

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012219\
 Data File : PQ036621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 18:19
 Operator : SM\SJ
 Sample : K1013-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PL-01-011819-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 23:46:44 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...	4.362	3.714	-16145467	41554352	N.D.	17.168
2)	SA Decachlor...	0.000	8.655	0	20769670	N.D.	10.804 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.176	0	1750831	N.D.	28.780 #
10)	L2 AR-1221-3	4.817	0.000	2175956	0	24.409	N.D. #
11)	L3 AR-1232-1	4.817	0.000	2175956	0	28.562	N.D. #
12)	L3 AR-1232-2	5.252	0.000	2515084	0	65.893	N.D. #
15)	L3 AR-1232-5	0.000	5.176	0	1750831	N.D.	79.836 #
20)	L4 AR-1242-5	0.000	5.574	0	2264715	N.D.	41.694 #
24)	L5 AR-1248-4	6.363	5.176	5668091	1750831	39.753	22.793 #
25)	L5 AR-1248-5	0.000	5.574	0	2264715	N.D.	29.675 #
26)	L6 AR-1254-1	6.363	5.574	5668091	2264715	41.695	21.653 #
27)	L6 AR-1254-2	6.636	5.720	13441477	1047654	63.204	11.465 #
28)	L6 AR-1254-3	6.948	6.120	6908343	4115375	29.431	25.848
29)	L6 AR-1254-4	7.228	6.433	1489066	1654281	8.417	15.760 #
30)	L6 AR-1254-5	7.645	6.758	2434465	2260111	11.886	15.560 #
31)	L7 AR-1260-1	7.102	0.000	2252011	0	11.828	N.D. #
32)	L7 AR-1260-2	7.406	6.433	2754953	1654281	12.005	11.523
33)	L7 AR-1260-3	0.000	6.584	0	1391985	N.D.	10.542 #
34)	L7 AR-1260-4	8.024	0.000	486546	0	2.822	N.D. #
35)	L7 AR-1260-5	8.254	0.000	2075544	0	6.184	N.D. #
36)	L8 AR-1262-1	0.000	6.758	0	2260111	N.D.	14.661 #
37)	L8 AR-1262-2	8.254	0.000	2075544	0	4.837	N.D. #

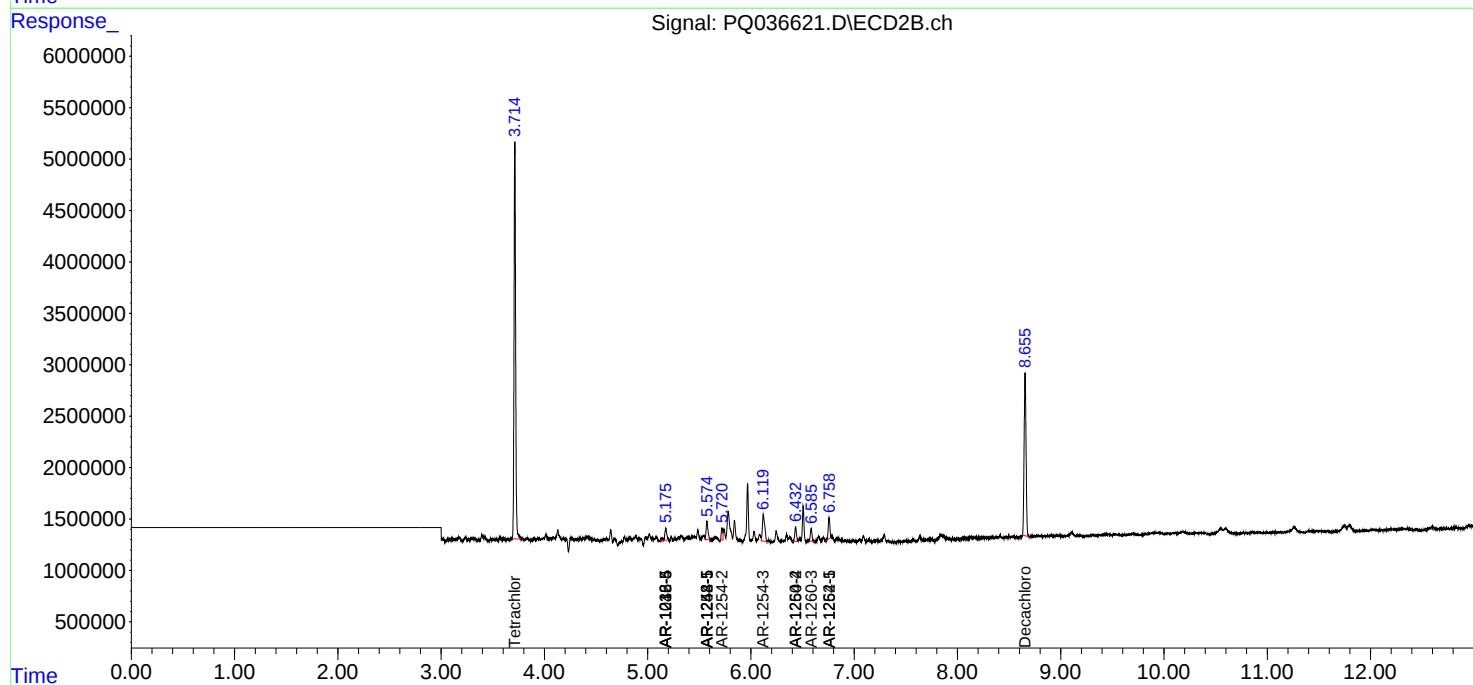
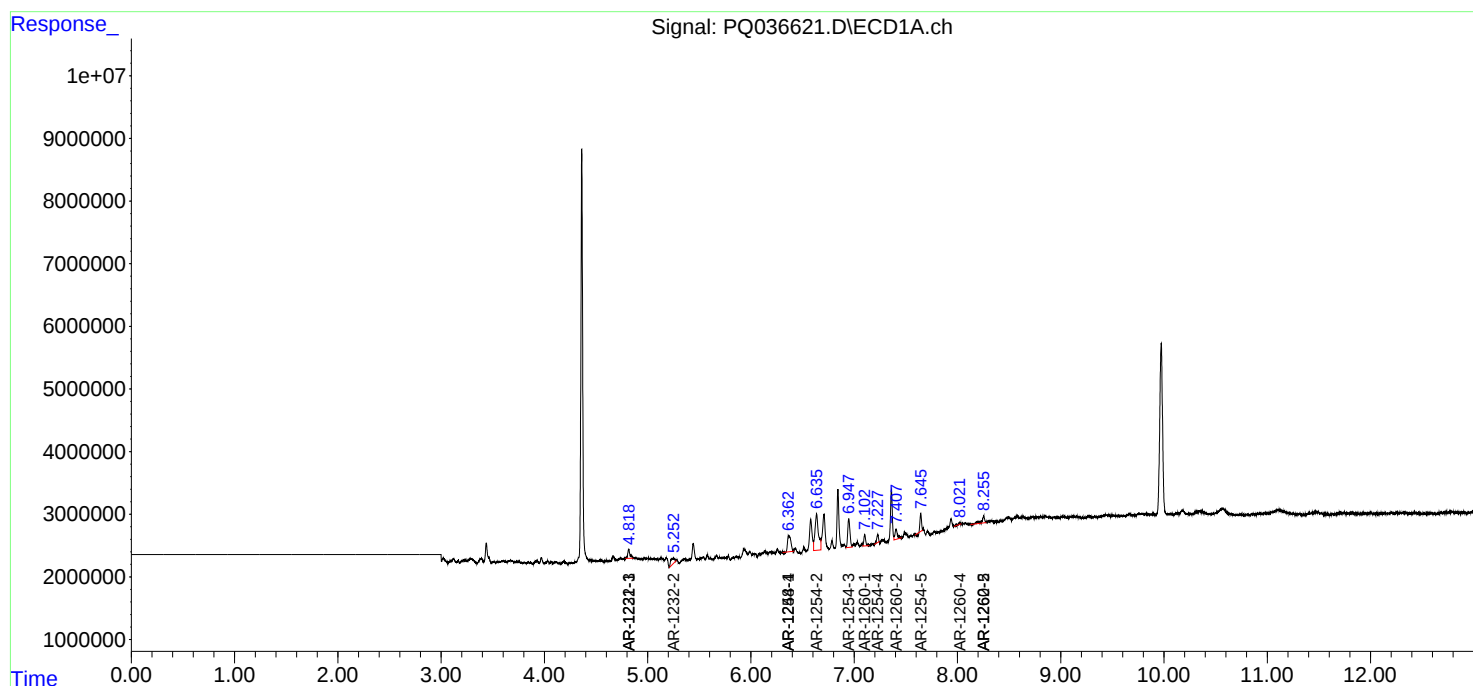
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

