

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 04:40
 Operator : SM\SJ
 Sample : K1346-11
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CL-01-021419-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 05:08:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.268	3.673	94951758	53291411	16.281	17.587
2)	SA Decachlor...	9.778	8.579	60508752	24175487	12.354	11.123
Target Compounds							
5)	L1 AR-1016-3	5.561	0.000	2041387	0	12.796	N.D. #
6)	L1 AR-1016-4	5.561	0.000	2041387	0	15.135	N.D. #
7)	L1 AR-1016-5	5.838	0.000	1024238	0	7.904	N.D. #
14)	L3 AR-1232-4	5.561	0.000	2041387	0	41.289	N.D. #
18)	L4 AR-1242-3	5.561	0.000	2041387	0	18.927	N.D. #
19)	L4 AR-1242-4	5.561	0.000	2041387	0	23.105	N.D. #
20)	L4 AR-1242-5	6.279	5.495	5939687	2469546	59.644	43.500 #
23)	L5 AR-1248-3	5.838	0.000	1024238	0	5.810	N.D. #
24)	L5 AR-1248-4	6.279	0.000	5939687	0	29.160	N.D. #
25)	L5 AR-1248-5	6.279	0.000	5939687	0	30.698	N.D. #
26)	L6 AR-1254-1	6.279	5.495	5939687	2469546	10.310	5.838 #
27)	L6 AR-1254-2	6.475	5.729	2976677	16026134	3.285	44.836 #
28)	L6 AR-1254-3	6.837	0.000	2884516	0	2.940	N.D. #
29)	L6 AR-1254-4	7.118	0.000	1663981	0	2.251	N.D. #
30)	L6 AR-1254-5	7.531	6.699	1241739	1425274	1.635	2.990 #
32)	L7 AR-1260-2	7.252	6.416	7173600	1335359	21.567	7.685 #
34)	L7 AR-1260-4	7.824	0.000	1104734	0	4.610	N.D. #
35)	L7 AR-1260-5	8.132	0.000	1124762	0	2.265	N.D. #
36)	L8 AR-1262-1	0.000	6.699	0	1425274	N.D.	6.752 #
37)	L8 AR-1262-2	8.132	0.000	1124762	0	1.517	N.D. #

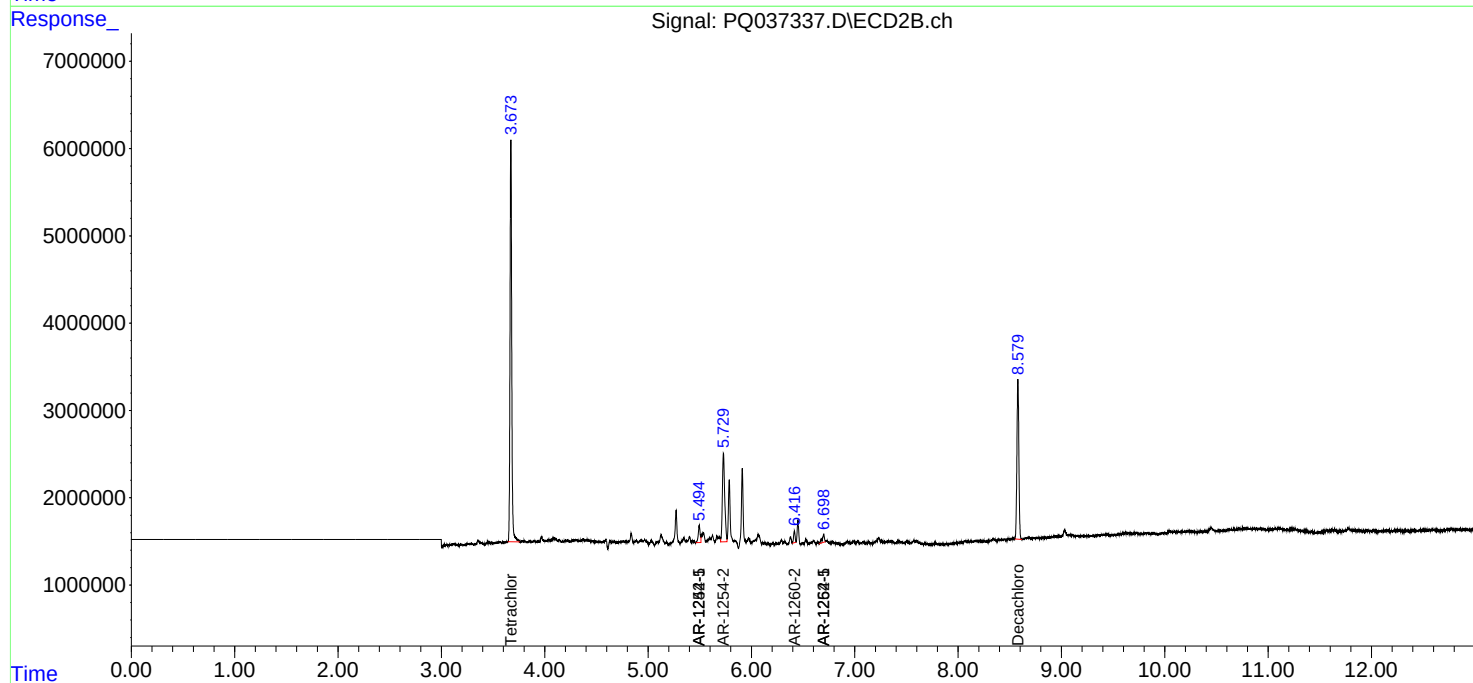
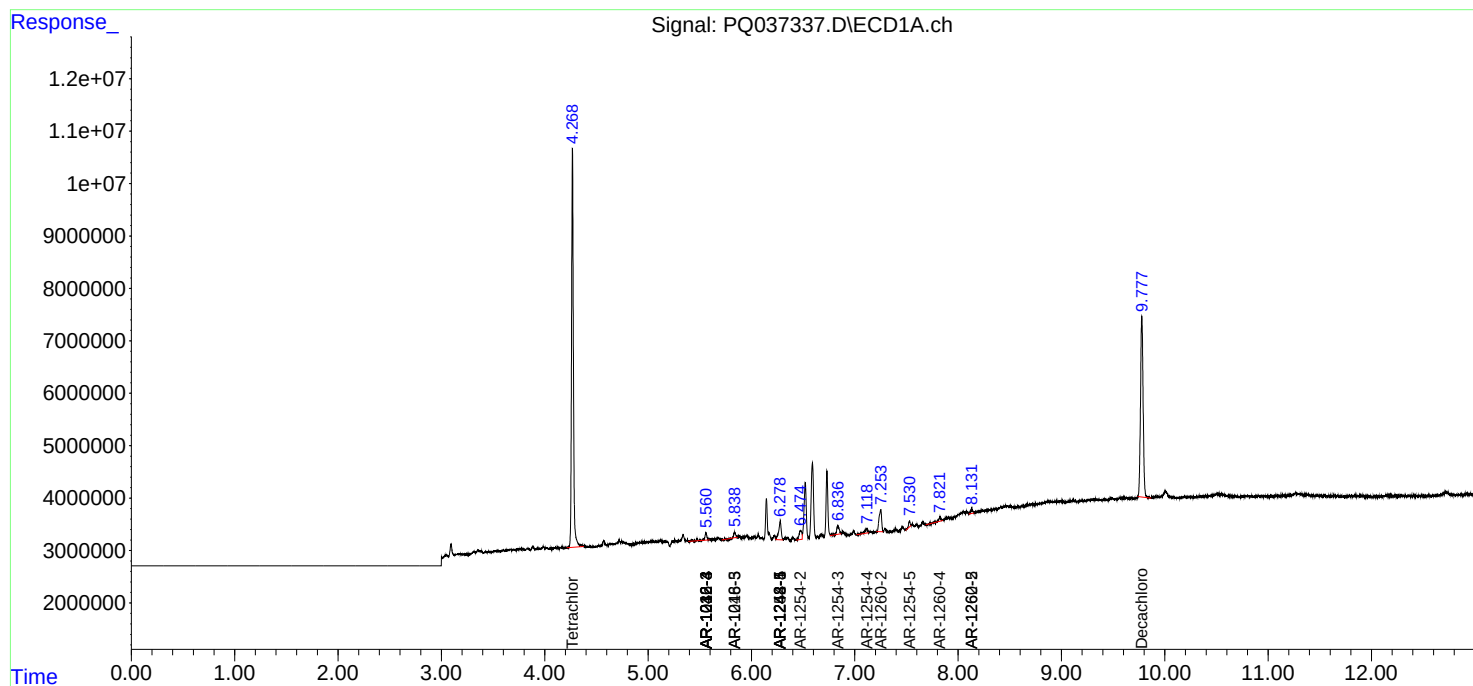
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

