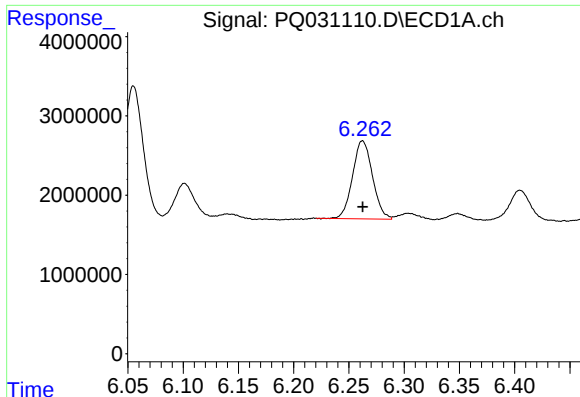
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 17:21
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 12:08:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

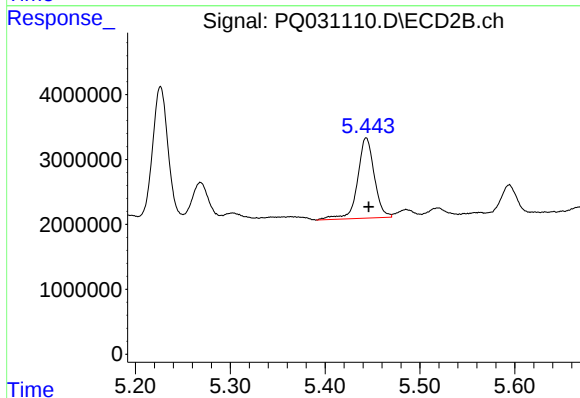




#7 AR-1016-5

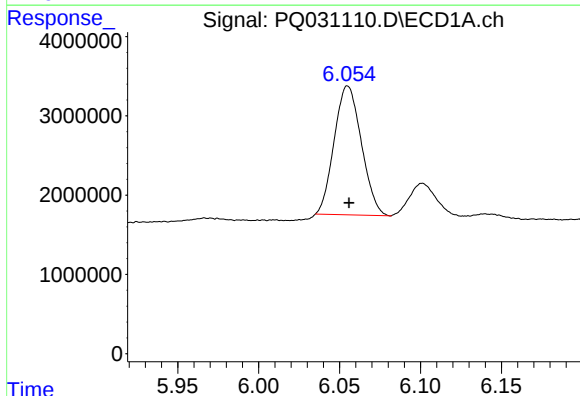
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 12408395
Conc: 218.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



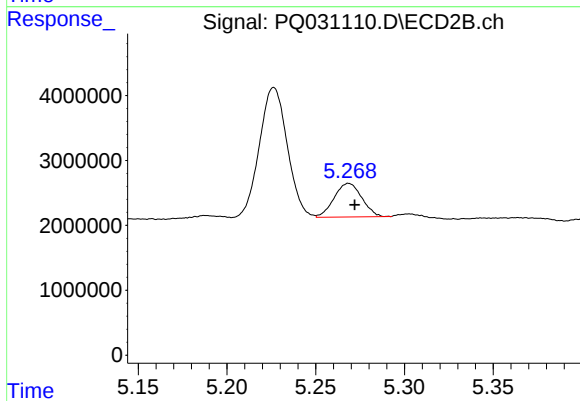
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 15178793
Conc: 237.78 ng/ml



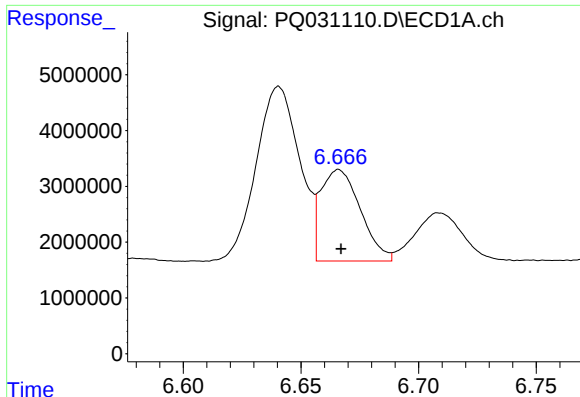
#13 AR-1232-3

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 19032166
Conc: 1308.41 ng/ml



#13 AR-1232-3

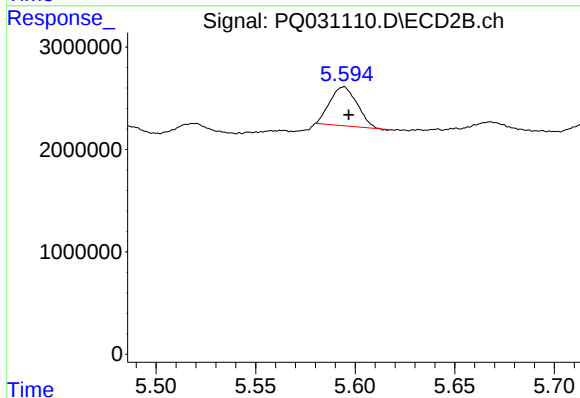
R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 5626751
Conc: 325.22 ng/ml



#14 AR-1232-4

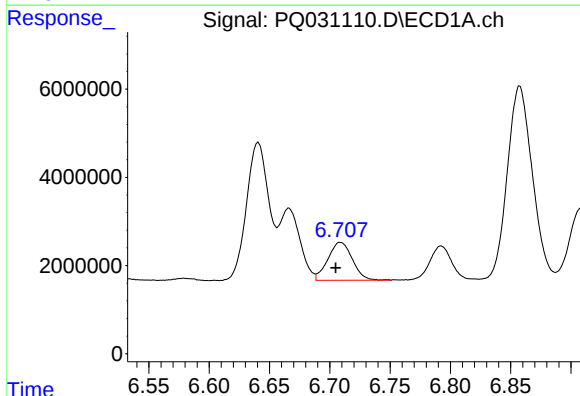
R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 19250434
Conc: 606.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



