

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 19:56
 Operator : SM\SJ
 Sample : J5813-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:08:26 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...	4.545	3.826	53721101	36696893	18.327	19.226
2)	SA Decachlor...	10.341	8.855	24192628	16458748	9.425	8.375
Target Compounds							
7)	L1 AR-1016-5	6.156	5.336	3843689	1272666	54.489	23.863 #
9)	L2 AR-1221-2	0.000	4.199	0	2184529	N.D.	141.223 #
10)	L2 AR-1221-3	4.934	4.199	2499580	2184529	36.791	42.799
11)	L3 AR-1232-1	4.934	4.199	2499580	2184529	48.498	57.735
15)	L3 AR-1232-5	0.000	5.336	0	1272666	N.D.	62.977 #
20)	L4 AR-1242-5	6.610	5.741	2952901	16684754	45.686	319.545 #
23)	L5 AR-1248-3	6.156	0.000	3843689	0	36.012	N.D. #
24)	L5 AR-1248-4	6.610	5.336	2952901	1272666	24.299	15.971 #
25)	L5 AR-1248-5	6.610	5.741	2952901	16684754	25.271	207.420 #
26)	L6 AR-1254-1	6.575	5.741	20098664	16684754	177.834	144.305
27)	L6 AR-1254-2	6.790	5.926	2927092	25128867	16.322	251.136 #
28)	L6 AR-1254-3	7.178	6.266	11157176	2253851	57.388	13.043 #
29)	L6 AR-1254-4	7.440	0.000	18456860	0	128.969	N.D. #
30)	L6 AR-1254-5	7.863	6.910	6561332	6639180	41.674	43.752
32)	L7 AR-1260-2	7.574	6.580	6299118	7824453	36.598	55.108 #
33)	L7 AR-1260-3	7.992	0.000	2658199	0	26.096	N.D. #
34)	L7 AR-1260-4	8.155	0.000	2967847	0	22.845	N.D. #
36)	L8 AR-1262-1	7.992	6.910	2658199	6639180	14.430	44.215 #
38)	L8 AR-1262-3	0.000	7.788	0	9660554	N.D.	90.433 #
39)	L8 AR-1262-4	0.000	7.788	0	9660554	N.D.	47.177 #
41)	L9 AR-1268-1	0.000	7.788	0	9660554	N.D.	27.142 #
42)	L9 AR-1268-2	0.000	7.788	0	9660554	N.D.	30.237 #

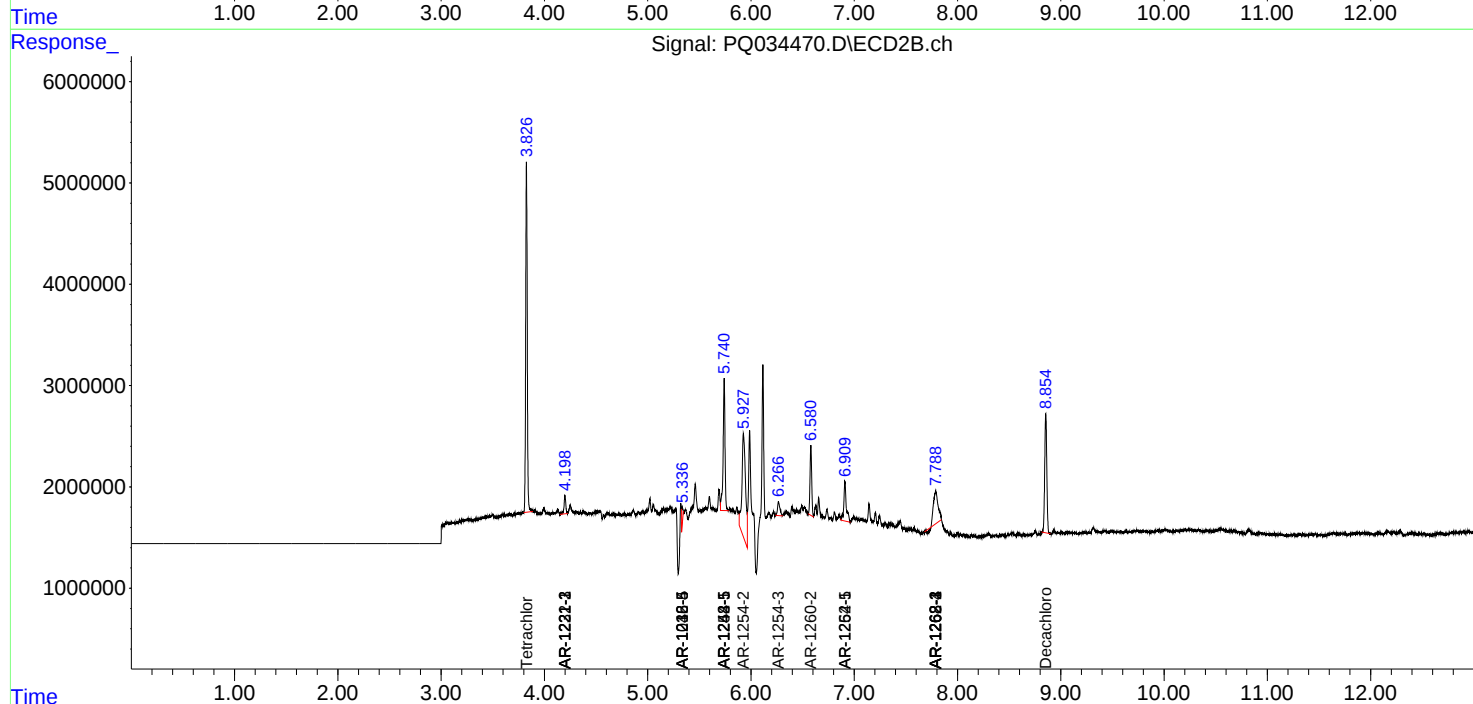
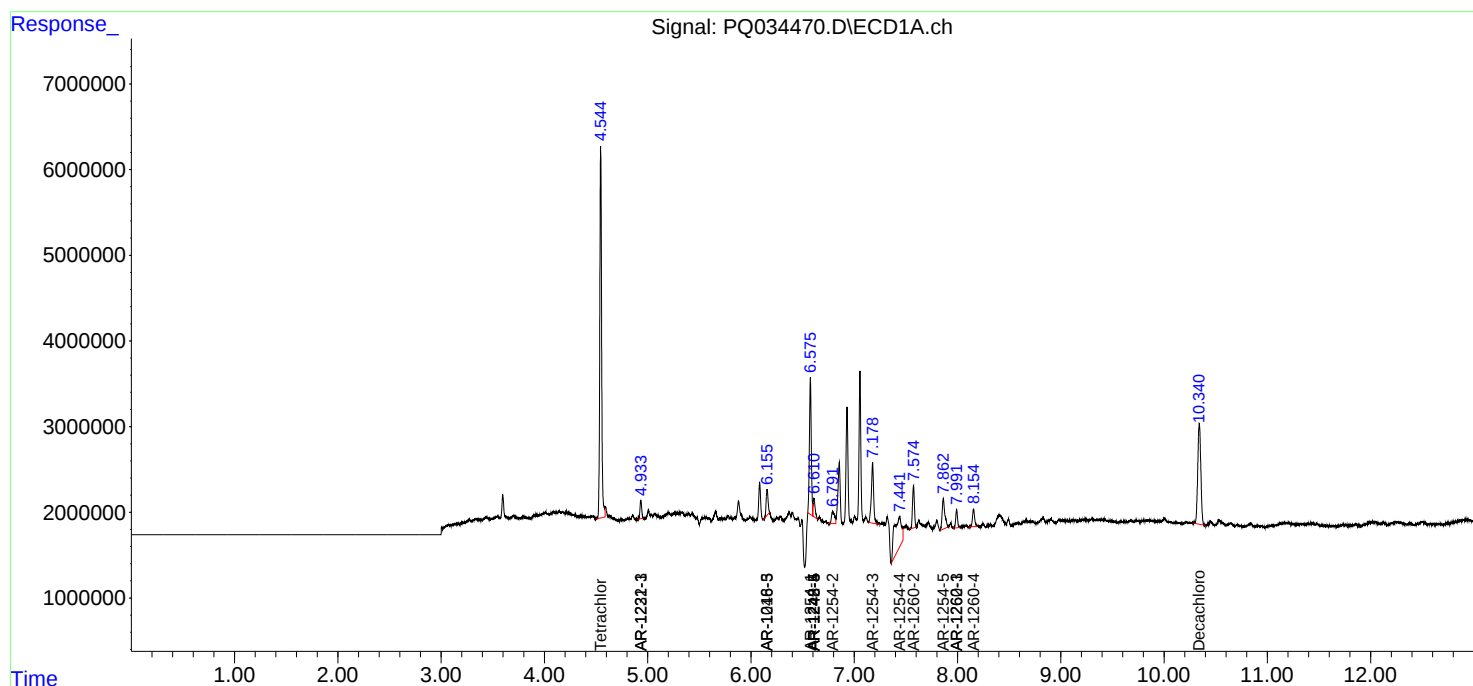
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