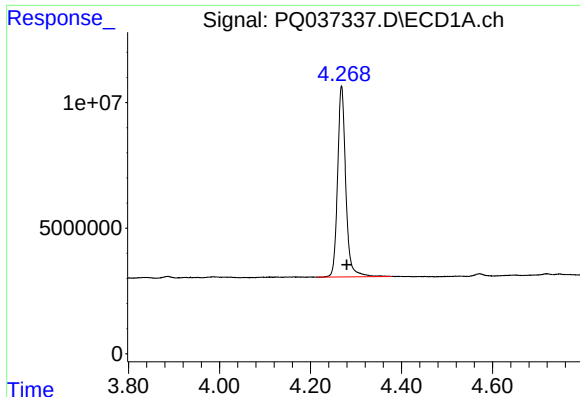
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 04:40
Operator : SM\SJ
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ALS Vial : 55 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CL-01-021419-C

Integration File signal 1: autoint1.e
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Quant Time: Feb 16 05:08:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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

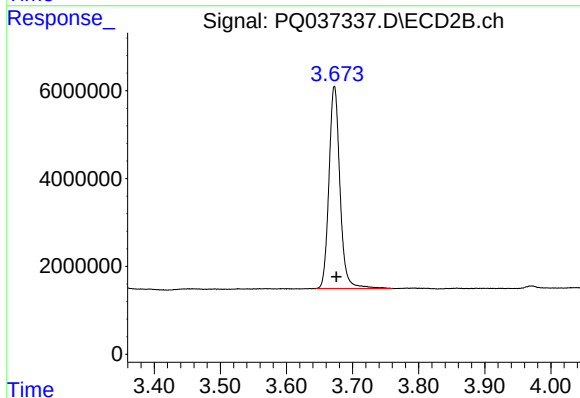




#1 Tetrachloro-m-xylene

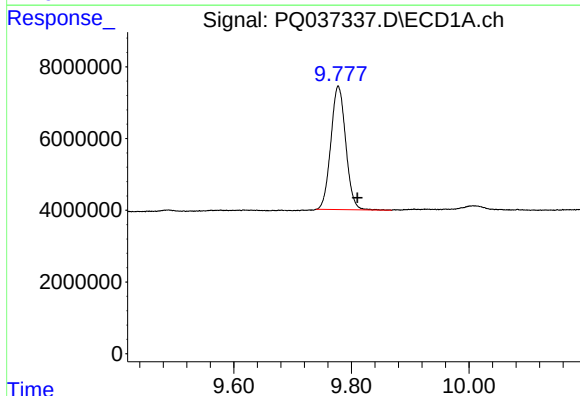
R.T.: 4.268 min
Delta R.T.: -0.012 min
Response: 94951758
Conc: 16.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



