

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 07:03
 Operator : SM\SJ
 Sample : K1346-13
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 23:45:42 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	78663987	42487020	13.488	14.022
2)	SA Decachlor...	9.778	8.579	52477875	21270077	10.714	9.787
Target Compounds							
3)	L1 AR-1016-1	0.000	4.676	0	2439493	N.D.	25.945 #
5)	L1 AR-1016-3	5.560	0.000	1171744	0	7.345	N.D. #
6)	L1 AR-1016-4	5.560	0.000	1171744	0	8.688	N.D. #
7)	L1 AR-1016-5	5.838	5.125	1912295	3057093	14.758	42.330 #
10)	L2 AR-1221-3	4.722	0.000	10293	0	0.042	N.D. #
11)	L3 AR-1232-1	4.722	0.000	10293	0	0.106	N.D. #
14)	L3 AR-1232-4	5.560	0.000	1171744	0	23.700	N.D. #
15)	L3 AR-1232-5	0.000	5.125	0	3057093	N.D.	122.575 #
16)	L4 AR-1242-1	0.000	4.676	0	2439493	N.D.	39.211 #
18)	L4 AR-1242-3	5.560	0.000	1171744	0	10.864	N.D. #
19)	L4 AR-1242-4	5.560	0.000	1171744	0	13.262	N.D. #
20)	L4 AR-1242-5	6.279	5.495	5071383	1775002	50.925	31.266 #
21)	L5 AR-1248-1	0.000	4.676	0	2439493	N.D.	40.996 #
23)	L5 AR-1248-3	5.838	0.000	1912295	0	10.848	N.D. #
24)	L5 AR-1248-4	6.279	5.125	5071383	3057093	24.897	31.210 #
25)	L5 AR-1248-5	6.279	0.000	5071383	0	26.210	N.D. #
26)	L6 AR-1254-1	6.279	5.495	5071383	1775002	8.803	4.196 #
27)	L6 AR-1254-2	6.481	5.728	2483520	13718747	2.740	38.381 #
32)	L7 AR-1260-2	7.252	6.450	5881333	2305181	17.682	13.267
35)	L7 AR-1260-5	8.132	0.000	3911724	0	7.879	N.D. #
37)	L8 AR-1262-2	8.132	0.000	3911724	0	5.277	N.D. #

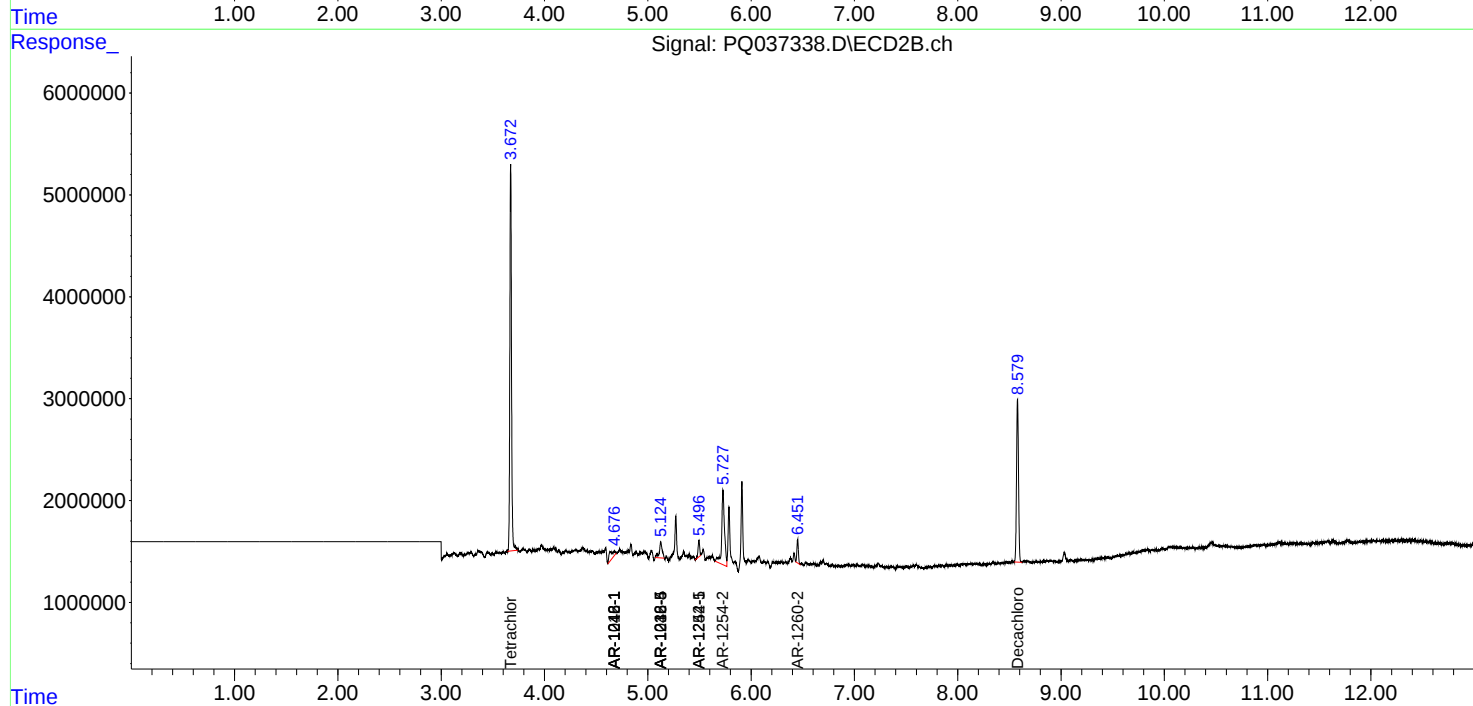
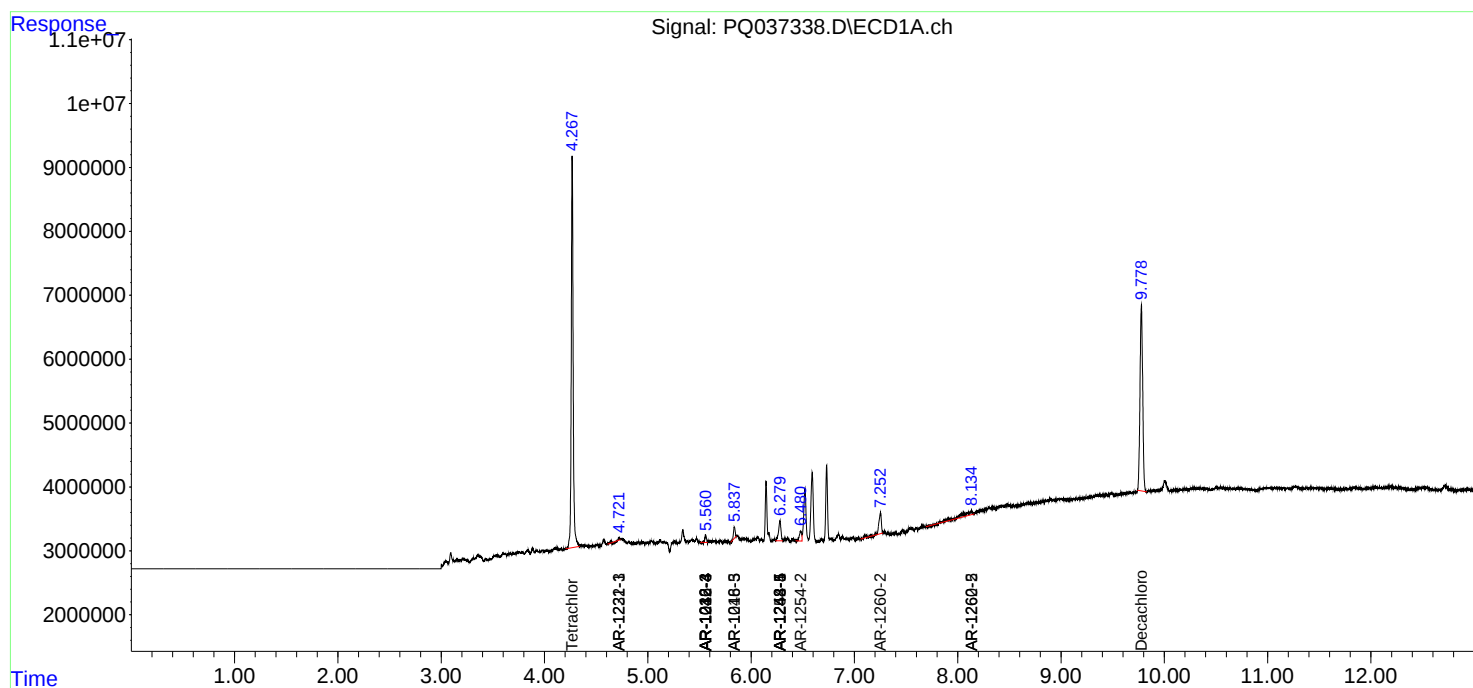
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