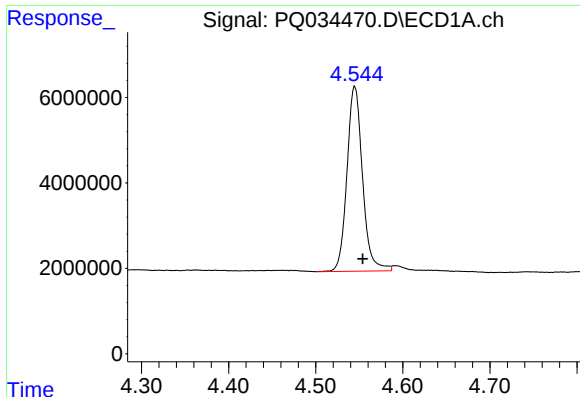
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 19:56
Operator : SM\SJ
Sample : J5813-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:08:26 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

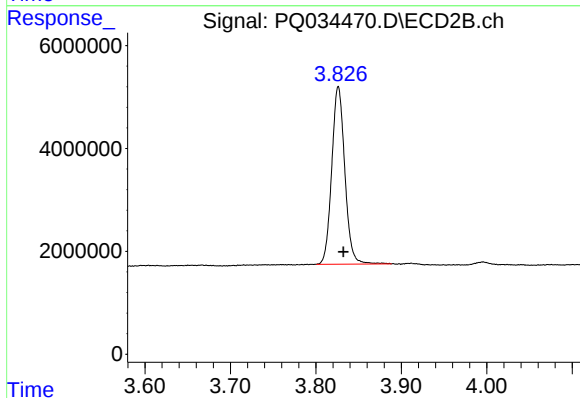




#1 Tetrachloro-m-xylene

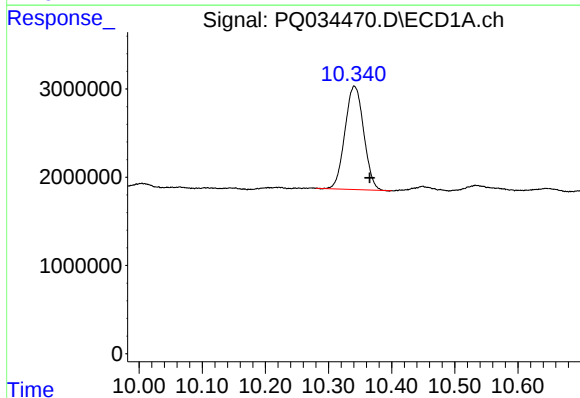
R.T.: 4.545 min
Delta R.T.: -0.009 min
Response: 53721101
Conc: 18.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



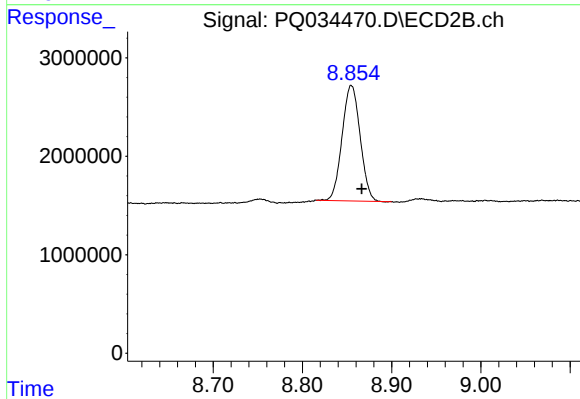
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 36696893
Conc: 19.23 ng/ml



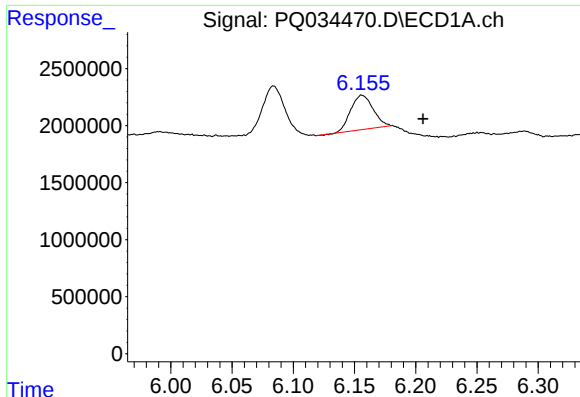
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.025 min
Response: 24192628
Conc: 9.42 ng/ml



