

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072220\
 Data File : PQ048827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 14:45
 Operator : DD\AJ
 Sample : L3370-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 16:51:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 2020
 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...	5.266	4.281	200.9E6	101.3E6	23.781	24.145
2)	SA Decachlor...	11.518	9.647	127.2E6	66704412	12.354	12.380
Target Compounds							
5)	L1 AR-1016-3	6.697	0.000	5276144	0	19.366	N.D. #
6)	L1 AR-1016-4	6.794	0.000	8078341	0	35.425	N.D. #
9)	L2 AR-1221-2	5.624	4.637	5279623	1232293	79.931	38.229 #
10)	L2 AR-1221-3	5.740f	0.000	351664	0	1.685	N.D. #
11)	L3 AR-1232-1	5.740f	0.000	351664	0	1.987	N.D. #
12)	L3 AR-1232-2	6.288f	0.000	10401916	0	115.352	N.D. #
14)	L3 AR-1232-4	6.794	0.000	8078341	0	86.016	N.D. #
18)	L4 AR-1242-3	6.697	0.000	5276144	0	24.958	N.D. #
19)	L4 AR-1242-4	6.794	0.000	8078341	0	45.874	N.D. #
24)	L5 AR-1248-4	7.520f	0.000	4720535	0	16.161	N.D. #
26)	L6 AR-1254-1	7.520	0.000	4720535	0	15.449	N.D. #
29)	L6 AR-1254-4	8.412f	0.000	2219629	0	5.506	N.D. #
35)	L7 AR-1260-5	9.559f	0.000	1362979	0	1.374	N.D. #
43)	L9 AR-1268-3	10.216	8.791	994821	553060	0.846	0.817
45)	L9 AR-1268-5	11.148	9.381	8670428	1002834	2.237	0.468 #

