

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 16:52
 Operator : SM\SJ
 Sample : J5813-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:01:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.555	3.826	54610440	38324356	18.630	20.079
2)	SA Decachlor...	10.364	8.859	27208373	18730015	10.599	9.531
Target Compounds							
3)	L1 AR-1016-1	5.670	0.000	6089034	0	64.243	N.D. #
7)	L1 AR-1016-5	6.171	5.338	2649212	1003569	37.556	18.817 #
10)	L2 AR-1221-3	0.000	4.249	0	2179537	N.D.	42.701 #
11)	L3 AR-1232-1	0.000	4.249	0	2179537	N.D.	57.603 #
15)	L3 AR-1232-5	0.000	5.338	0	1003569	N.D.	49.661 #
16)	L4 AR-1242-1	5.670	0.000	6089034	0	77.473	N.D. #
20)	L4 AR-1242-5	6.676	5.740	10682923	33061658	165.281	633.194 #
21)	L5 AR-1248-1	5.670	0.000	6089034	0	93.803	N.D. #
23)	L5 AR-1248-3	6.171	0.000	2649212	0	24.821	N.D. #
24)	L5 AR-1248-4	6.589	5.338	57444428	1003569	472.706	12.594 #
25)	L5 AR-1248-5	6.676	5.740	10682923	33061658	91.423	411.013 #
26)	L6 AR-1254-1	6.589	5.740	57444428	33061658	508.272	285.948 #
27)	L6 AR-1254-2	6.809	5.863	23321211	10439101	130.041	104.327
28)	L6 AR-1254-3	7.191	6.267	46787294	7616718	240.654	44.077 #
29)	L6 AR-1254-4	7.455	6.496	18924248	3063192	132.235	28.104 #
30)	L6 AR-1254-5	7.876	6.912	7690078	6607968	48.843	43.546
31)	L7 AR-1260-1	7.333	6.396	11902110	2346458	86.323	20.388 #
32)	L7 AR-1260-2	7.588	6.583	17456578	10988562	101.423	77.394
33)	L7 AR-1260-3	7.947	6.738	1081798	1647643	10.620	12.506
34)	L7 AR-1260-4	8.169	0.000	5238556	0	40.323	N.D. #
36)	L8 AR-1262-1	7.947	6.912	1081798	6607968	5.873	44.008 #
38)	L8 AR-1262-3	0.000	7.792	0	13148754	N.D.	123.087 #
39)	L8 AR-1262-4	0.000	7.792	0	13148754	N.D.	64.212 #
41)	L9 AR-1268-1	0.000	7.792	0	13148754	N.D.	36.942 #
42)	L9 AR-1268-2	0.000	7.792	0	13148754	N.D.	41.155 #

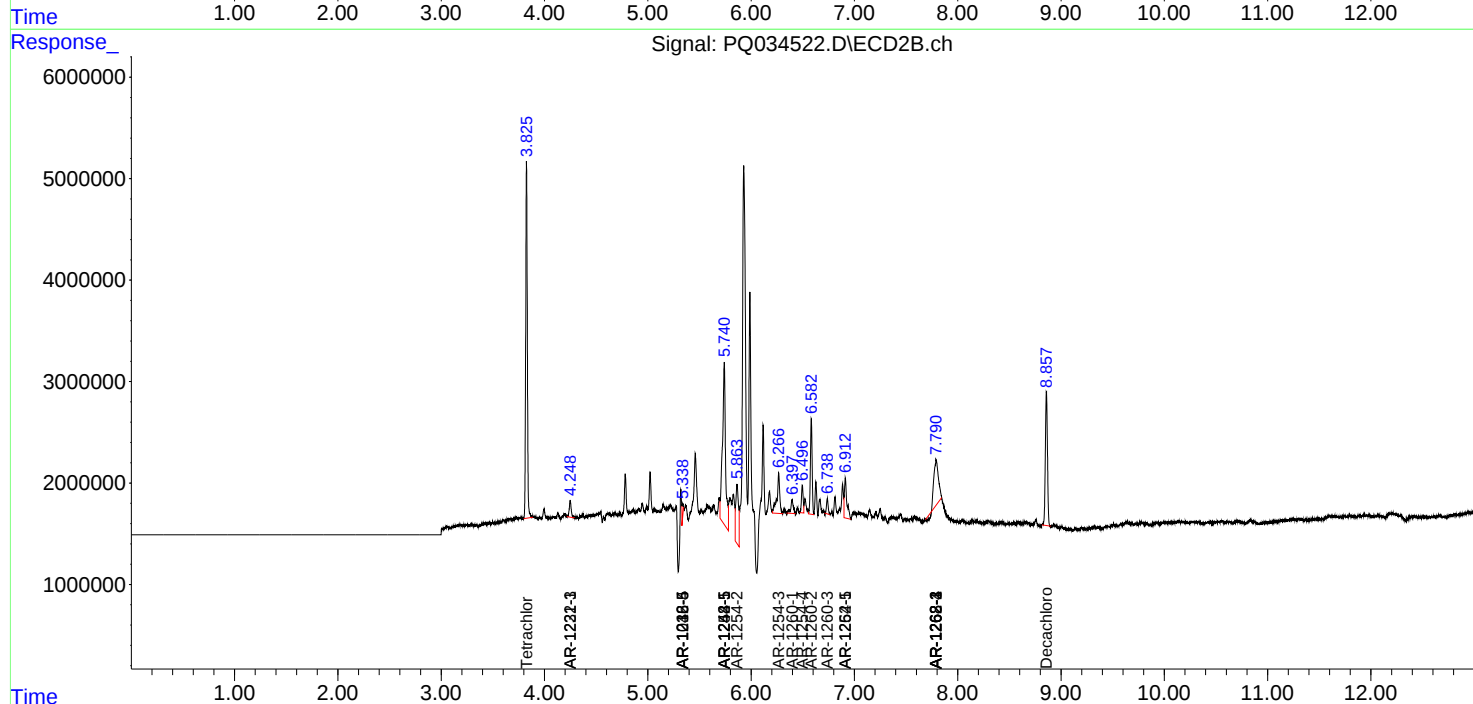
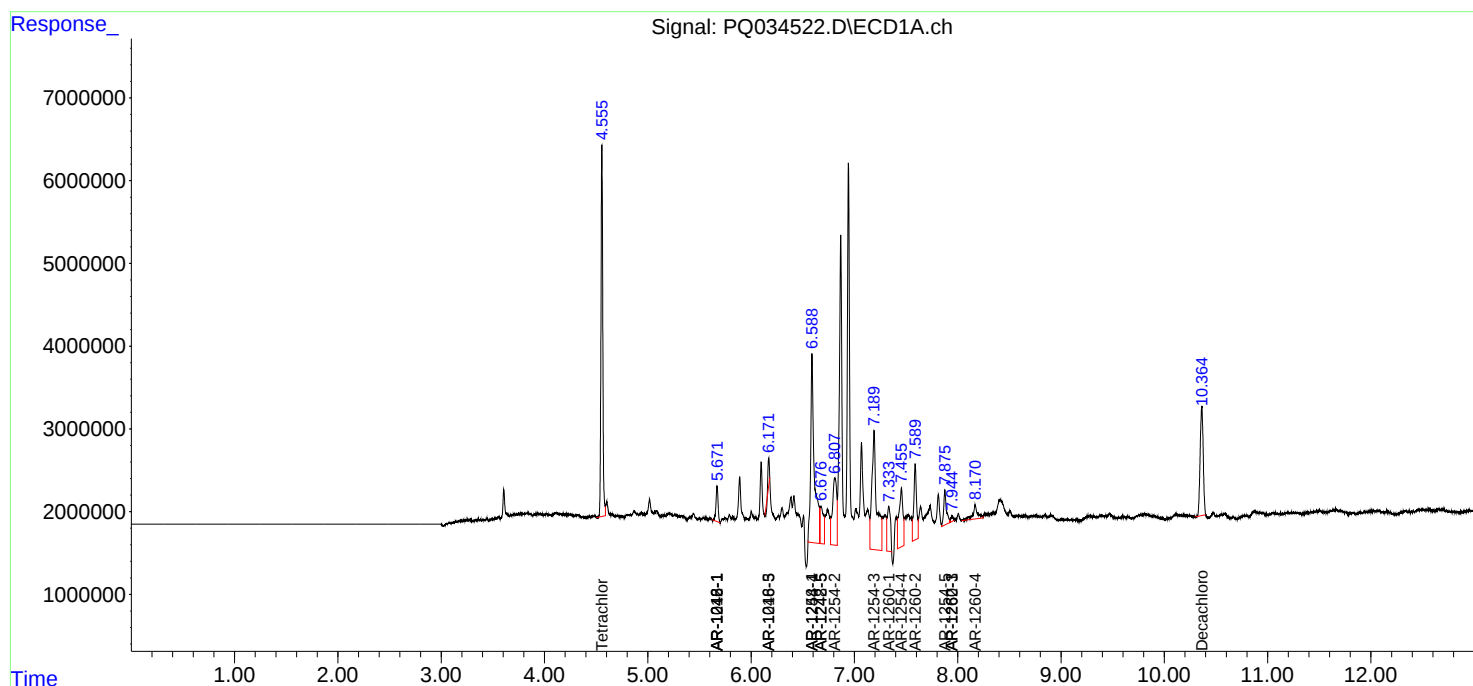
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