#2 Decachlorobiphenyl

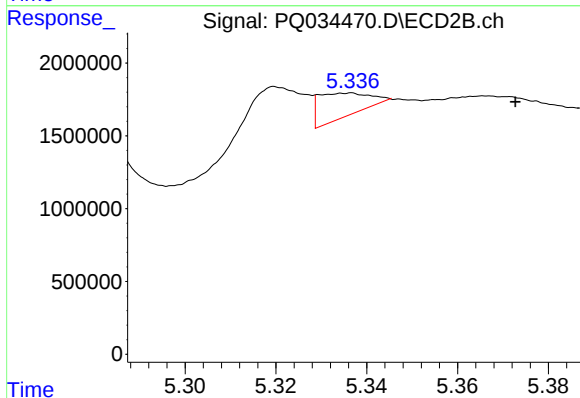
R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 16458748
Conc: 8.38 ng/ml



#7 AR-1016-5

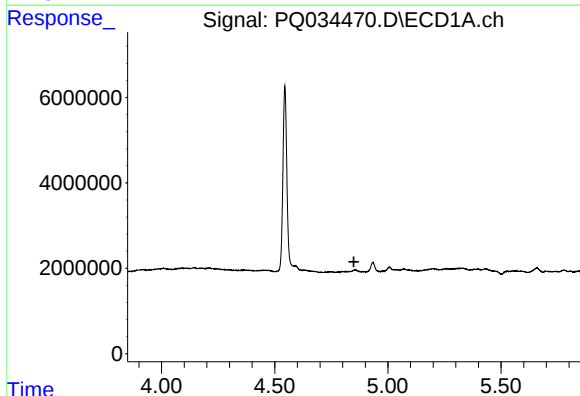
R.T.: 6.156 min
Delta R.T.: -0.050 min
Response: 3843689
Conc: 54.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



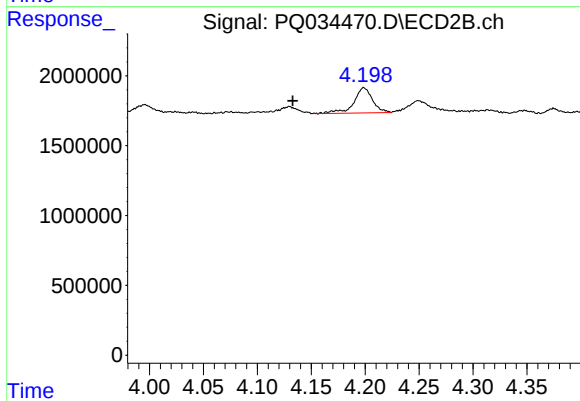
#7 AR-1016-5

R.T.: 5.336 min
Delta R.T.: -0.037 min
Response: 1272666
Conc: 23.86 ng/ml



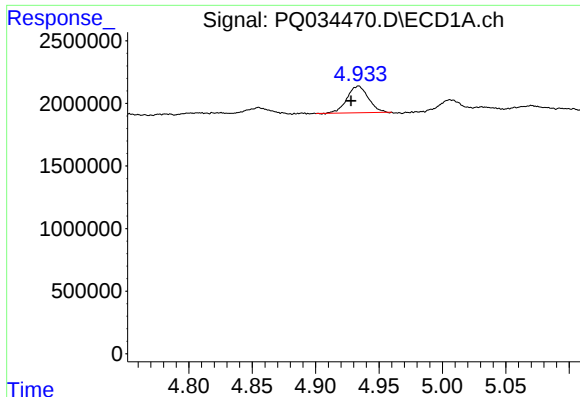
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.850 min
Response: 0
Conc: N.D.



#9 AR-1221-2

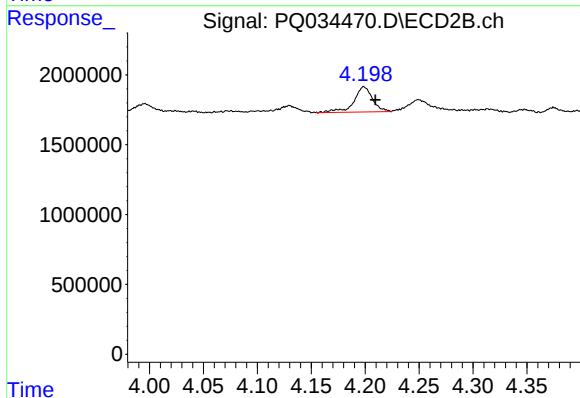
R.T.: 4.199 min
Delta R.T.: 0.066 min
Response: 2184529
Conc: 141.22 ng/ml



#10 AR-1221-3

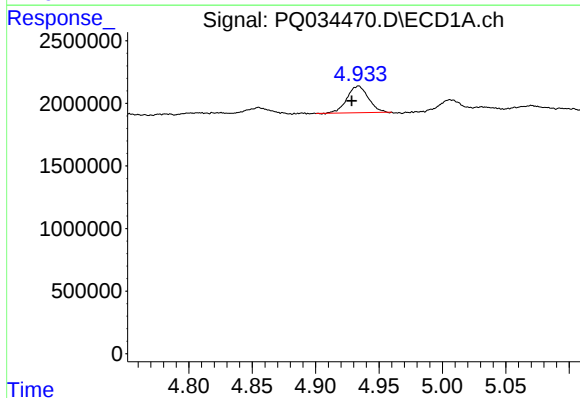
R.T.: 4.934 min
Delta R.T.: 0.006 min
Response: 2499580
Conc: 36.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