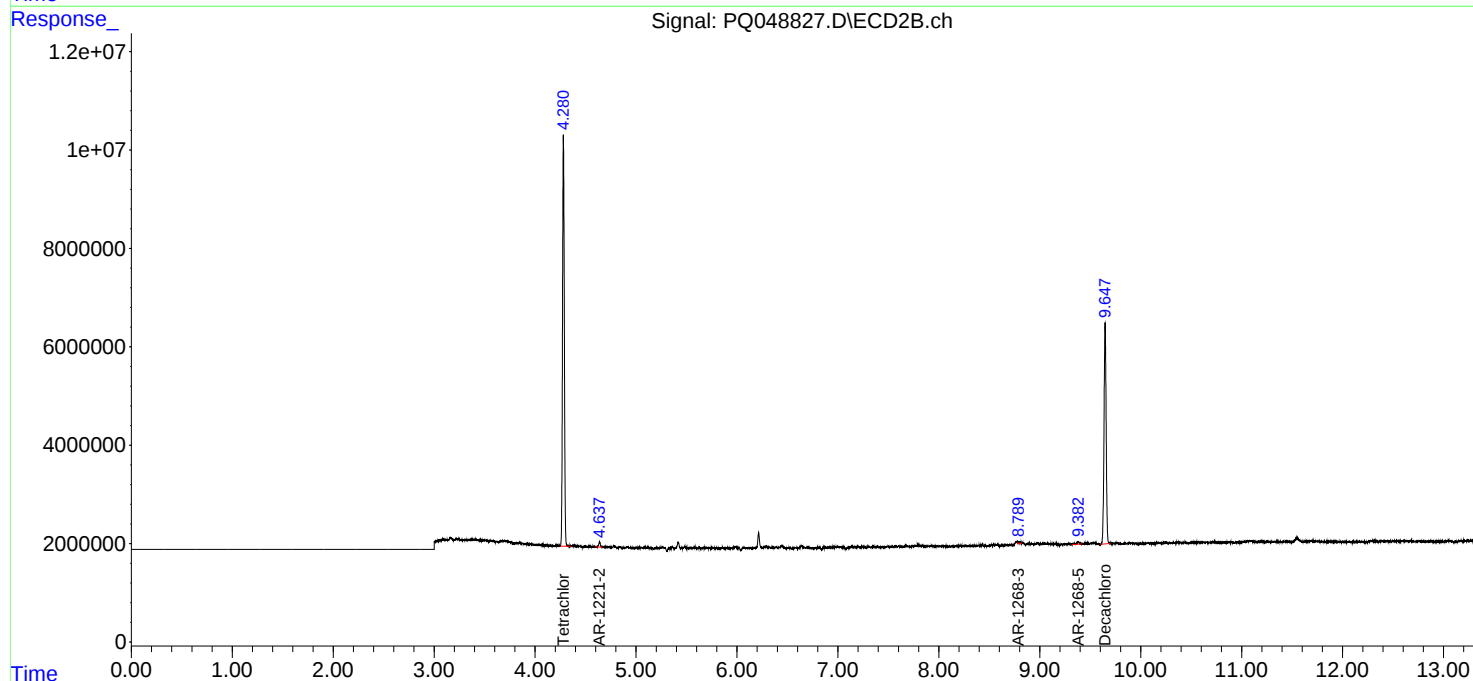
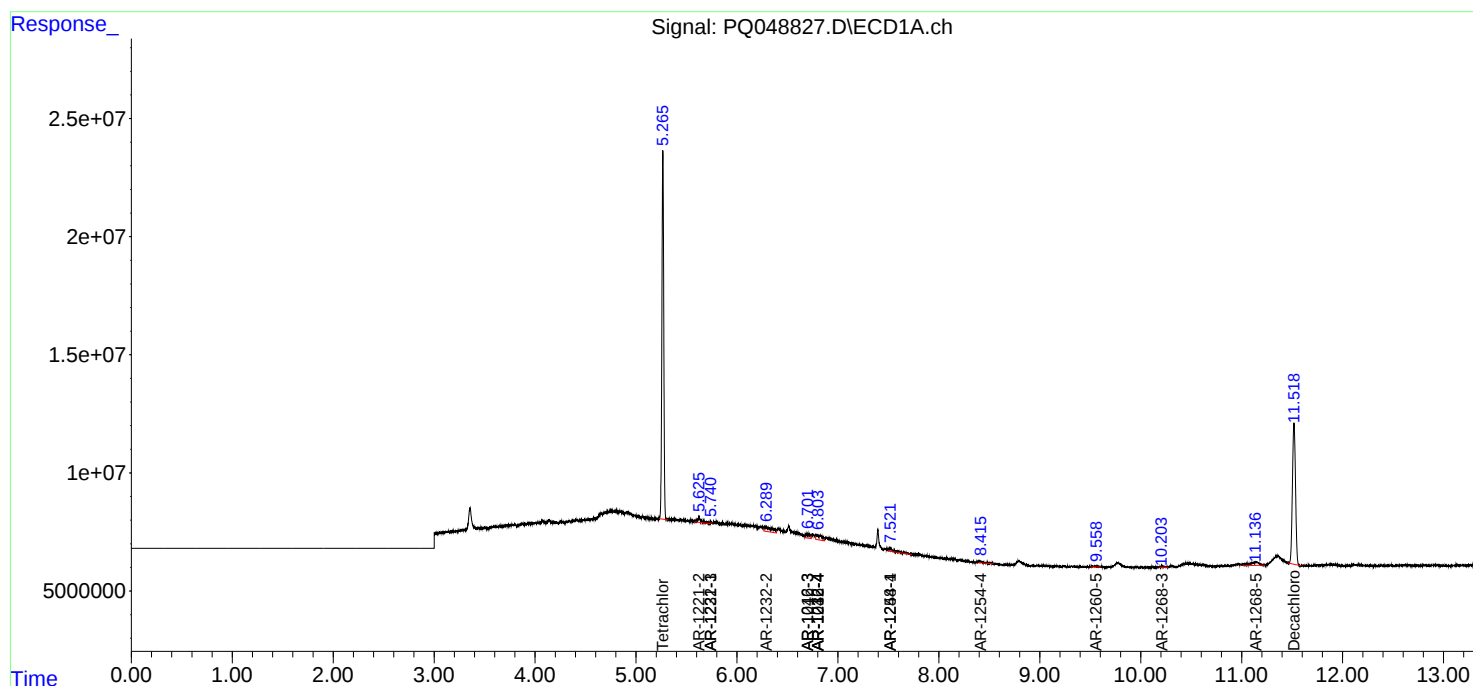
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