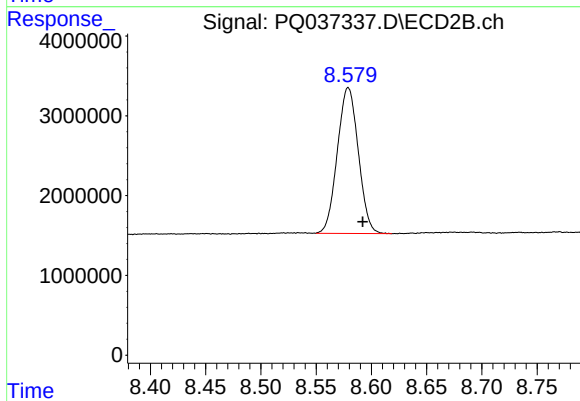
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 53291411
Conc: 17.59 ng/ml



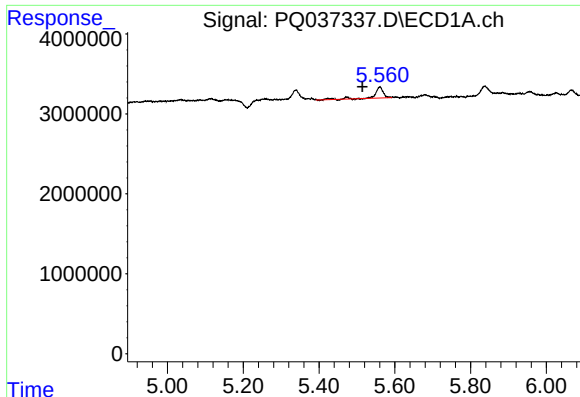
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.033 min
Response: 60508752
Conc: 12.35 ng/ml



#2 Decachlorobiphenyl

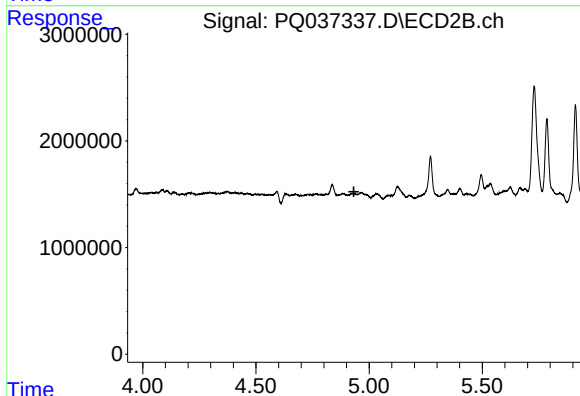
R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 24175487
Conc: 11.12 ng/ml



#5 AR-1016-3

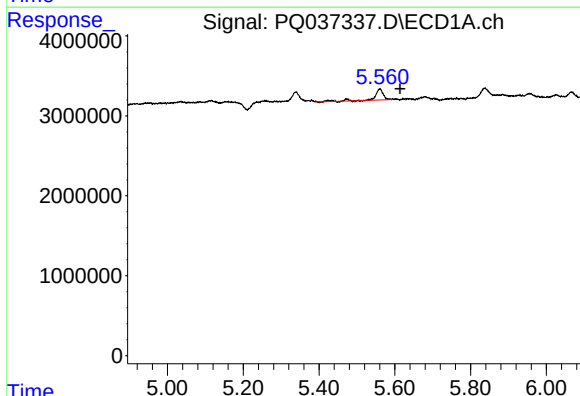
R.T.: 5.561 min
Delta R.T.: 0.046 min
Response: 2041387
Conc: 12.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



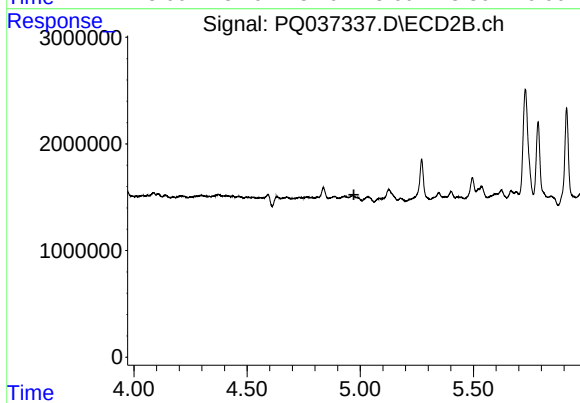
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



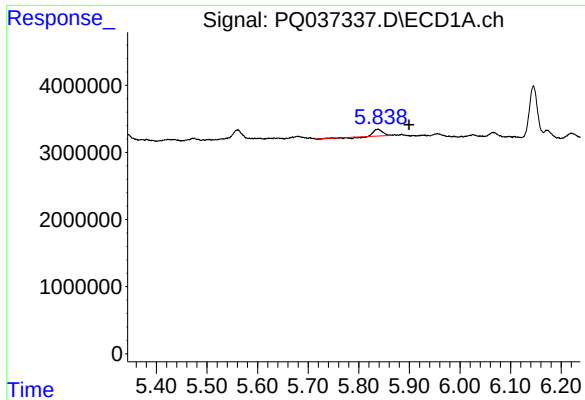
#6 AR-1016-4

R.T.: 5.561 min
Delta R.T.: -0.053 min
Response: 2041387
Conc: 15.14 ng/ml



#6 AR-1016-4

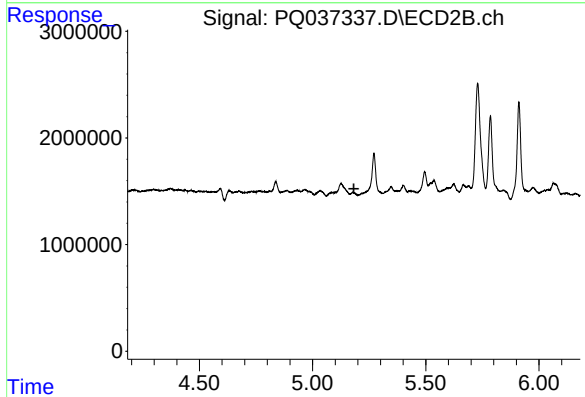
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#7 AR-1016-5