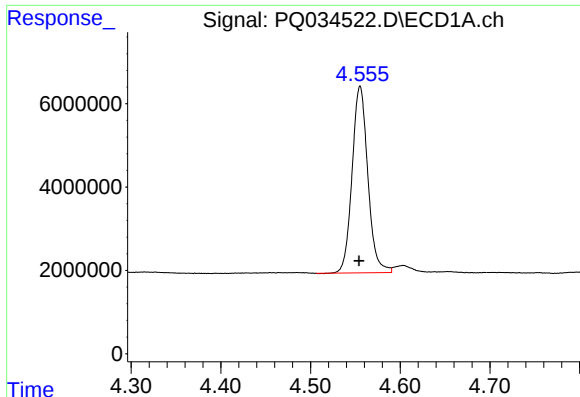
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
Data File : PQ034522.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 16:52
Operator : SM\SJ
Sample : J5813-03RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:01:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 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

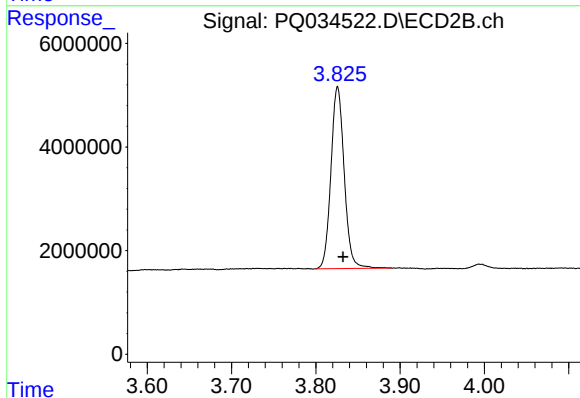




#1 Tetrachloro-m-xylene

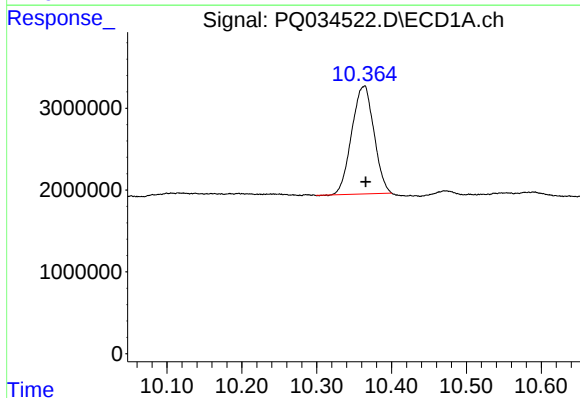
R.T.: 4.555 min
Delta R.T.: 0.001 min
Response: 54610440
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



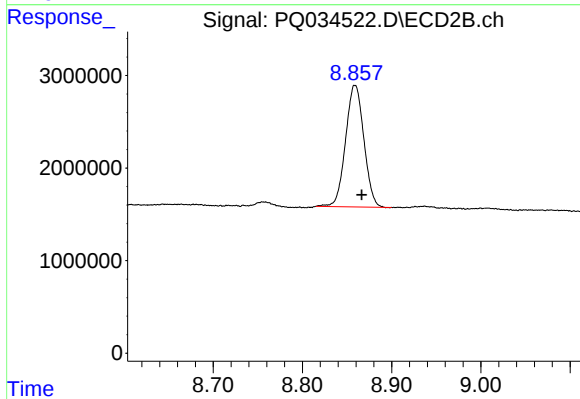
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 38324356
Conc: 20.08 ng/ml



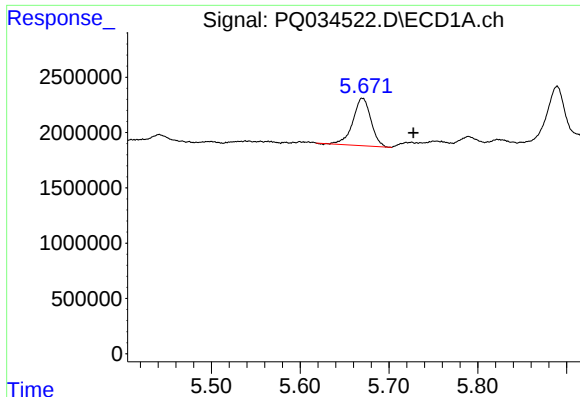
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.002 min
Response: 27208373
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

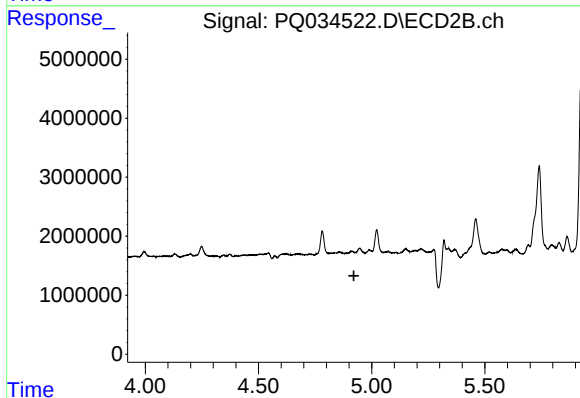
R.T.: 8.859 min
Delta R.T.: -0.008 min
Response: 18730015
Conc: 9.53 ng/ml



