

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012219\
 Data File : PQ036615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 16:46
 Operator : SM\SJ
 Sample : K1009-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CL-01-011819-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 23:44:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.361	3.712	-12757516	19382987	N.D.	8.008
2)	SA Decachlor...	9.975	8.656	26749936	13179742	7.354	6.856
Target Compounds							
5)	L1 AR-1016-3	5.667	0.000	2862859	0	23.076	N.D. #
6)	L1 AR-1016-4	5.667	5.087	2862859	1246315	28.272	26.439
7)	L1 AR-1016-5	5.988	5.176	565928	2432889	5.667	39.992 #
12)	L3 AR-1232-2	5.225	0.000	1420520	0	37.216	N.D. #
14)	L3 AR-1232-4	5.667	5.087	2862859	1246315	74.482	60.553
15)	L3 AR-1232-5	0.000	5.176	0	2432889	N.D.	110.937 #
18)	L4 AR-1242-3	5.667	0.000	2862859	0	32.280	N.D. #
19)	L4 AR-1242-4	5.667	5.087	2862859	1246315	39.299	29.288 #
20)	L4 AR-1242-5	0.000	5.588	0	2167793	N.D.	39.910 #
22)	L5 AR-1248-2	0.000	5.087	0	1246315	N.D.	19.858 #
23)	L5 AR-1248-3	5.988	5.087	565928	1246315	4.516	19.398 #
24)	L5 AR-1248-4	6.393	5.176	2429850	2432889	17.042	31.672 #
25)	L5 AR-1248-5	0.000	5.588	0	2167793	N.D.	28.405 #
26)	L6 AR-1254-1	6.393	5.588	2429850	2167793	17.874	20.727
27)	L6 AR-1254-2	6.637	5.740	13397069	3118749	62.995	34.130 #
28)	L6 AR-1254-3	6.959	6.135	6972758	5388819	29.705	33.847
29)	L6 AR-1254-4	0.000	6.390	0	3366559	N.D.	32.073 #
32)	L7 AR-1260-2	7.363	6.506	15884093	8219418	69.215	57.251
33)	L7 AR-1260-3	7.787	0.000	4452284	0	31.619	N.D. #
34)	L7 AR-1260-4	7.990	0.000	2805733	0	16.272	N.D. #
36)	L8 AR-1262-1	7.787	0.000	4452284	0	18.999	N.D. #
38)	L8 AR-1262-3	8.690	0.000	4326948	0	46.496	N.D. #
39)	L8 AR-1262-4	8.690	0.000	4326948	0	20.862	N.D. #
42)	L9 AR-1268-2	8.690	0.000	4326948	0	9.048	N.D. #

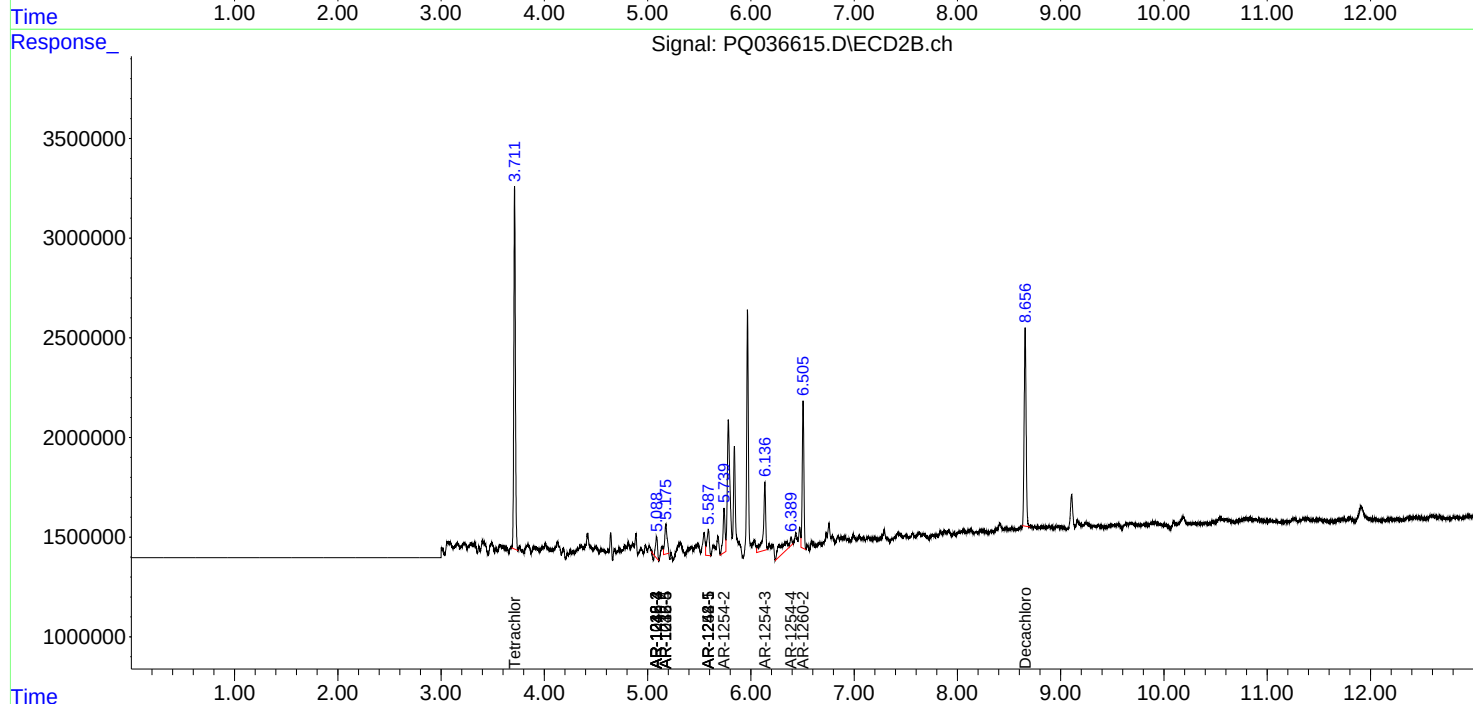
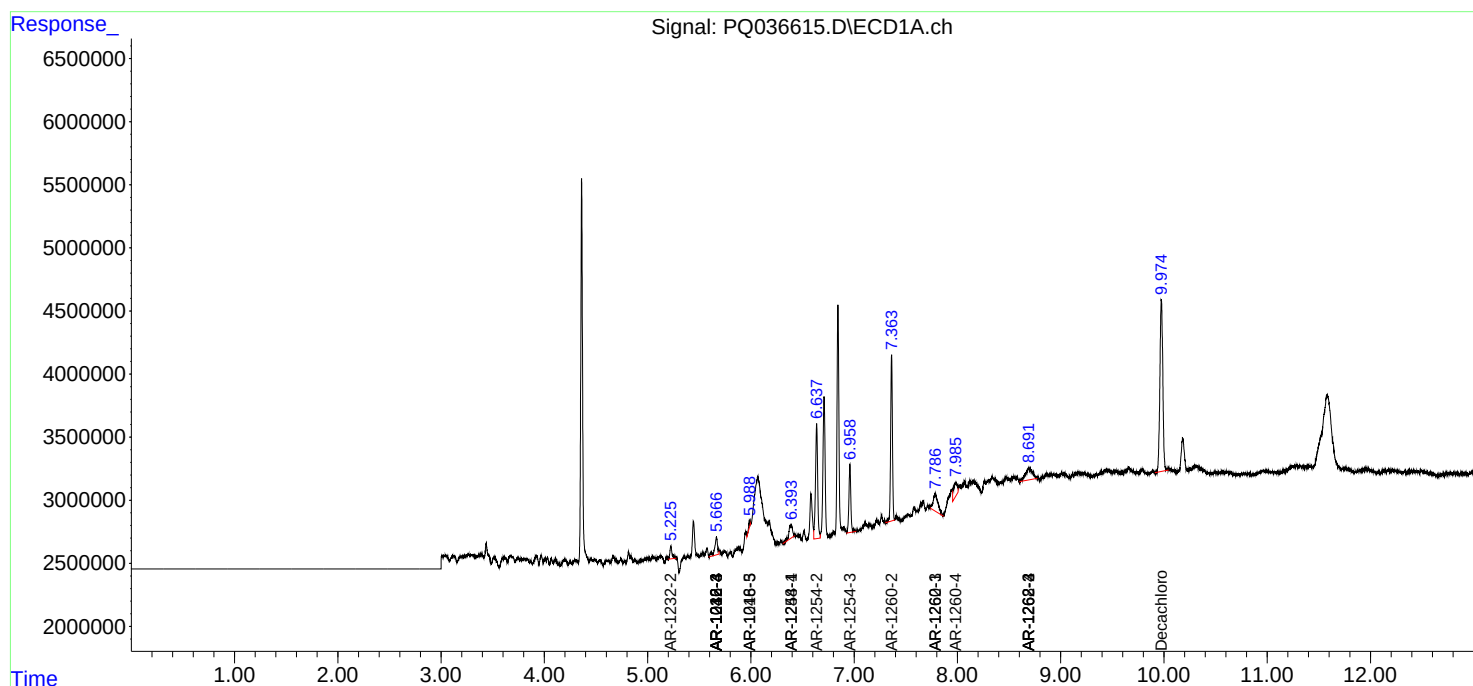
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