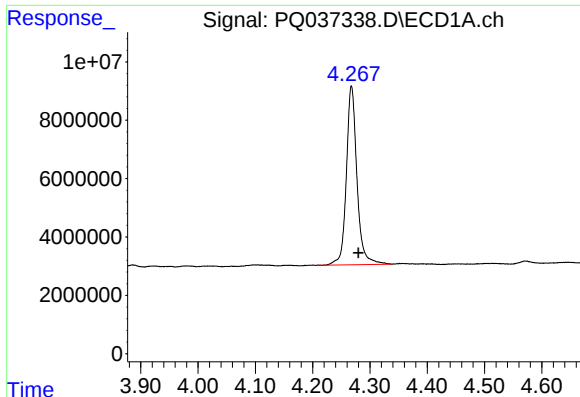
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 07:03
Operator : SM\SJ
Sample : K1346-13
Misc :
ALS Vial : 56 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 23:45:42 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

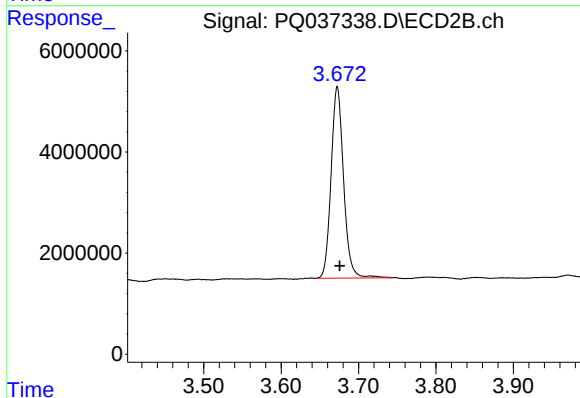




#1 Tetrachloro-m-xylene

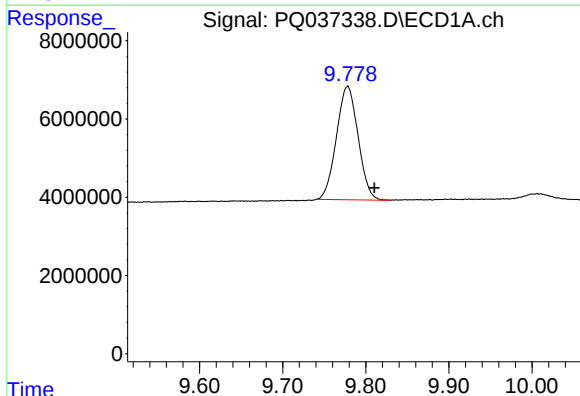
R.T.: 4.268 min
Delta R.T.: -0.012 min
Response: 78663987
Conc: 13.49 ng/ml

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



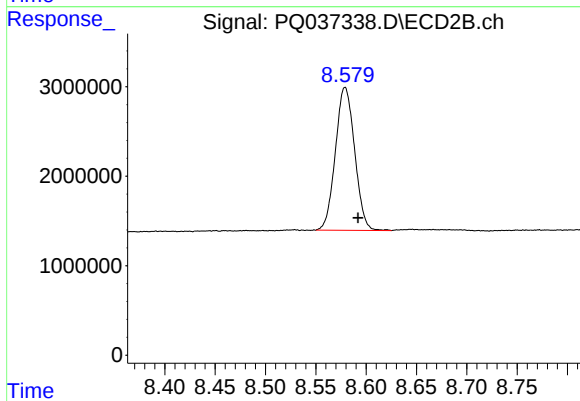
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 42487020
Conc: 14.02 ng/ml