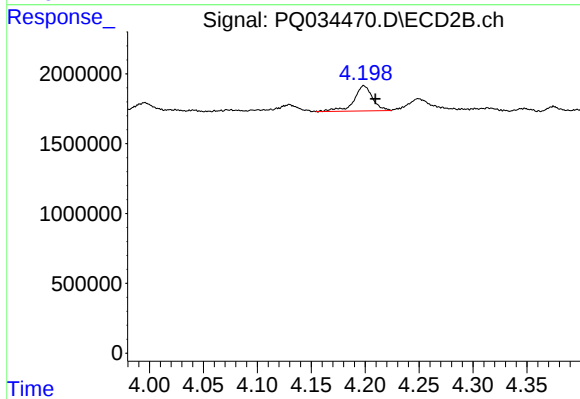
#10 AR-1221-3

R.T.: 4.199 min
Delta R.T.: -0.011 min
Response: 2184529
Conc: 42.80 ng/ml



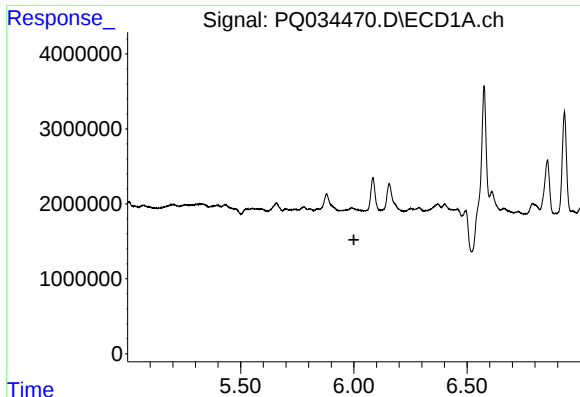
#11 AR-1232-1

R.T.: 4.934 min
Delta R.T.: 0.005 min
Response: 2499580
Conc: 48.50 ng/ml



#11 AR-1232-1

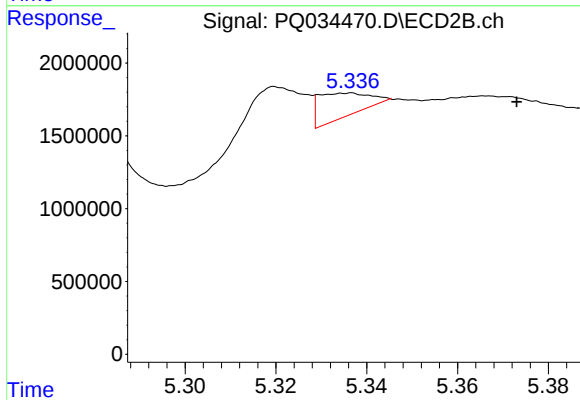
R.T.: 4.199 min
Delta R.T.: -0.011 min
Response: 2184529
Conc: 57.74 ng/ml



#15 AR-1232-5

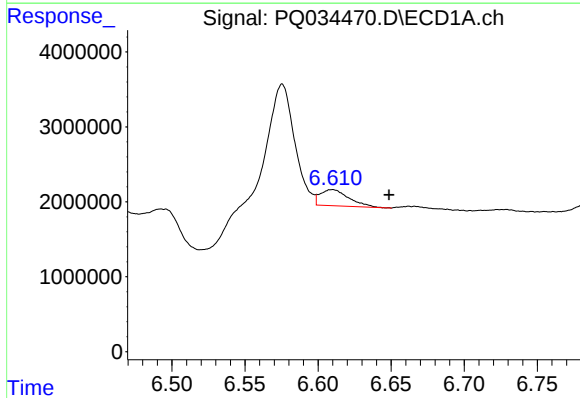
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



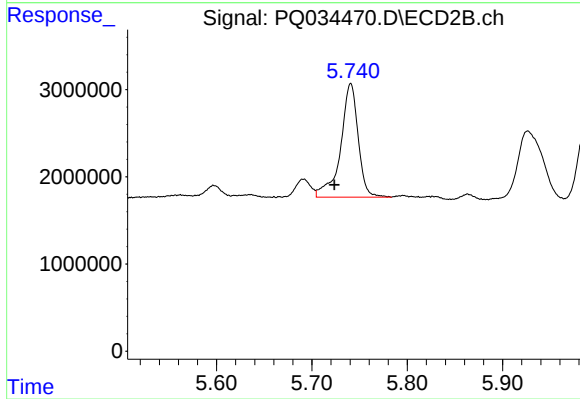
#15 AR-1232-5

R.T.: 5.336 min
Delta R.T.: -0.037 min
Response: 1272666
Conc: 62.98 ng/ml



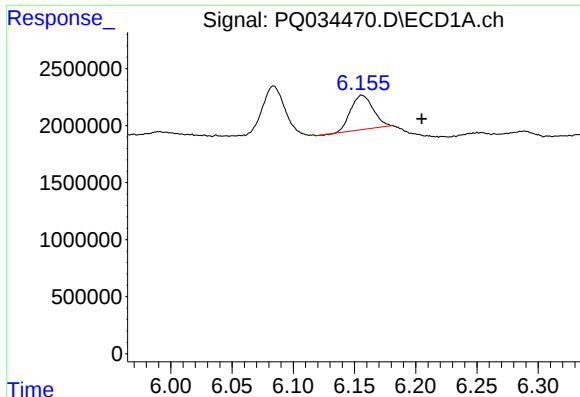
#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: -0.039 min
Response: 2952901
Conc: 45.69 ng/ml



#20 AR-1242-5

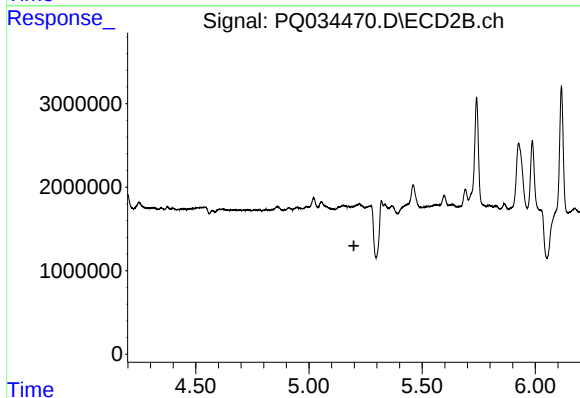
R.T.: 5.741 min
Delta R.T.: 0.017 min
Response: 16684754
Conc: 319.55 ng/ml



#23 AR-1248-3

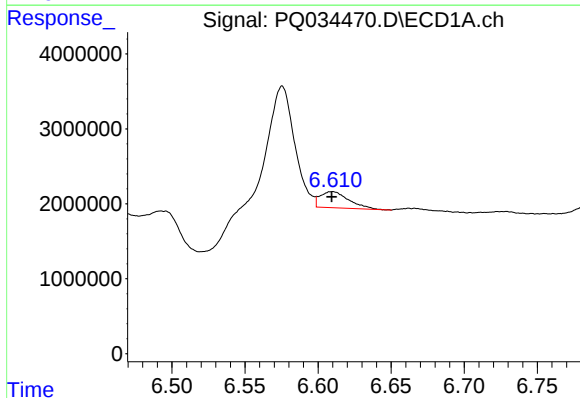
R.T.: 6.156 min
Delta R.T.: -0.049 min
Response: 3843689
Conc: 36.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