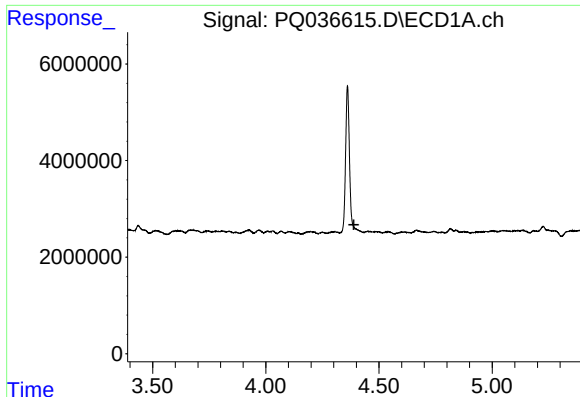
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012219\
Data File : PQ036615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 16:46
Operator : SM\SJ
Sample : K1009-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 23:44:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 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

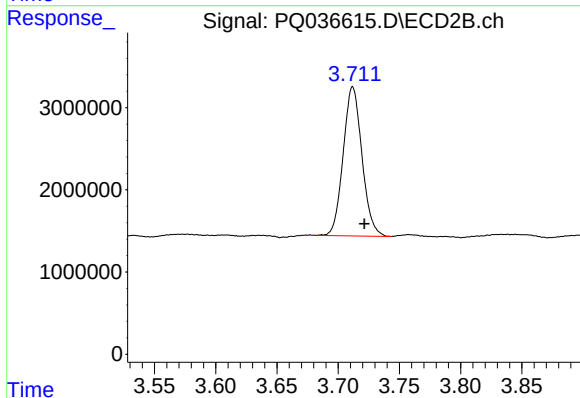




#1 Tetrachloro-m-xylene

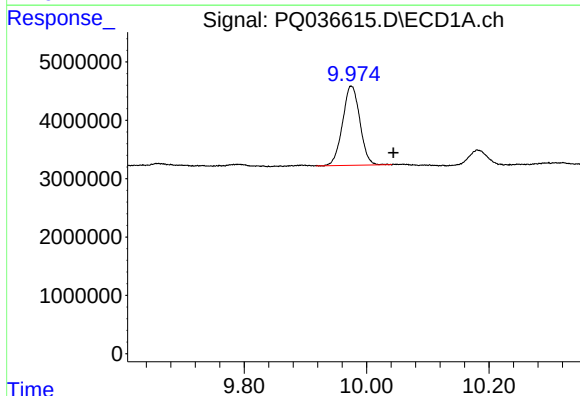
R.T.: 4.361 min
Delta R.T.: -0.028 min
Response: -12757516
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



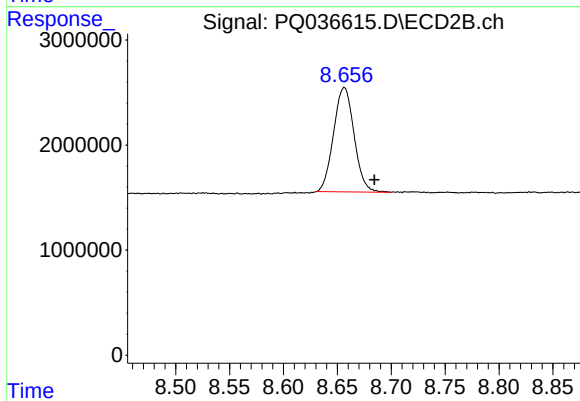
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.009 min
Response: 19382987
Conc: 8.01 ng/ml



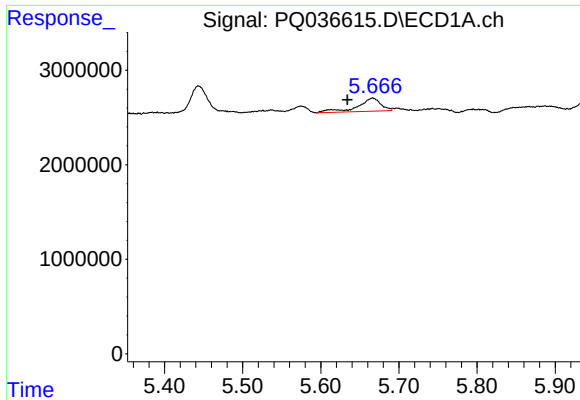
#2 Decachlorobiphenyl

R.T.: 9.975 min
Delta R.T.: -0.069 min
Response: 26749936
Conc: 7.35 ng/ml



#2 Decachlorobiphenyl

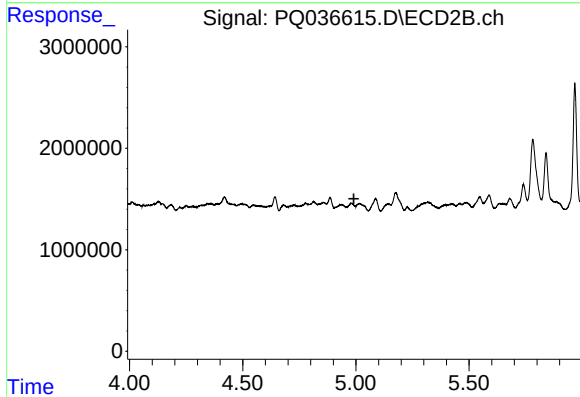
R.T.: 8.656 min
Delta R.T.: -0.028 min
Response: 13179742
Conc: 6.86 ng/ml