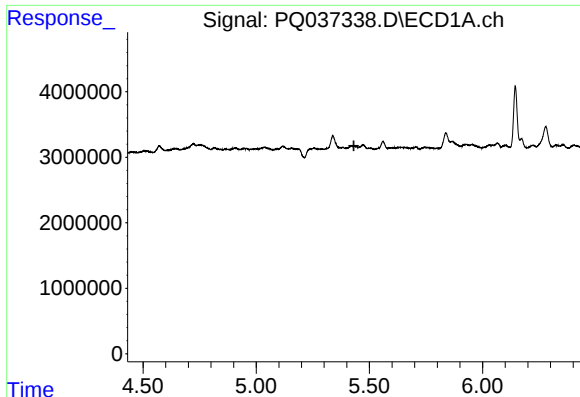
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.032 min
Response: 52477875
Conc: 10.71 ng/ml



#2 Decachlorobiphenyl

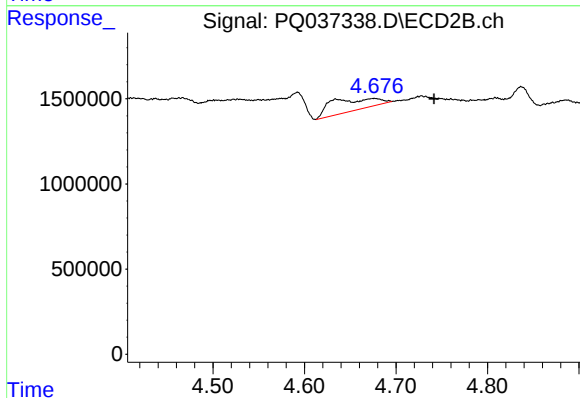
R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 21270077
Conc: 9.79 ng/ml



#3 AR-1016-1

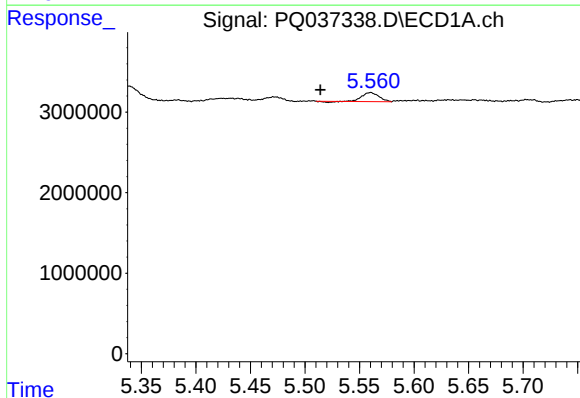
R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.

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



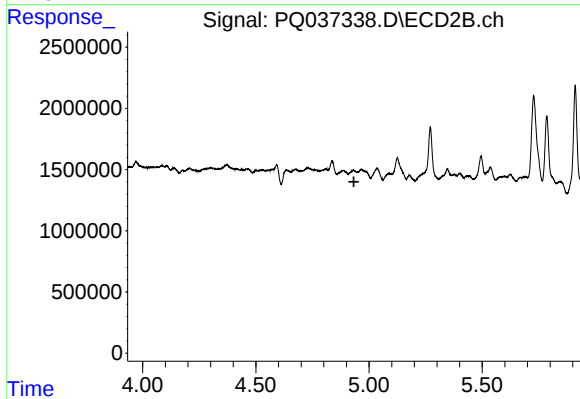
#3 AR-1016-1

R.T.: 4.676 min
Delta R.T.: -0.065 min
Response: 2439493
Conc: 25.94 ng/ml



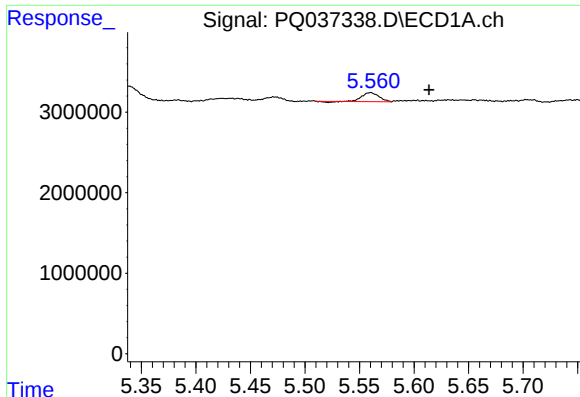
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.046 min
Response: 1171744
Conc: 7.34 ng/ml



#5 AR-1016-3

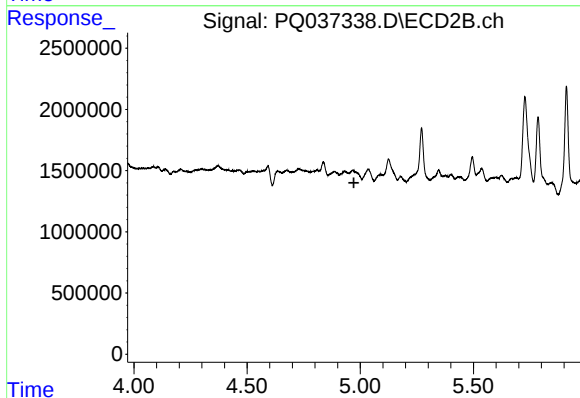
R.T.: 0.000 min
Exp R.T.: 4.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

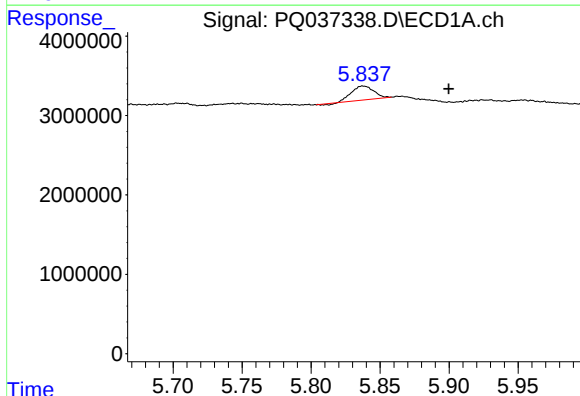
R.T.: 5.560 min
Delta R.T.: -0.054 min
Response: 1171744
Conc: 8.69 ng/ml