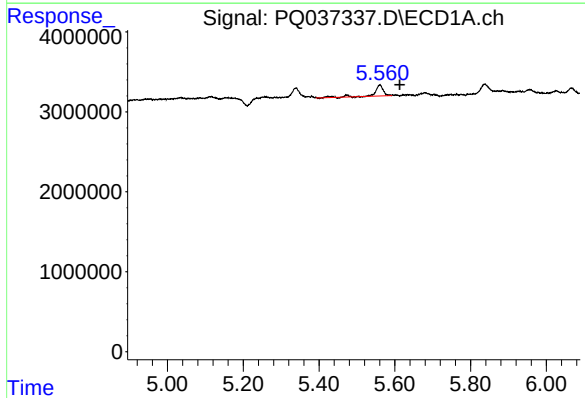
R.T.: 5.838 min
Delta R.T.: -0.062 min
Response: 1024238
Conc: 7.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



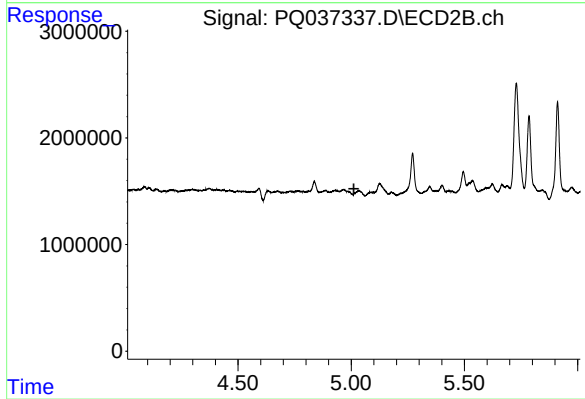
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



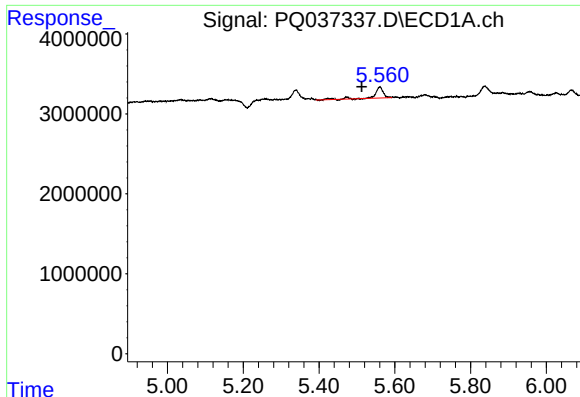
#14 AR-1232-4

R.T.: 5.561 min
Delta R.T.: -0.052 min
Response: 2041387
Conc: 41.29 ng/ml



#14 AR-1232-4

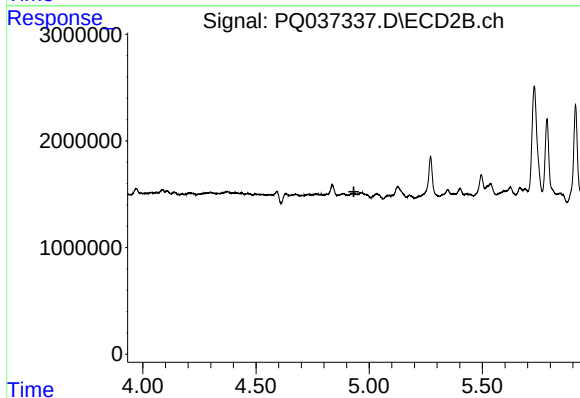
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#18 AR-1242-3

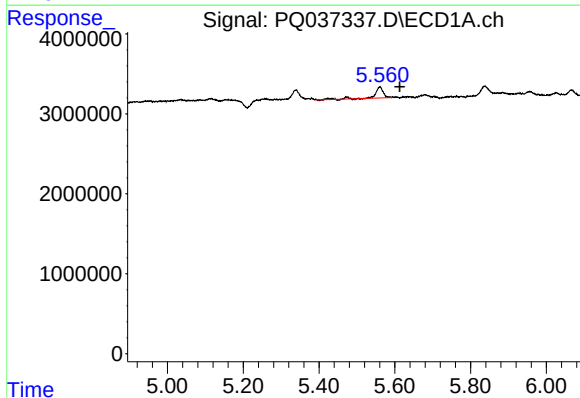
R.T.: 5.561 min
Delta R.T.: 0.048 min
Response: 2041387
Conc: 18.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



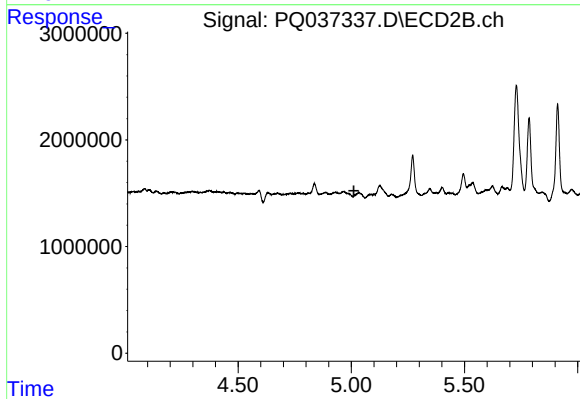
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



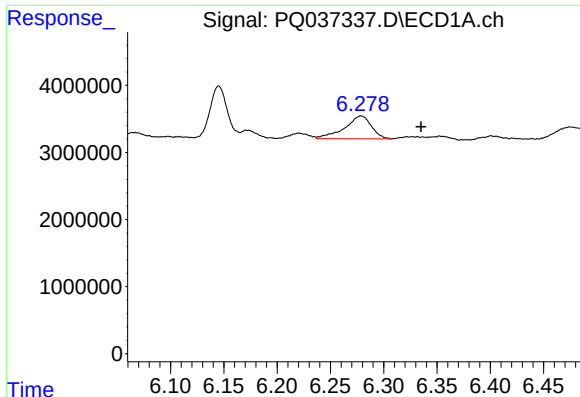
#19 AR-1242-4

R.T.: 5.561 min
Delta R.T.: -0.052 min
Response: 2041387
Conc: 23.10 ng/ml



#19 AR-1242-4

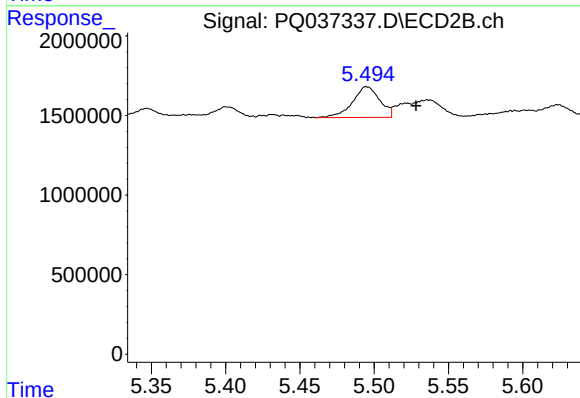
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#20 AR-1242-5