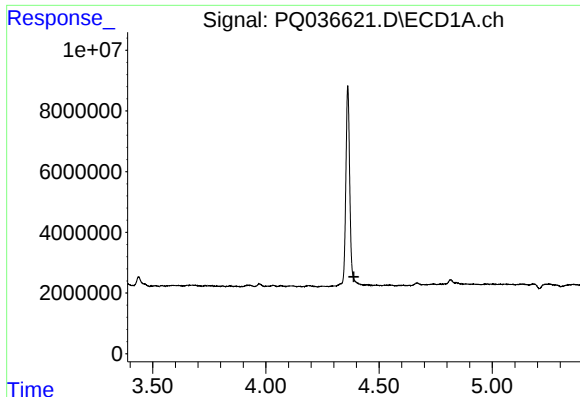
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012219\
Data File : PQ036621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2019 18:19
Operator : SM\SJ
Sample : K1013-05
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 23:46:44 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

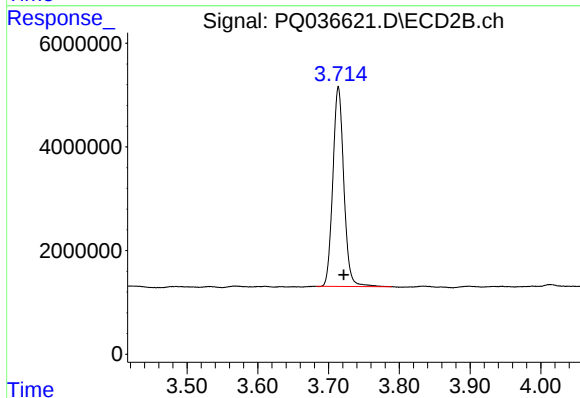




#1 Tetrachloro-m-xylene

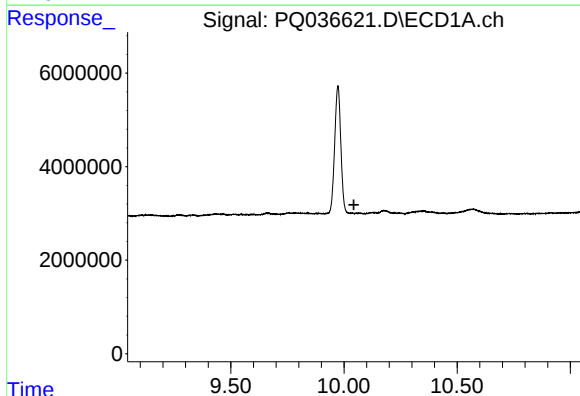
R.T.: 4.362 min
Delta R.T.: -0.027 min
Response: -16145467
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



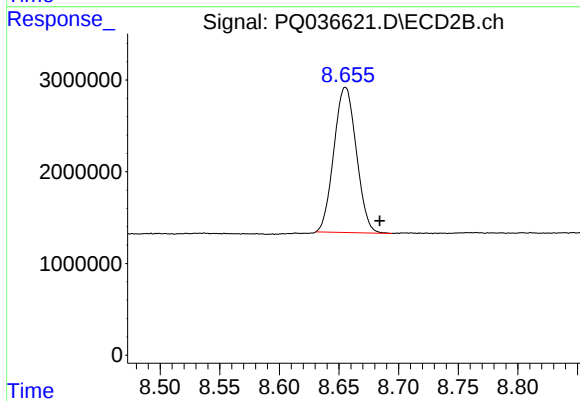
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 41554352
Conc: 17.17 ng/ml