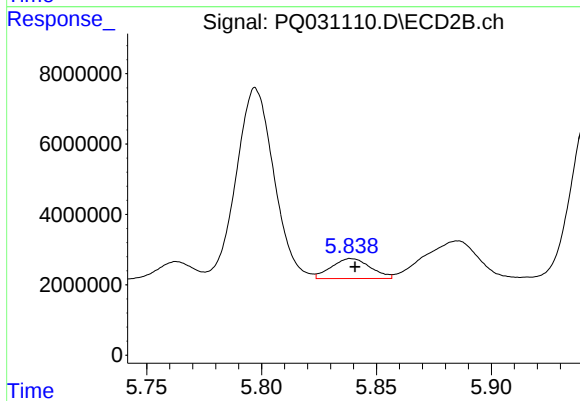
#14 AR-1232-4

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 3562076
Conc: 221.08 ng/ml



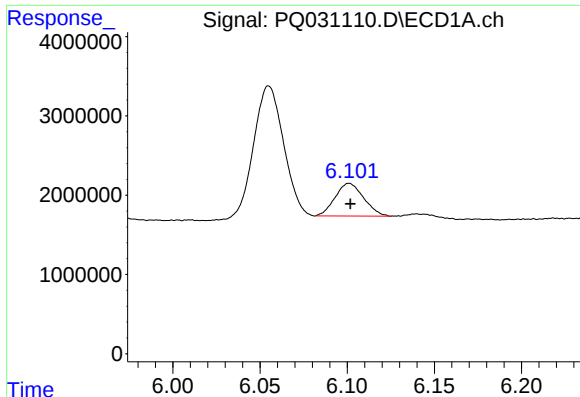
#15 AR-1232-5

R.T.: 6.709 min
Delta R.T.: 0.004 min
Response: 12124138
Conc: 415.69 ng/ml



#15 AR-1232-5

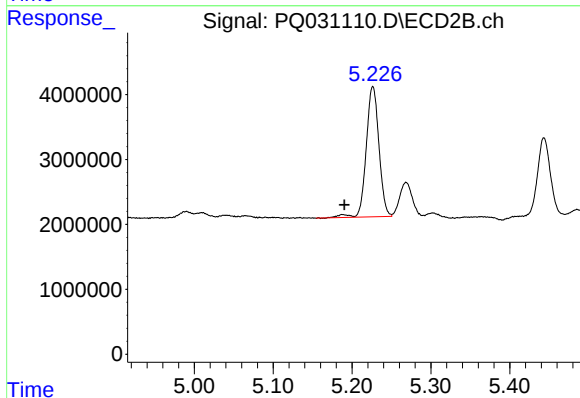
R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 6710473
Conc: 315.21 ng/ml



#17 AR-1242-2

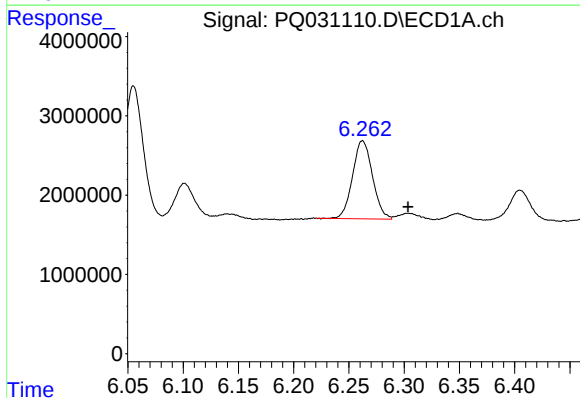
R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 4714469
Conc: 127.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



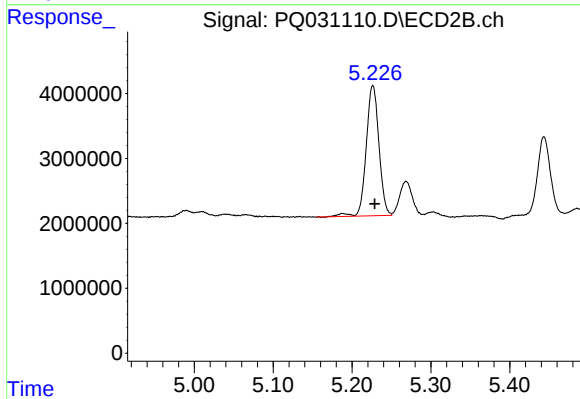
#17 AR-1242-2

R.T.: 5.226 min
Delta R.T.: 0.036 min
Response: 22508715
Conc: 538.52 ng/ml



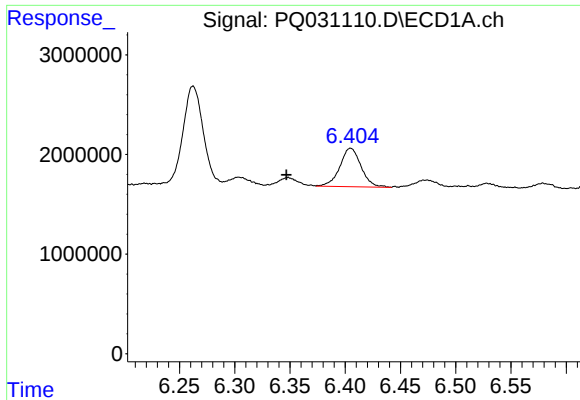
#18 AR-1242-3

R.T.: 6.262 min
Delta R.T.: -0.041 min
Response: 12408395
Conc: 663.22 ng/ml



#18 AR-1242-3

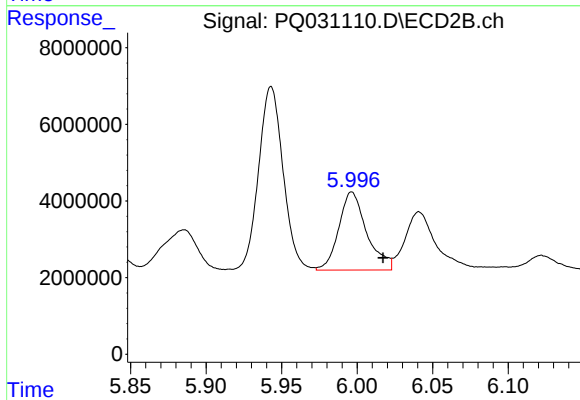
R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 22508715
Conc: 686.85 ng/ml



#19 AR-1242-4

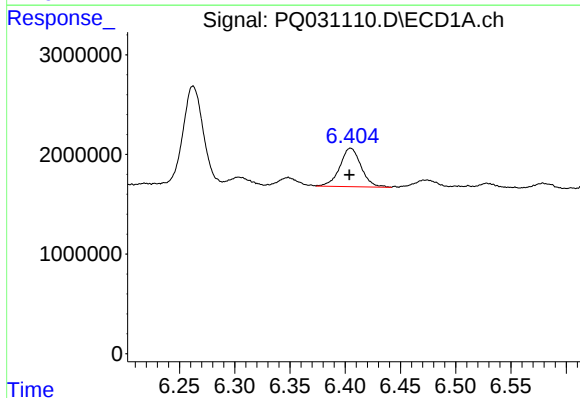
R.T.: 6.405 min
Delta R.T.: 0.058 min
Response: 5163051
Conc: 376.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