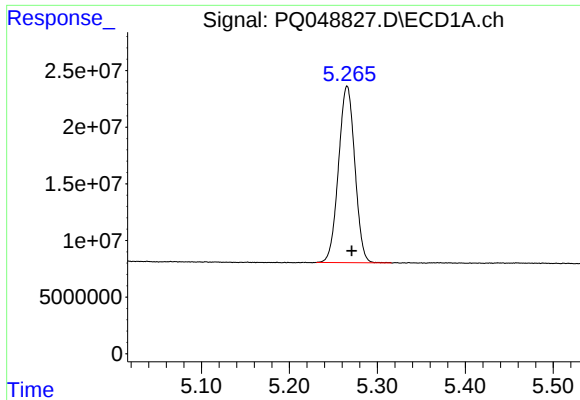
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072220\
Data File : PQ048827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2020 14:45
Operator : DD\AJ
Sample : L3370-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 16:51:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
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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

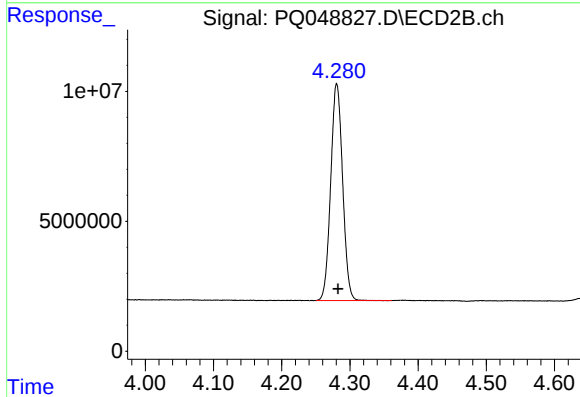




#1 Tetrachloro-m-xylene

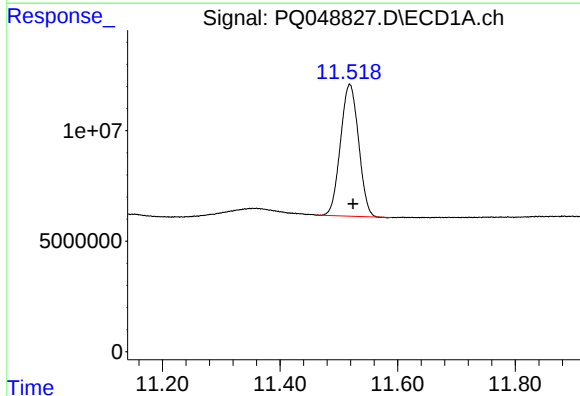
R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 200899969
Conc: 23.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



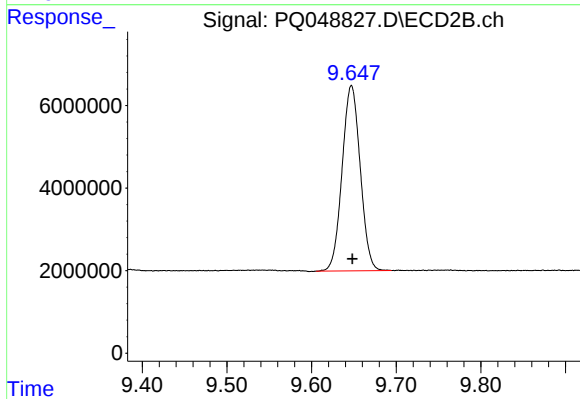
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 101252437
Conc: 24.14 ng/ml