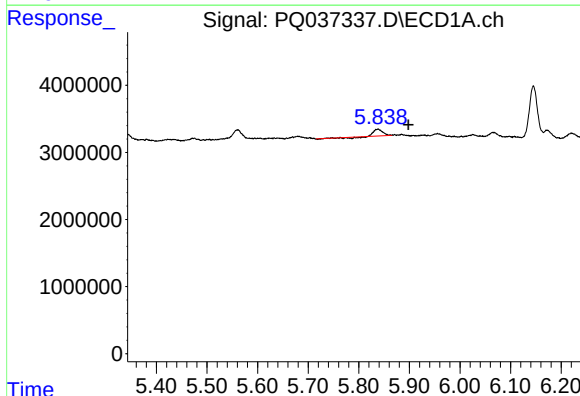
R.T.: 6.279 min
Delta R.T.: -0.056 min
Response: 5939687
Conc: 59.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



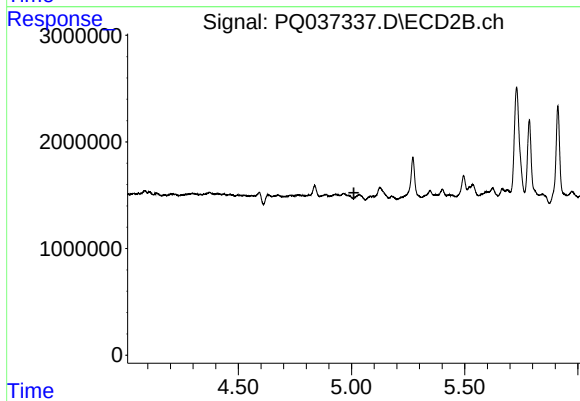
#20 AR-1242-5

R.T.: 5.495 min
Delta R.T.: -0.033 min
Response: 2469546
Conc: 43.50 ng/ml



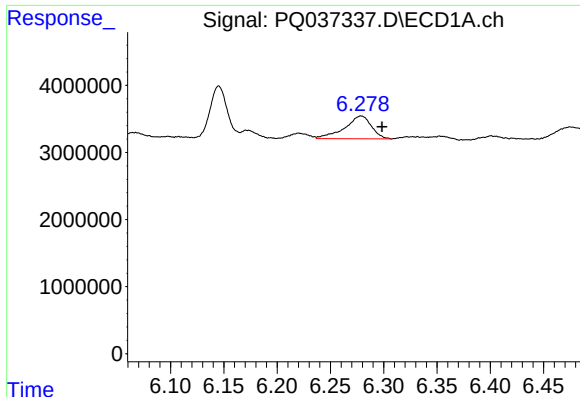
#23 AR-1248-3

R.T.: 5.838 min
Delta R.T.: -0.060 min
Response: 1024238
Conc: 5.81 ng/ml



#23 AR-1248-3

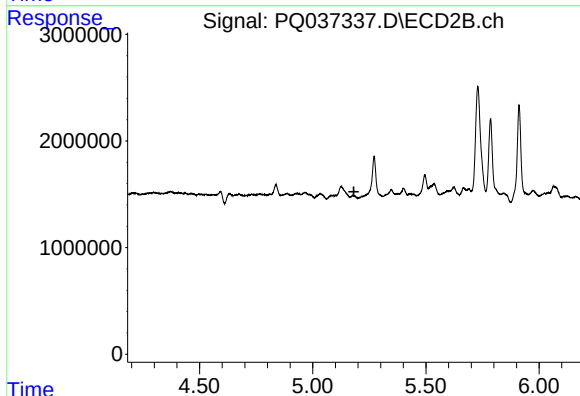
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#24 AR-1248-4

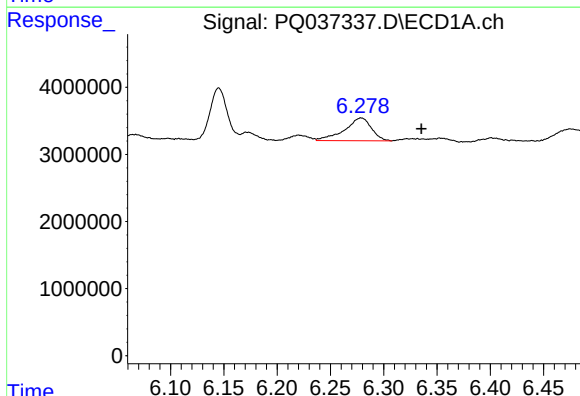
R.T.: 6.279 min
Delta R.T.: -0.020 min
Response: 5939687
Conc: 29.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



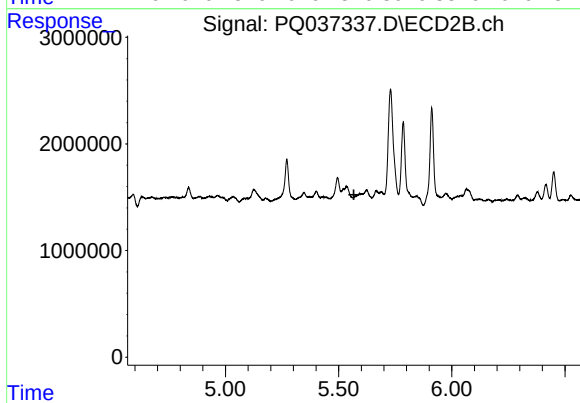
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