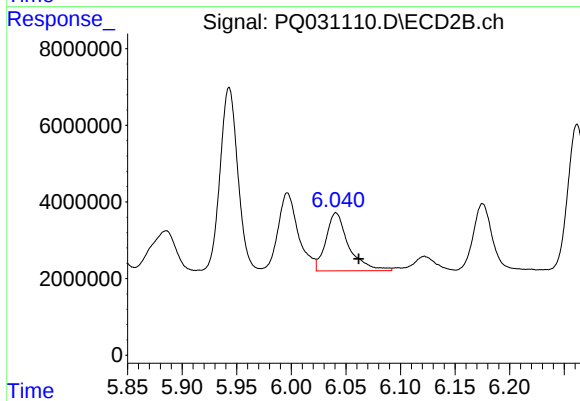
#19 AR-1242-4

R.T.: 5.996 min
Delta R.T.: -0.021 min
Response: 26358934
Conc: 638.57 ng/ml



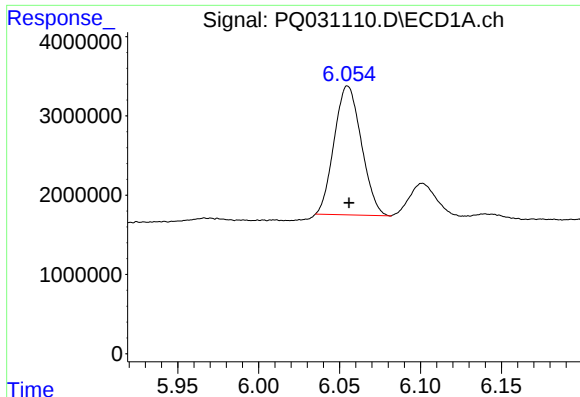
#20 AR-1242-5

R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 5163051
Conc: 110.47 ng/ml



#20 AR-1242-5

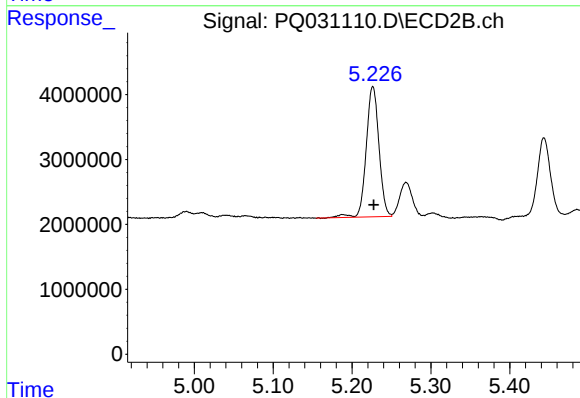
R.T.: 6.041 min
Delta R.T.: -0.021 min
Response: 22093467
Conc: 629.64 ng/ml



#21 AR-1248-1

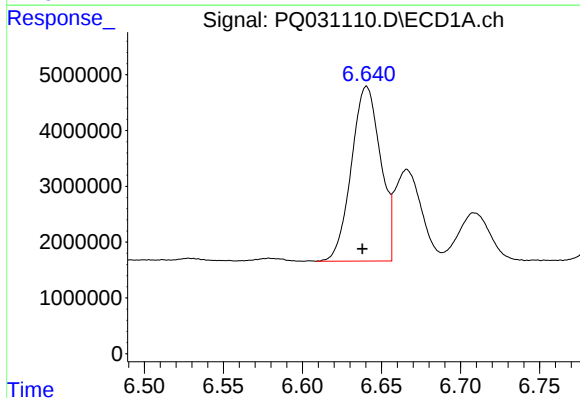
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 19032166
Conc: 294.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



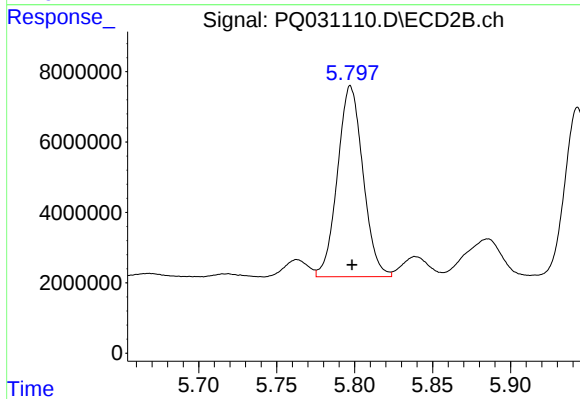
#21 AR-1248-1

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 22508715
Conc: 332.40 ng/ml



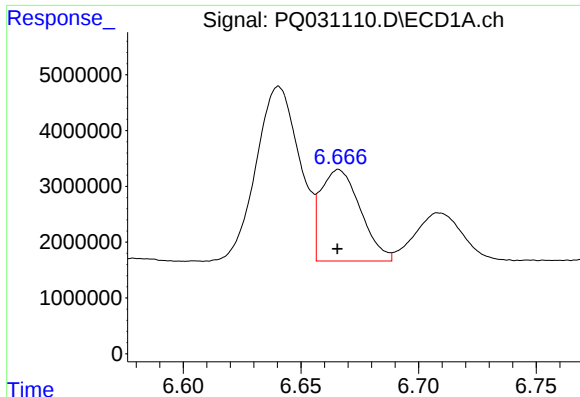
#22 AR-1248-2

R.T.: 6.641 min
Delta R.T.: 0.003 min
Response: 40258712
Conc: 577.58 ng/ml



#22 AR-1248-2

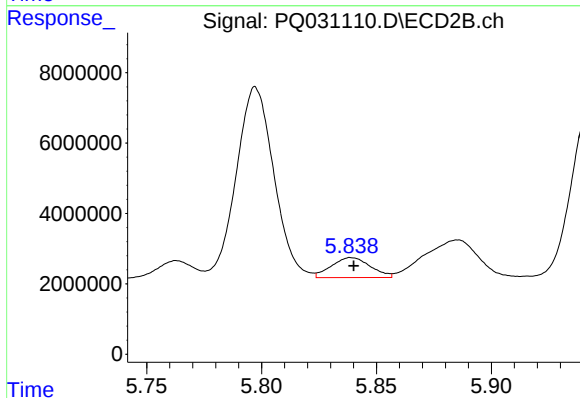
R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 61817757
Conc: 453.12 ng/ml



#23 AR-1248-3

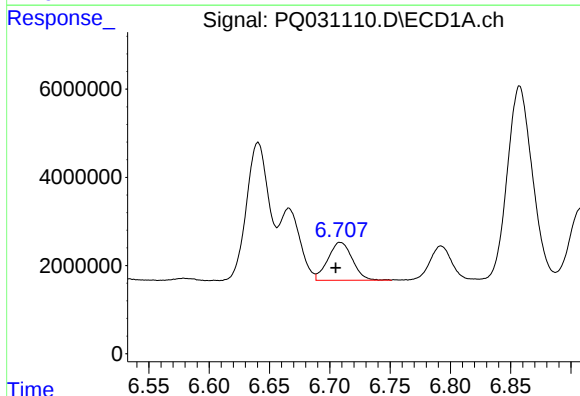
R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 19250434
Conc: 211.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