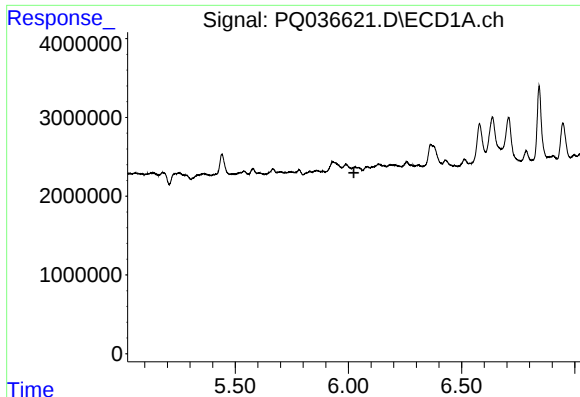
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

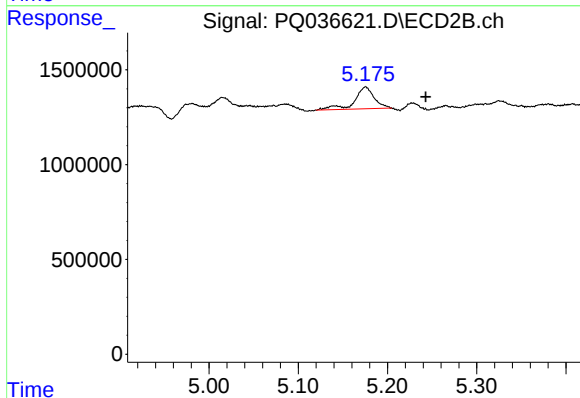
R.T.: 8.655 min
Delta R.T.: -0.029 min
Response: 20769670
Conc: 10.80 ng/ml



#7 AR-1016-5

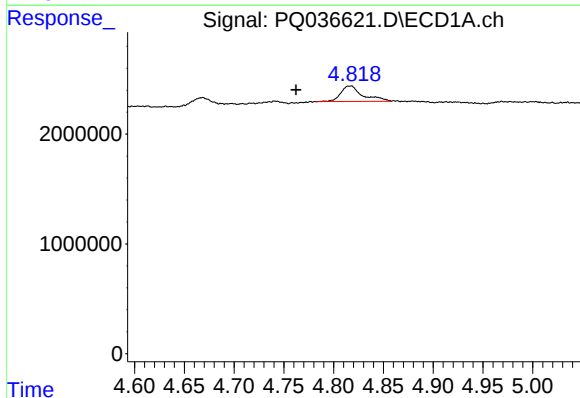
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



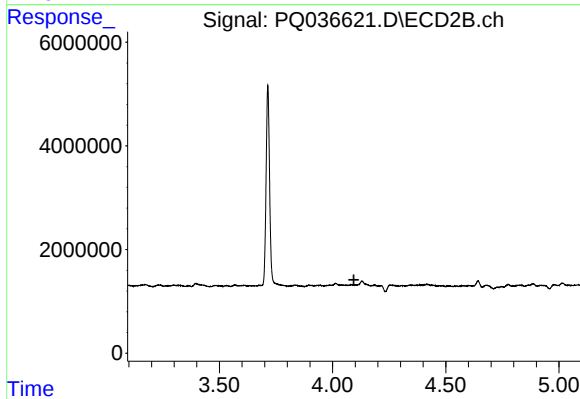
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.067 min
Response: 1750831
Conc: 28.78 ng/ml



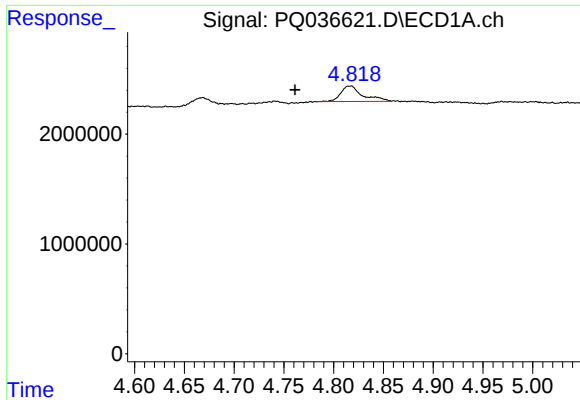
#10 AR-1221-3

R.T.: 4.817 min
Delta R.T.: 0.055 min
Response: 2175956
Conc: 24.41 ng/ml



#10 AR-1221-3

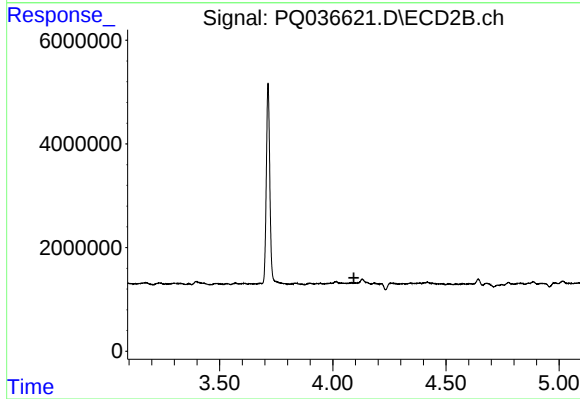
R.T.: 0.000 min
Exp R.T.: 4.094 min
Response: 0
Conc: N.D.