#3 AR-1016-1

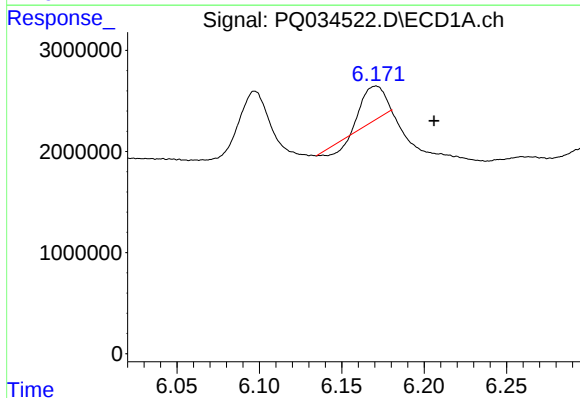
R.T.: 5.670 min
Delta R.T.: -0.057 min
Response: 6089034
Conc: 64.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



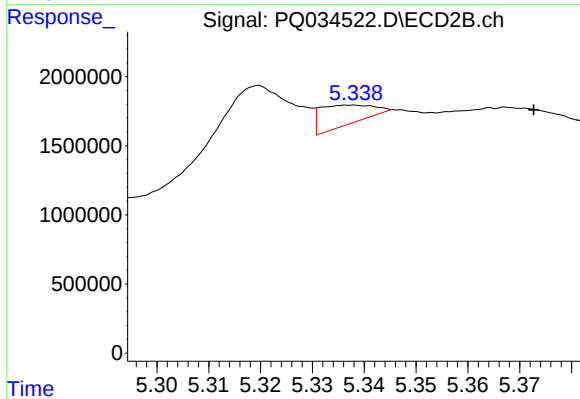
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



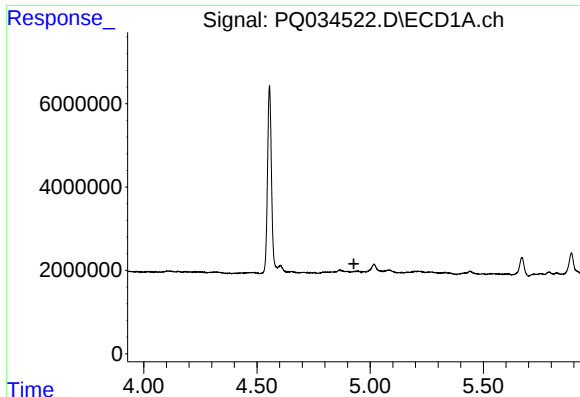
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: -0.035 min
Response: 2649212
Conc: 37.56 ng/ml



#7 AR-1016-5

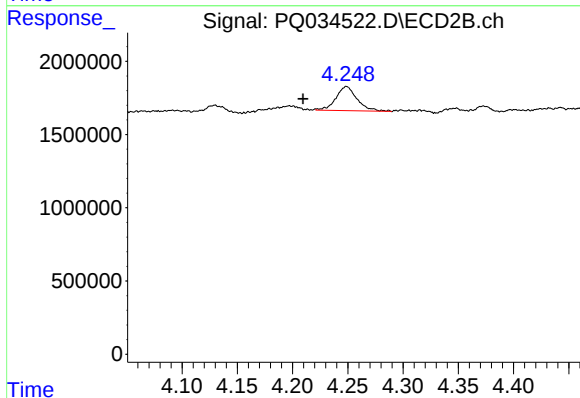
R.T.: 5.338 min
Delta R.T.: -0.035 min
Response: 1003569
Conc: 18.82 ng/ml



#10 AR-1221-3

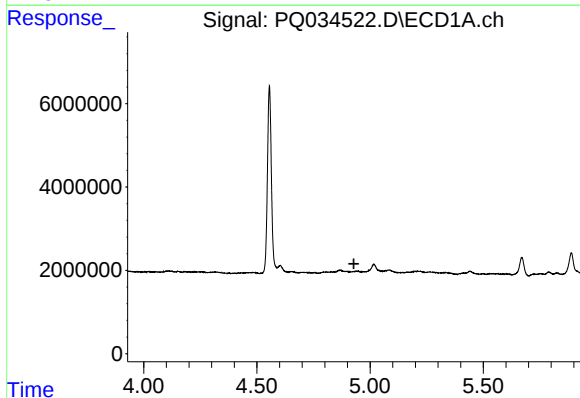
R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



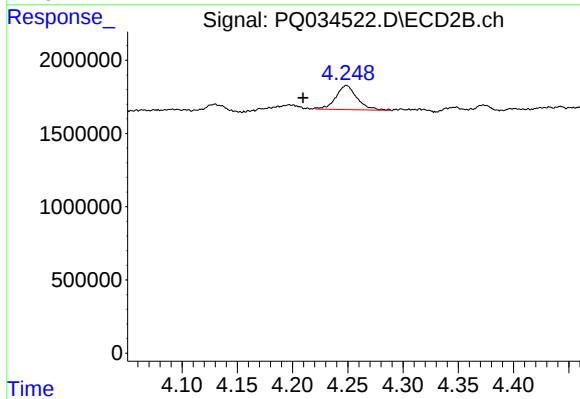
#10 AR-1221-3

R.T.: 4.249 min
Delta R.T.: 0.039 min
Response: 2179537
Conc: 42.70 ng/ml



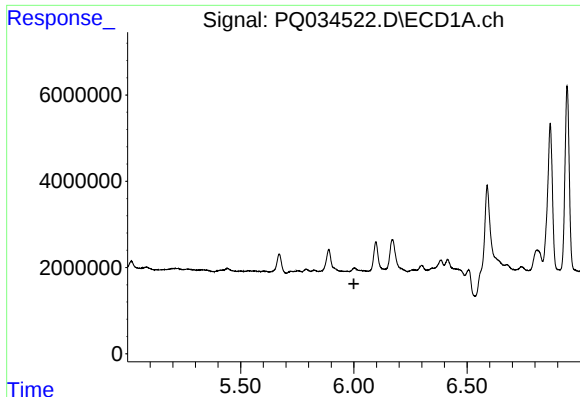
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.928 min
Response: 0
Conc: N.D.