#5 AR-1016-3

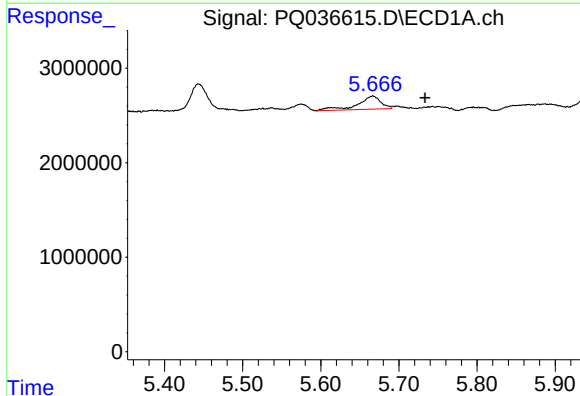
R.T.: 5.667 min
Delta R.T.: 0.032 min
Response: 2862859
Conc: 23.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



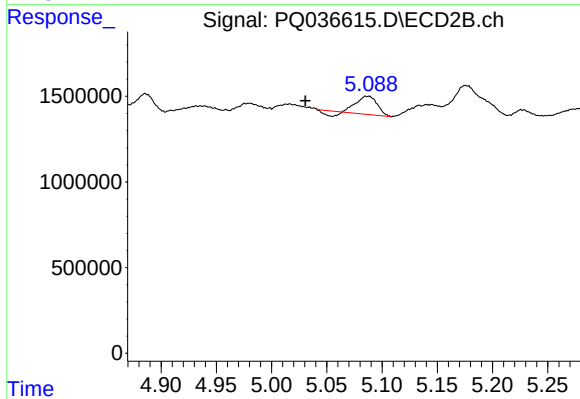
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



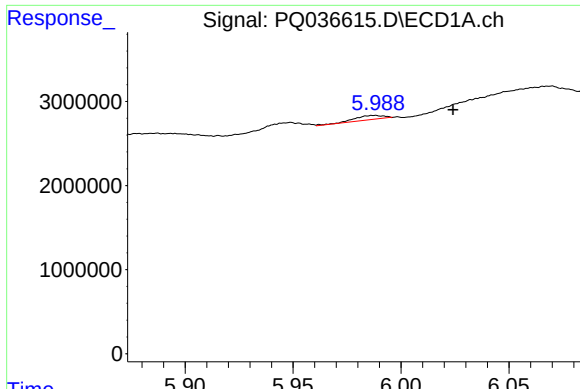
#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: -0.067 min
Response: 2862859
Conc: 28.27 ng/ml



#6 AR-1016-4

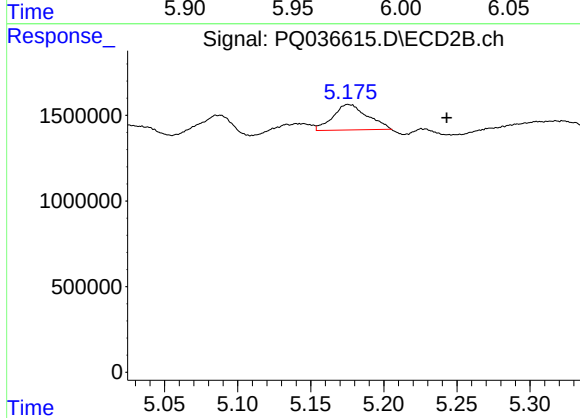
R.T.: 5.087 min
Delta R.T.: 0.056 min
Response: 1246315
Conc: 26.44 ng/ml



#7 AR-1016-5

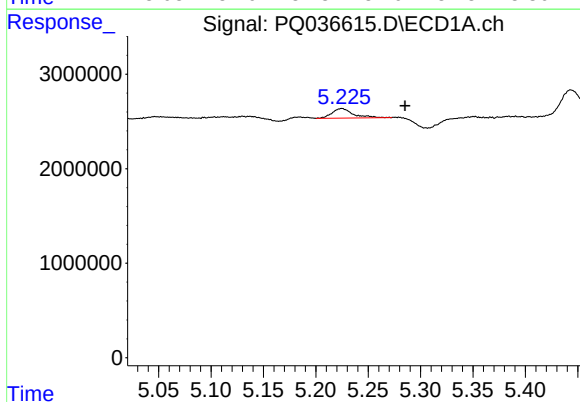
R.T.: 5.988 min
Delta R.T.: -0.036 min
Response: 565928
Conc: 5.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



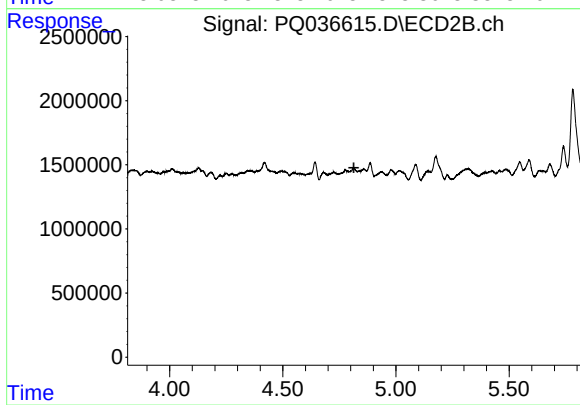
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.067 min
Response: 2432889
Conc: 39.99 ng/ml