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



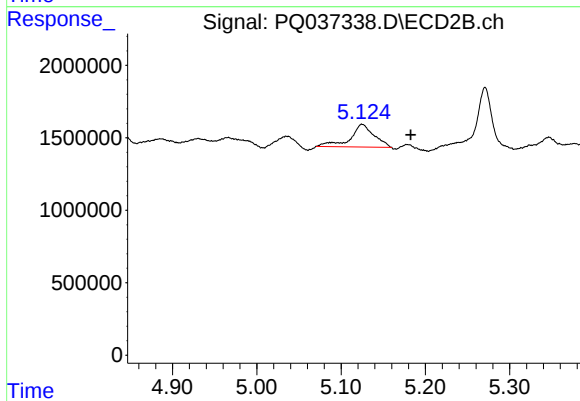
#6 AR-1016-4

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



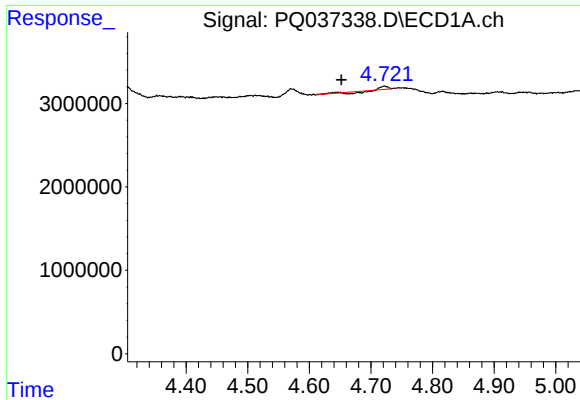
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.062 min
Response: 1912295
Conc: 14.76 ng/ml



#7 AR-1016-5

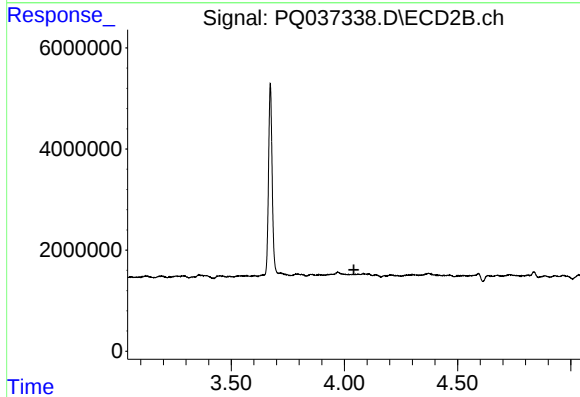
R.T.: 5.125 min
Delta R.T.: -0.058 min
Response: 3057093
Conc: 42.33 ng/ml



#10 AR-1221-3

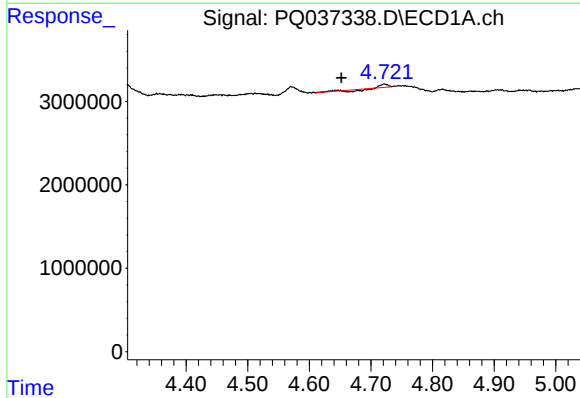
R.T.: 4.722 min
Delta R.T.: 0.069 min
Response: 10293
Conc: 0.04 ng/ml

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



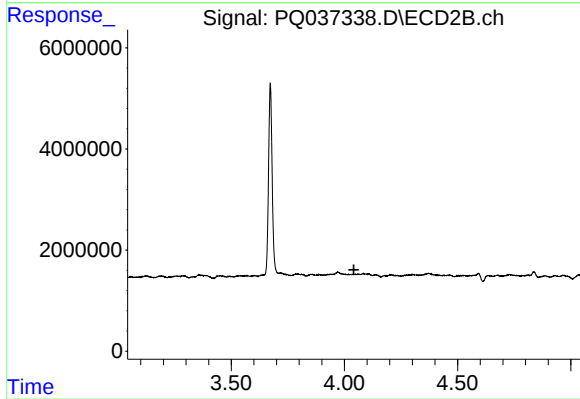
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.042 min
Response: 0
Conc: N.D.



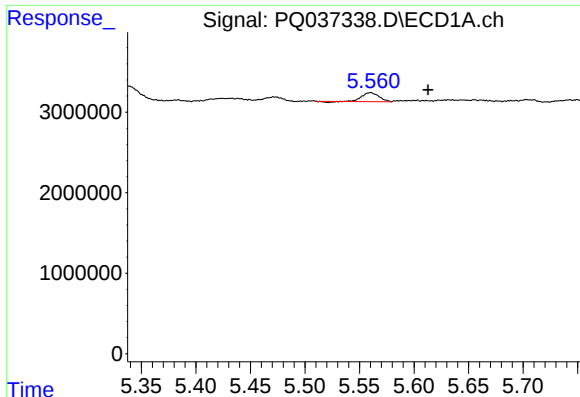
#11 AR-1232-1

R.T.: 4.722 min
Delta R.T.: 0.069 min
Response: 10293
Conc: 0.11 ng/ml



#11 AR-1232-1

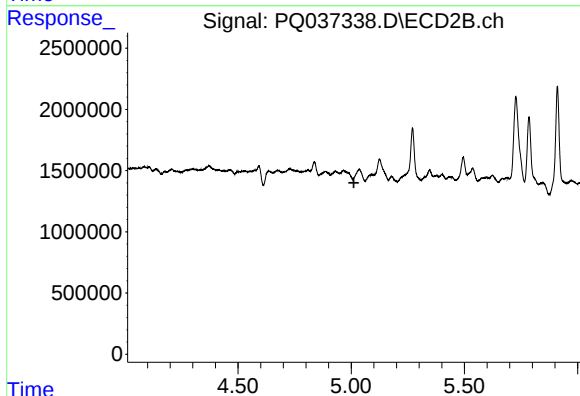
R.T.: 0.000 min
Exp R.T. : 4.042 min
Response: 0
Conc: N.D.



