

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
 Data File : PQ036922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2019 20:45
 Operator : SM\SJ
 Sample : K1011-13
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OR-02-013119-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 23:08:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.333	3.700	68185533	42052070	14.814	17.551
2)	SA Decachlor...	9.916	8.634	12943505	-4370324	3.550	N.D. #
Target Compounds							
5)	L1 AR-1016-3	5.636	0.000	2741191	0	22.114	N.D. #
6)	L1 AR-1016-4	5.636	0.000	2741191	0	27.565	N.D. #
7)	L1 AR-1016-5	0.000	5.161	0	5387219	N.D.	92.359 #
9)	L2 AR-1221-2	4.639	0.000	1581386	0	46.972	N.D. #
10)	L2 AR-1221-3	4.788	0.000	1289537	0	11.535	N.D. #
11)	L3 AR-1232-1	4.788	0.000	1289537	0	13.851	N.D. #
12)	L3 AR-1232-2	5.195	0.000	2886344	0	61.413	N.D. #
14)	L3 AR-1232-4	5.636	0.000	2741191	0	58.908	N.D. #
15)	L3 AR-1232-5	0.000	5.161	0	5387219	N.D.	213.242 #
18)	L4 AR-1242-3	5.636	0.000	2741191	0	26.430	N.D. #
19)	L4 AR-1242-4	5.636	0.000	2741191	0	32.589	N.D. #
20)	L4 AR-1242-5	6.483	5.532	23824509	1840217	262.567	32.874 #
24)	L5 AR-1248-4	6.360	5.161	9938354	5387219	63.323	67.829
25)	L5 AR-1248-5	6.483	0.000	23824509	0	160.546	N.D. #
26)	L6 AR-1254-1	6.360	5.532	9938354	1840217	56.045	13.745 #
27)	L6 AR-1254-2	6.554	5.767	9060084	16641844	34.779	150.386 #
28)	L6 AR-1254-3	6.919	0.000	2834892	0	10.588	N.D. #
30)	L6 AR-1254-5	7.613	0.000	3114050	0	15.253	N.D. #
32)	L7 AR-1260-2	7.327	6.489	4171597	1957003	18.063	13.920
33)	L7 AR-1260-3	7.679	0.000	1201092	0	8.329	N.D. #
34)	L7 AR-1260-4	7.909	0.000	1017521	0	5.976	N.D. #
35)	L7 AR-1260-5	8.220	0.000	3319977	0	9.873	N.D. #
36)	L8 AR-1262-1	7.679	0.000	1201092	0	4.336	N.D. #
37)	L8 AR-1262-2	8.220	0.000	3319977	0	6.770	N.D. #

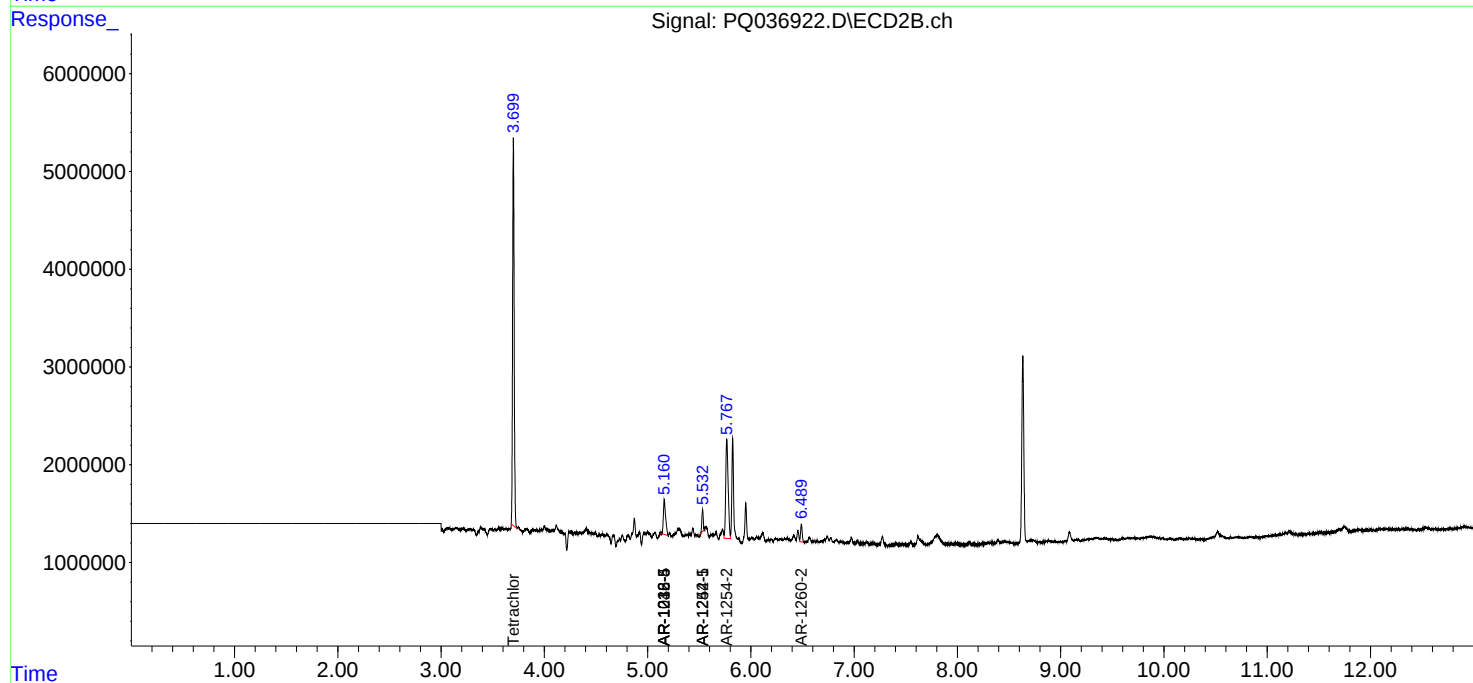
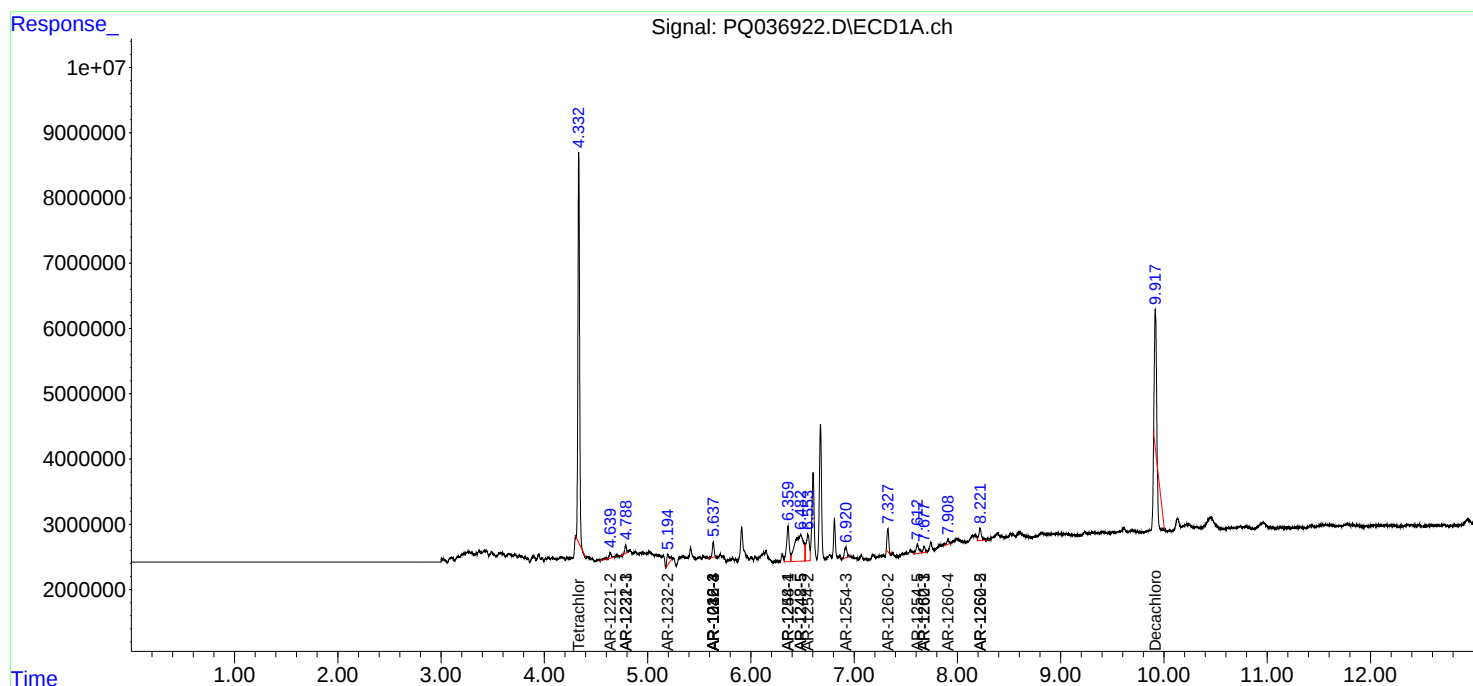
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