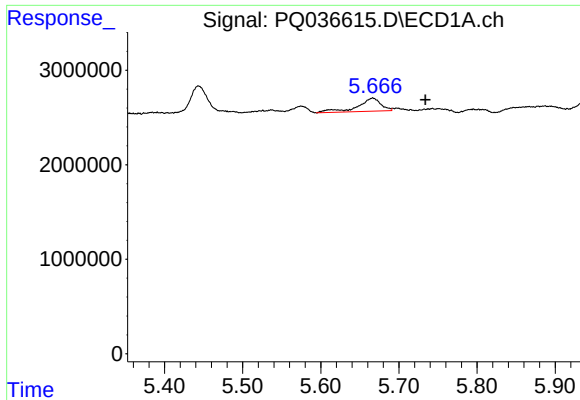
#12 AR-1232-2

R.T.: 5.225 min
Delta R.T.: -0.060 min
Response: 1420520
Conc: 37.22 ng/ml



#12 AR-1232-2

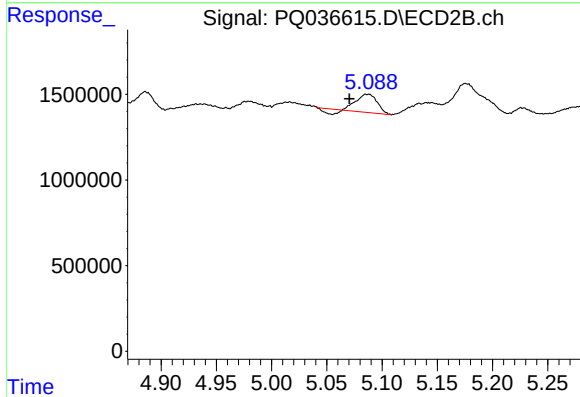
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#14 AR-1232-4

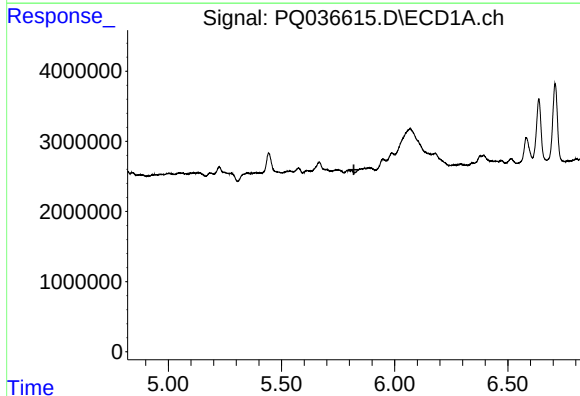
R.T.: 5.667 min
Delta R.T.: -0.067 min
Response: 2862859
Conc: 74.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



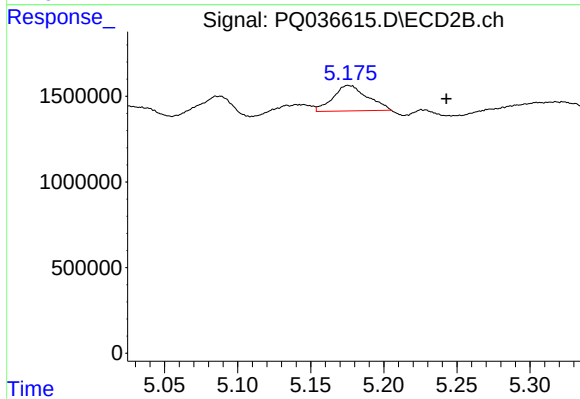
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: 0.017 min
Response: 1246315
Conc: 60.55 ng/ml



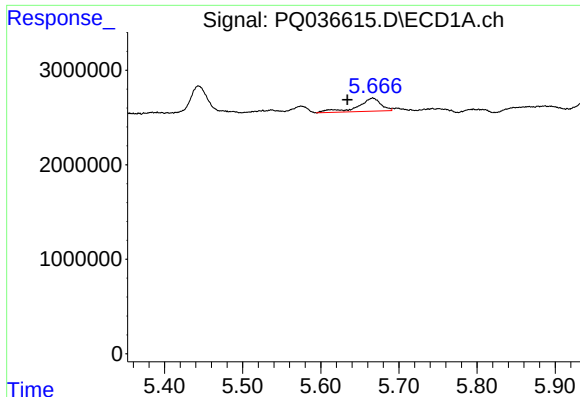
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#15 AR-1232-5

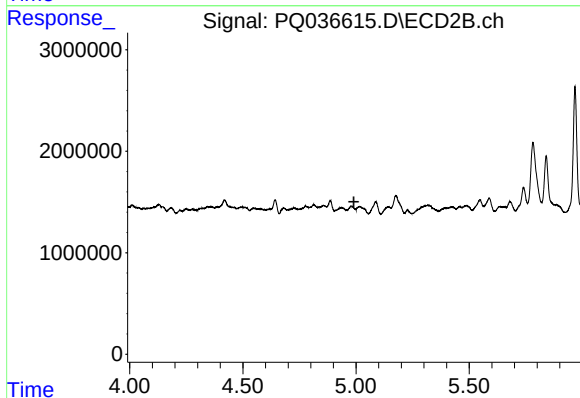
R.T.: 5.176 min
Delta R.T.: -0.067 min
Response: 2432889
Conc: 110.94 ng/ml



#18 AR-1242-3

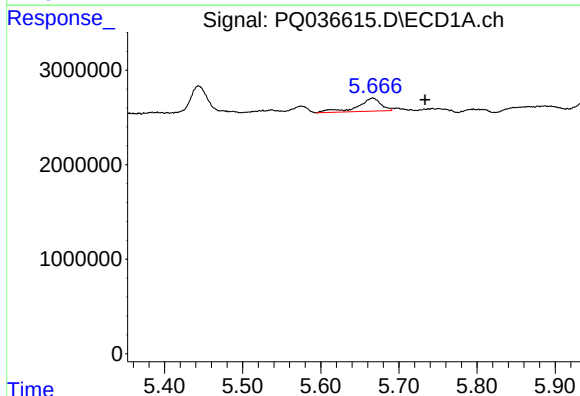
R.T.: 5.667 min
Delta R.T.: 0.033 min
Response: 2862859
Conc: 32.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



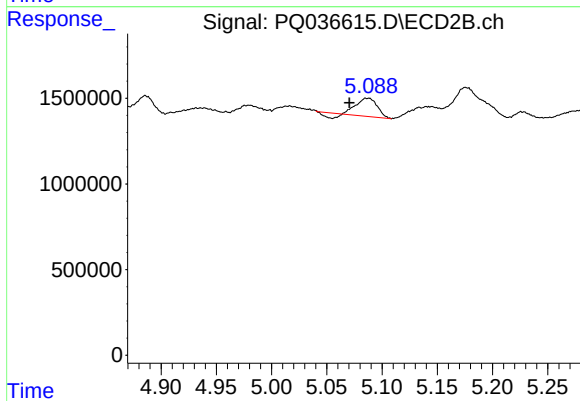
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