#14 AR-1232-4

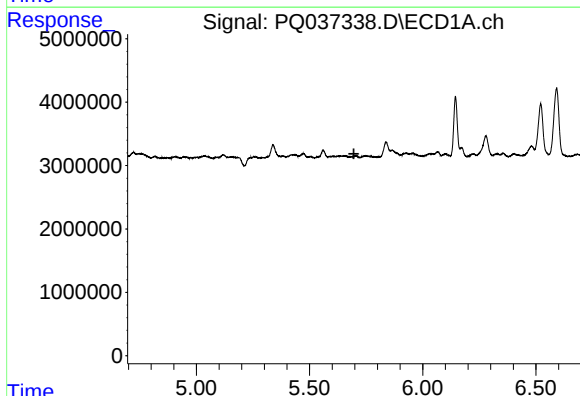
R.T.: 5.560 min
Delta R.T.: -0.053 min
Response: 1171744
Conc: 23.70 ng/ml

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



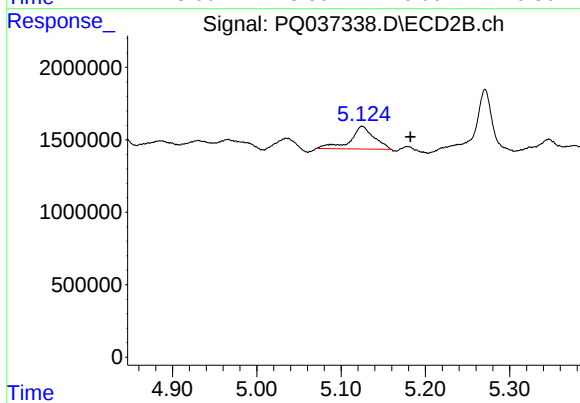
#14 AR-1232-4

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



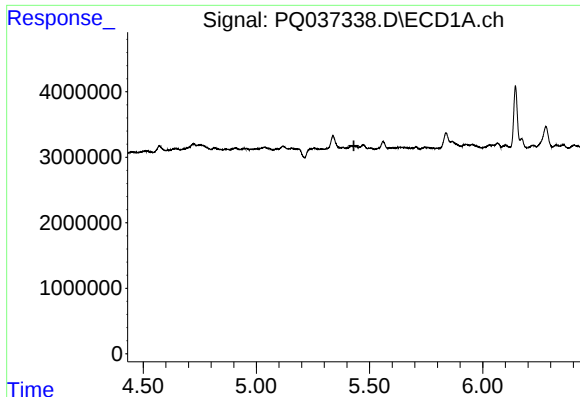
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.696 min
Response: 0
Conc: N.D.



#15 AR-1232-5

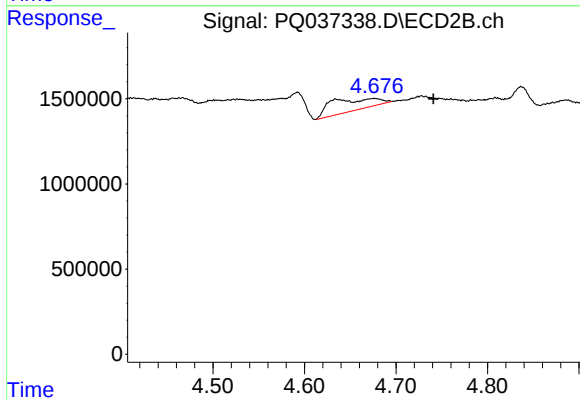
R.T.: 5.125 min
Delta R.T.: -0.057 min
Response: 3057093
Conc: 122.57 ng/ml



#16 AR-1242-1

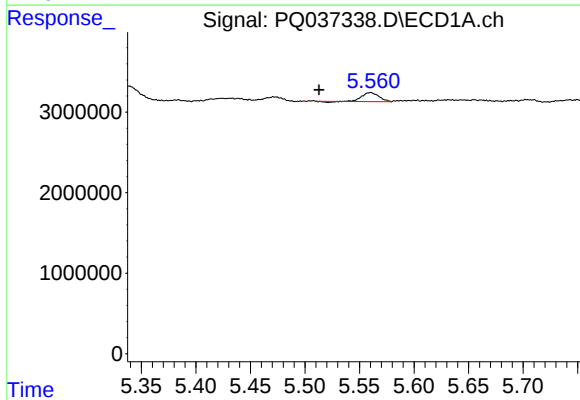
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.

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



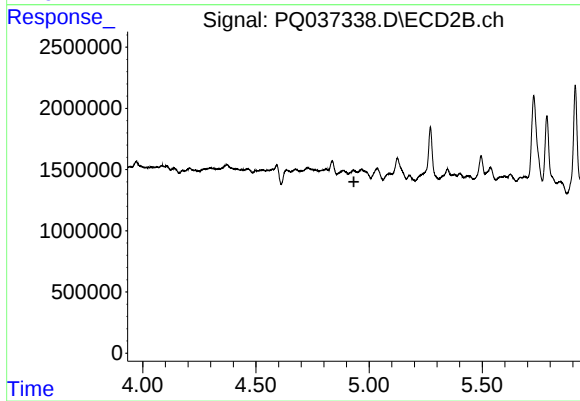
#16 AR-1242-1

R.T.: 4.676 min
Delta R.T.: -0.065 min
Response: 2439493
Conc: 39.21 ng/ml



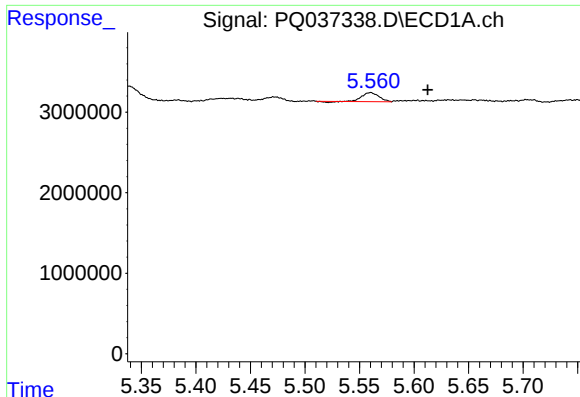
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: 0.047 min
Response: 1171744
Conc: 10.86 ng/ml



#18 AR-1242-3

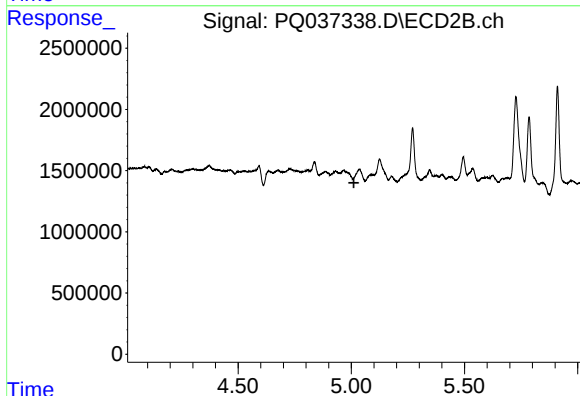
R.T.: 0.000 min
Exp R.T.: 4.933 min
Response: 0
Conc: N.D.