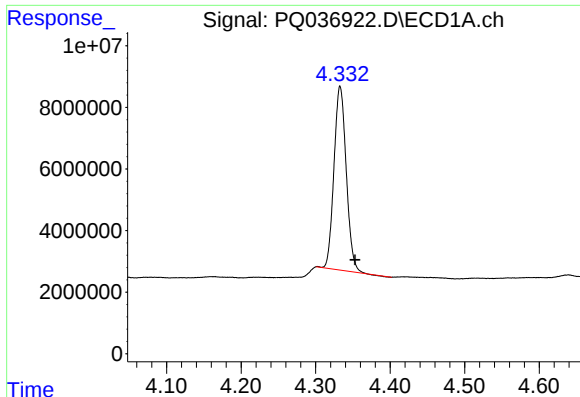
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
Data File : PQ036922.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2019 20:45
Operator : SM\SJ
Sample : K1011-13
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 23:08:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
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

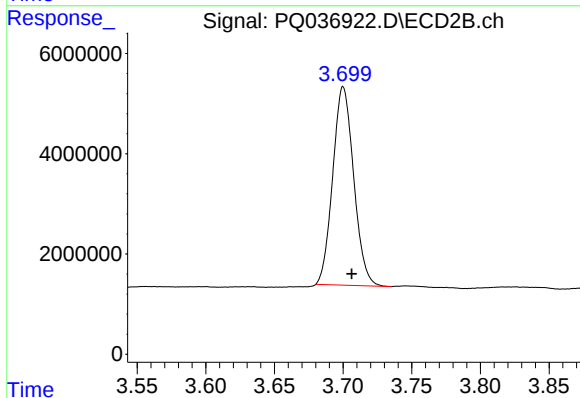




#1 Tetrachloro-m-xylene

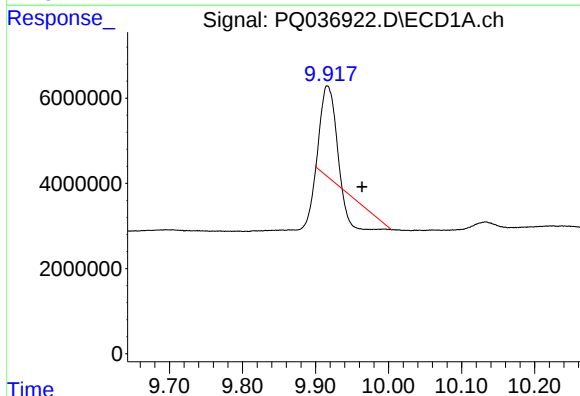
R.T.: 4.333 min
Delta R.T.: -0.020 min
Response: 68185533
Conc: 14.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



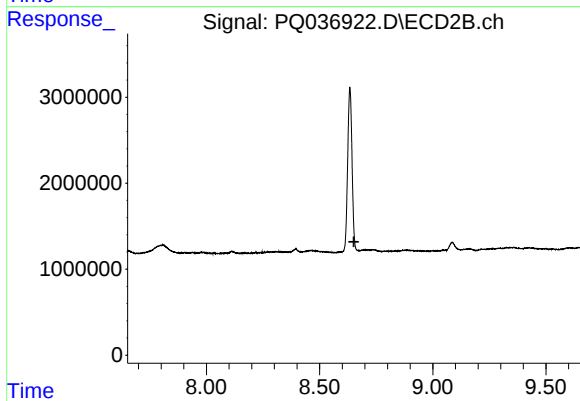
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.006 min
Response: 42052070
Conc: 17.55 ng/ml



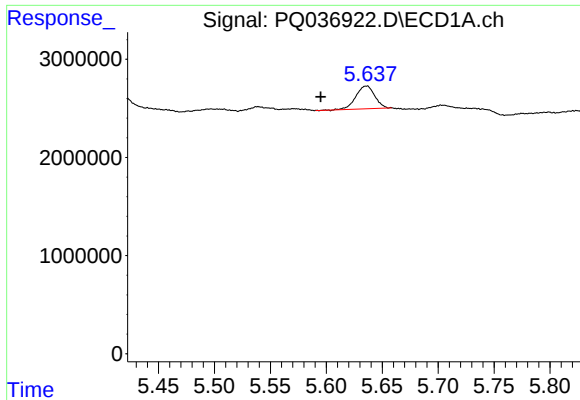
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.048 min
Response: 12943505
Conc: 3.55 ng/ml



#2 Decachlorobiphenyl

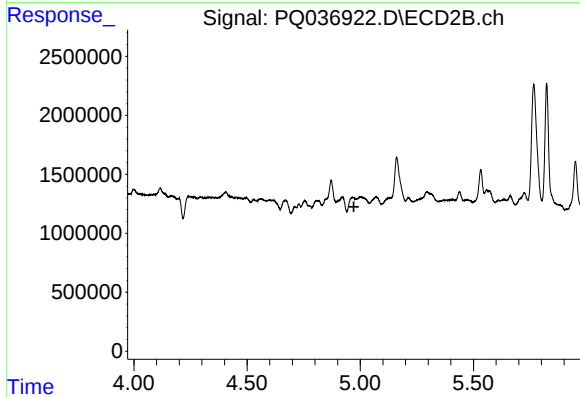
R.T.: 8.634 min
Delta R.T.: -0.018 min
Response: -4370324
Conc: N.D.