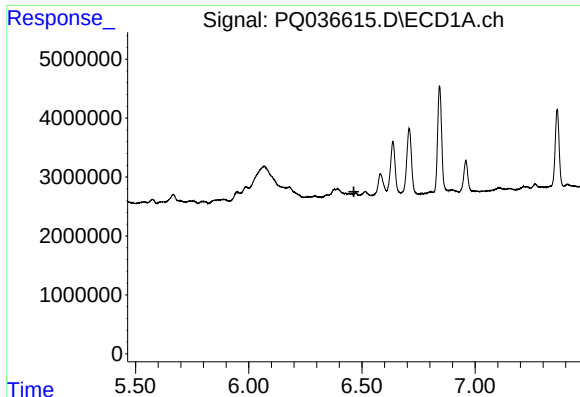
#19 AR-1242-4

R.T.: 5.667 min
Delta R.T.: -0.067 min
Response: 2862859
Conc: 39.30 ng/ml



#19 AR-1242-4

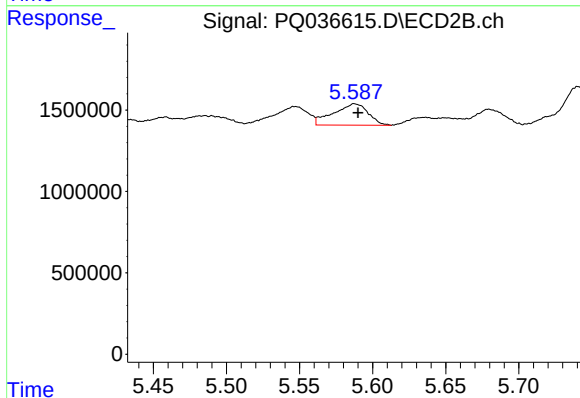
R.T.: 5.087 min
Delta R.T.: 0.017 min
Response: 1246315
Conc: 29.29 ng/ml



#20 AR-1242-5

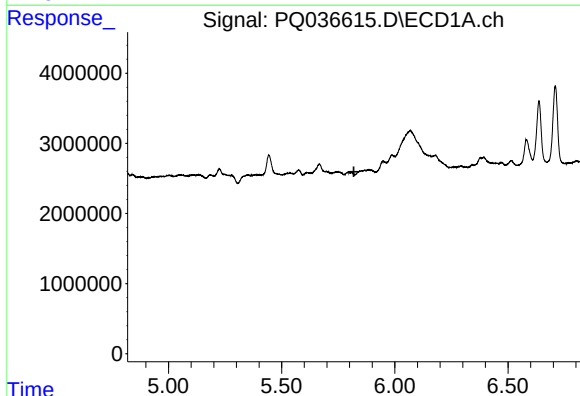
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



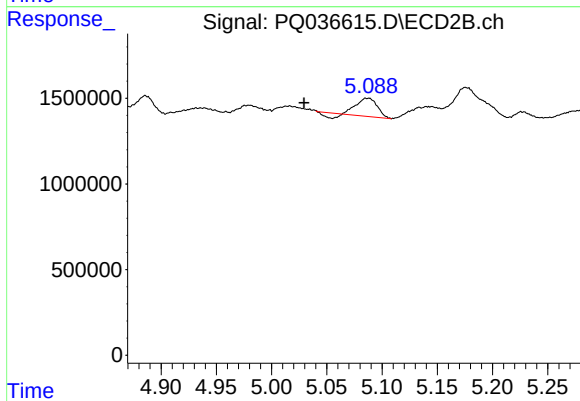
#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 2167793
Conc: 39.91 ng/ml



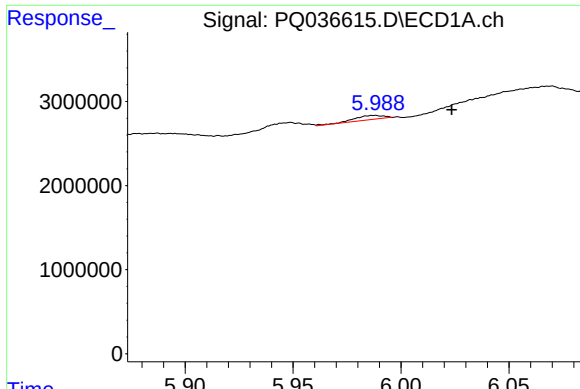
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#22 AR-1248-2

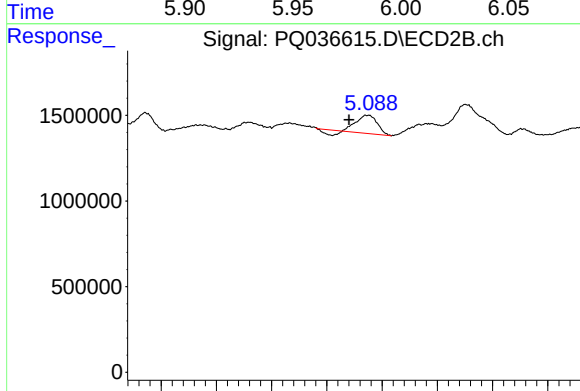
R.T.: 5.087 min
Delta R.T.: 0.058 min
Response: 1246315
Conc: 19.86 ng/ml



#23 AR-1248-3

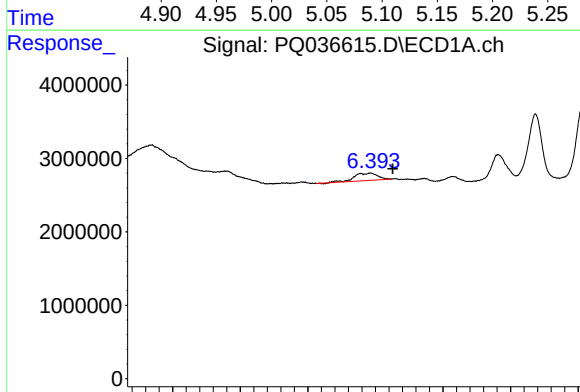
R.T.: 5.988 min
Delta R.T.: -0.036 min
Response: 565928
Conc: 4.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



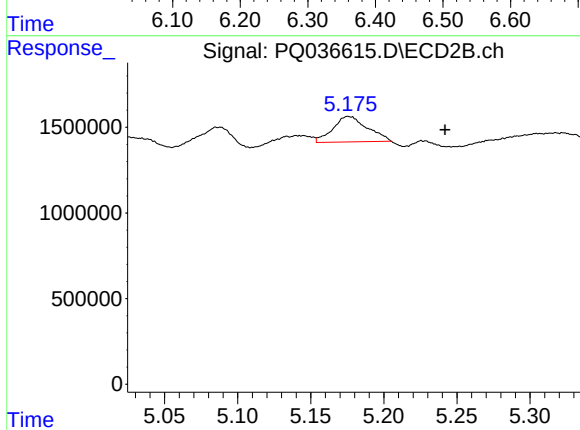
#23 AR-1248-3

R.T.: 5.087 min
Delta R.T.: 0.017 min
Response: 1246315
Conc: 19.40 ng/ml



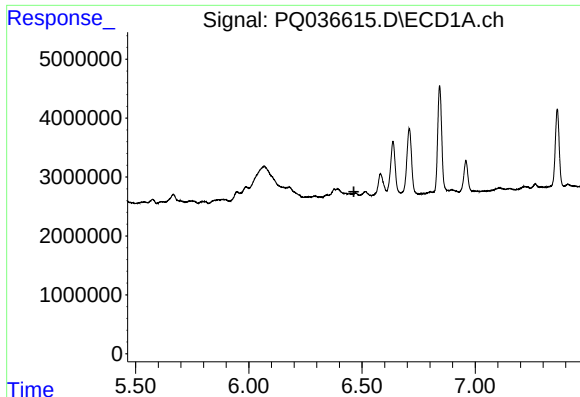
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.033 min
Response: 2429850
Conc: 17.04 ng/ml