#11 AR-1232-1

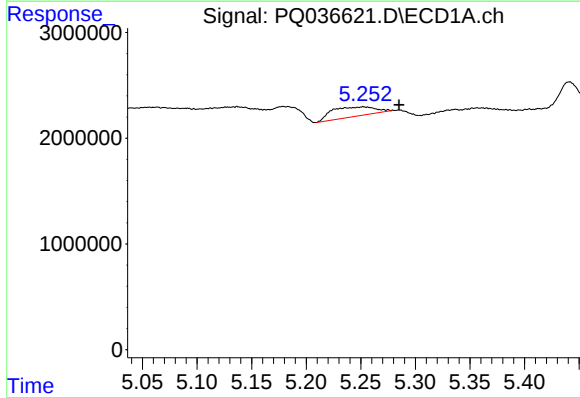
R.T.: 4.817 min
Delta R.T.: 0.056 min
Response: 2175956
Conc: 28.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



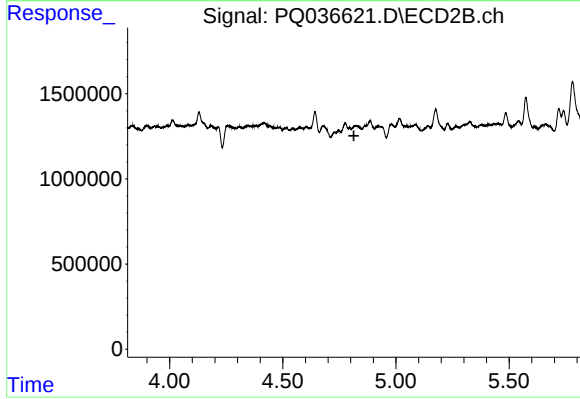
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.093 min
Response: 0
Conc: N.D.



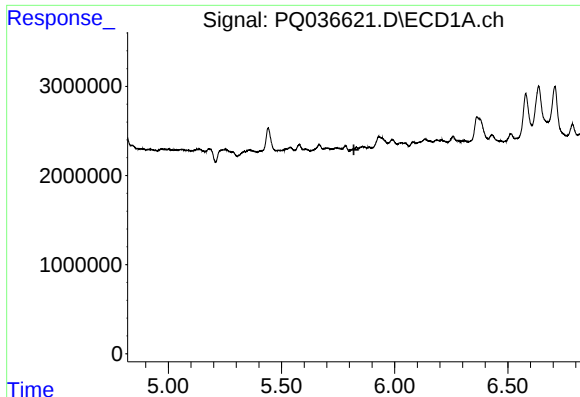
#12 AR-1232-2

R.T.: 5.252 min
Delta R.T.: -0.033 min
Response: 2515084
Conc: 65.89 ng/ml



#12 AR-1232-2

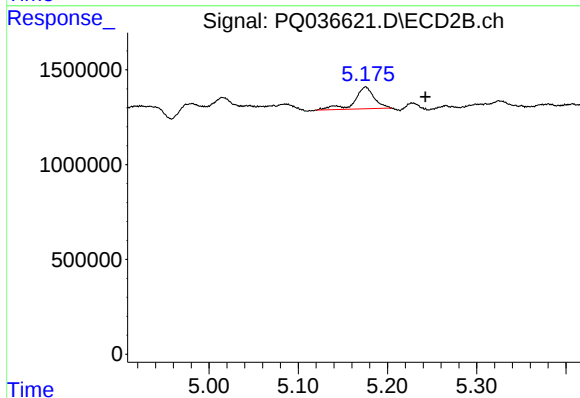
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#15 AR-1232-5

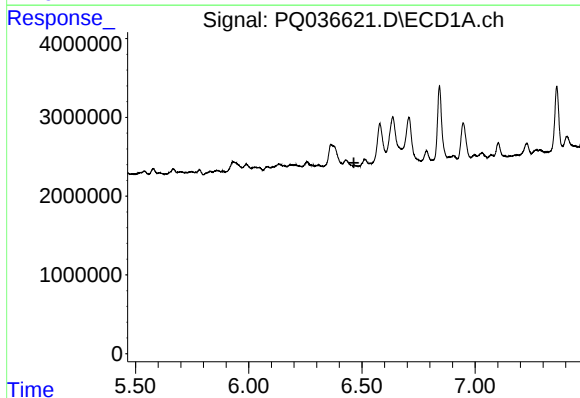
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



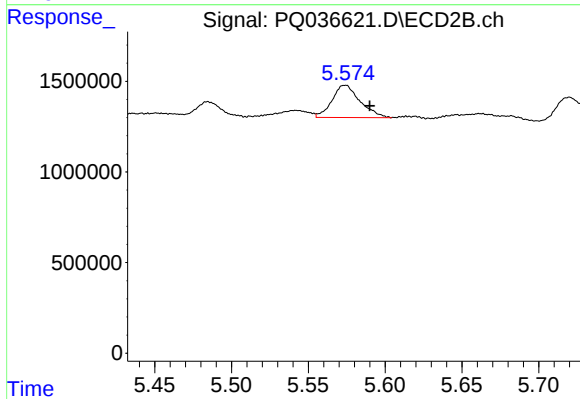
#15 AR-1232-5

R.T.: 5.176 min
Delta R.T.: -0.067 min
Response: 1750831
Conc: 79.84 ng/ml



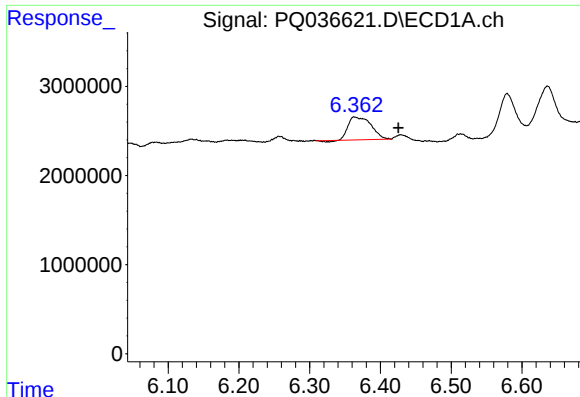
#20 AR-1242-5

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



#20 AR-1242-5

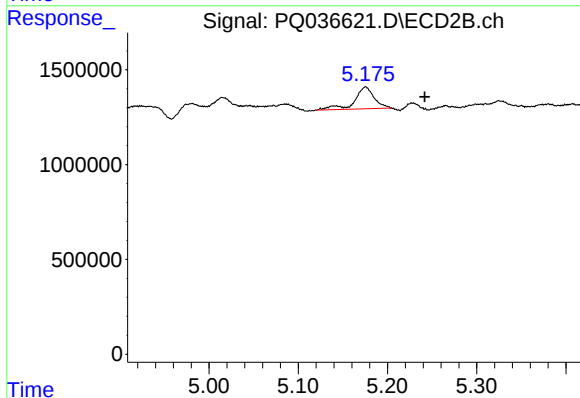
R.T.: 5.574 min
Delta R.T.: -0.016 min
Response: 2264715
Conc: 41.69 ng/ml