#5 AR-1016-3

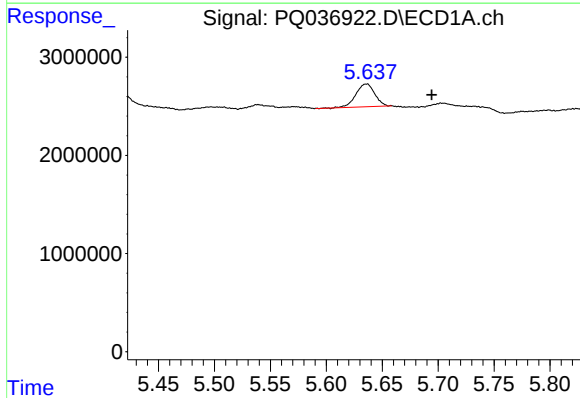
R.T.: 5.636 min
Delta R.T.: 0.041 min
Response: 2741191
Conc: 22.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



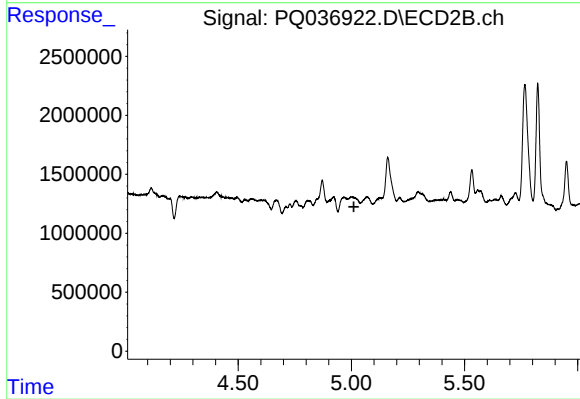
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



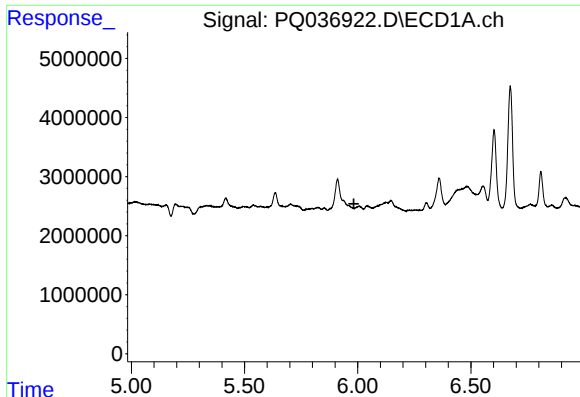
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.058 min
Response: 2741191
Conc: 27.56 ng/ml



#6 AR-1016-4

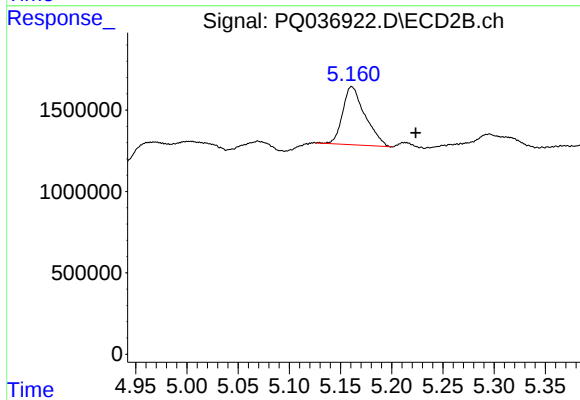
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#7 AR-1016-5

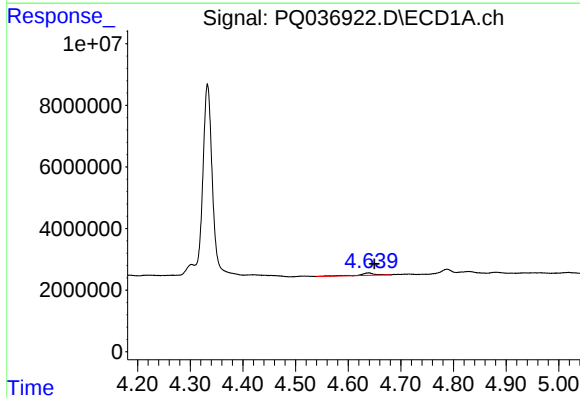
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



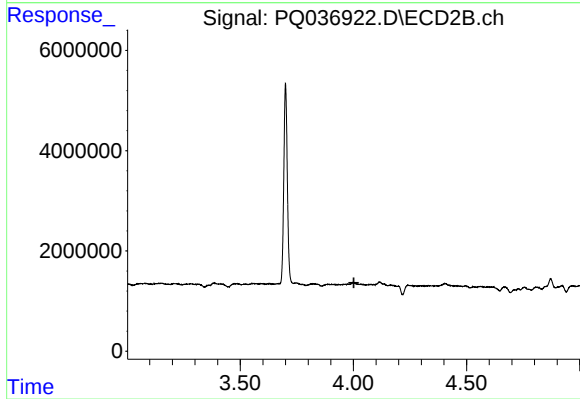
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.063 min
Response: 5387219
Conc: 92.36 ng/ml



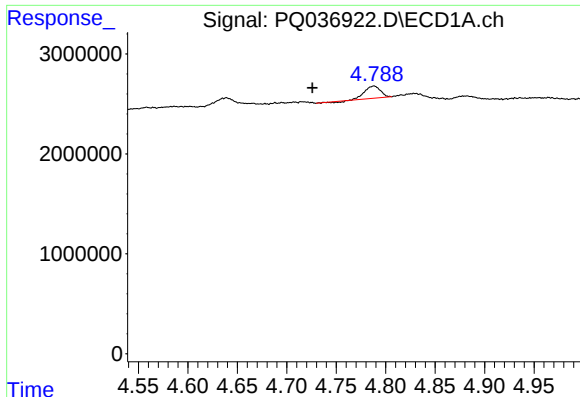
#9 AR-1221-2

R.T.: 4.639 min
Delta R.T.: -0.011 min
Response: 1581386
Conc: 46.97 ng/ml



#9 AR-1221-2

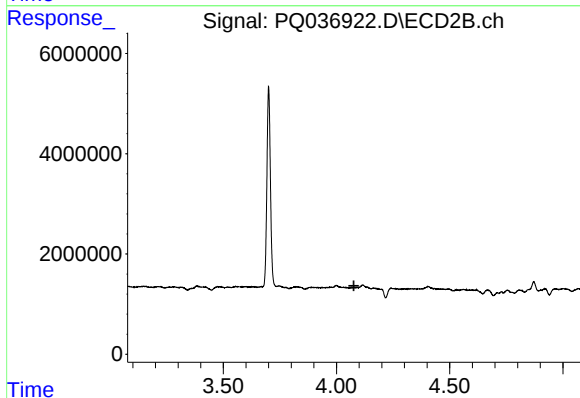
R.T.: 0.000 min
Exp R.T.: 4.002 min
Response: 0
Conc: N.D.