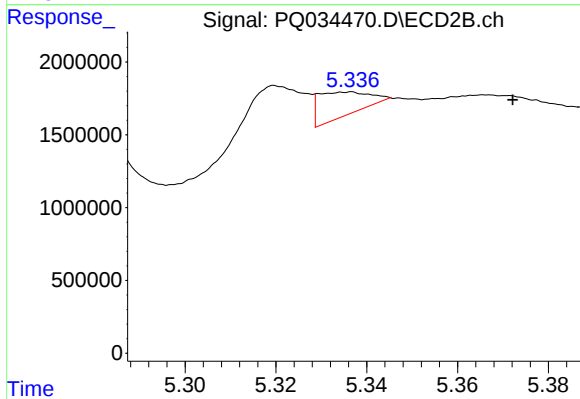
#23 AR-1248-3

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



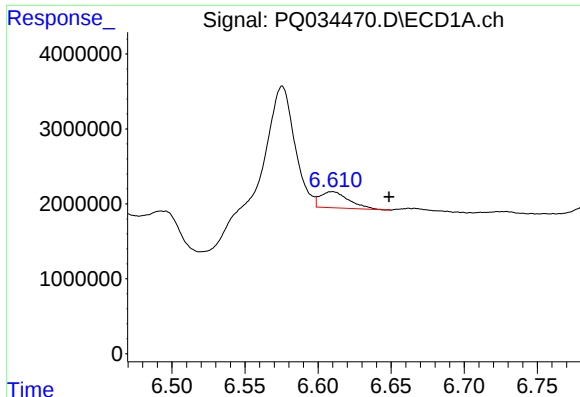
#24 AR-1248-4

R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 2952901
Conc: 24.30 ng/ml



#24 AR-1248-4

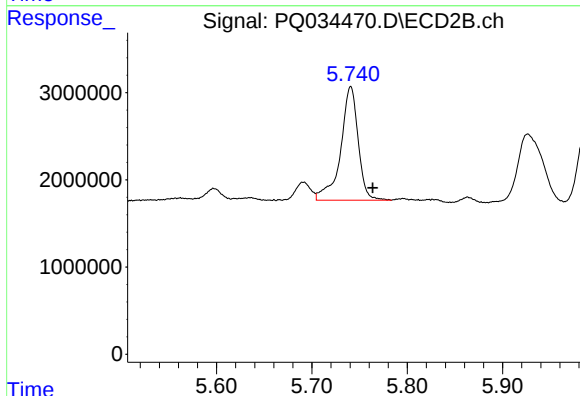
R.T.: 5.336 min
Delta R.T.: -0.036 min
Response: 1272666
Conc: 15.97 ng/ml



#25 AR-1248-5

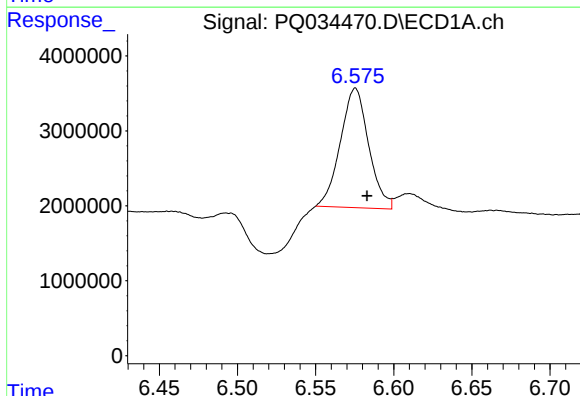
R.T.: 6.610 min
Delta R.T.: -0.039 min
Response: 2952901
Conc: 25.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



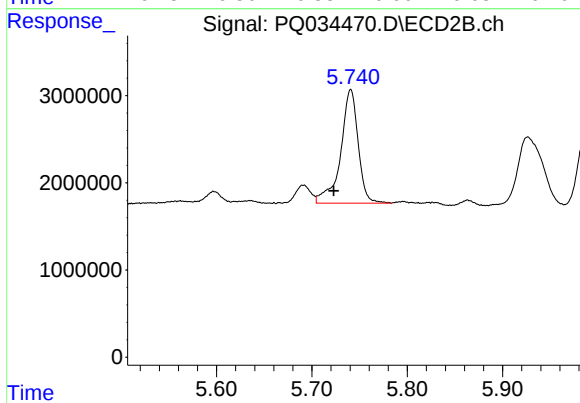
#25 AR-1248-5

R.T.: 5.741 min
Delta R.T.: -0.023 min
Response: 16684754
Conc: 207.42 ng/ml



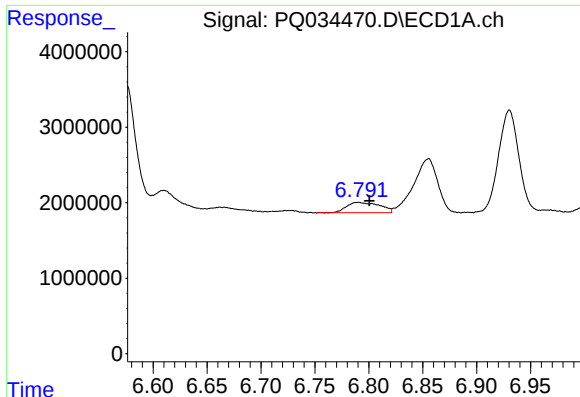
#26 AR-1254-1

R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 20098664
Conc: 177.83 ng/ml



#26 AR-1254-1

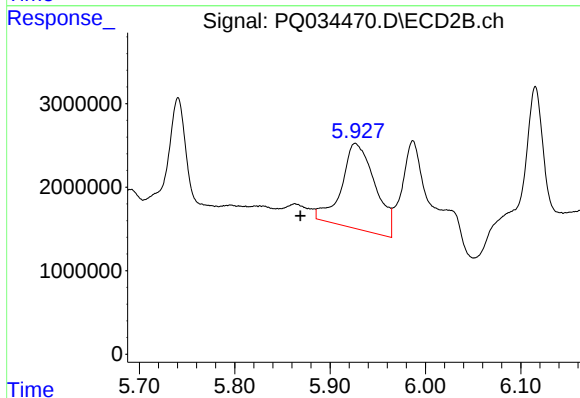
R.T.: 5.741 min
Delta R.T.: 0.018 min
Response: 16684754
Conc: 144.31 ng/ml