#24 AR-1248-4

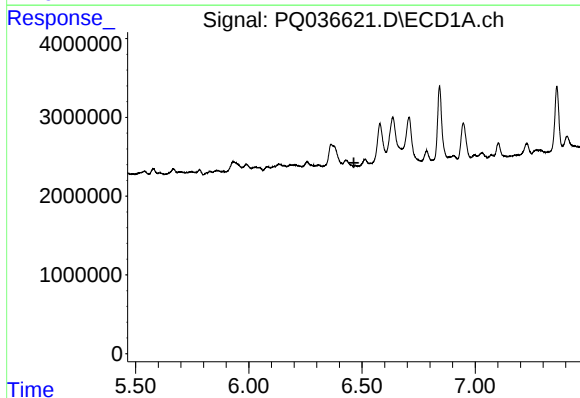
R.T.: 6.363 min
Delta R.T.: -0.062 min
Response: 5668091
Conc: 39.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



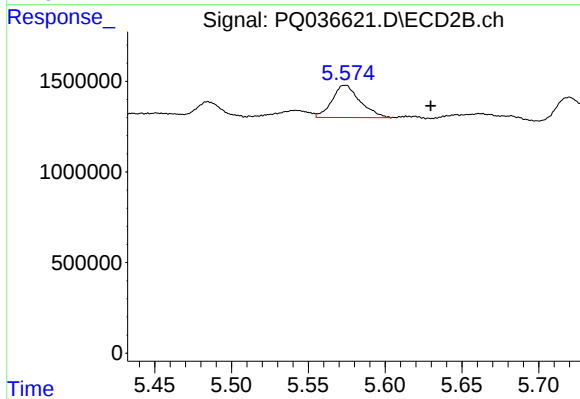
#24 AR-1248-4

R.T.: 5.176 min
Delta R.T.: -0.066 min
Response: 1750831
Conc: 22.79 ng/ml



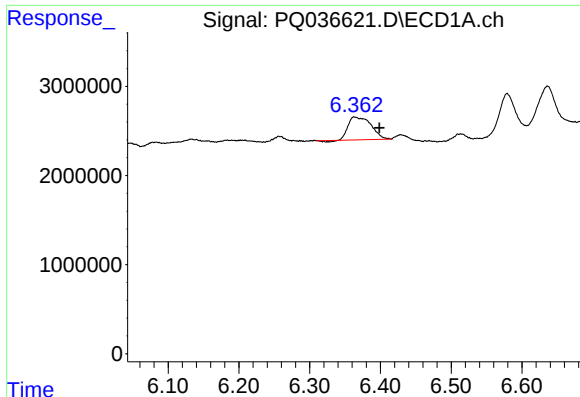
#25 AR-1248-5

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



#25 AR-1248-5

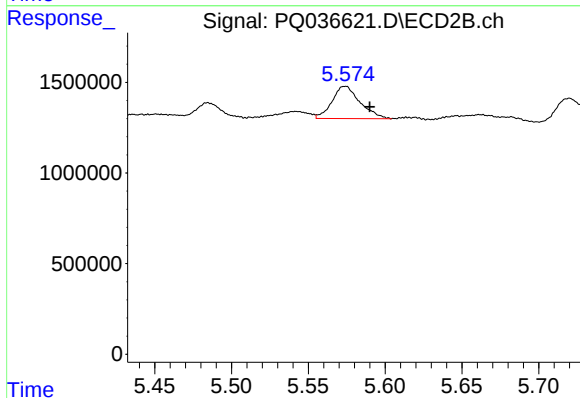
R.T.: 5.574 min
Delta R.T.: -0.056 min
Response: 2264715
Conc: 29.68 ng/ml



#26 AR-1254-1

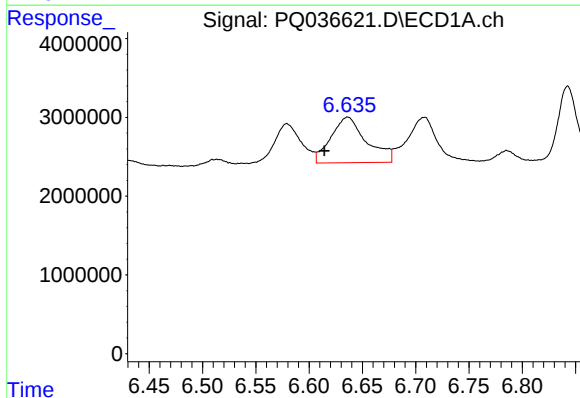
R.T.: 6.363 min
Delta R.T.: -0.036 min
Response: 5668091
Conc: 41.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



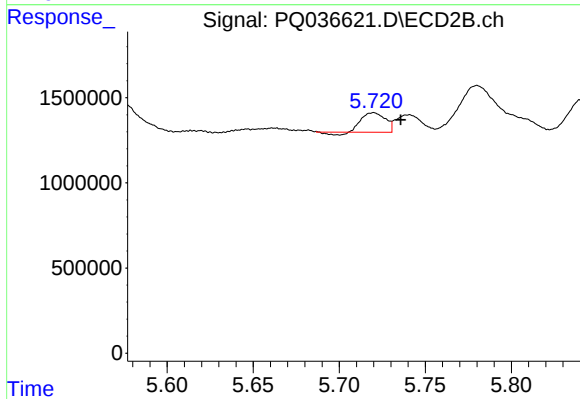
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.016 min
Response: 2264715
Conc: 21.65 ng/ml