#19 AR-1242-4

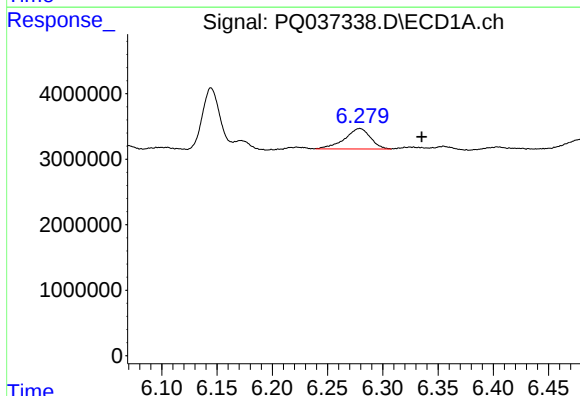
R.T.: 5.560 min
Delta R.T.: -0.053 min
Response: 1171744
Conc: 13.26 ng/ml

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



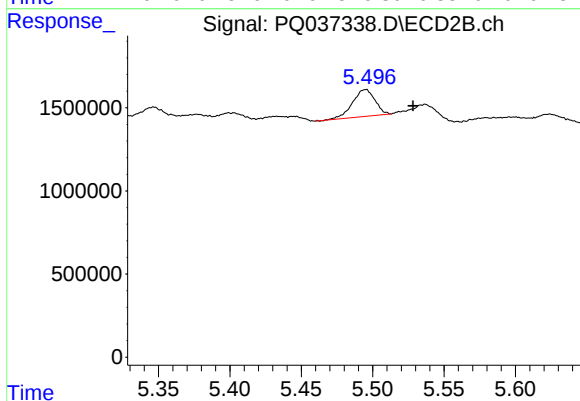
#19 AR-1242-4

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



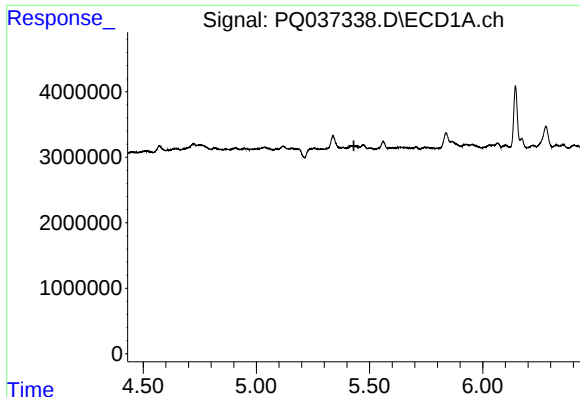
#20 AR-1242-5

R.T.: 6.279 min
Delta R.T.: -0.056 min
Response: 5071383
Conc: 50.92 ng/ml



#20 AR-1242-5

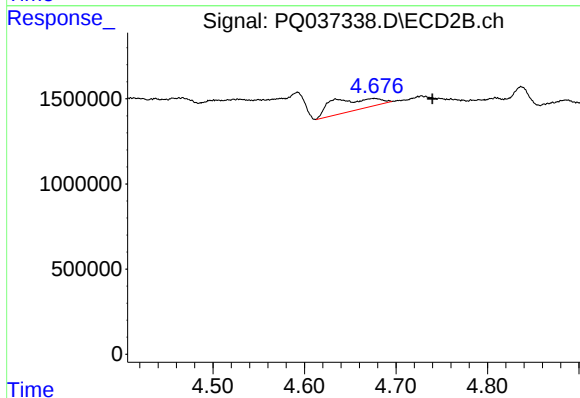
R.T.: 5.495 min
Delta R.T.: -0.033 min
Response: 1775002
Conc: 31.27 ng/ml



#21 AR-1248-1

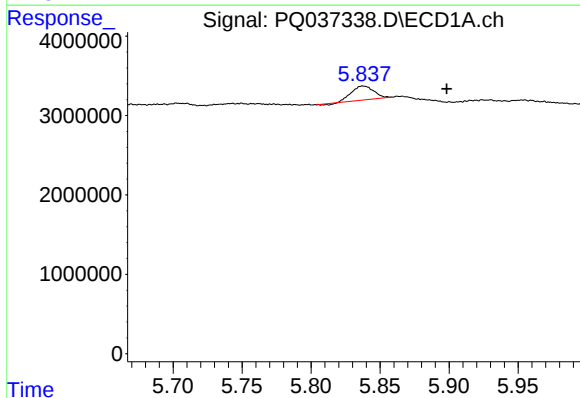
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.