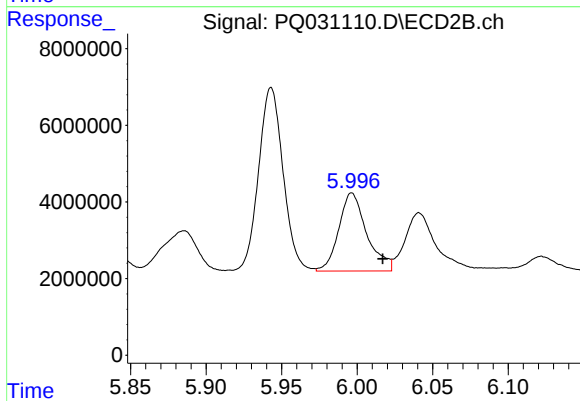
#23 AR-1248-3

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 6710473
Conc: 72.46 ng/ml



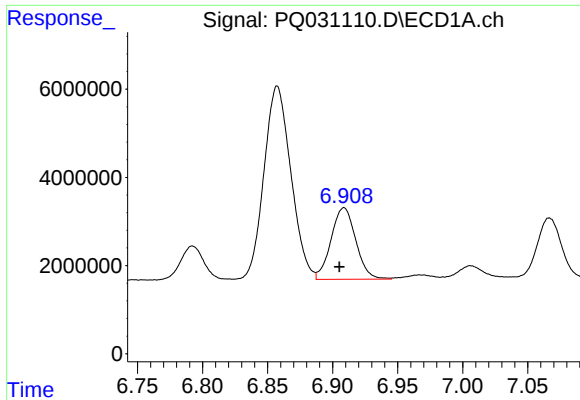
#24 AR-1248-4

R.T.: 6.709 min
Delta R.T.: 0.004 min
Response: 12124138
Conc: 139.19 ng/ml



#24 AR-1248-4

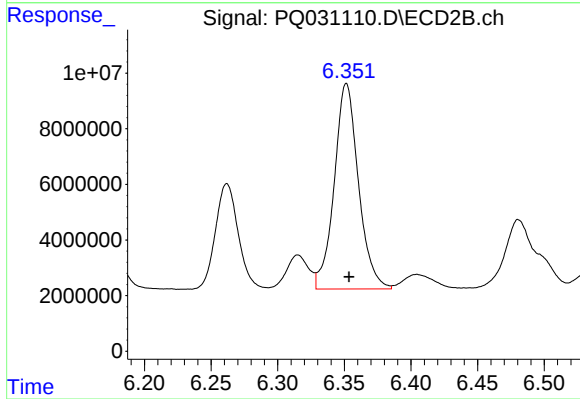
R.T.: 5.996 min
Delta R.T.: -0.020 min
Response: 26358934
Conc: 330.38 ng/ml



#25 AR-1248-5

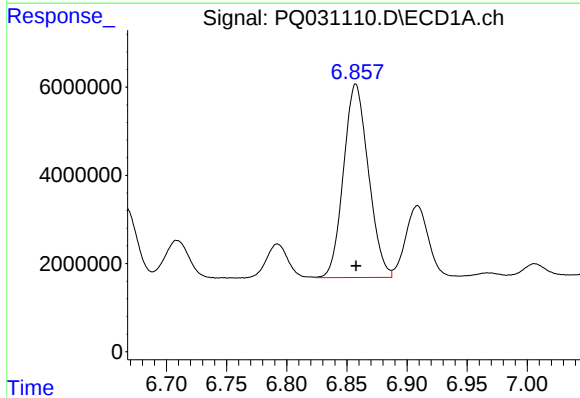
R.T.: 6.909 min
Delta R.T.: 0.004 min
Response: 21547171
Conc: 374.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



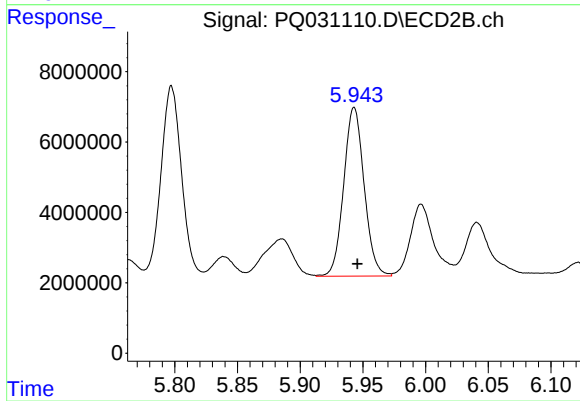
#25 AR-1248-5

R.T.: 6.352 min
Delta R.T.: -0.002 min
Response: 93677193
Conc: 1297.36 ng/ml



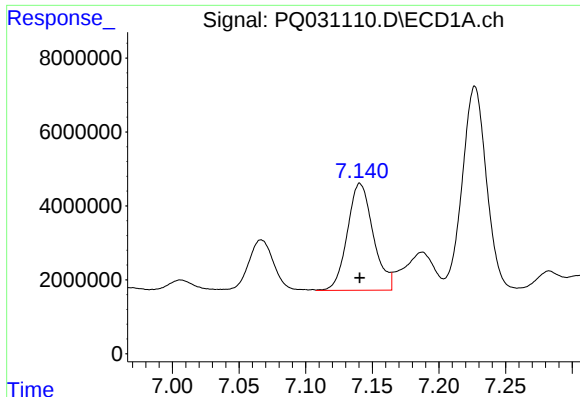
#26 AR-1254-1

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 63265689
Conc: 395.69 ng/ml



#26 AR-1254-1

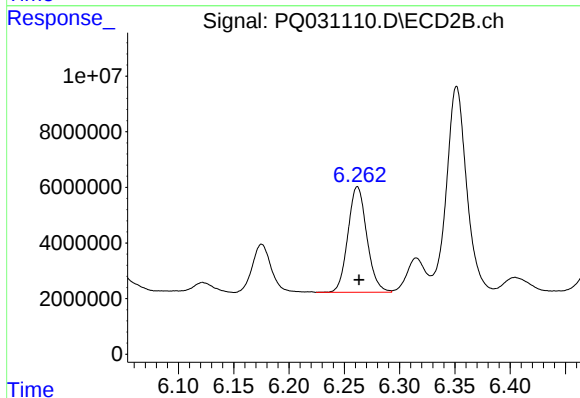
R.T.: 5.943 min
Delta R.T.: -0.002 min
Response: 54492190
Conc: 384.60 ng/ml