#11 AR-1232-1

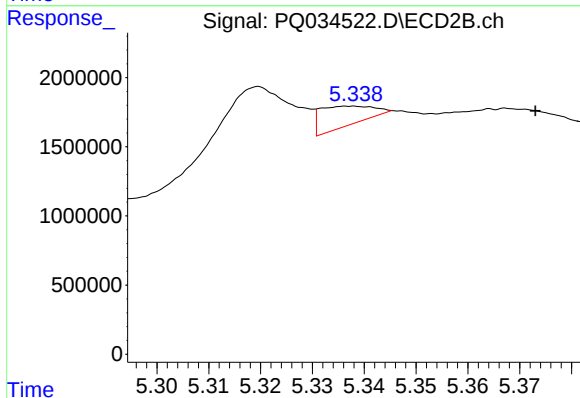
R.T.: 4.249 min
Delta R.T.: 0.039 min
Response: 2179537
Conc: 57.60 ng/ml



#15 AR-1232-5

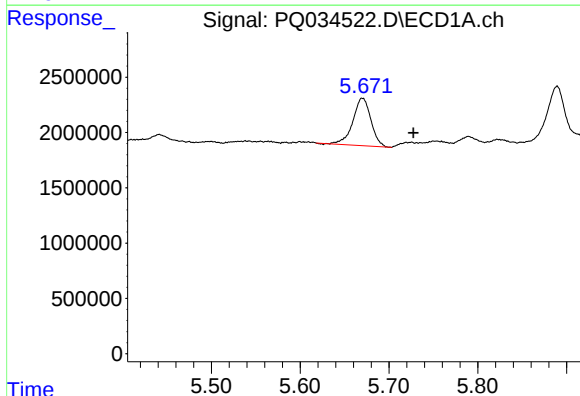
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



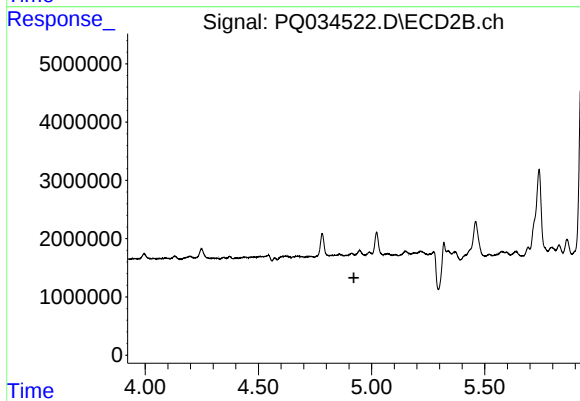
#15 AR-1232-5

R.T.: 5.338 min
Delta R.T.: -0.035 min
Response: 1003569
Conc: 49.66 ng/ml



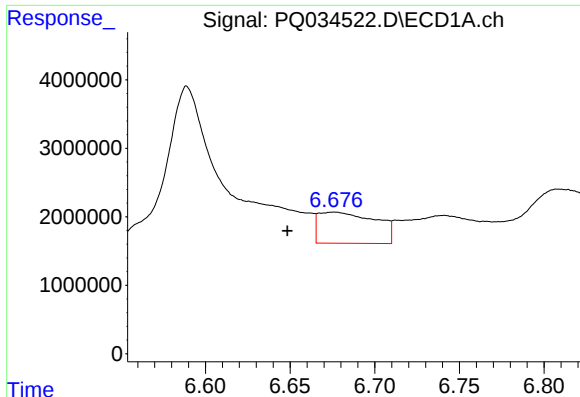
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.058 min
Response: 6089034
Conc: 77.47 ng/ml



#16 AR-1242-1

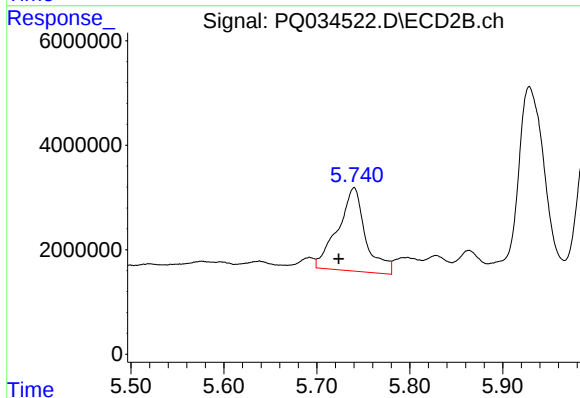
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#20 AR-1242-5

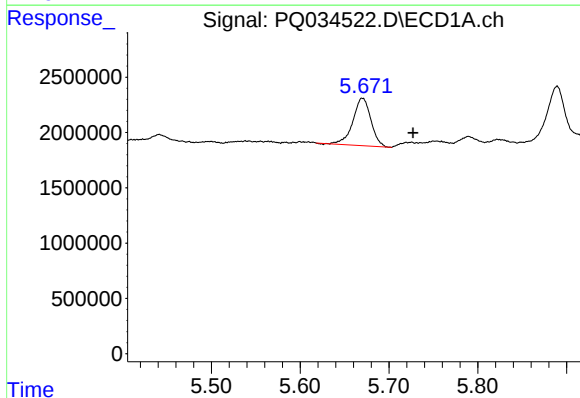
R.T.: 6.676 min
Delta R.T.: 0.028 min
Response: 10682923
Conc: 165.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



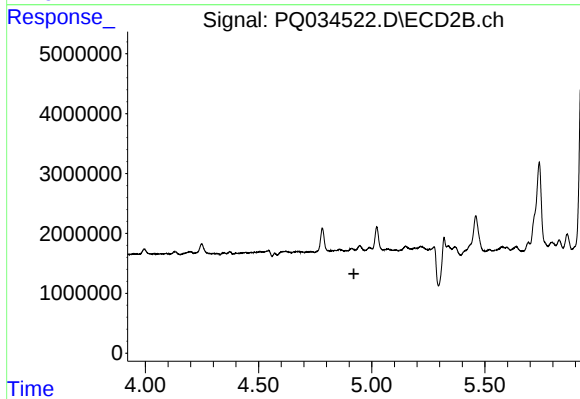
#20 AR-1242-5

R.T.: 5.740 min
Delta R.T.: 0.017 min
Response: 33061658
Conc: 633.19 ng/ml



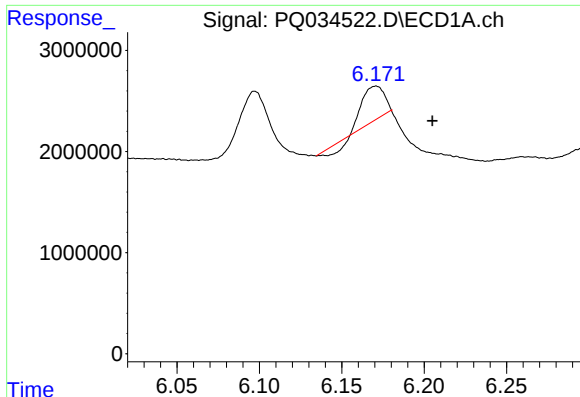
#21 AR-1248-1

R.T.: 5.670 min
Delta R.T.: -0.057 min
Response: 6089034
Conc: 93.80 ng/ml



#21 AR-1248-1

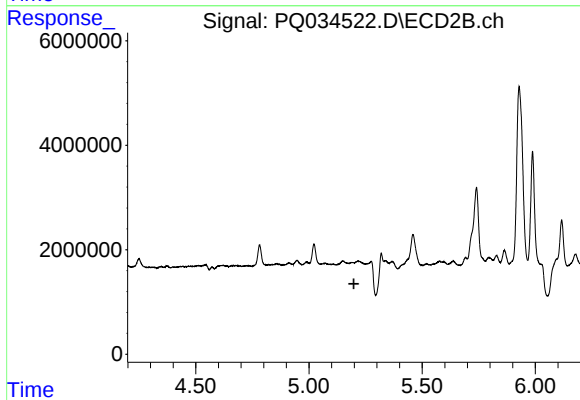
R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