#27 AR-1254-2

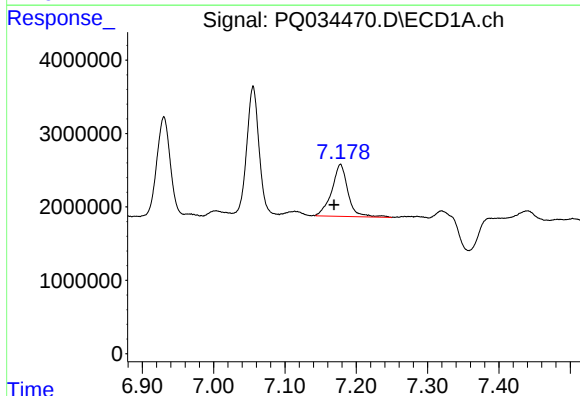
R.T.: 6.790 min
Delta R.T.: -0.010 min
Response: 2927092
Conc: 16.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



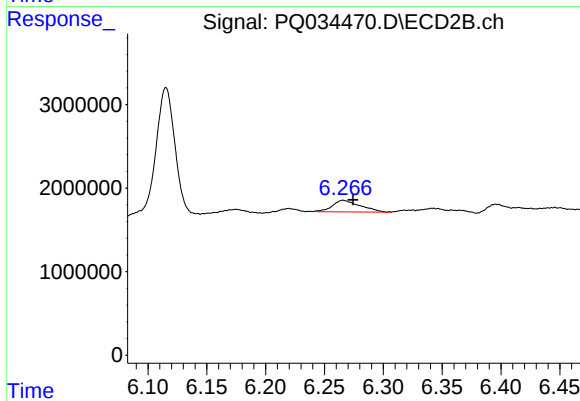
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: 0.058 min
Response: 25128867
Conc: 251.14 ng/ml



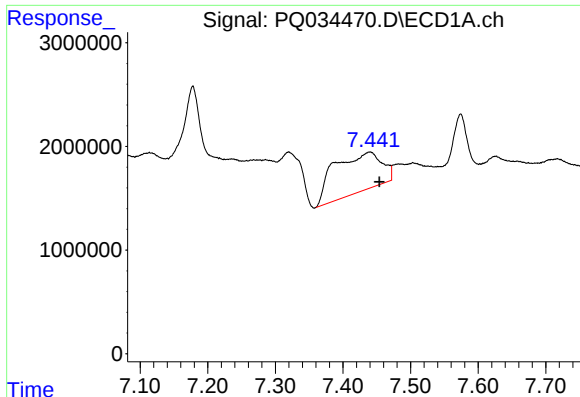
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: 0.009 min
Response: 11157176
Conc: 57.39 ng/ml



#28 AR-1254-3

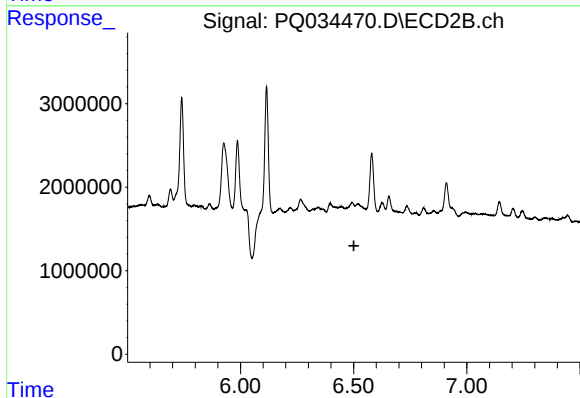
R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 2253851
Conc: 13.04 ng/ml



#29 AR-1254-4

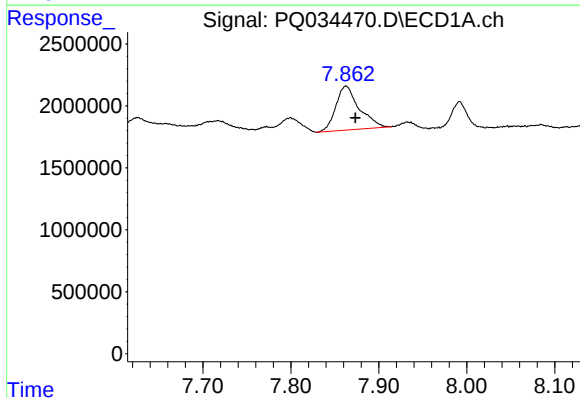
R.T.: 7.440 min
Delta R.T.: -0.014 min
Response: 18456860
Conc: 128.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



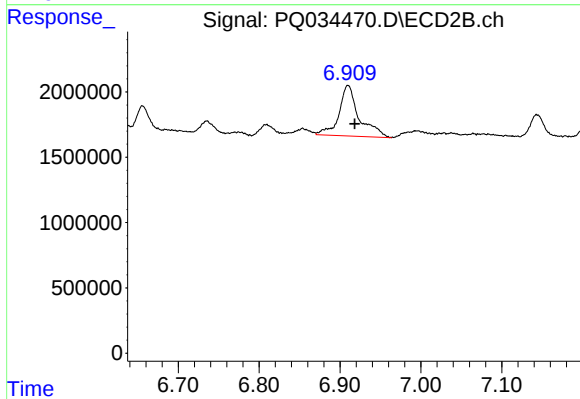
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



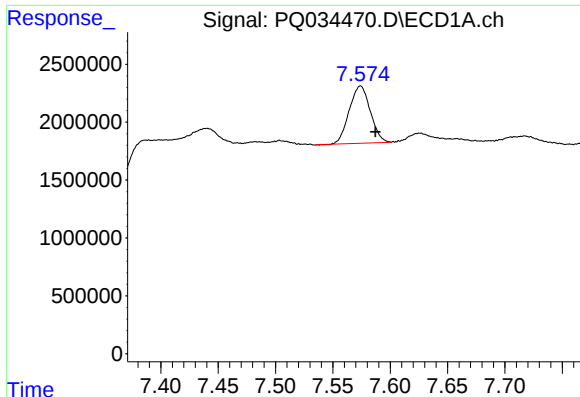
#30 AR-1254-5

R.T.: 7.863 min
Delta R.T.: -0.011 min
Response: 6561332
Conc: 41.67 ng/ml



#30 AR-1254-5

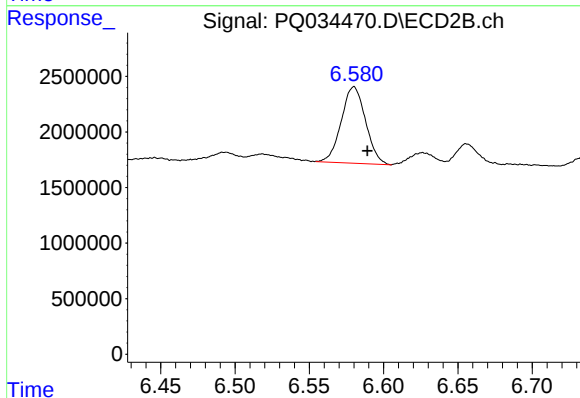
R.T.: 6.910 min
Delta R.T.: -0.008 min
Response: 6639180
Conc: 43.75 ng/ml