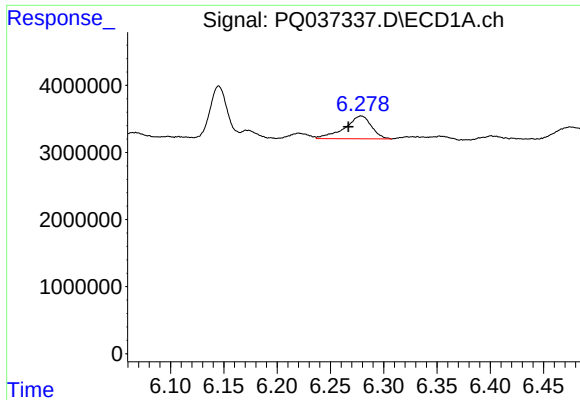
#25 AR-1248-5

R.T.: 6.279 min
Delta R.T.: -0.057 min
Response: 5939687
Conc: 30.70 ng/ml



#25 AR-1248-5

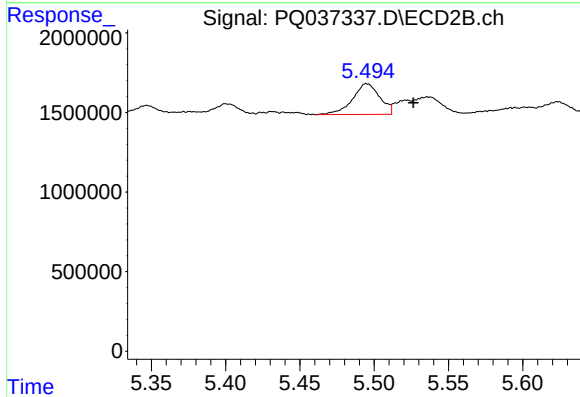
R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#26 AR-1254-1

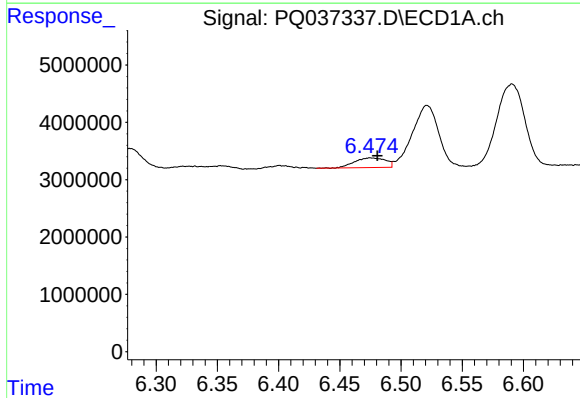
R.T.: 6.279 min
Delta R.T.: 0.012 min
Response: 5939687
Conc: 10.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



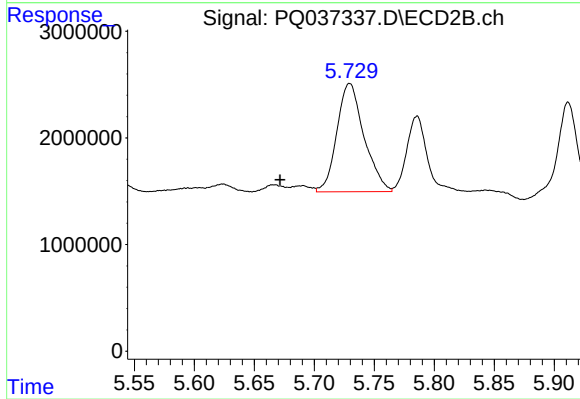
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: -0.031 min
Response: 2469546
Conc: 5.84 ng/ml



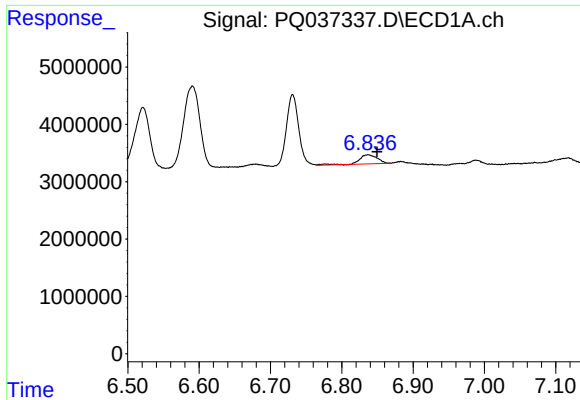
#27 AR-1254-2

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 2976677
Conc: 3.28 ng/ml



#27 AR-1254-2

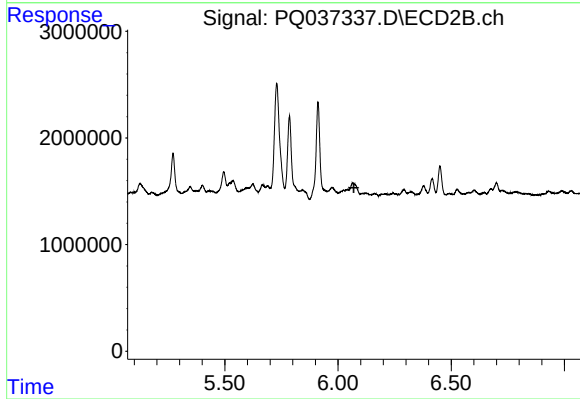
R.T.: 5.729 min
Delta R.T.: 0.058 min
Response: 16026134
Conc: 44.84 ng/ml



#28 AR-1254-3

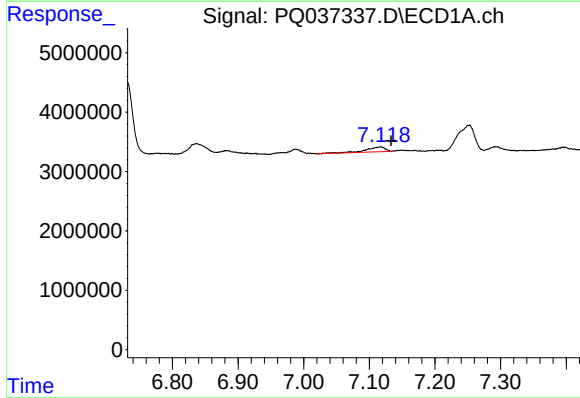
R.T.: 6.837 min
Delta R.T.: -0.013 min
Response: 2884516
Conc: 2.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