#23 AR-1248-3

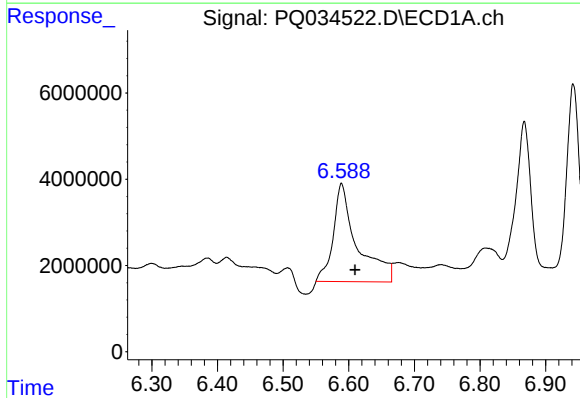
R.T.: 6.171 min
Delta R.T.: -0.034 min
Response: 2649212
Conc: 24.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



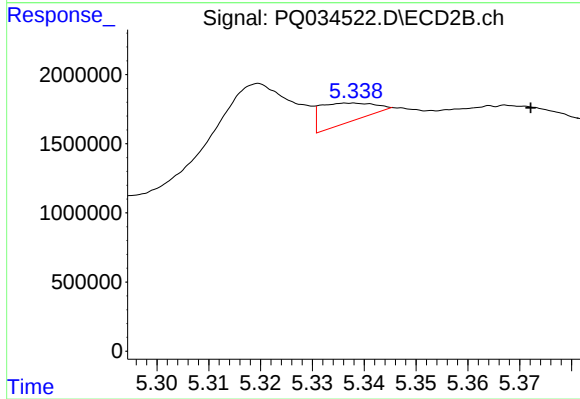
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



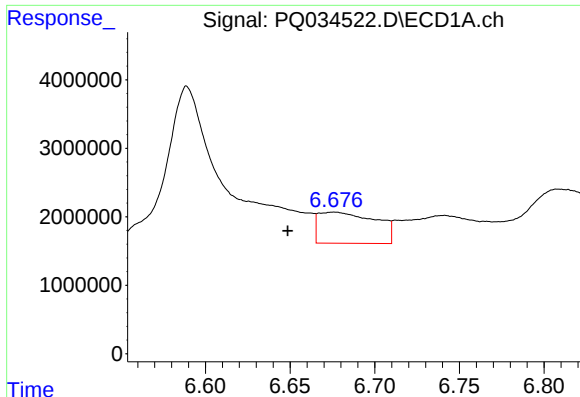
#24 AR-1248-4

R.T.: 6.589 min
Delta R.T.: -0.020 min
Response: 57444428
Conc: 472.71 ng/ml



#24 AR-1248-4

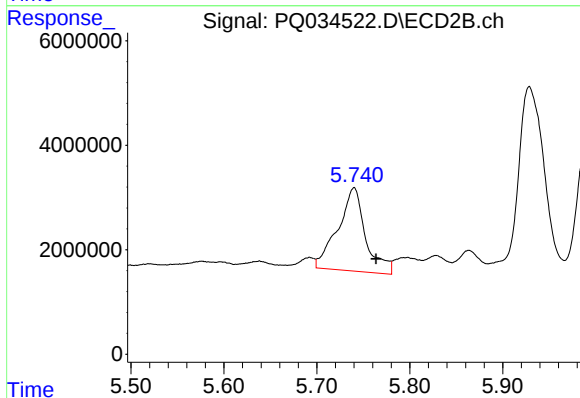
R.T.: 5.338 min
Delta R.T.: -0.035 min
Response: 1003569
Conc: 12.59 ng/ml



#25 AR-1248-5

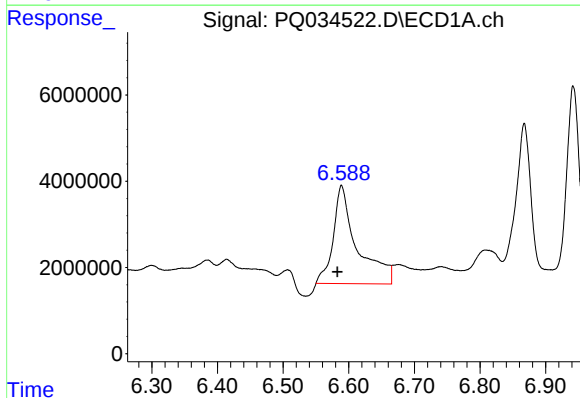
R.T.: 6.676 min
Delta R.T.: 0.028 min
Response: 10682923
Conc: 91.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



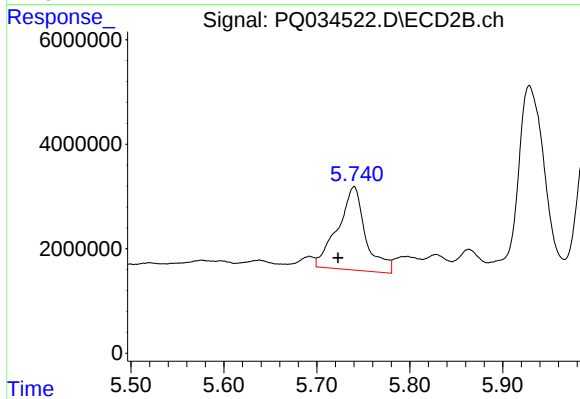
#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: -0.024 min
Response: 33061658
Conc: 411.01 ng/ml



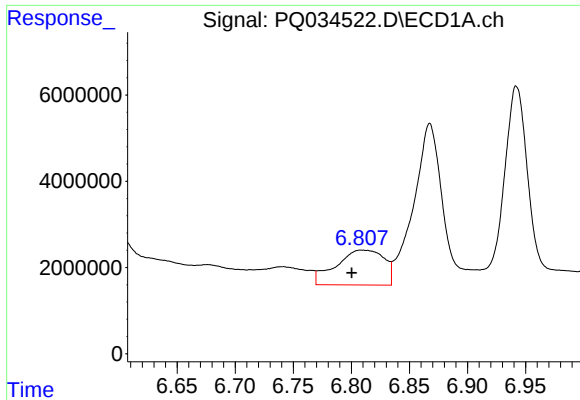
#26 AR-1254-1

R.T.: 6.589 min
Delta R.T.: 0.006 min
Response: 57444428
Conc: 508.27 ng/ml



#26 AR-1254-1

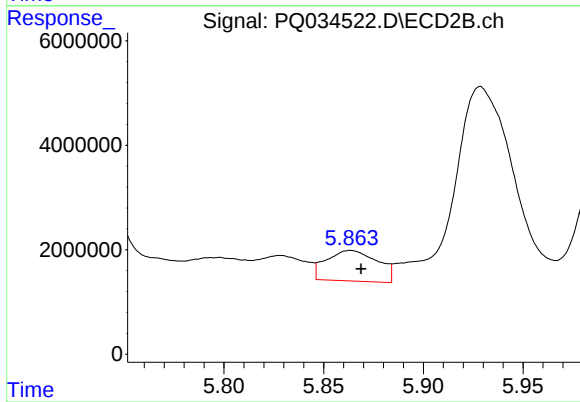
R.T.: 5.740 min
Delta R.T.: 0.017 min
Response: 33061658
Conc: 285.95 ng/ml