#10 AR-1221-3

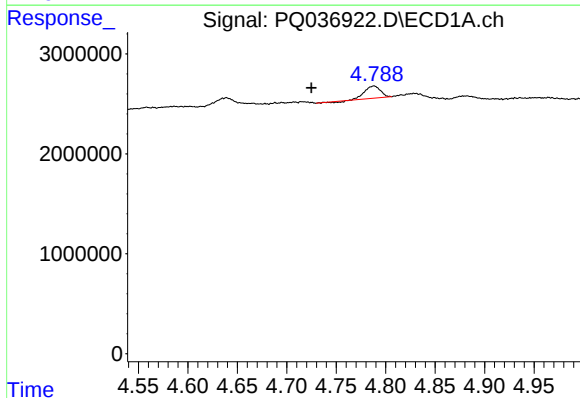
R.T.: 4.788 min
Delta R.T.: 0.062 min
Response: 1289537
Conc: 11.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



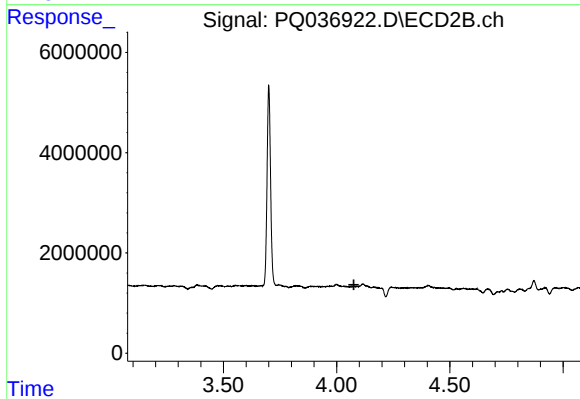
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.077 min
Response: 0
Conc: N.D.



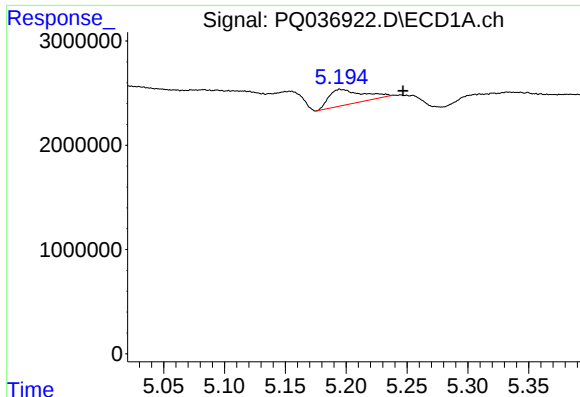
#11 AR-1232-1

R.T.: 4.788 min
Delta R.T.: 0.063 min
Response: 1289537
Conc: 13.85 ng/ml



#11 AR-1232-1

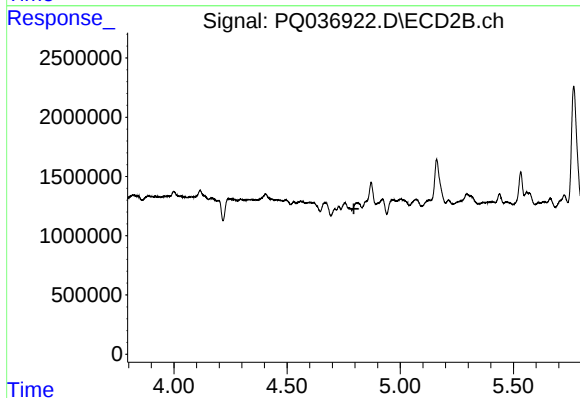
R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



#12 AR-1232-2

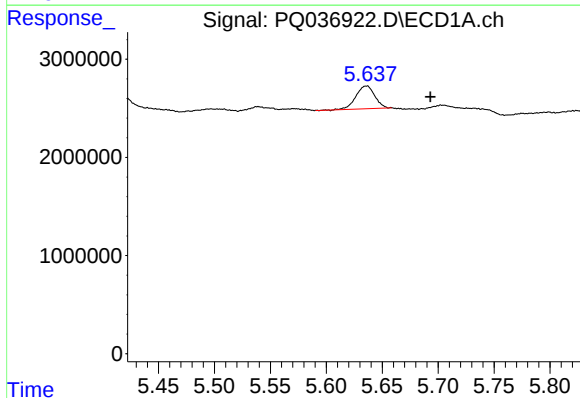
R.T.: 5.195 min
Delta R.T.: -0.051 min
Response: 2886344
Conc: 61.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



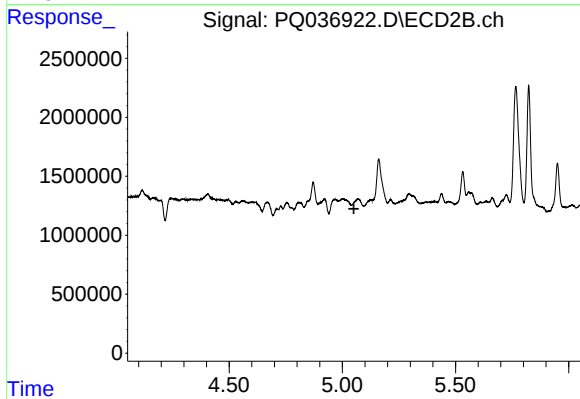
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



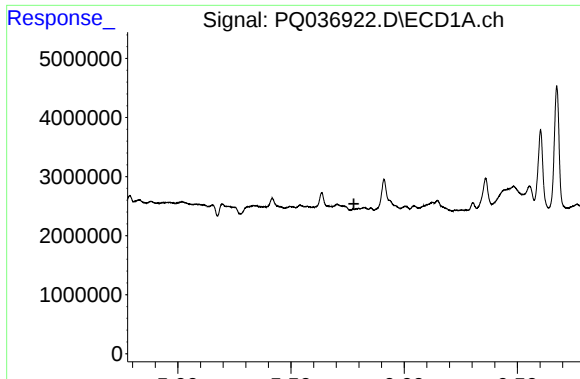
#14 AR-1232-4

R.T.: 5.636 min
Delta R.T.: -0.057 min
Response: 2741191
Conc: 58.91 ng/ml



#14 AR-1232-4

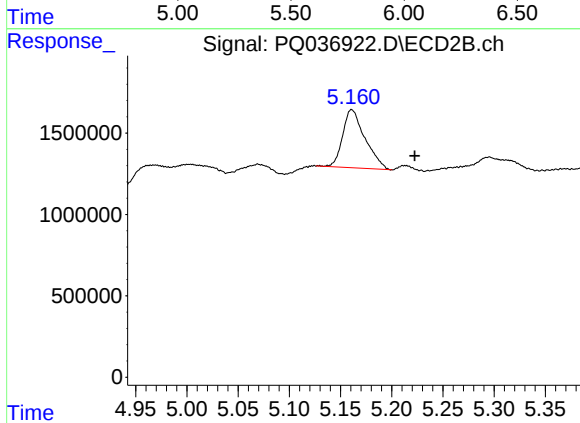
R.T.: 0.000 min
Exp R.T. : 5.051 min
Response: 0
Conc: N.D.