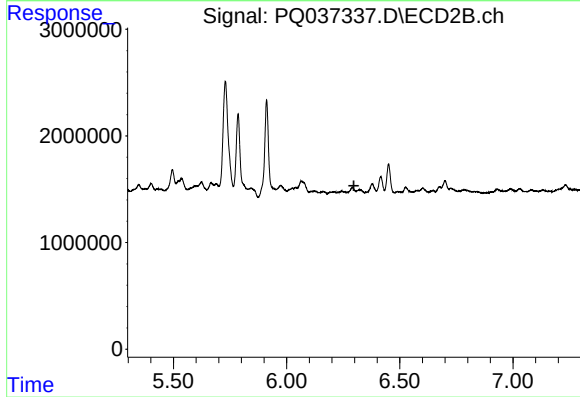
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.070 min
Response: 0
Conc: N.D.



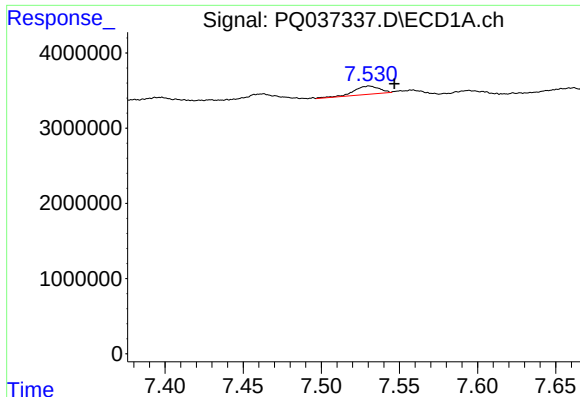
#29 AR-1254-4

R.T.: 7.118 min
Delta R.T.: -0.015 min
Response: 1663981
Conc: 2.25 ng/ml



#29 AR-1254-4

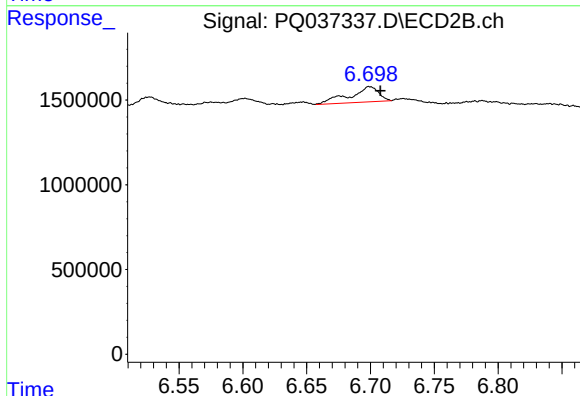
R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



#30 AR-1254-5

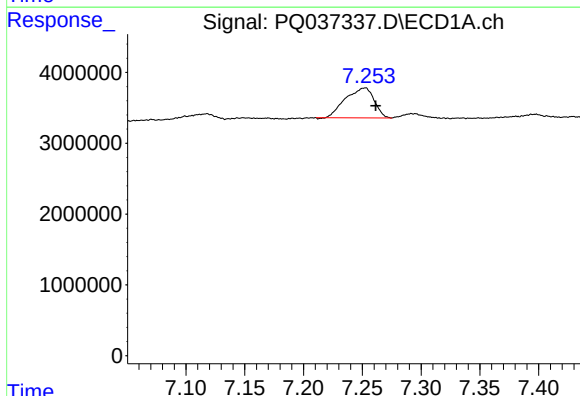
R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 1241739
Conc: 1.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



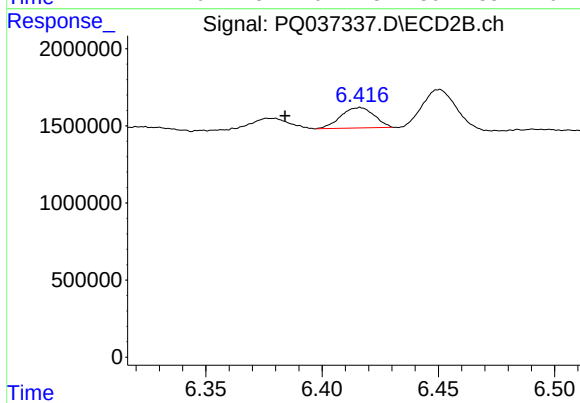
#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.009 min
Response: 1425274
Conc: 2.99 ng/ml



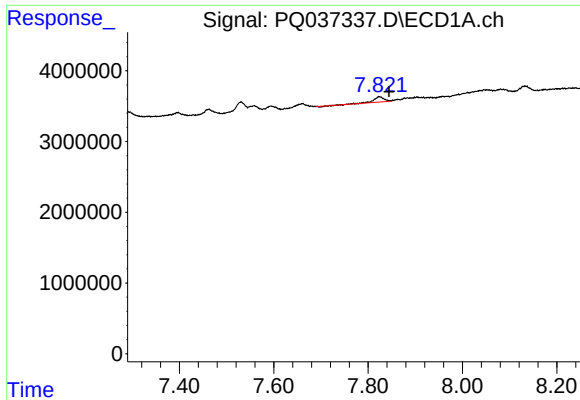
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.009 min
Response: 7173600
Conc: 21.57 ng/ml