#27 AR-1254-2

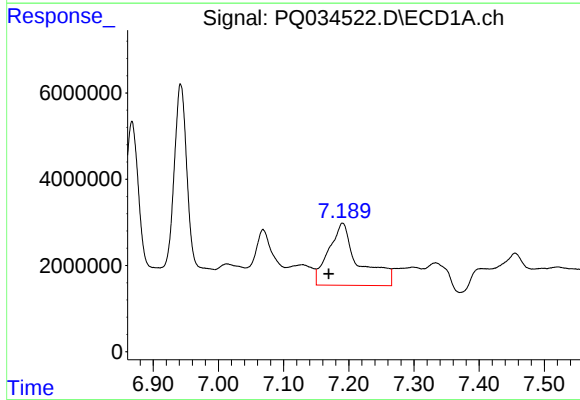
R.T.: 6.809 min
Delta R.T.: 0.008 min
Response: 23321211
Conc: 130.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



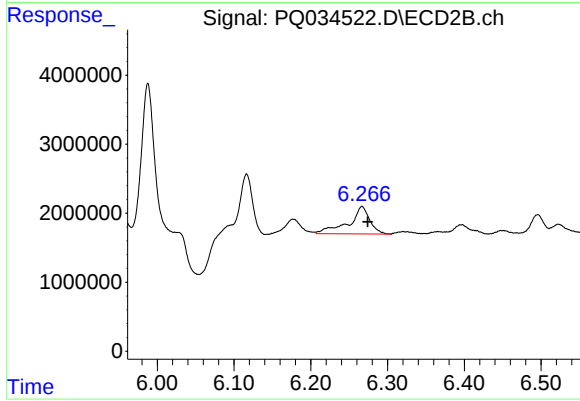
#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 10439101
Conc: 104.33 ng/ml



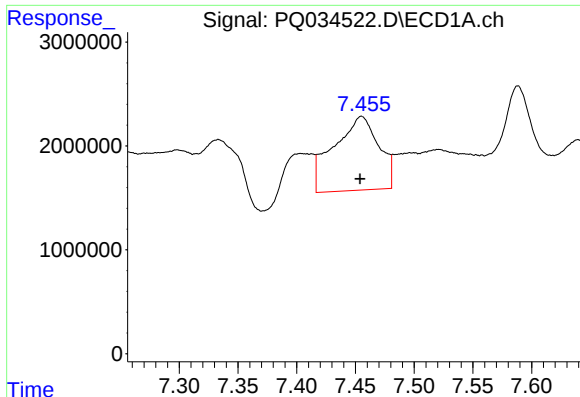
#28 AR-1254-3

R.T.: 7.191 min
Delta R.T.: 0.022 min
Response: 46787294
Conc: 240.65 ng/ml



#28 AR-1254-3

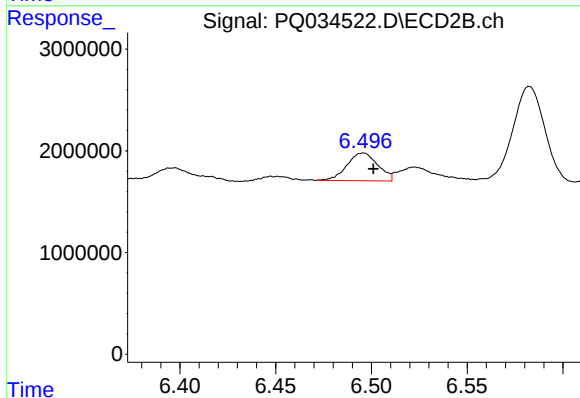
R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 7616718
Conc: 44.08 ng/ml



#29 AR-1254-4

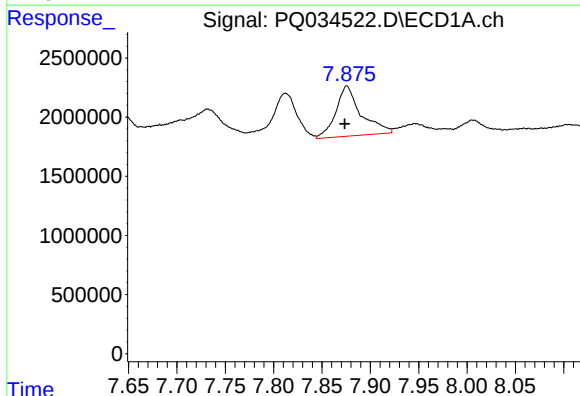
R.T.: 7.455 min
Delta R.T.: 0.001 min
Response: 18924248
Conc: 132.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



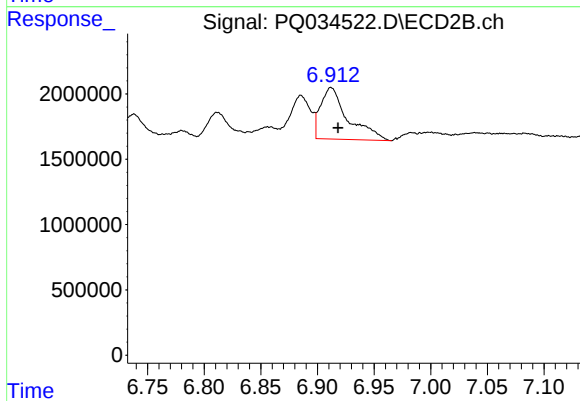
#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: -0.005 min
Response: 3063192
Conc: 28.10 ng/ml



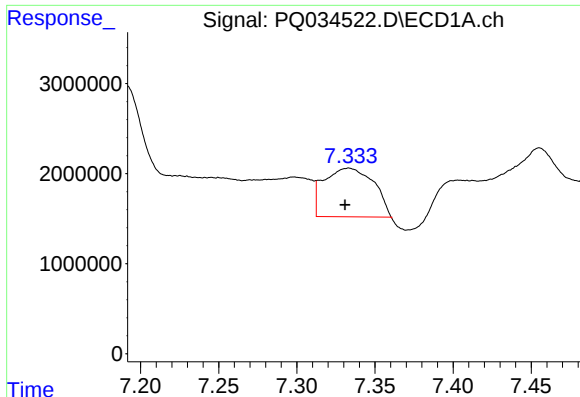
#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 7690078
Conc: 48.84 ng/ml



#30 AR-1254-5

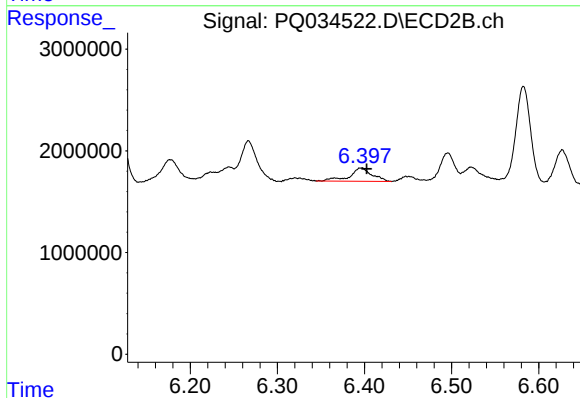
R.T.: 6.912 min
Delta R.T.: -0.006 min
Response: 6607968
Conc: 43.55 ng/ml