#15 AR-1232-5

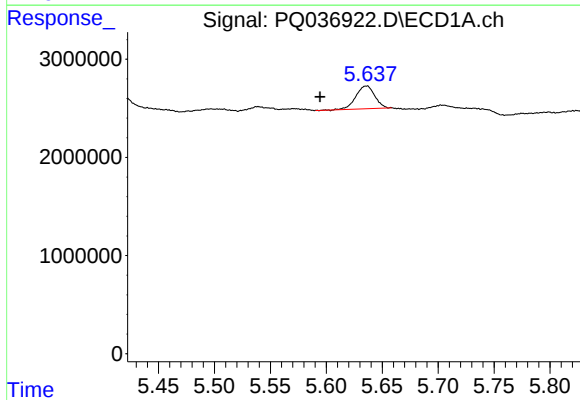
R.T.: 0.000 min
Exp R.T.: 5.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



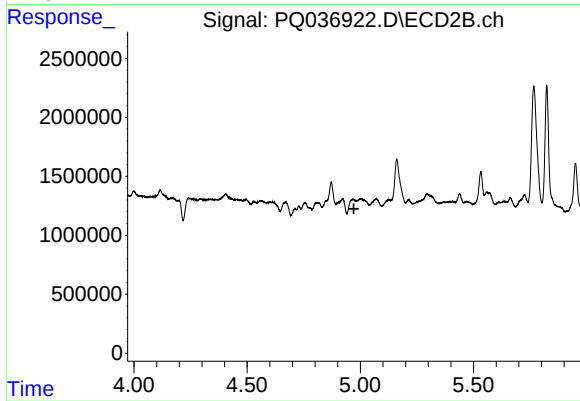
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.062 min
Response: 5387219
Conc: 213.24 ng/ml



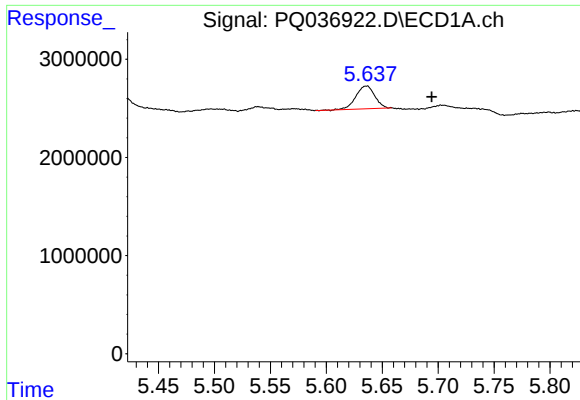
#18 AR-1242-3

R.T.: 5.636 min
Delta R.T.: 0.042 min
Response: 2741191
Conc: 26.43 ng/ml



#18 AR-1242-3

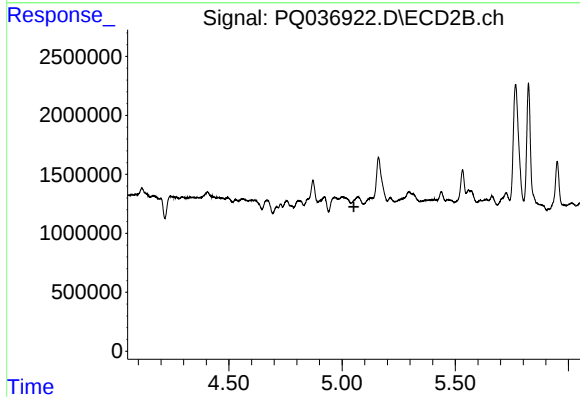
R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.



#19 AR-1242-4

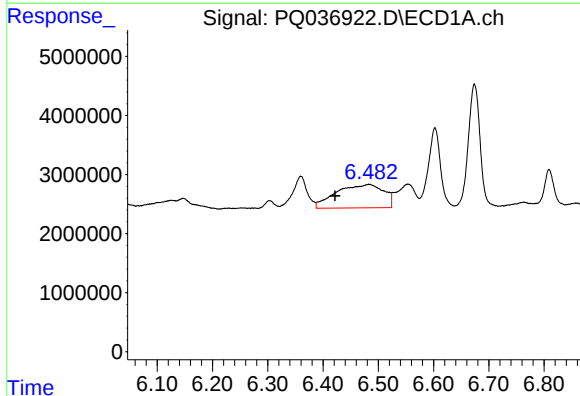
R.T.: 5.636 min
Delta R.T.: -0.058 min
Response: 2741191
Conc: 32.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



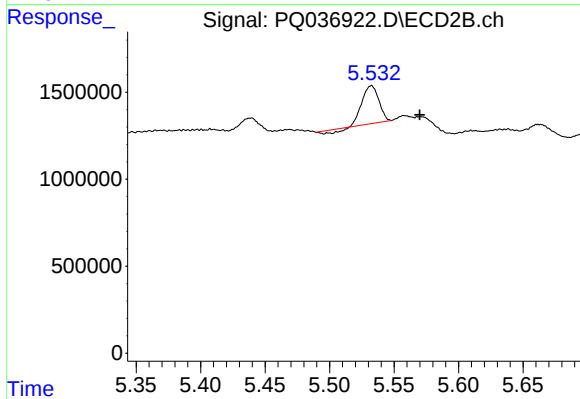
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.052 min
Response: 0
Conc: N.D.