#24 AR-1248-4

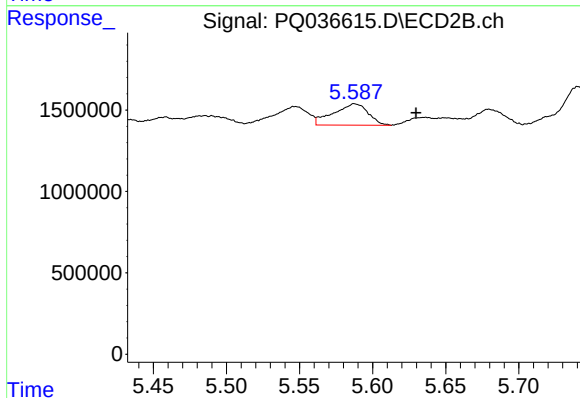
R.T.: 5.176 min
Delta R.T.: -0.066 min
Response: 2432889
Conc: 31.67 ng/ml



#25 AR-1248-5

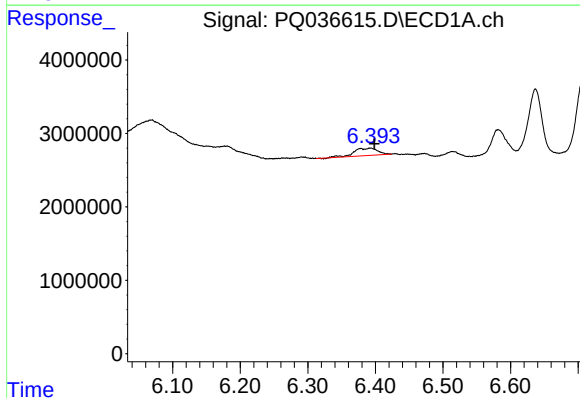
R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



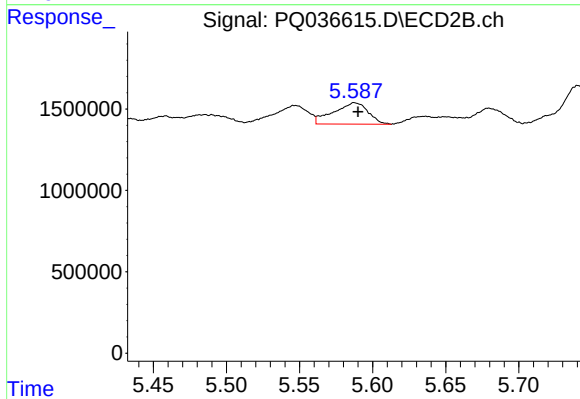
#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: -0.042 min
Response: 2167793
Conc: 28.41 ng/ml



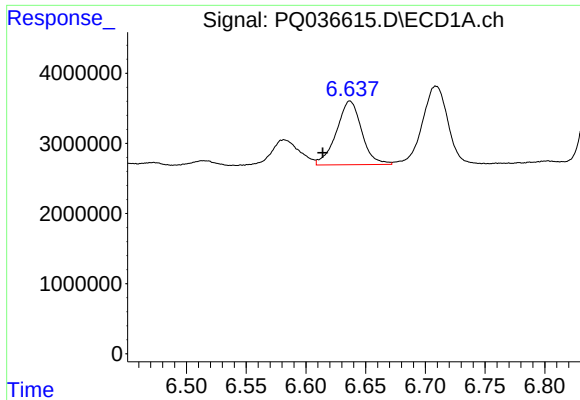
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.006 min
Response: 2429850
Conc: 17.87 ng/ml



#26 AR-1254-1

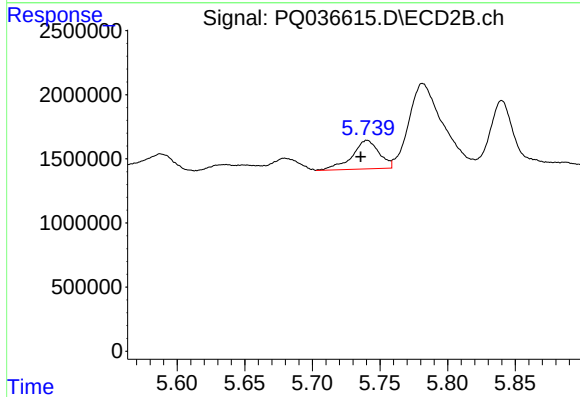
R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 2167793
Conc: 20.73 ng/ml



#27 AR-1254-2

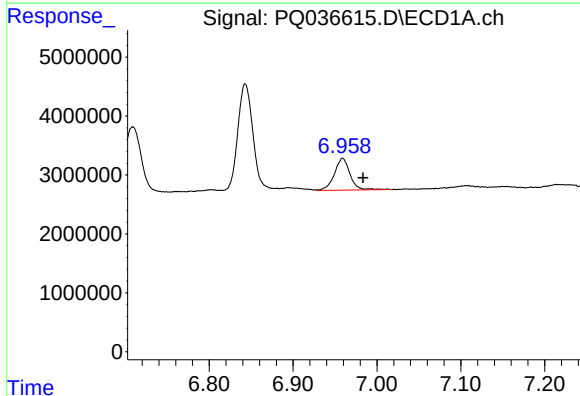
R.T.: 6.637 min
Delta R.T.: 0.023 min
Response: 13397069
Conc: 63.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



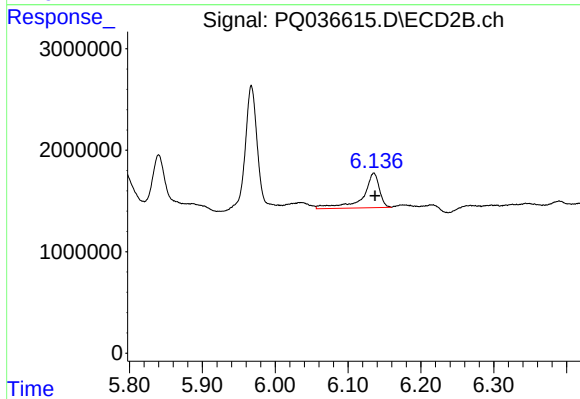
#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: 0.005 min
Response: 3118749
Conc: 34.13 ng/ml