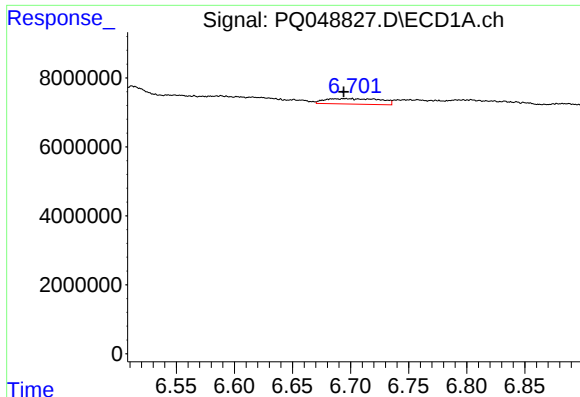
#2 Decachlorobiphenyl

R.T.: 11.518 min
Delta R.T.: -0.006 min
Response: 127219090
Conc: 12.35 ng/ml



#2 Decachlorobiphenyl

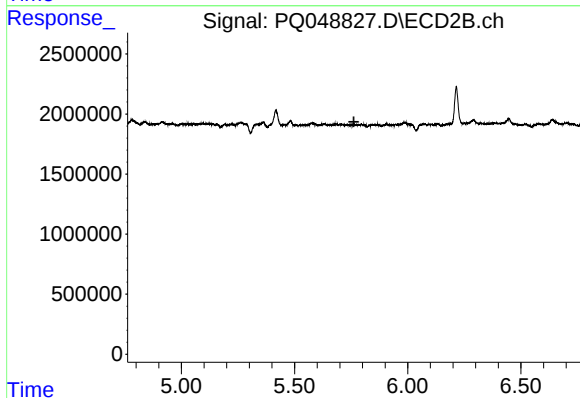
R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 66704412
Conc: 12.38 ng/ml



#5 AR-1016-3

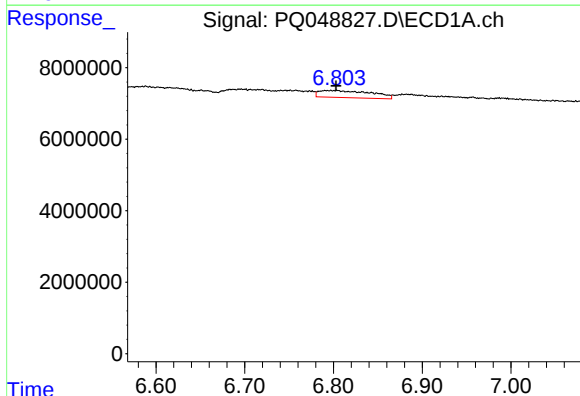
R.T.: 6.697 min
Delta R.T.: 0.003 min
Response: 5276144
Conc: 19.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



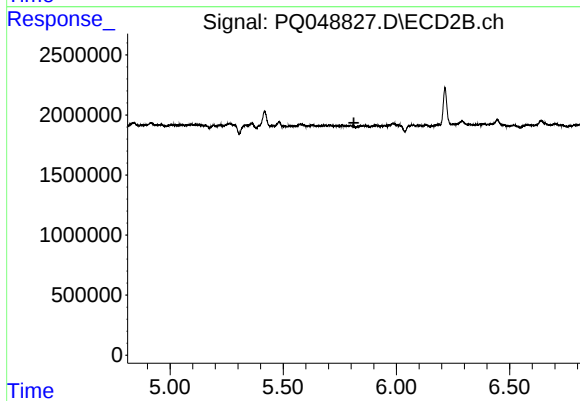
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