#27 AR-1254-2

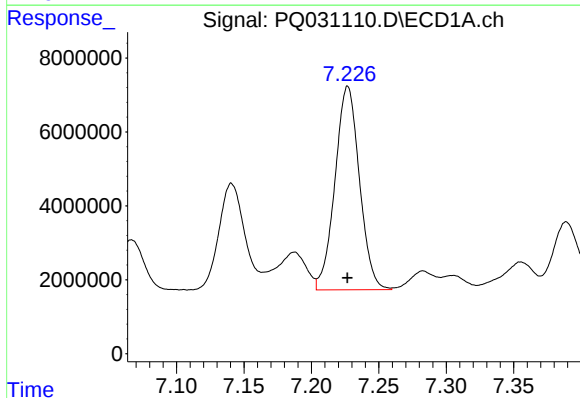
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 38927112
Conc: 395.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



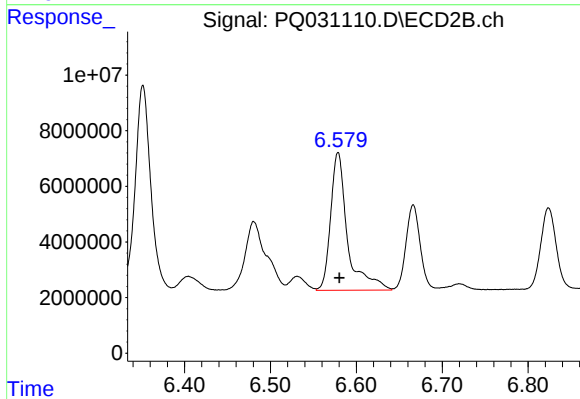
#27 AR-1254-2

R.T.: 6.262 min
Delta R.T.: -0.002 min
Response: 45340955
Conc: 379.17 ng/ml



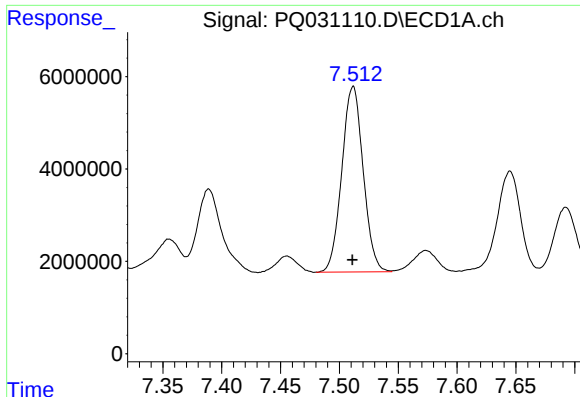
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 69579730
Conc: 389.15 ng/ml



#28 AR-1254-3

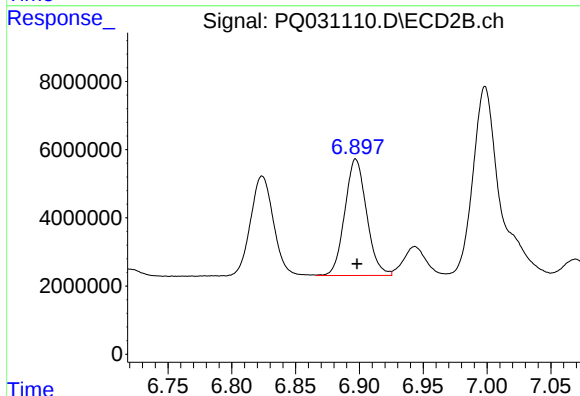
R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 67994283
Conc: 382.43 ng/ml



#29 AR-1254-4

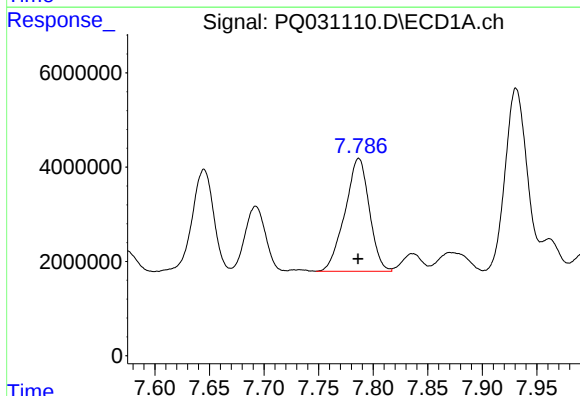
R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 50771733
Conc: 388.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



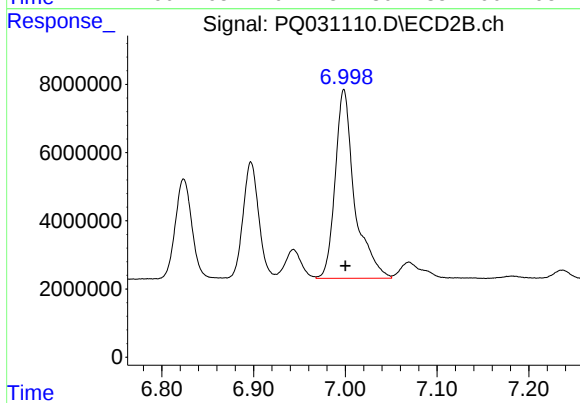
#29 AR-1254-4

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 40647515
Conc: 379.19 ng/ml



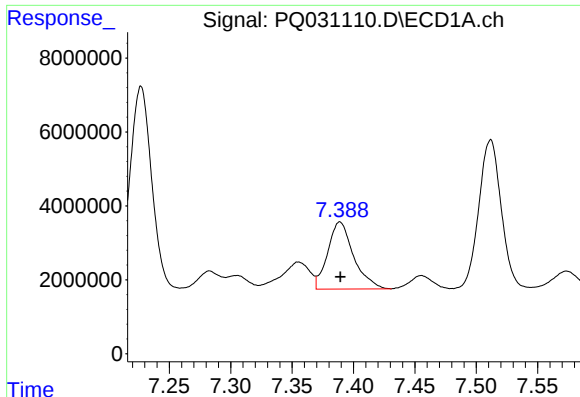
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 37160117
Conc: 370.55 ng/ml



#30 AR-1254-5

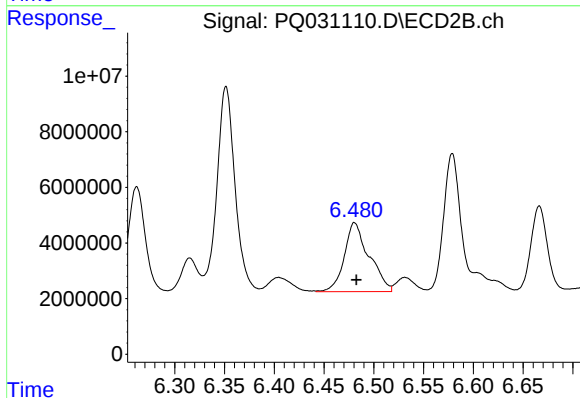
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 81452587
Conc: 369.20 ng/ml