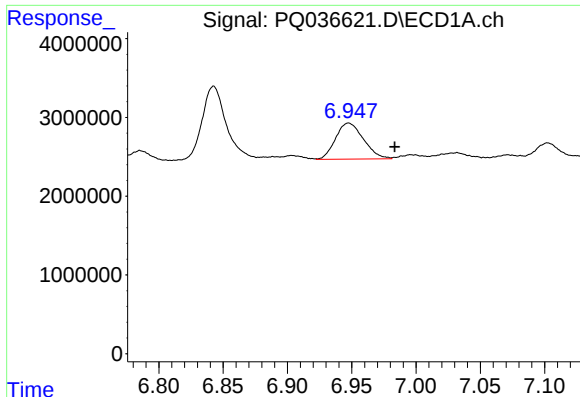
#27 AR-1254-2

R.T.: 6.636 min
Delta R.T.: 0.022 min
Response: 13441477
Conc: 63.20 ng/ml



#27 AR-1254-2

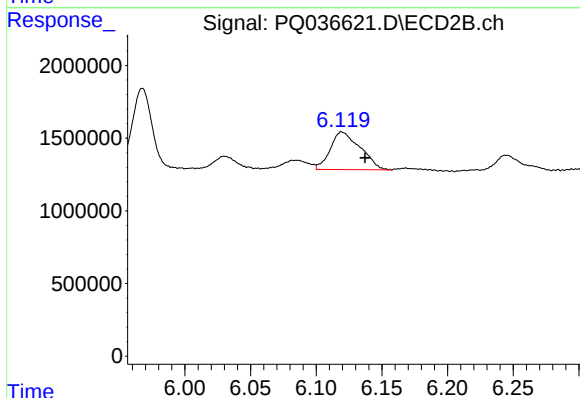
R.T.: 5.720 min
Delta R.T.: -0.016 min
Response: 1047654
Conc: 11.46 ng/ml



#28 AR-1254-3

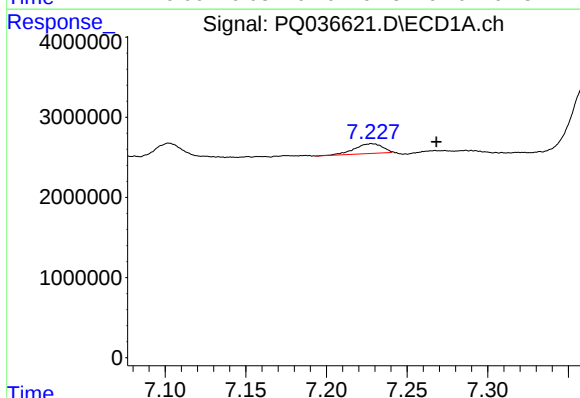
R.T.: 6.948 min
Delta R.T.: -0.036 min
Response: 6908343
Conc: 29.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



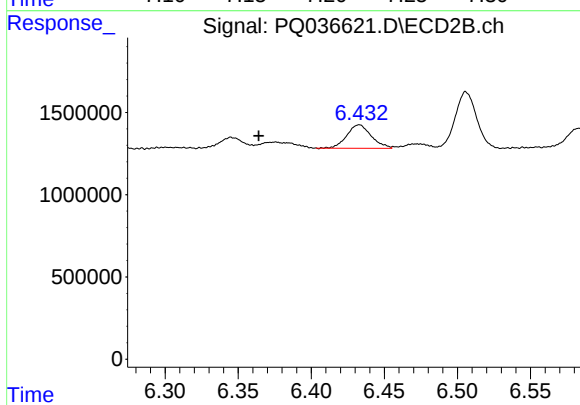
#28 AR-1254-3

R.T.: 6.120 min
Delta R.T.: -0.017 min
Response: 4115375
Conc: 25.85 ng/ml



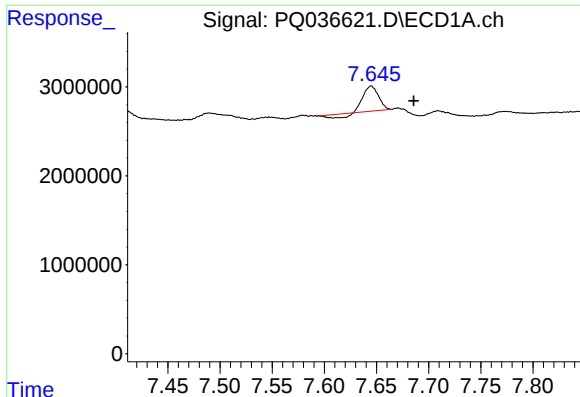
#29 AR-1254-4

R.T.: 7.228 min
Delta R.T.: -0.040 min
Response: 1489066
Conc: 8.42 ng/ml



#29 AR-1254-4

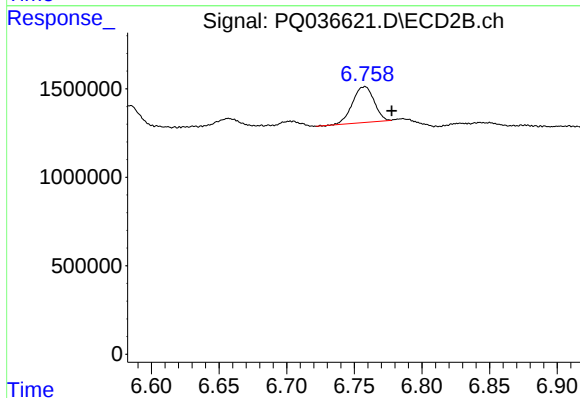
R.T.: 6.433 min
Delta R.T.: 0.069 min
Response: 1654281
Conc: 15.76 ng/ml



#30 AR-1254-5

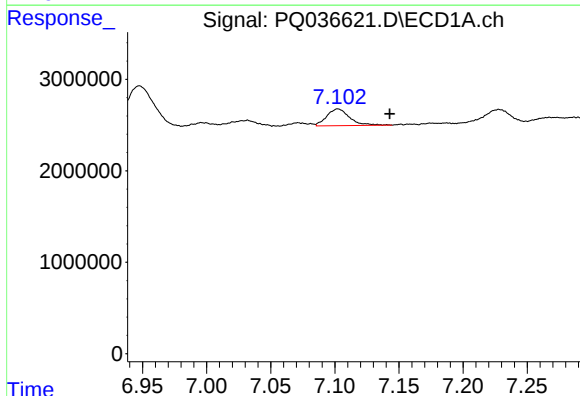
R.T.: 7.645 min
Delta R.T.: -0.041 min
Response: 2434465
Conc: 11.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