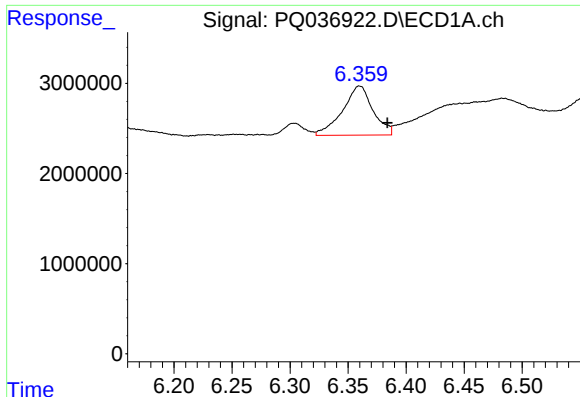
#20 AR-1242-5

R.T.: 6.483 min
Delta R.T.: 0.061 min
Response: 23824509
Conc: 262.57 ng/ml



#20 AR-1242-5

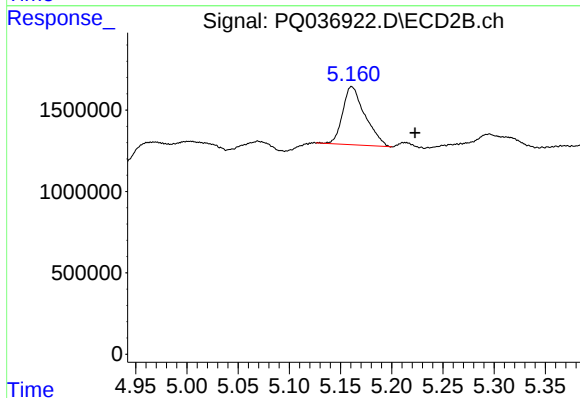
R.T.: 5.532 min
Delta R.T.: -0.037 min
Response: 1840217
Conc: 32.87 ng/ml



#24 AR-1248-4

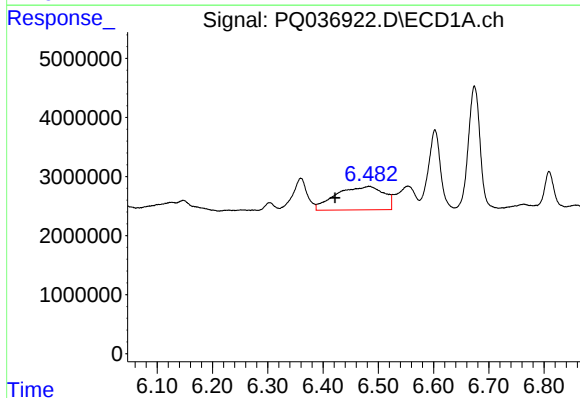
R.T.: 6.360 min
Delta R.T.: -0.024 min
Response: 9938354
Conc: 63.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



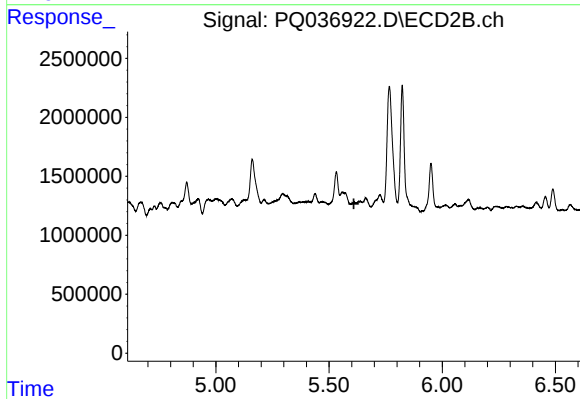
#24 AR-1248-4

R.T.: 5.161 min
Delta R.T.: -0.062 min
Response: 5387219
Conc: 67.83 ng/ml



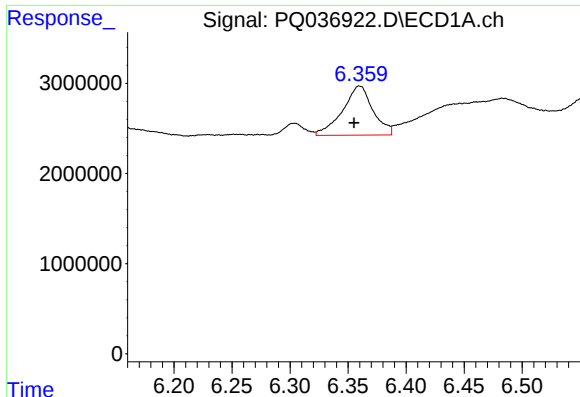
#25 AR-1248-5

R.T.: 6.483 min
Delta R.T.: 0.061 min
Response: 23824509
Conc: 160.55 ng/ml



#25 AR-1248-5

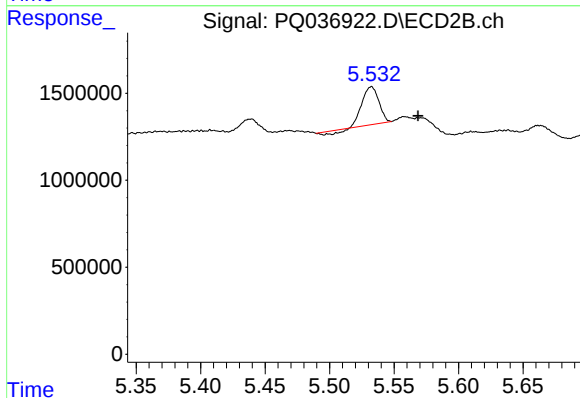
R.T.: 0.000 min
Exp R.T.: 5.610 min
Response: 0
Conc: N.D.



#26 AR-1254-1

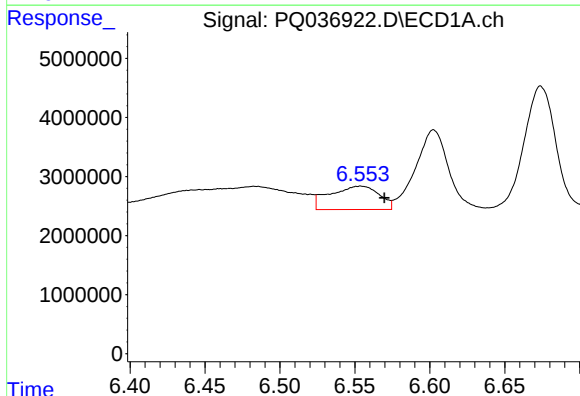
R.T.: 6.360 min
Delta R.T.: 0.005 min
Response: 9938354
Conc: 56.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



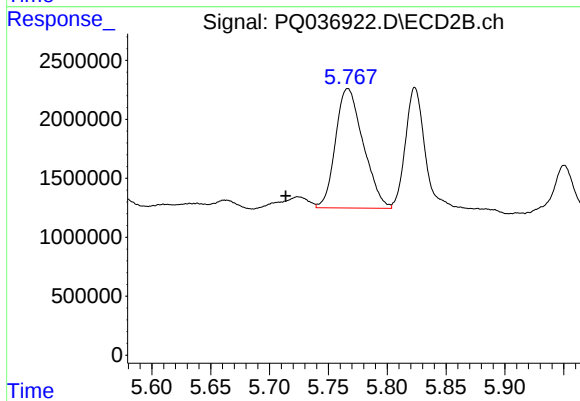
#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: -0.036 min
Response: 1840217
Conc: 13.74 ng/ml