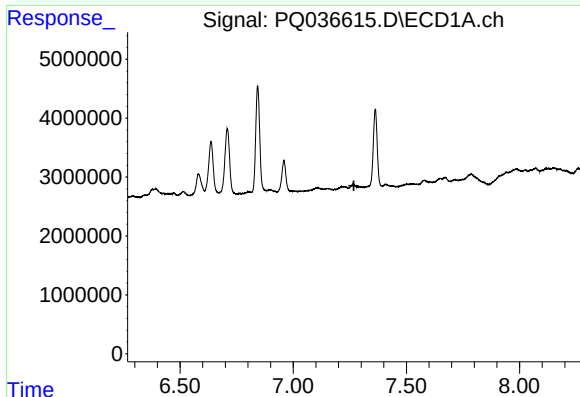
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.024 min
Response: 6972758
Conc: 29.71 ng/ml



#28 AR-1254-3

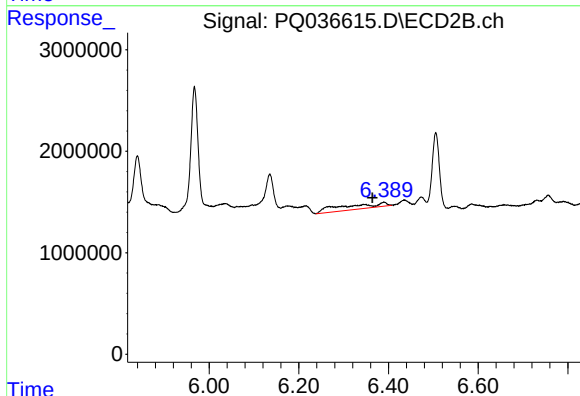
R.T.: 6.135 min
Delta R.T.: -0.002 min
Response: 5388819
Conc: 33.85 ng/ml



#29 AR-1254-4

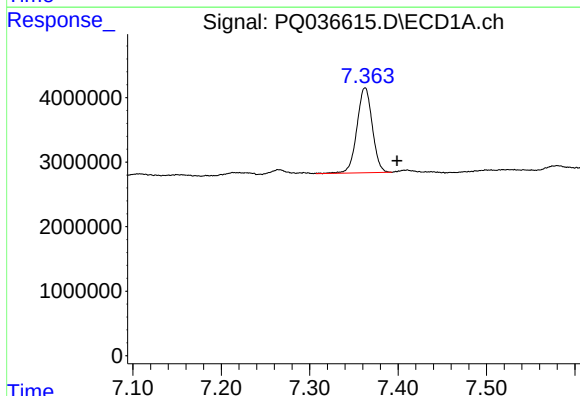
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



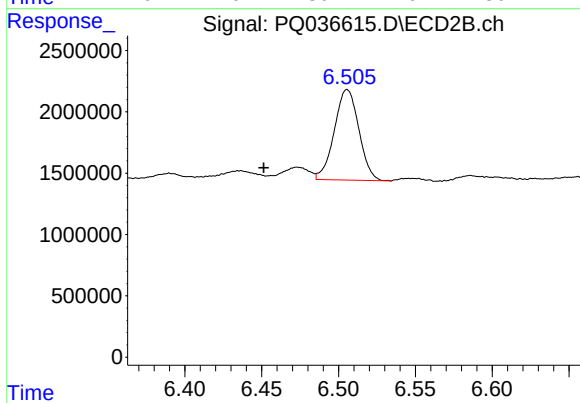
#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: 0.026 min
Response: 3366559
Conc: 32.07 ng/ml



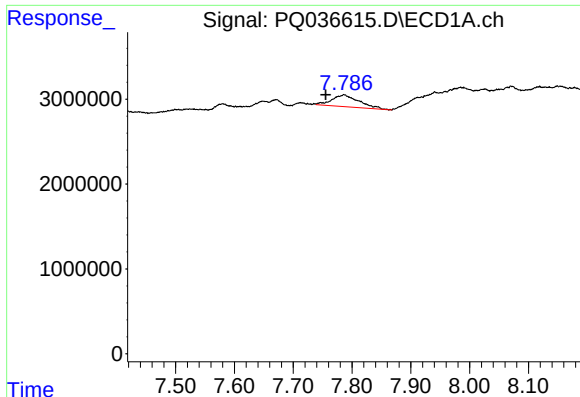
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.036 min
Response: 15884093
Conc: 69.21 ng/ml



#32 AR-1260-2

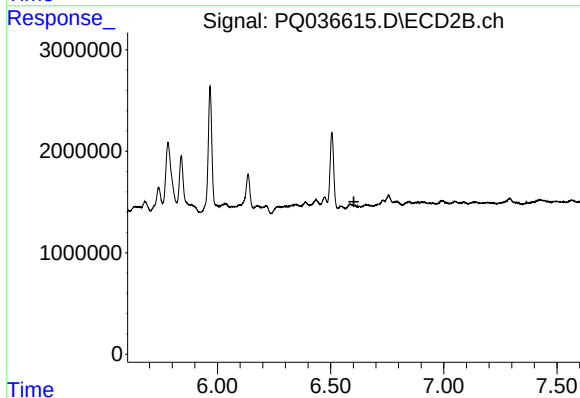
R.T.: 6.506 min
Delta R.T.: 0.054 min
Response: 8219418
Conc: 57.25 ng/ml



#33 AR-1260-3

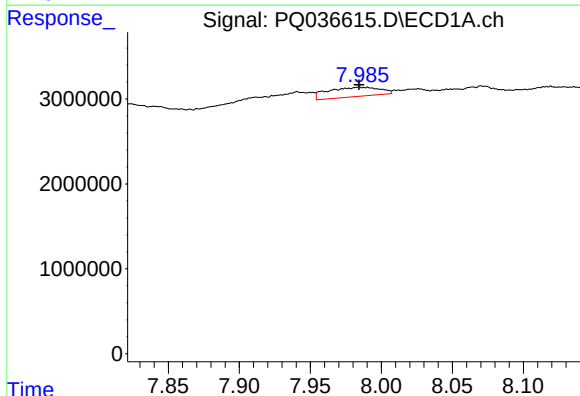
R.T.: 7.787 min
Delta R.T.: 0.031 min
Response: 4452284
Conc: 31.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



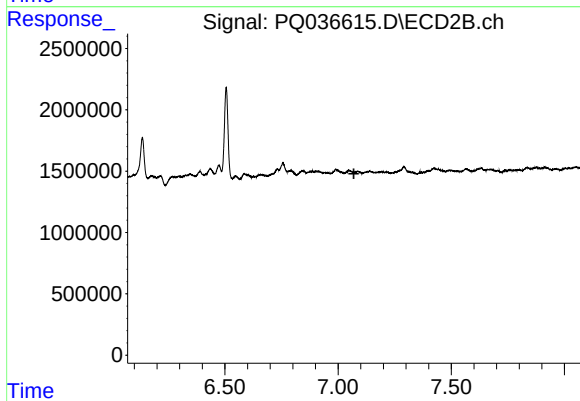
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