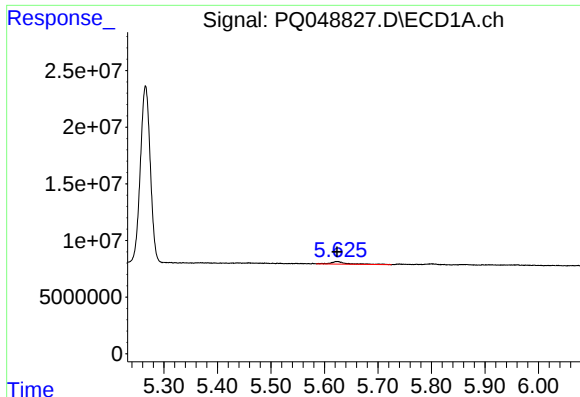
#6 AR-1016-4

R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 8078341
Conc: 35.42 ng/ml



#6 AR-1016-4

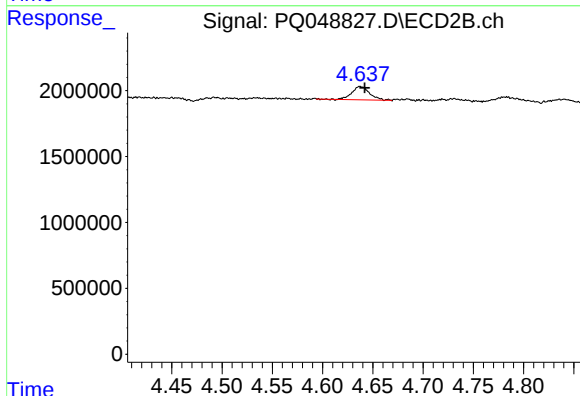
R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



#9 AR-1221-2

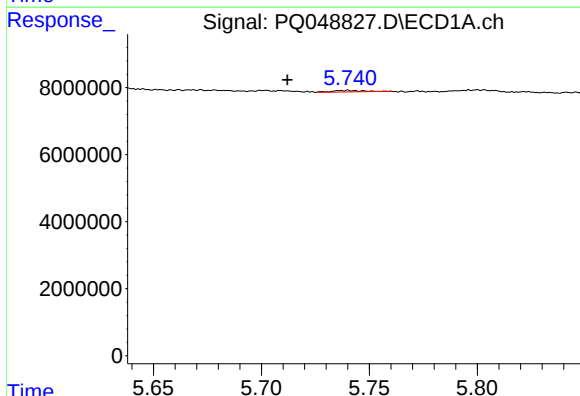
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 5279623
Conc: 79.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