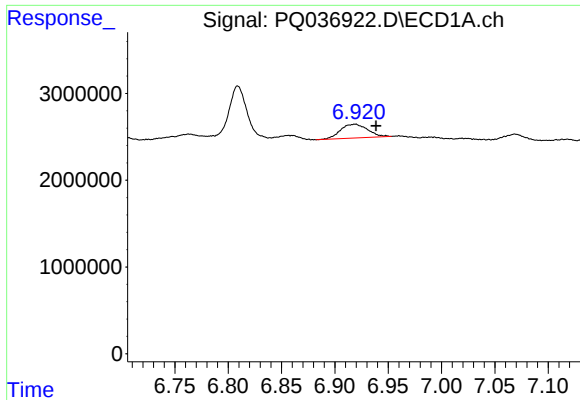
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: -0.016 min
Response: 9060084
Conc: 34.78 ng/ml



#27 AR-1254-2

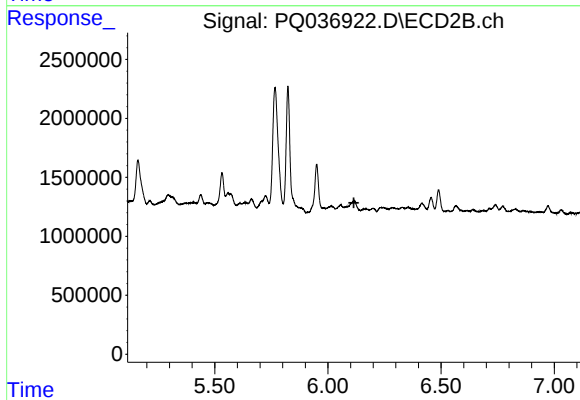
R.T.: 5.767 min
Delta R.T.: 0.053 min
Response: 16641844
Conc: 150.39 ng/ml



#28 AR-1254-3

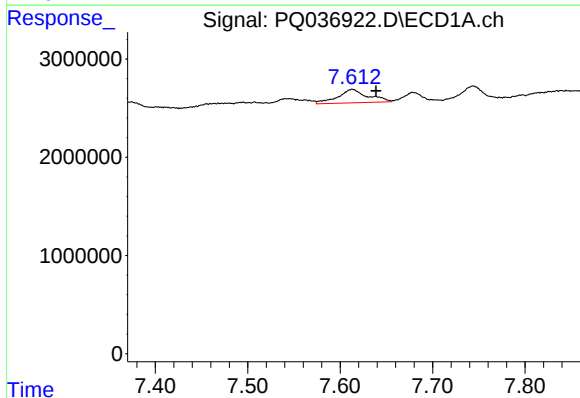
R.T.: 6.919 min
Delta R.T.: -0.020 min
Response: 2834892
Conc: 10.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



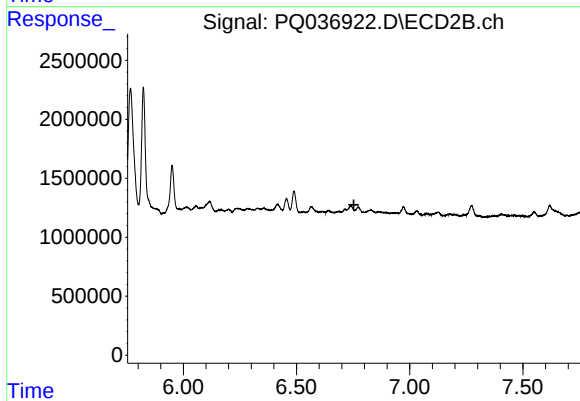
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



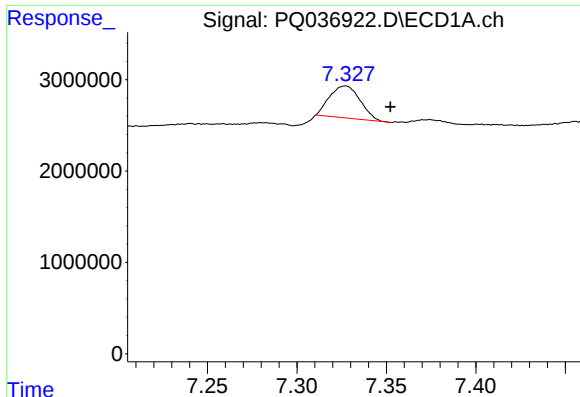
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.026 min
Response: 3114050
Conc: 15.25 ng/ml



#30 AR-1254-5

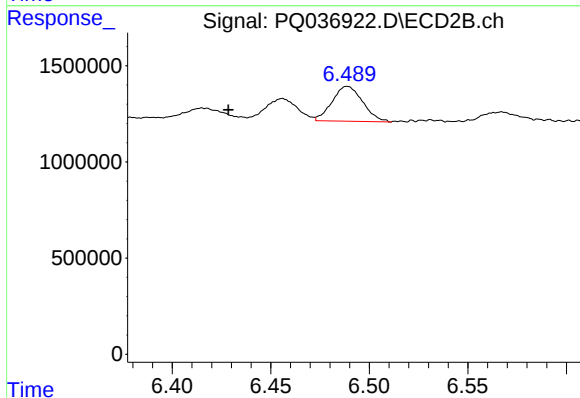
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#32 AR-1260-2

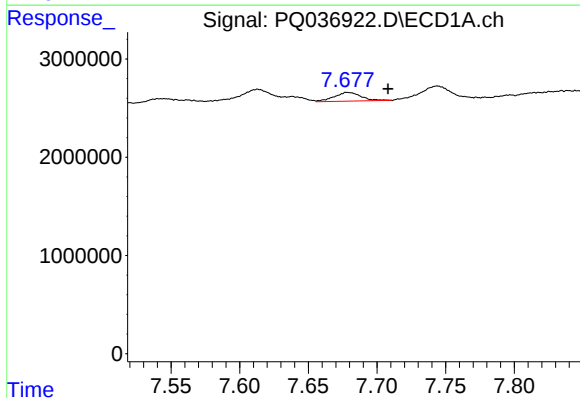
R.T.: 7.327 min
Delta R.T.: -0.025 min
Response: 4171597
Conc: 18.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



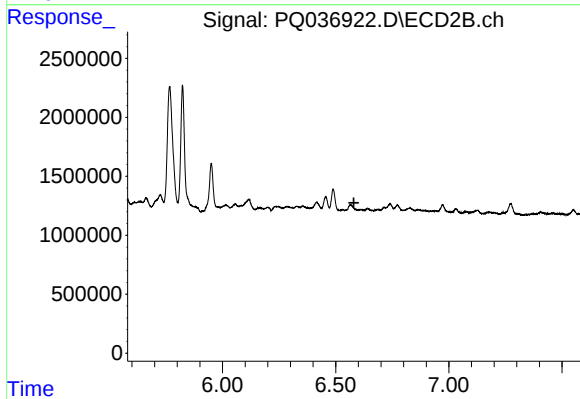
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.060 min
Response: 1957003
Conc: 13.92 ng/ml