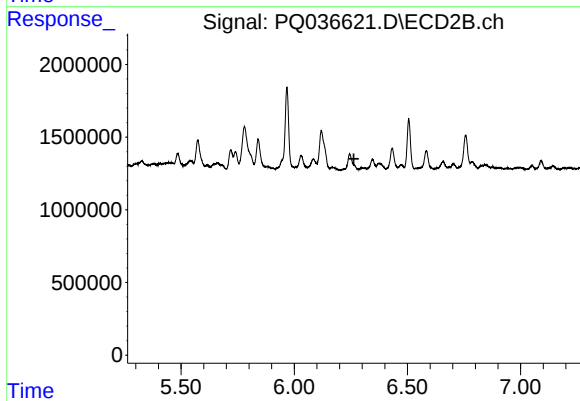
#30 AR-1254-5

R.T.: 6.758 min
Delta R.T.: -0.020 min
Response: 2260111
Conc: 15.56 ng/ml



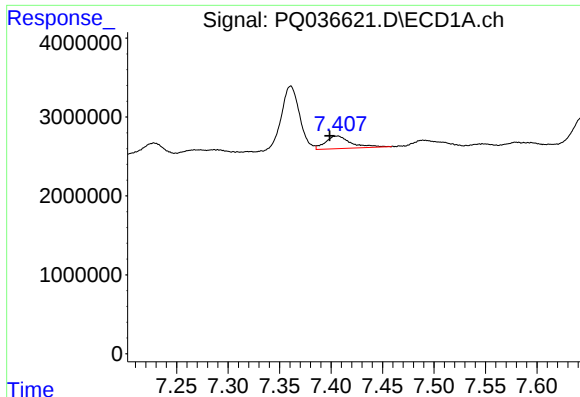
#31 AR-1260-1

R.T.: 7.102 min
Delta R.T.: -0.040 min
Response: 2252011
Conc: 11.83 ng/ml



#31 AR-1260-1

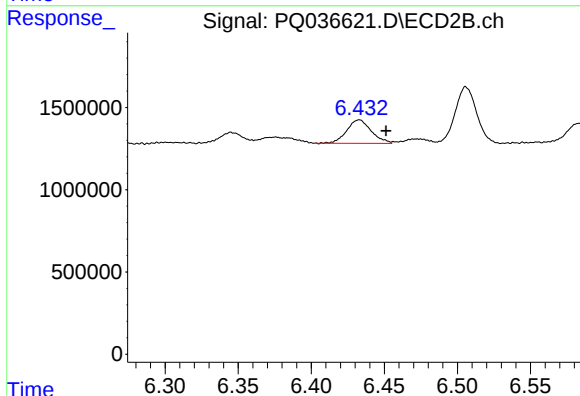
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#32 AR-1260-2

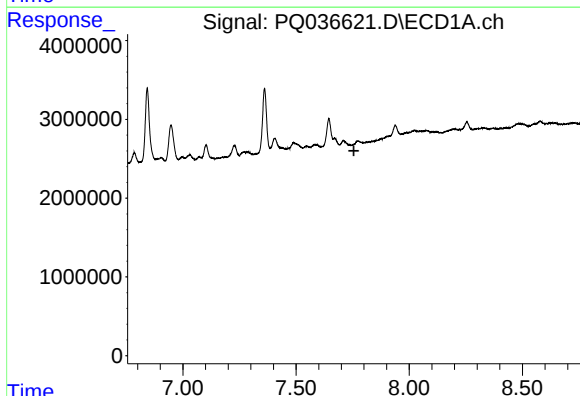
R.T.: 7.406 min
Delta R.T.: 0.008 min
Response: 2754953
Conc: 12.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



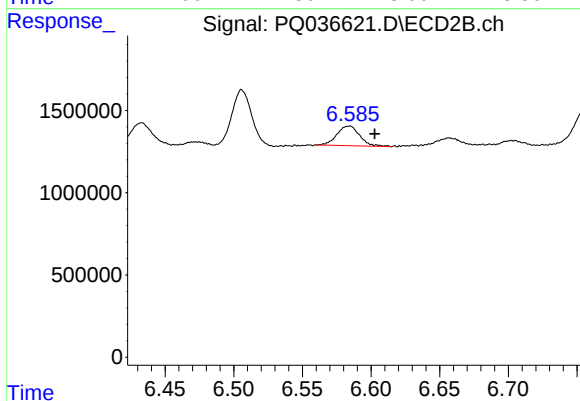
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.018 min
Response: 1654281
Conc: 11.52 ng/ml



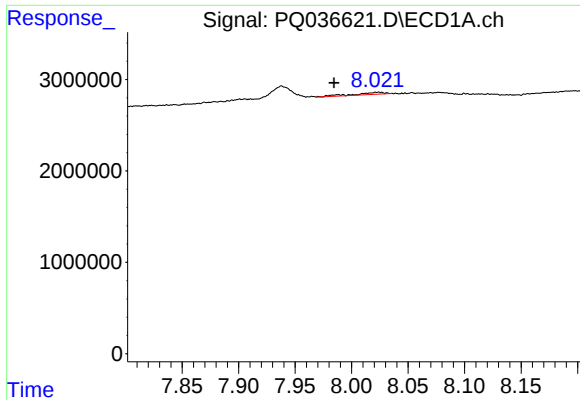
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#33 AR-1260-3