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



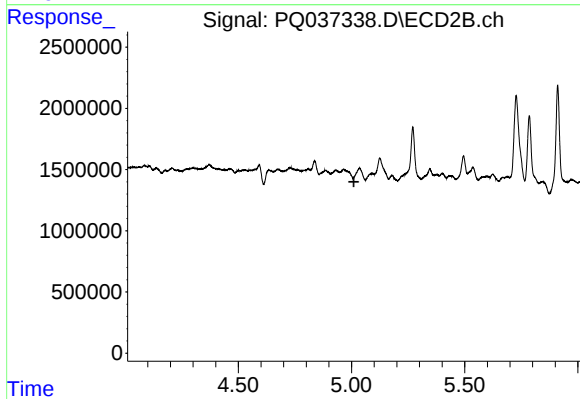
#21 AR-1248-1

R.T.: 4.676 min
Delta R.T.: -0.063 min
Response: 2439493
Conc: 41.00 ng/ml



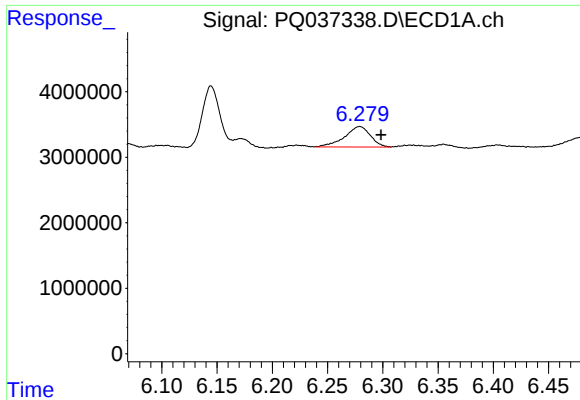
#23 AR-1248-3

R.T.: 5.838 min
Delta R.T.: -0.061 min
Response: 1912295
Conc: 10.85 ng/ml



#23 AR-1248-3

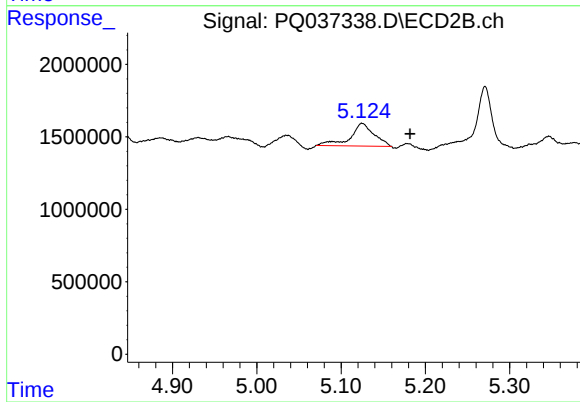
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#24 AR-1248-4

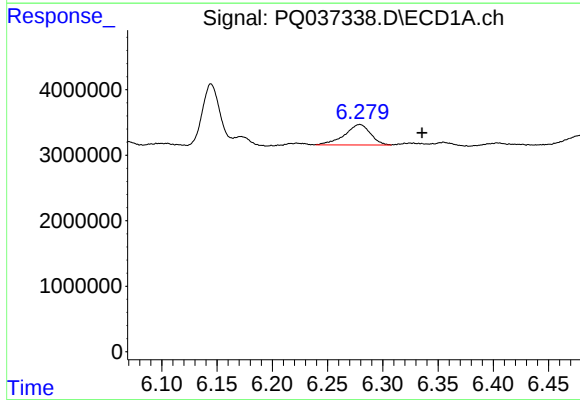
R.T.: 6.279 min
Delta R.T.: -0.019 min
Response: 5071383
Conc: 24.90 ng/ml

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



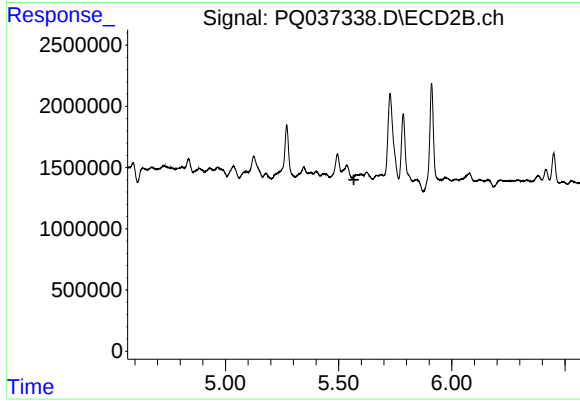
#24 AR-1248-4

R.T.: 5.125 min
Delta R.T.: -0.057 min
Response: 3057093
Conc: 31.21 ng/ml



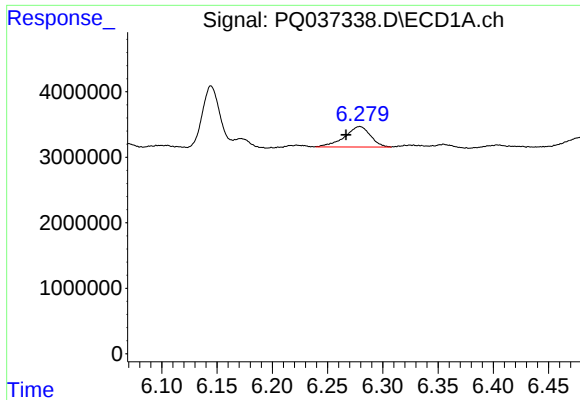
#25 AR-1248-5

R.T.: 6.279 min
Delta R.T.: -0.056 min
Response: 5071383
Conc: 26.21 ng/ml



#25 AR-1248-5

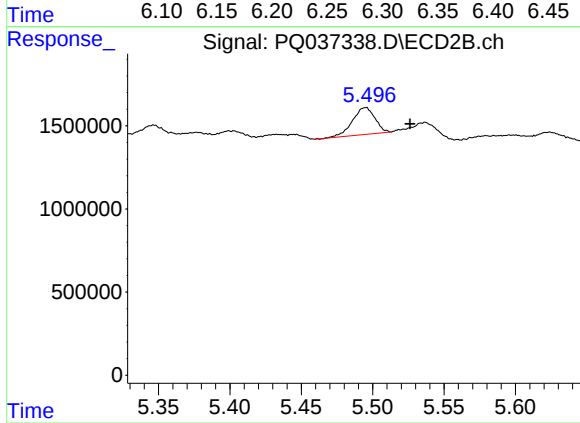
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.



#26 AR-1254-1

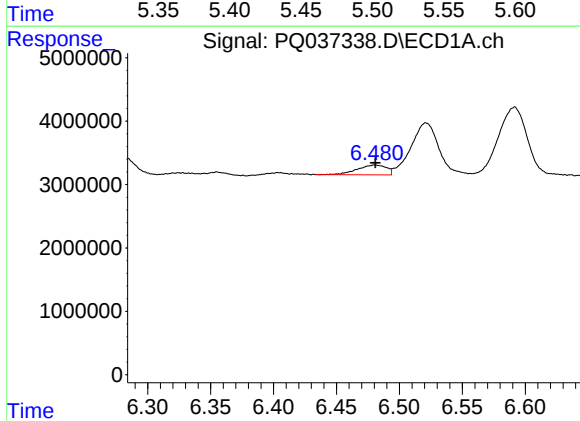
R.T.: 6.279 min
Delta R.T.: 0.012 min
Response: 5071383
Conc: 8.80 ng/ml