#32 AR-1260-2

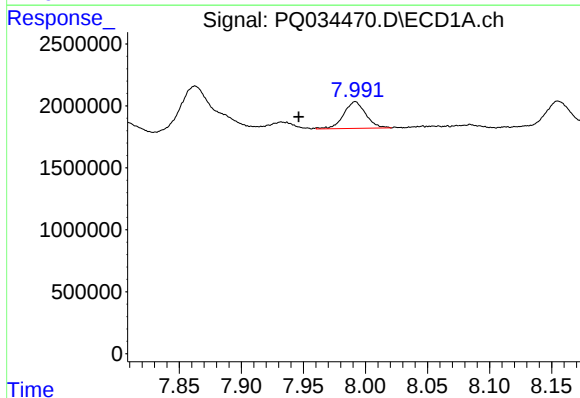
R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 6299118
Conc: 36.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



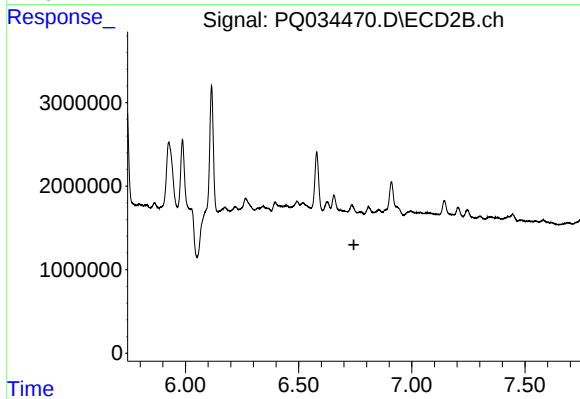
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 7824453
Conc: 55.11 ng/ml



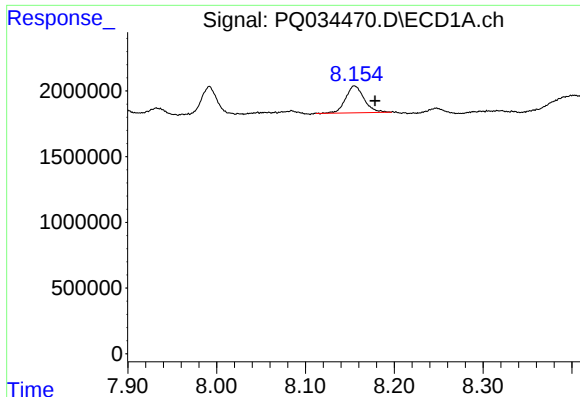
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.046 min
Response: 2658199
Conc: 26.10 ng/ml



#33 AR-1260-3

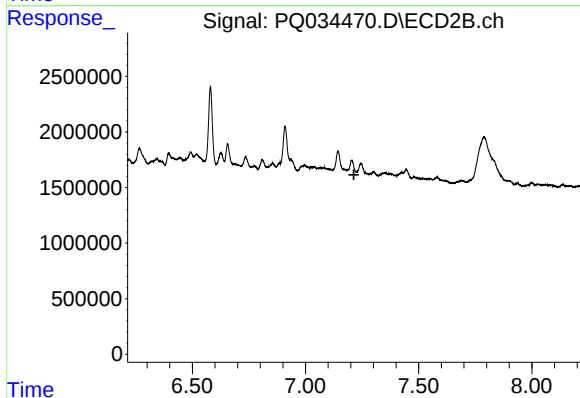
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

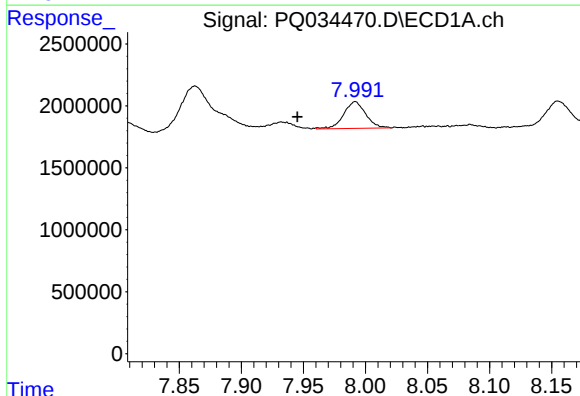
R.T.: 8.155 min
Delta R.T.: -0.023 min
Response: 2967847
Conc: 22.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



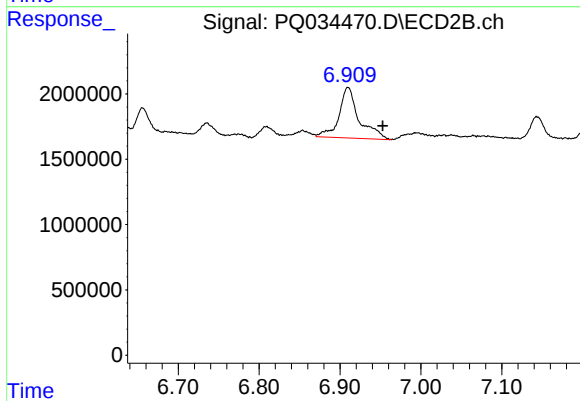
#34 AR-1260-4

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



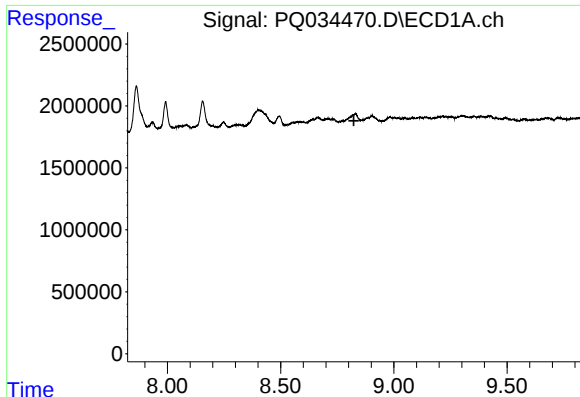
#36 AR-1262-1

R.T.: 7.992 min
Delta R.T.: 0.047 min
Response: 2658199
Conc: 14.43 ng/ml



#36 AR-1262-1

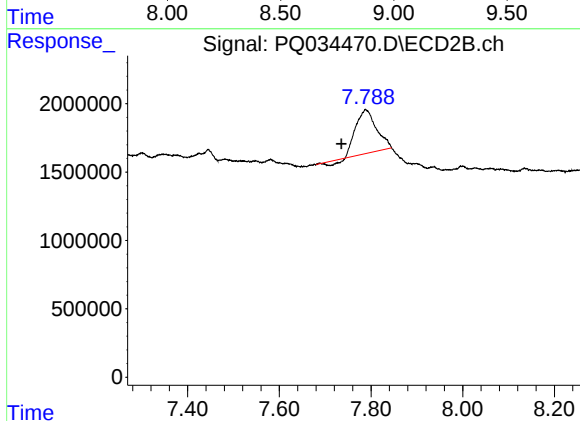
R.T.: 6.910 min
Delta R.T.: -0.043 min
Response: 6639180
Conc: 44.22 ng/ml