#31 AR-1260-1

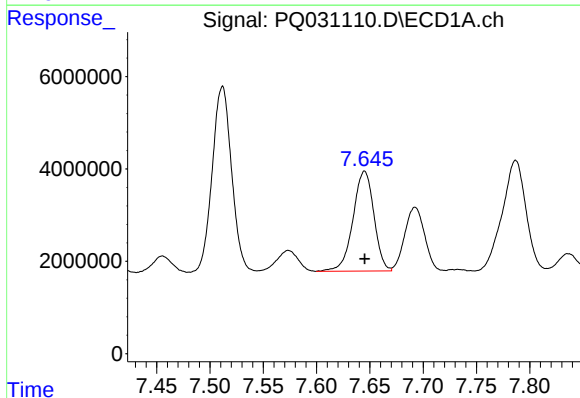
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 26711616
Conc: 213.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



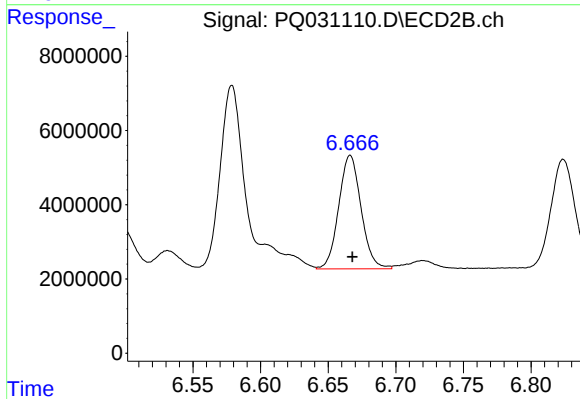
#31 AR-1260-1

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 43035690
Conc: 289.37 ng/ml



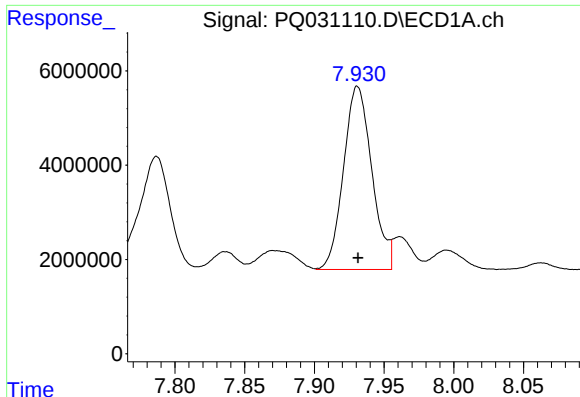
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 29545589
Conc: 195.72 ng/ml



#32 AR-1260-2

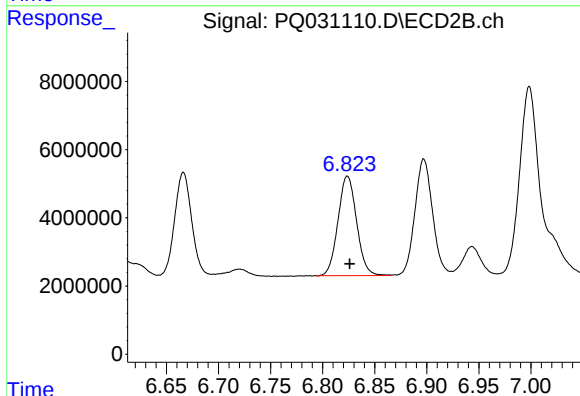
R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 35230247
Conc: 197.68 ng/ml



#33 AR-1260-3

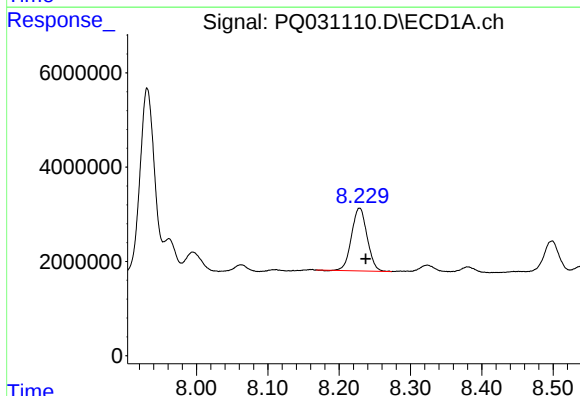
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 54907184
Conc: 305.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



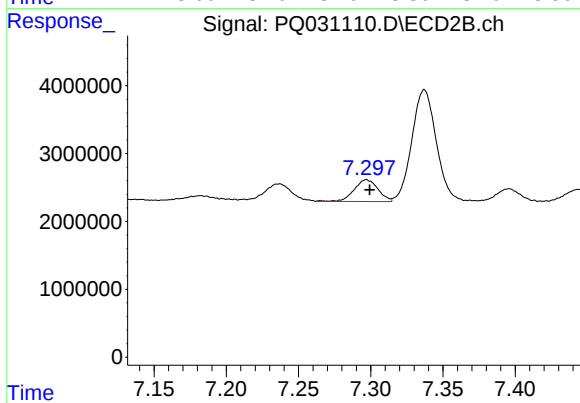
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 36384516
Conc: 211.65 ng/ml



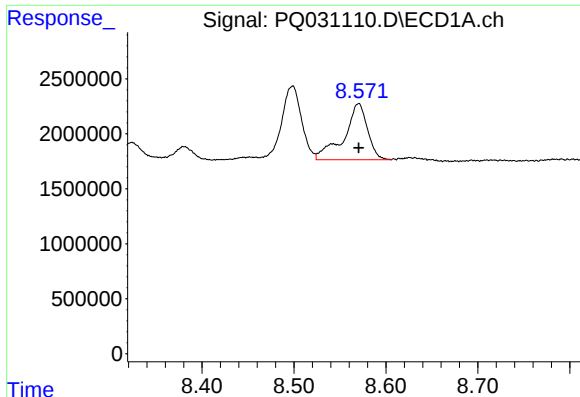
#34 AR-1260-4

R.T.: 8.229 min
Delta R.T.: -0.009 min
Response: 20213616
Conc: 156.64 ng/ml



#34 AR-1260-4

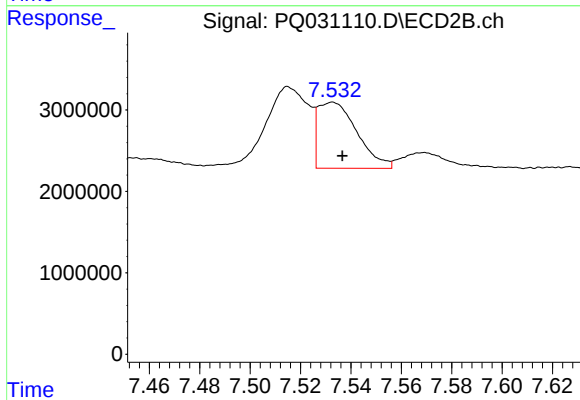
R.T.: 7.297 min
Delta R.T.: -0.002 min
Response: 3678664
Conc: 26.60 ng/ml