#31 AR-1260-1

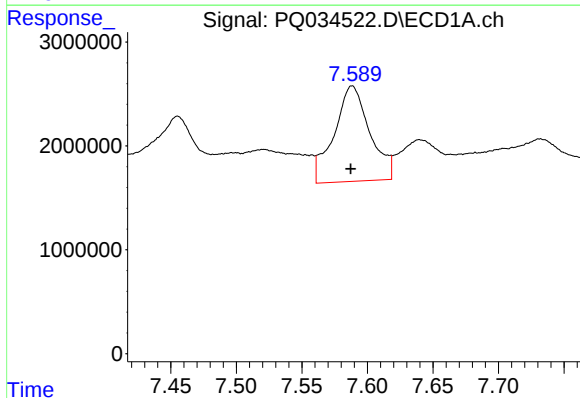
R.T.: 7.333 min
Delta R.T.: 0.002 min
Response: 11902110
Conc: 86.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



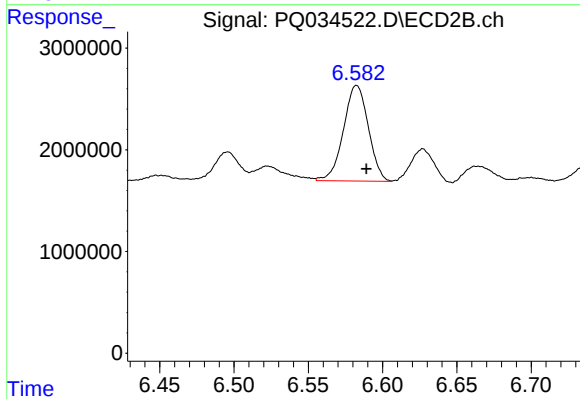
#31 AR-1260-1

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 2346458
Conc: 20.39 ng/ml



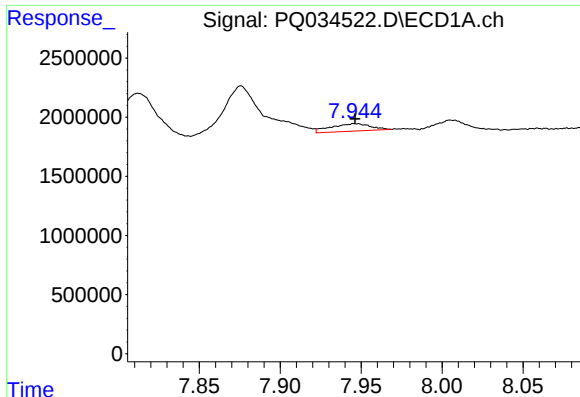
#32 AR-1260-2

R.T.: 7.588 min
Delta R.T.: 0.001 min
Response: 17456578
Conc: 101.42 ng/ml



#32 AR-1260-2

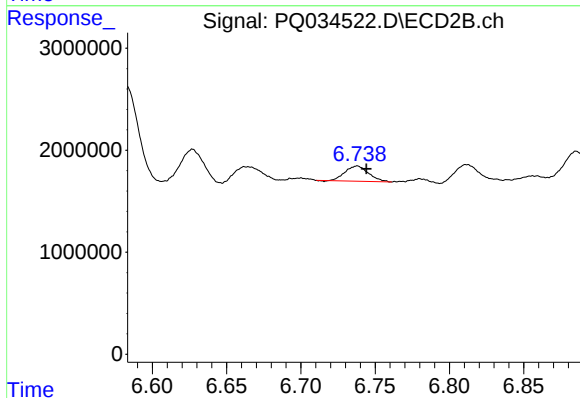
R.T.: 6.583 min
Delta R.T.: -0.007 min
Response: 10988562
Conc: 77.39 ng/ml



#33 AR-1260-3

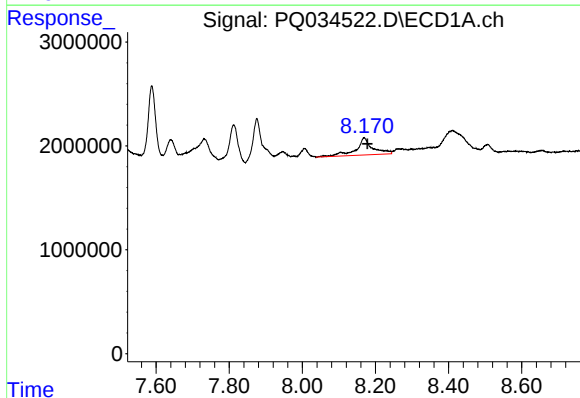
R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 1081798
Conc: 10.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



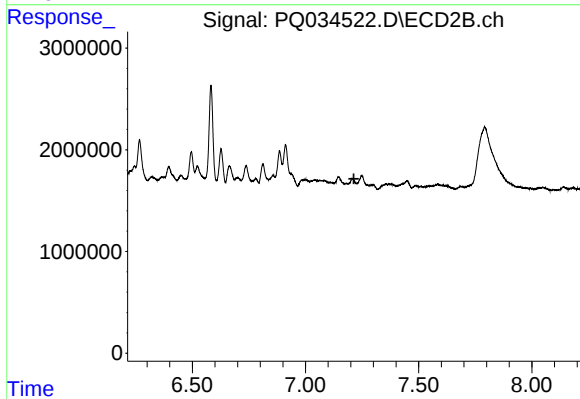
#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.006 min
Response: 1647643
Conc: 12.51 ng/ml



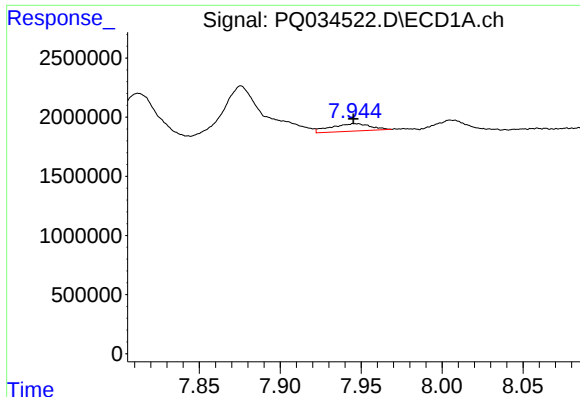
#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: -0.009 min
Response: 5238556
Conc: 40.32 ng/ml



#34 AR-1260-4

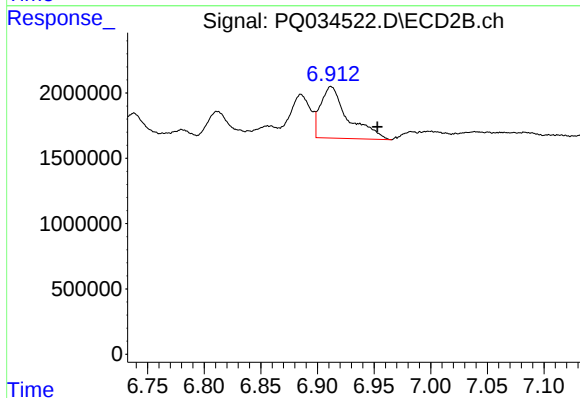
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