#38 AR-1262-3

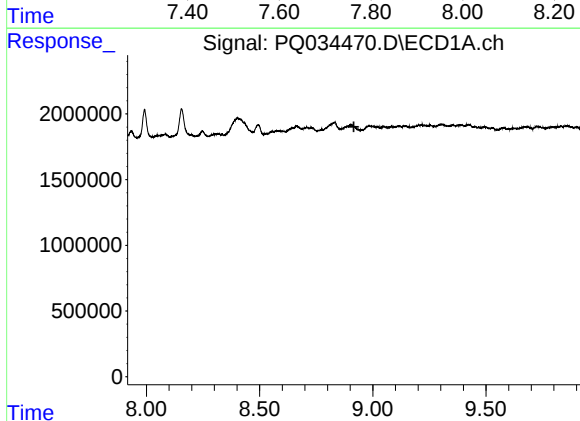
R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



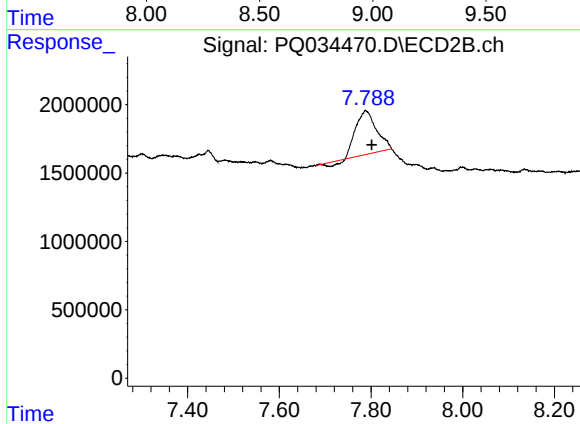
#38 AR-1262-3

R.T.: 7.788 min
Delta R.T.: 0.052 min
Response: 9660554
Conc: 90.43 ng/ml



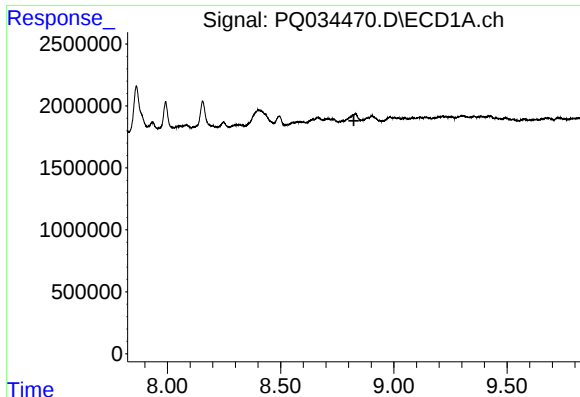
#39 AR-1262-4

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



#39 AR-1262-4

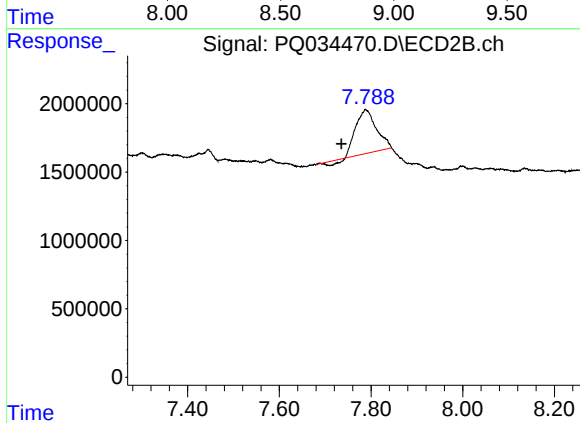
R.T.: 7.788 min
Delta R.T.: -0.013 min
Response: 9660554
Conc: 47.18 ng/ml



#41 AR-1268-1

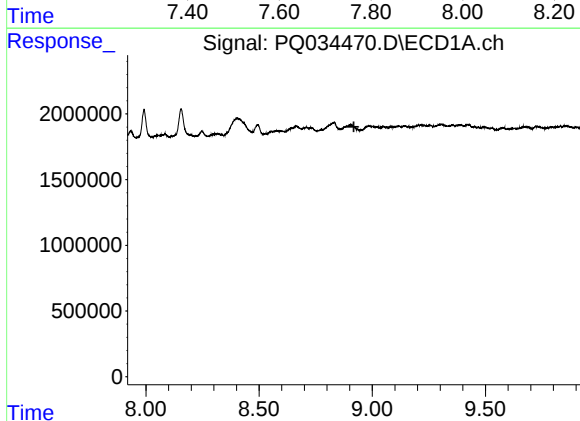
R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



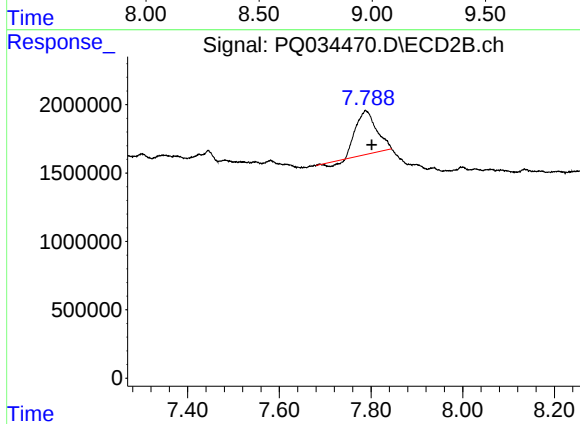
#41 AR-1268-1

R.T.: 7.788 min
Delta R.T.: 0.053 min
Response: 9660554
Conc: 27.14 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: -0.013 min
Response: 9660554
Conc: 30.24 ng/ml