#35 AR-1260-5

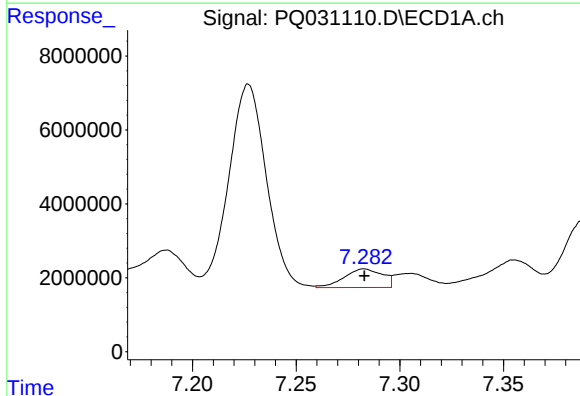
R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 9105415
Conc: 35.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



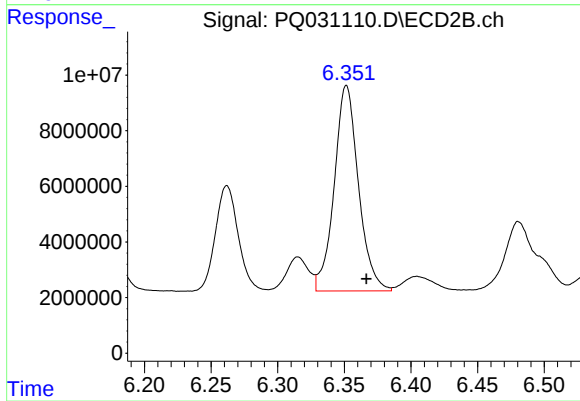
#35 AR-1260-5

R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 8769820
Conc: 27.42 ng/ml



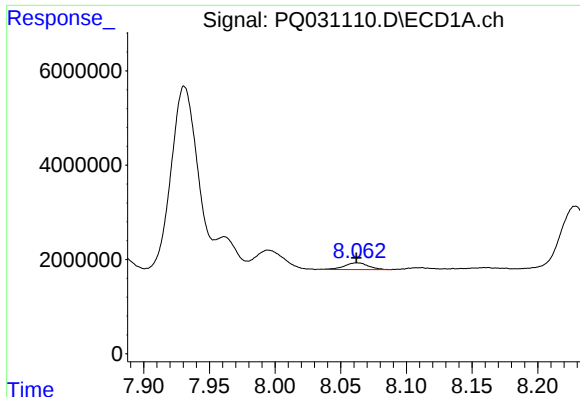
#36 AR-1262-1

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 6479879
Conc: 81.43 ng/ml



#36 AR-1262-1

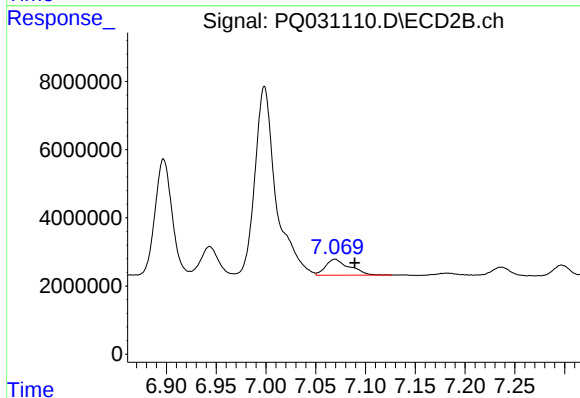
R.T.: 6.352 min
Delta R.T.: -0.015 min
Response: 93677193
Conc: 785.60 ng/ml



#37 AR-1262-2

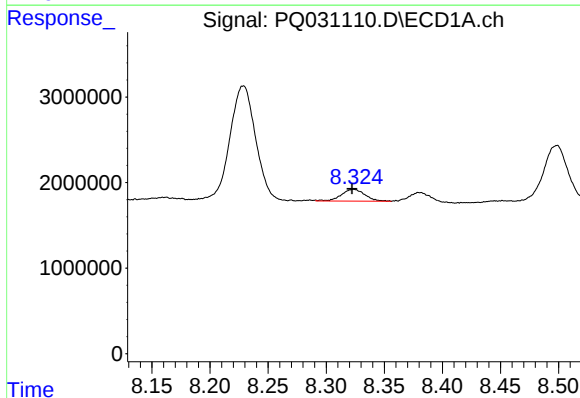
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1852115
Conc: 25.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