#36 AR-1262-1

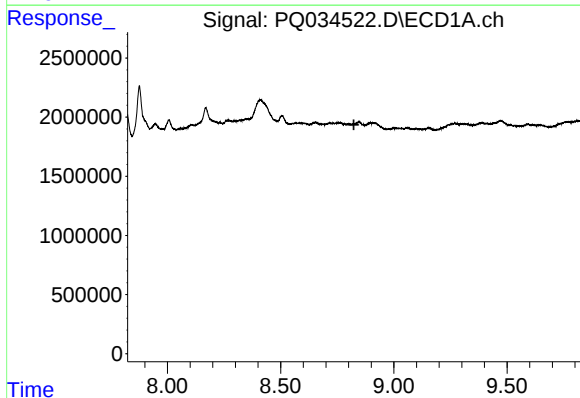
R.T.: 7.947 min
Delta R.T.: 0.001 min
Response: 1081798
Conc: 5.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



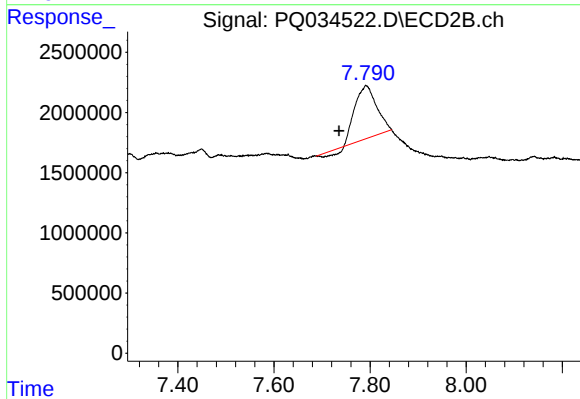
#36 AR-1262-1

R.T.: 6.912 min
Delta R.T.: -0.041 min
Response: 6607968
Conc: 44.01 ng/ml



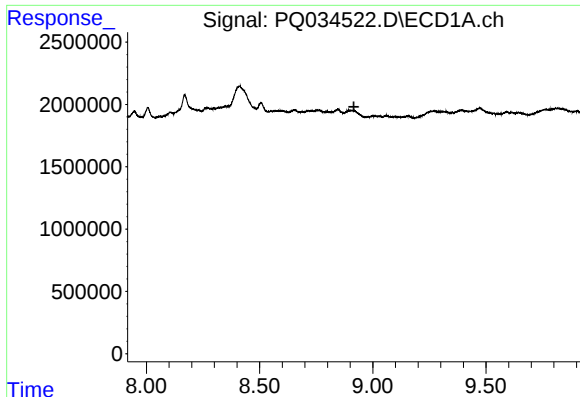
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.



#38 AR-1262-3

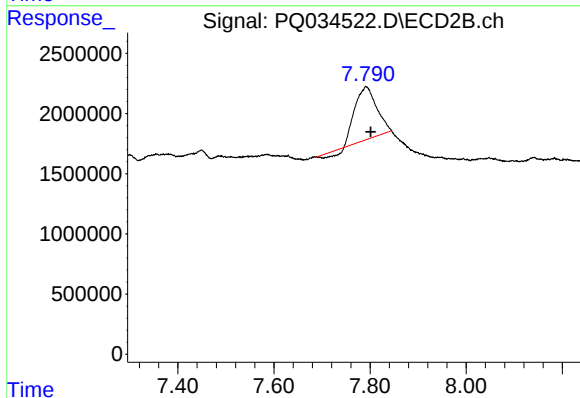
R.T.: 7.792 min
Delta R.T.: 0.056 min
Response: 13148754
Conc: 123.09 ng/ml



#39 AR-1262-4

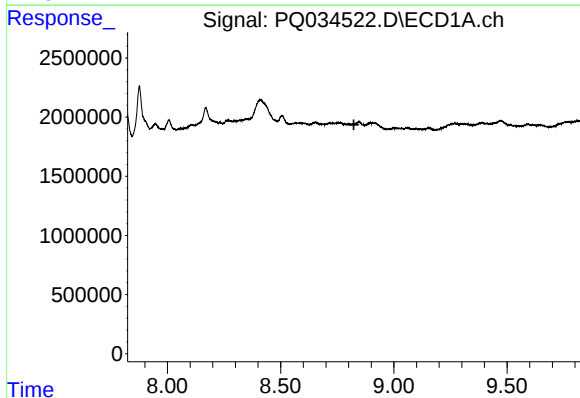
R.T.: 0.000 min
Exp R.T.: 8.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



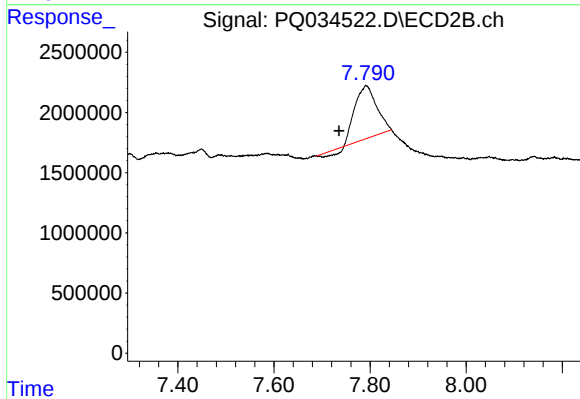
#39 AR-1262-4

R.T.: 7.792 min
Delta R.T.: -0.010 min
Response: 13148754
Conc: 64.21 ng/ml



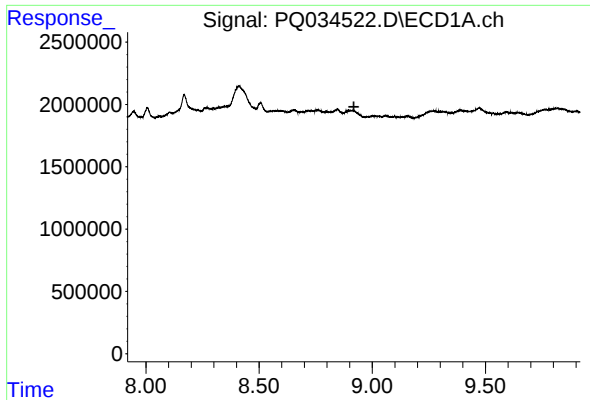
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.



#41 AR-1268-1

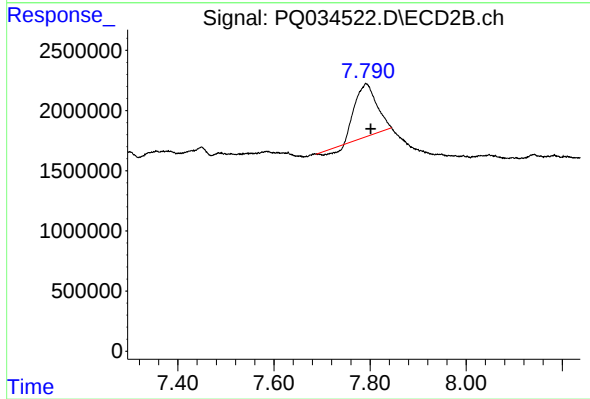
R.T.: 7.792 min
Delta R.T.: 0.056 min
Response: 13148754
Conc: 36.94 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.792 min
Delta R.T.: -0.010 min
Response: 13148754
Conc: 41.15 ng/ml