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



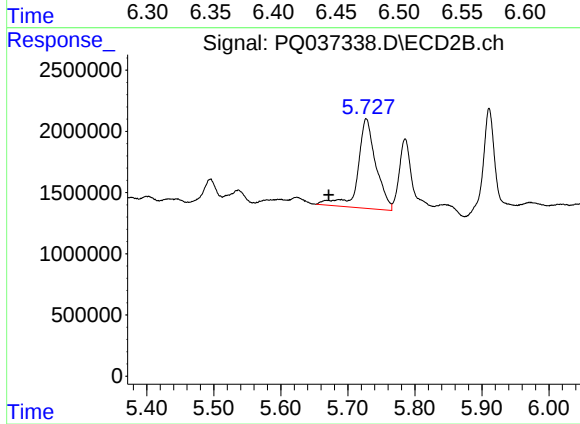
#26 AR-1254-1

R.T.: 5.495 min
Delta R.T.: -0.031 min
Response: 1775002
Conc: 4.20 ng/ml



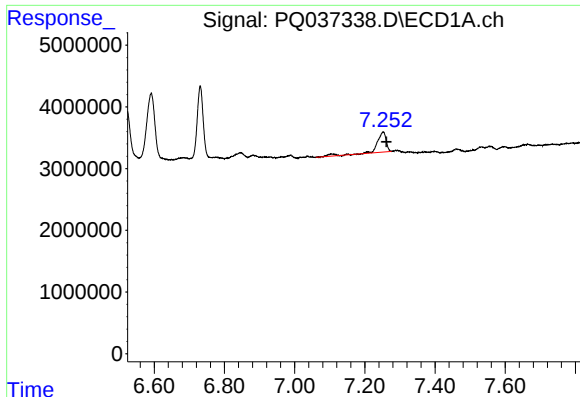
#27 AR-1254-2

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 2483520
Conc: 2.74 ng/ml



#27 AR-1254-2

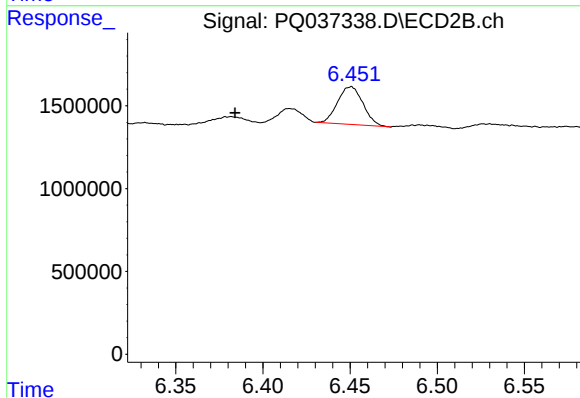
R.T.: 5.728 min
Delta R.T.: 0.056 min
Response: 13718747
Conc: 38.38 ng/ml



#32 AR-1260-2

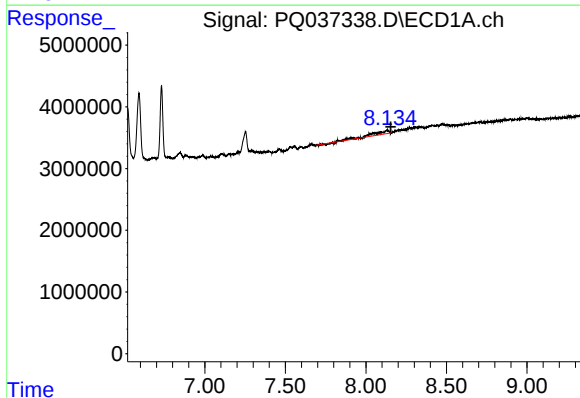
R.T.: 7.252 min
Delta R.T.: -0.009 min
Response: 5881333
Conc: 17.68 ng/ml

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



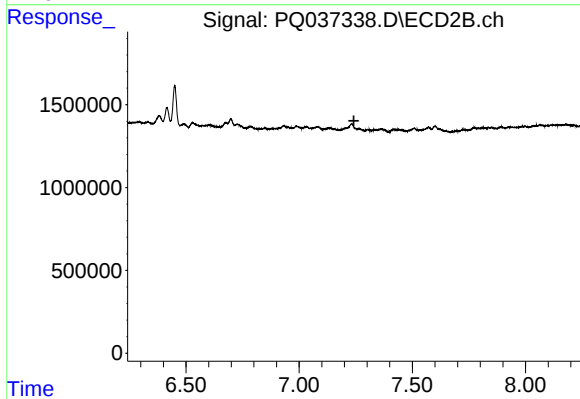
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: 0.066 min
Response: 2305181
Conc: 13.27 ng/ml



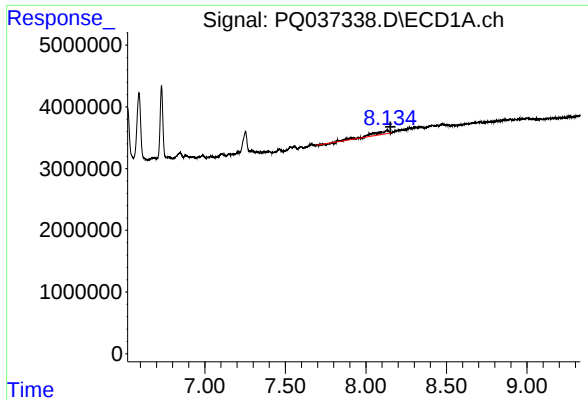
#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.022 min
Response: 3911724
Conc: 7.88 ng/ml



#35 AR-1260-5

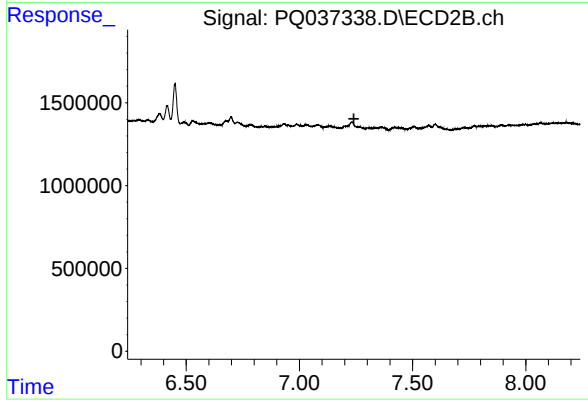
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.132 min
Delta R.T.: -0.020 min
Response: 3911724
Conc: 5.28 ng/ml

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



#37 AR-1262-2

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