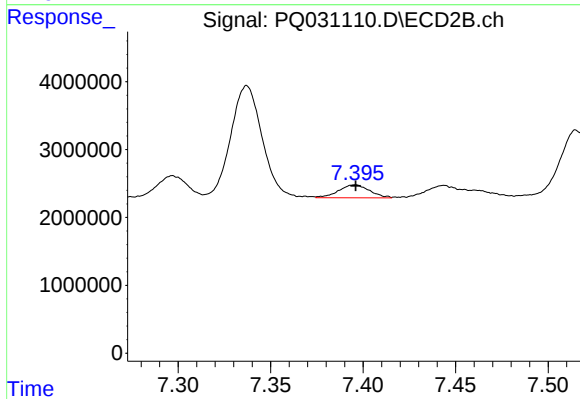
#37 AR-1262-2

R.T.: 7.069 min
Delta R.T.: -0.020 min
Response: 7899857
Conc: 82.42 ng/ml



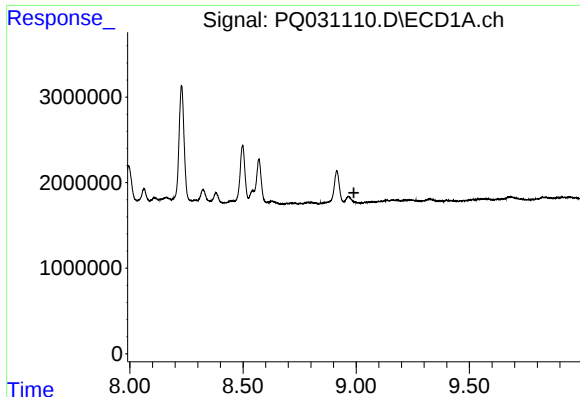
#38 AR-1262-3

R.T.: 8.324 min
Delta R.T.: 0.001 min
Response: 1964731
Conc: 22.27 ng/ml



#38 AR-1262-3

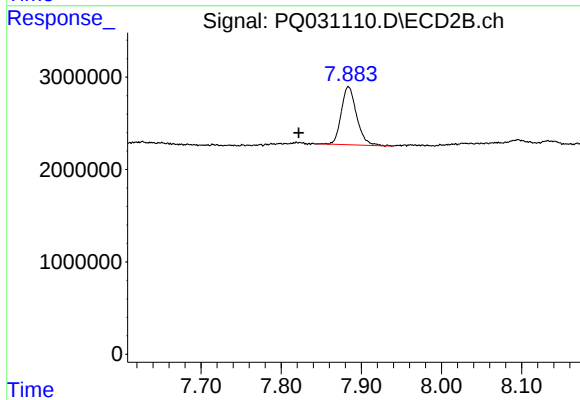
R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 2212124
Conc: 22.98 ng/ml



#39 AR-1262-4

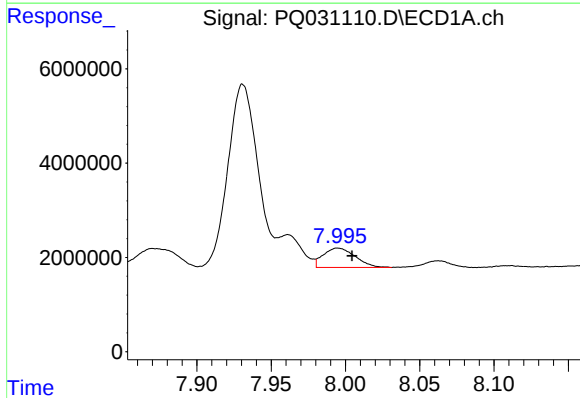
R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



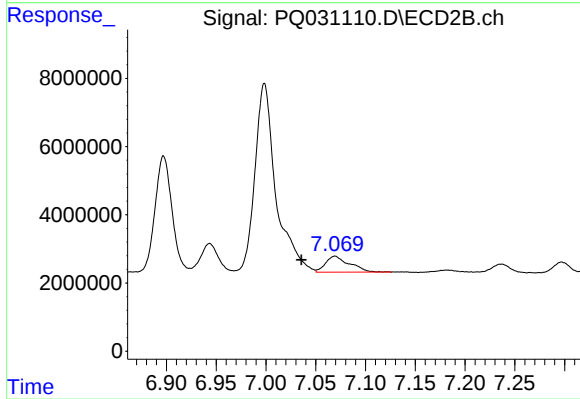
#39 AR-1262-4

R.T.: 7.884 min
Delta R.T.: 0.062 min
Response: 8381147
Conc: 49.51 ng/ml



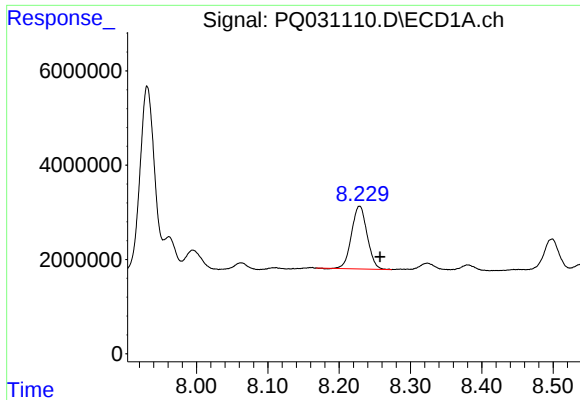
#41 AR-1268-1

R.T.: 7.995 min
Delta R.T.: -0.010 min
Response: 6180995
Conc: 84.33 ng/ml



#41 AR-1268-1

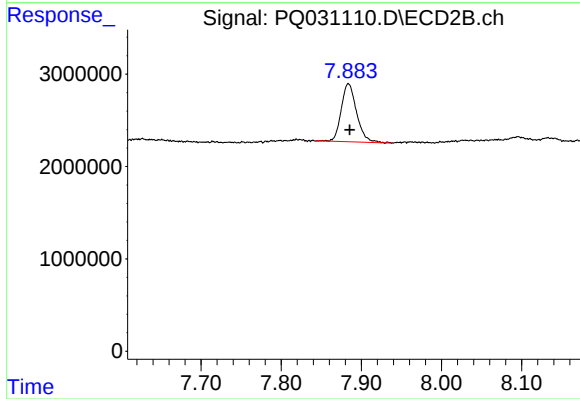
R.T.: 7.069 min
Delta R.T.: 0.034 min
Response: 7899857
Conc: 90.00 ng/ml



#42 AR-1268-2

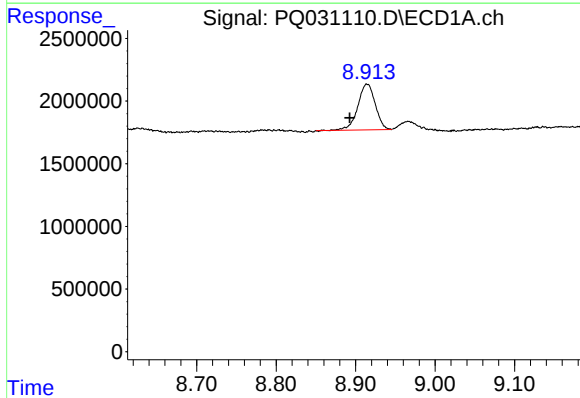
R.T.: 8.229 min
Delta R.T.: -0.028 min
Response: 20213616
Conc: 204.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



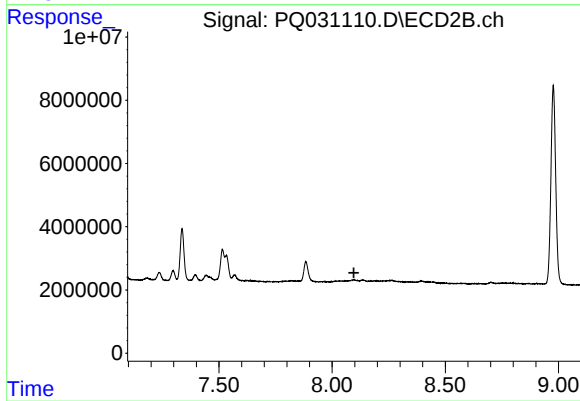
#42 AR-1268-2

R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 8381147
Conc: 17.53 ng/ml



#43 AR-1268-3

R.T.: 8.914 min
Delta R.T.: 0.022 min
Response: 5579735
Conc: 13.22 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.