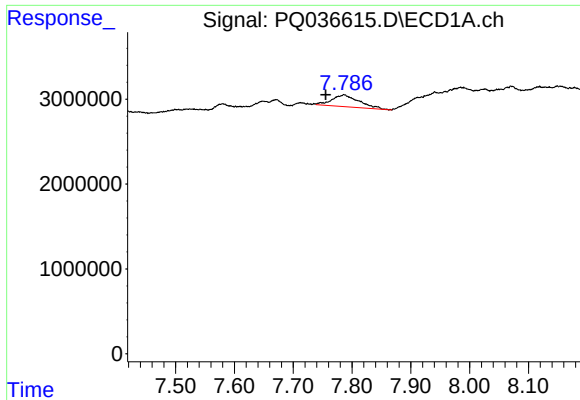
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: 0.006 min
Response: 2805733
Conc: 16.27 ng/ml



#34 AR-1260-4

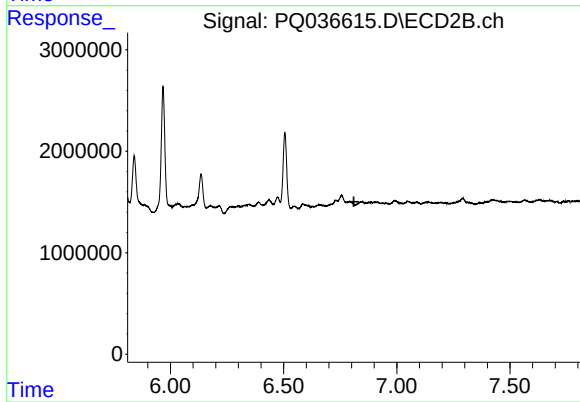
R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



#36 AR-1262-1

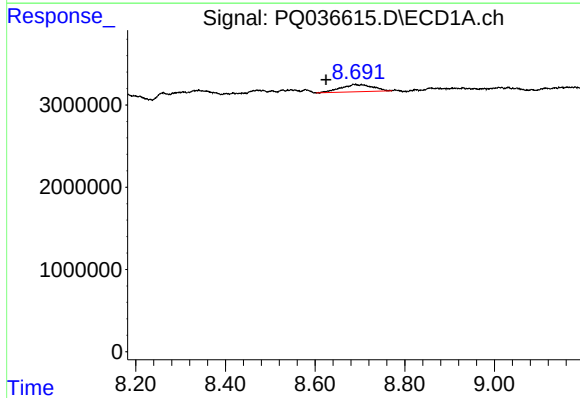
R.T.: 7.787 min
Delta R.T.: 0.031 min
Response: 4452284
Conc: 19.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



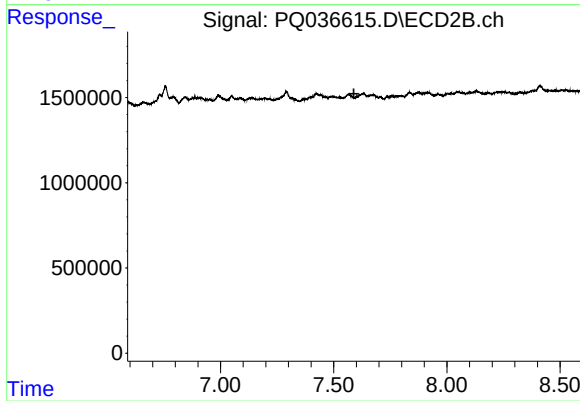
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



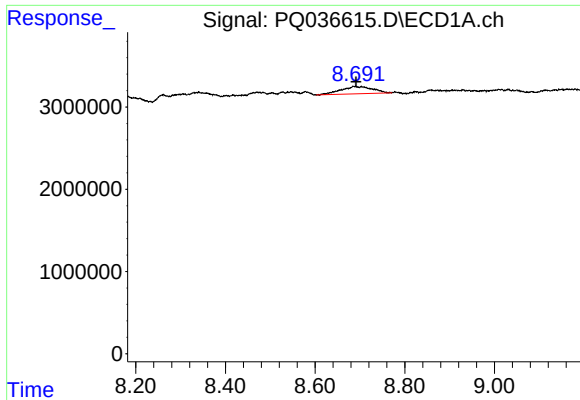
#38 AR-1262-3

R.T.: 8.690 min
Delta R.T.: 0.066 min
Response: 4326948
Conc: 46.50 ng/ml



#38 AR-1262-3

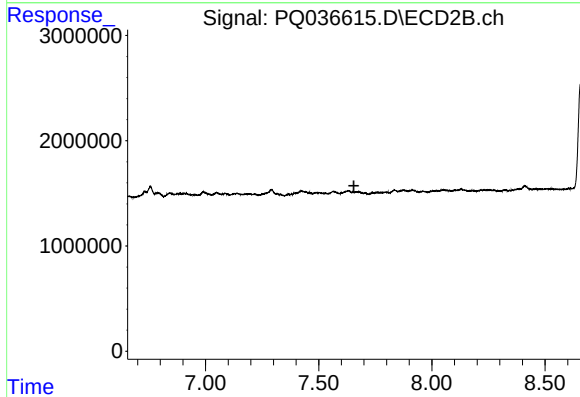
R.T.: 0.000 min
Exp R.T. : 7.589 min
Response: 0
Conc: N.D.



#39 AR-1262-4

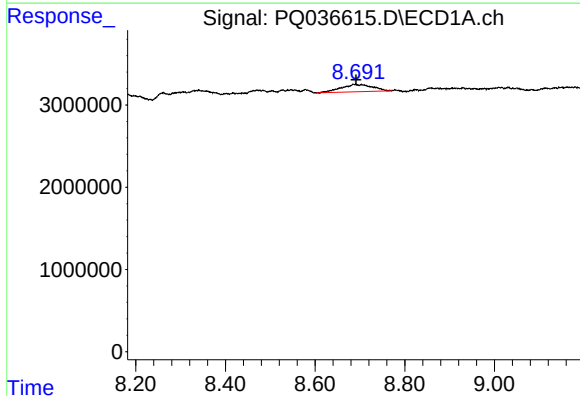
R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 4326948
Conc: 20.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-011819-A



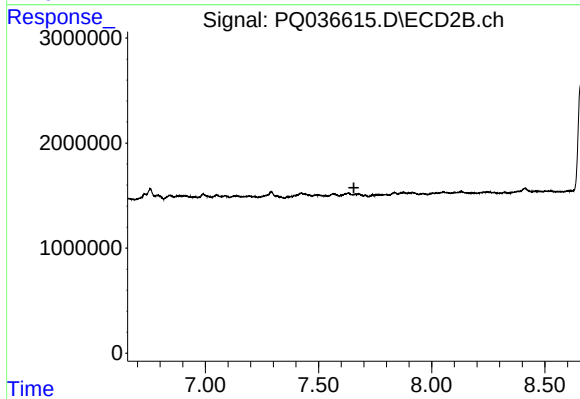
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.690 min
Delta R.T.: -0.001 min
Response: 4326948
Conc: 9.05 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.