#32 AR-1260-2

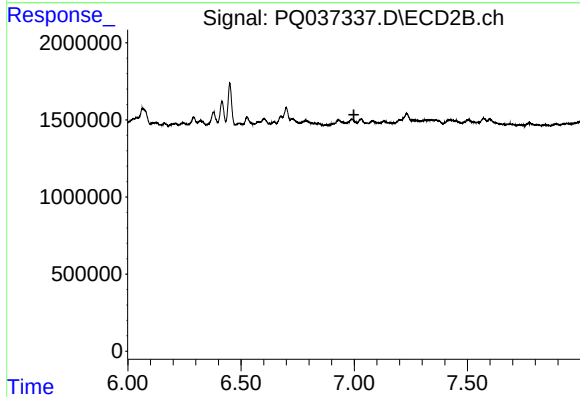
R.T.: 6.416 min
Delta R.T.: 0.032 min
Response: 1335359
Conc: 7.69 ng/ml



#34 AR-1260-4

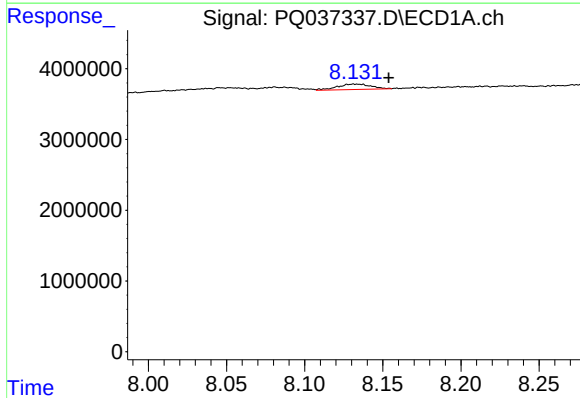
R.T.: 7.824 min
Delta R.T.: -0.021 min
Response: 1104734
Conc: 4.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



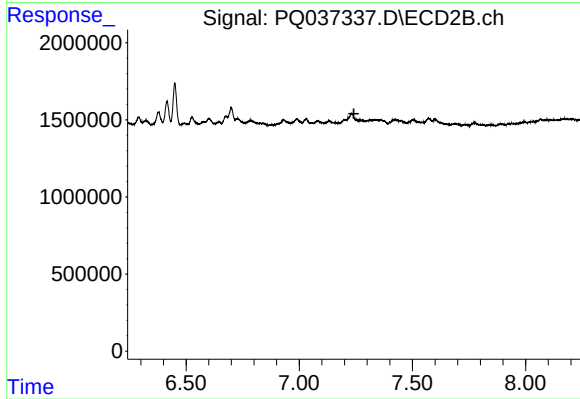
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



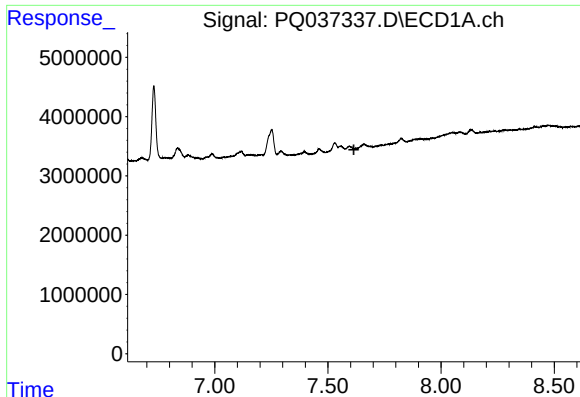
#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.022 min
Response: 1124762
Conc: 2.27 ng/ml



#35 AR-1260-5

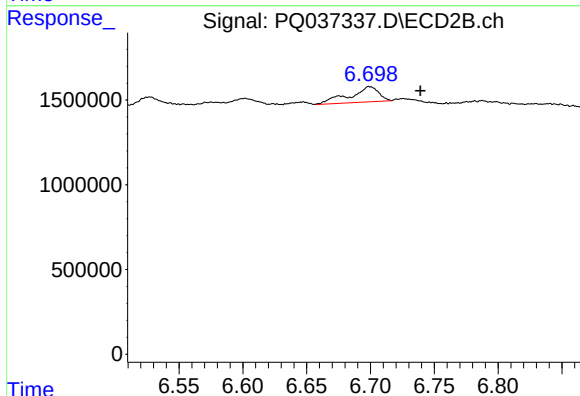
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#36 AR-1262-1

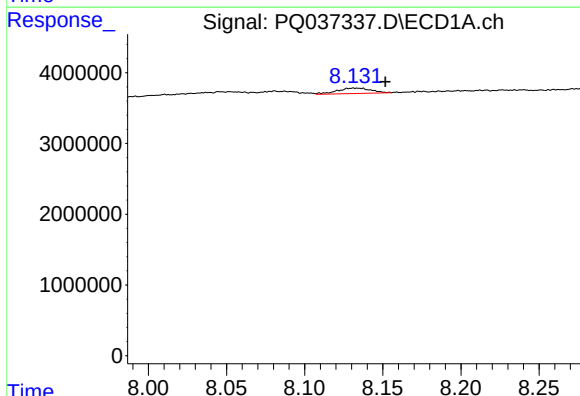
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-C



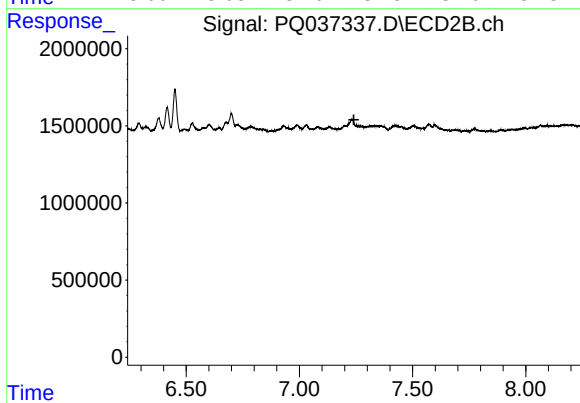
#36 AR-1262-1

R.T.: 6.699 min
Delta R.T.: -0.040 min
Response: 1425274
Conc: 6.75 ng/ml



#37 AR-1262-2

R.T.: 8.132 min
Delta R.T.: -0.020 min
Response: 1124762
Conc: 1.52 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.241 min
Response: 0
Conc: N.D.