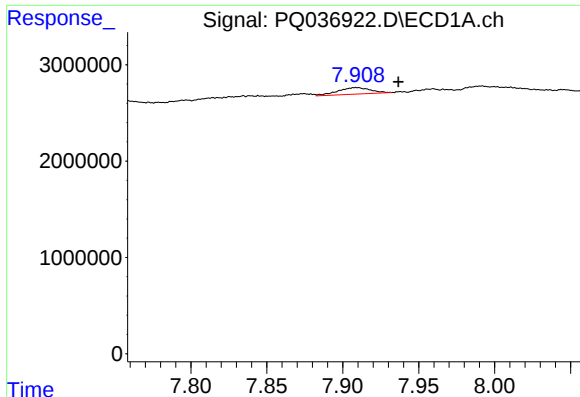
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.029 min
Response: 1201092
Conc: 8.33 ng/ml



#33 AR-1260-3

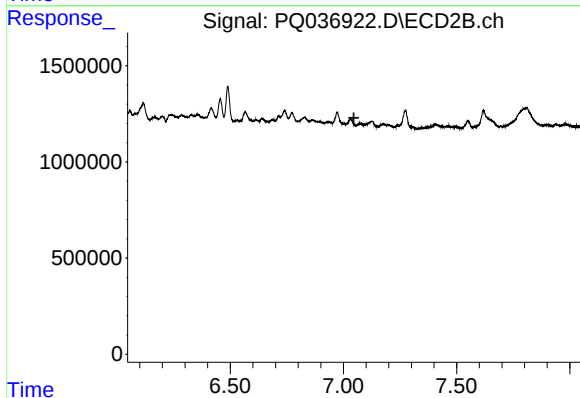
R.T.: 0.000 min
Exp R.T.: 6.580 min
Response: 0
Conc: N.D.



#34 AR-1260-4

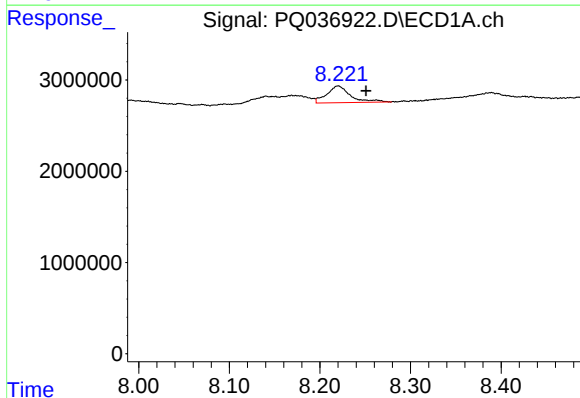
R.T.: 7.909 min
Delta R.T.: -0.028 min
Response: 1017521
Conc: 5.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



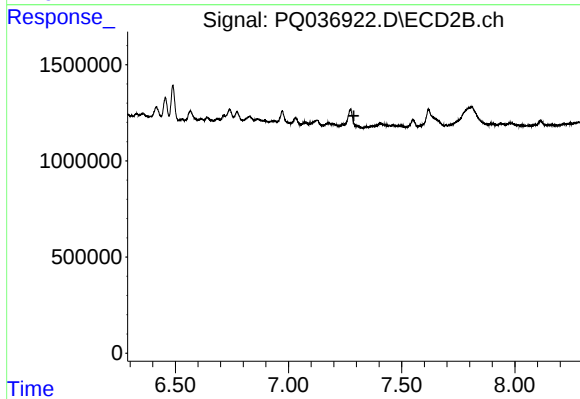
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



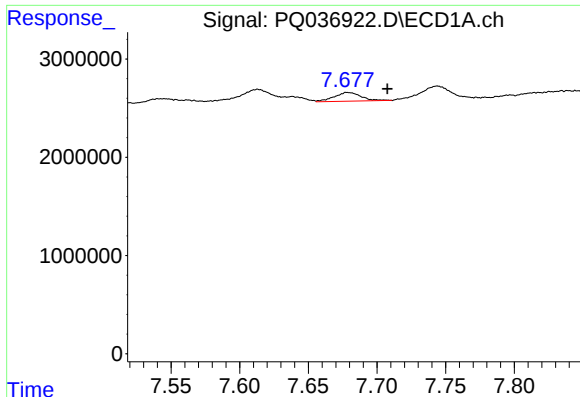
#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: -0.031 min
Response: 3319977
Conc: 9.87 ng/ml



#35 AR-1260-5

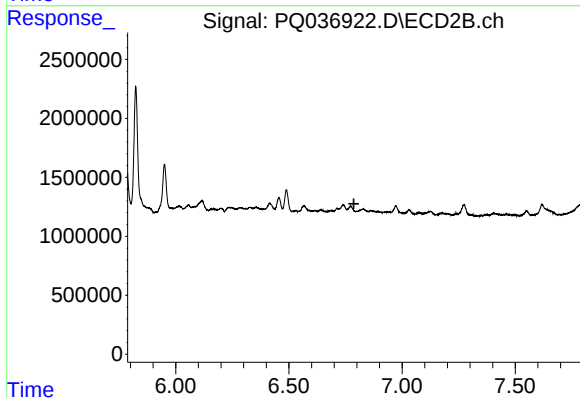
R.T.: 0.000 min
Exp R.T. : 7.289 min
Response: 0
Conc: N.D.



#36 AR-1262-1

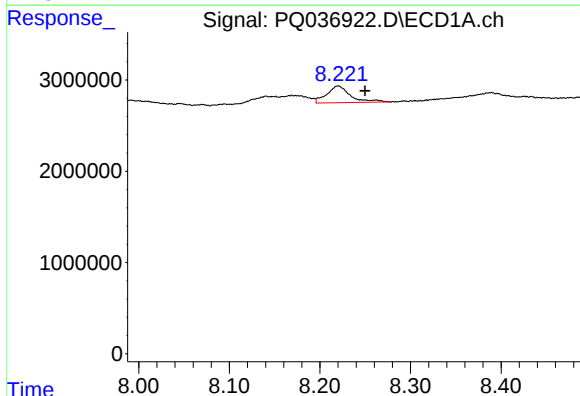
R.T.: 7.679 min
Delta R.T.: -0.029 min
Response: 1201092
Conc: 4.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-02-013119-A



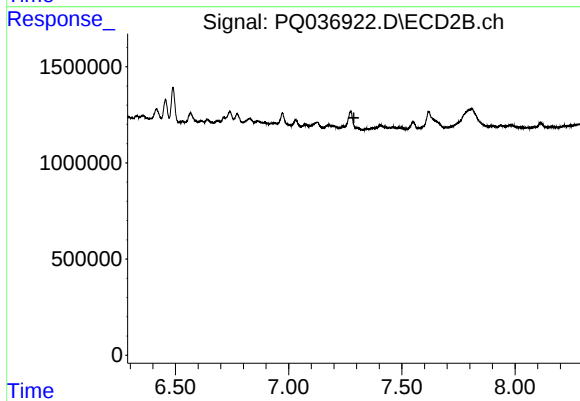
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.220 min
Delta R.T.: -0.030 min
Response: 3319977
Conc: 6.77 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.