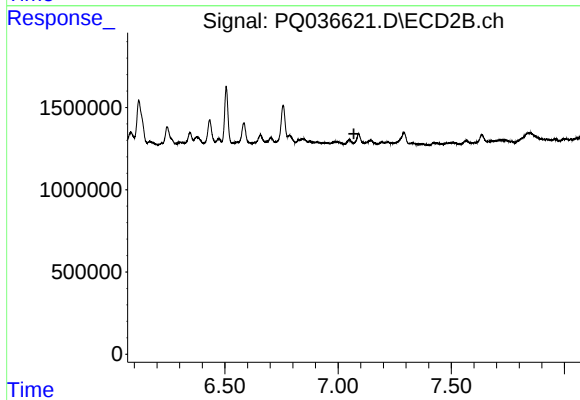
R.T.: 6.584 min
Delta R.T.: -0.019 min
Response: 1391985
Conc: 10.54 ng/ml



#34 AR-1260-4

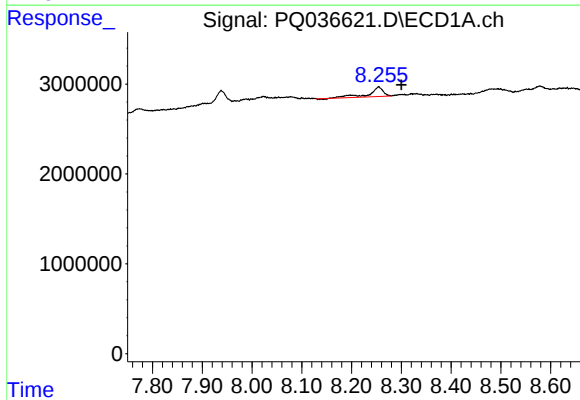
R.T.: 8.024 min
Delta R.T.: 0.039 min
Response: 486546
Conc: 2.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



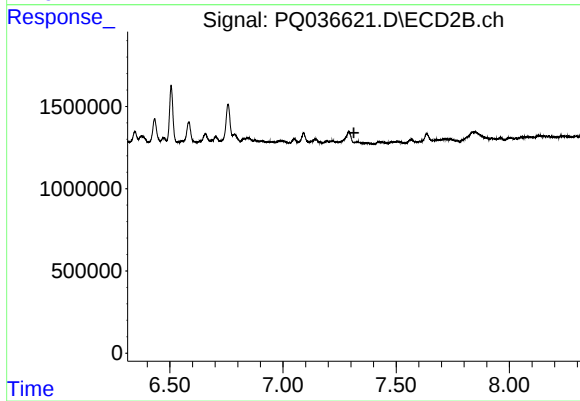
#34 AR-1260-4

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



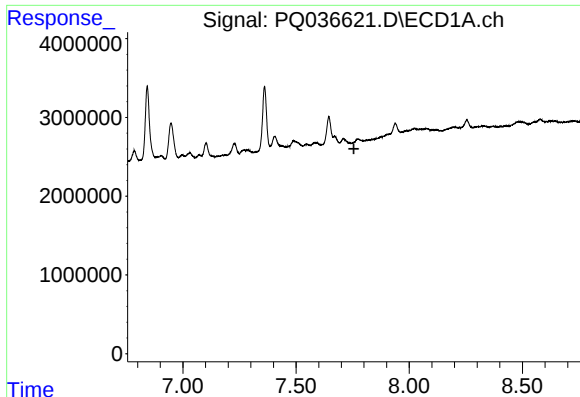
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.046 min
Response: 2075544
Conc: 6.18 ng/ml



#35 AR-1260-5

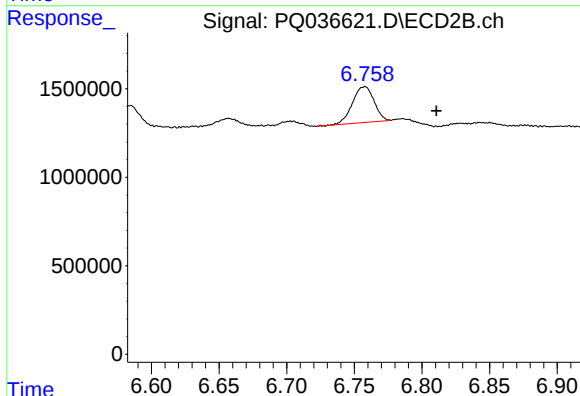
R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#36 AR-1262-1

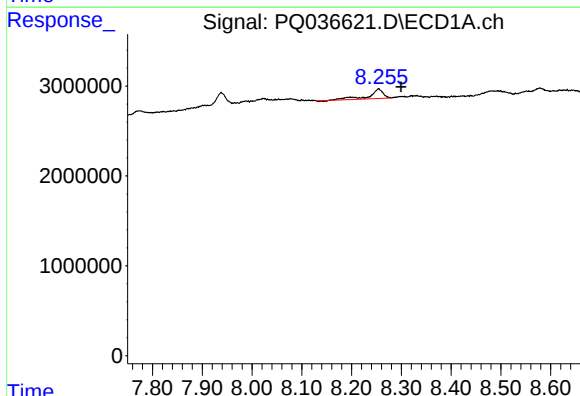
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PL-01-011819-C



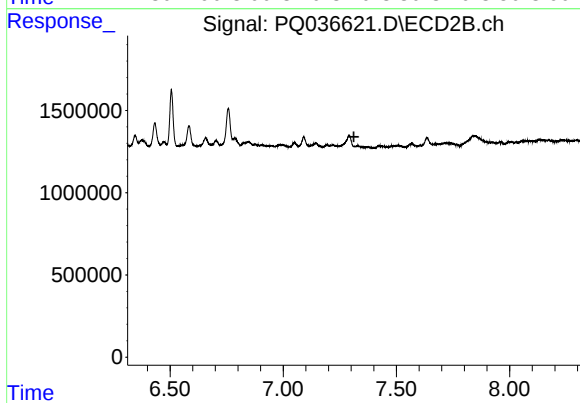
#36 AR-1262-1

R.T.: 6.758 min
Delta R.T.: -0.053 min
Response: 2260111
Conc: 14.66 ng/ml



#37 AR-1262-2

R.T.: 8.254 min
Delta R.T.: -0.045 min
Response: 2075544
Conc: 4.84 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.312 min
Response: 0
Conc: N.D.