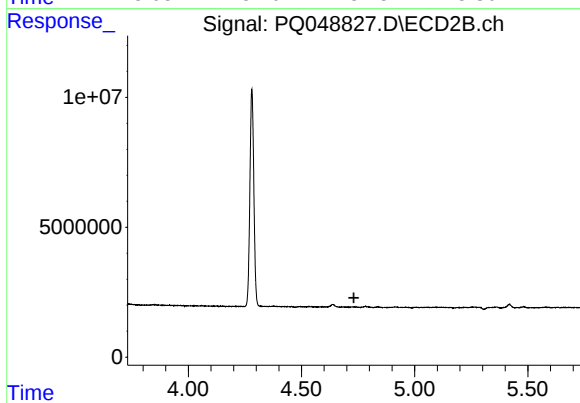
#9 AR-1221-2

R.T.: 4.637 min
Delta R.T.: -0.005 min
Response: 1232293
Conc: 38.23 ng/ml



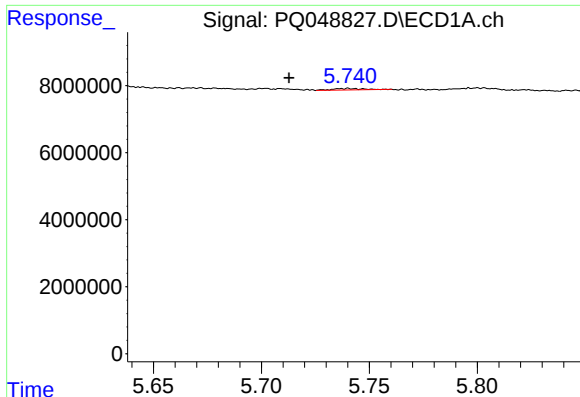
#10 AR-1221-3

R.T.: 5.740 min
Delta R.T.: 0.028 min
Response: 351664
Conc: 1.68 ng/ml



#10 AR-1221-3

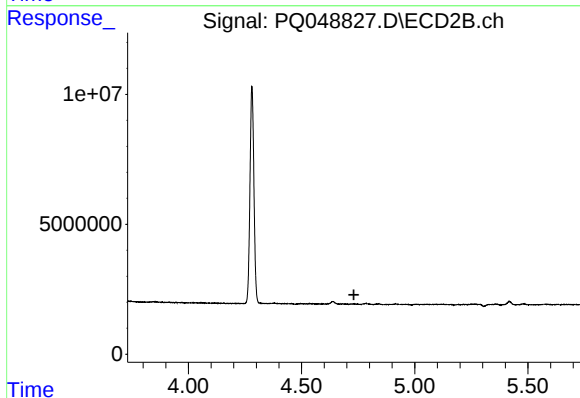
R.T.: 0.000 min
Exp R.T.: 4.732 min
Response: 0
Conc: N.D.



#11 AR-1232-1

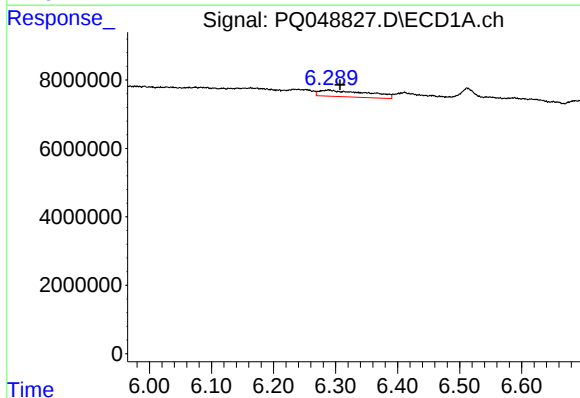
R.T.: 5.740 min
Delta R.T.: 0.027 min
Response: 351664
Conc: 1.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



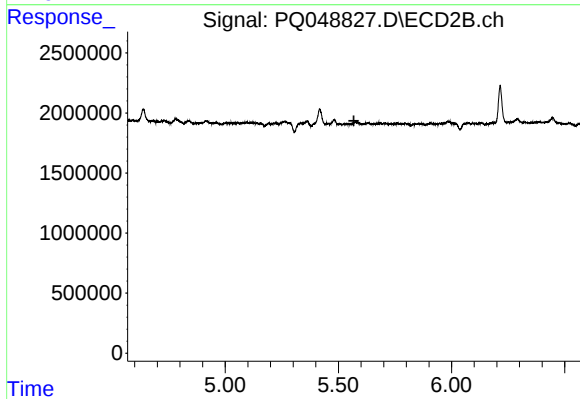
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



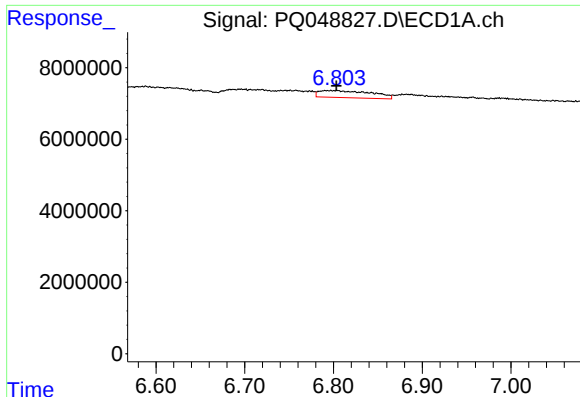
#12 AR-1232-2

R.T.: 6.288 min
Delta R.T.: -0.018 min
Response: 10401916
Conc: 115.35 ng/ml



#12 AR-1232-2

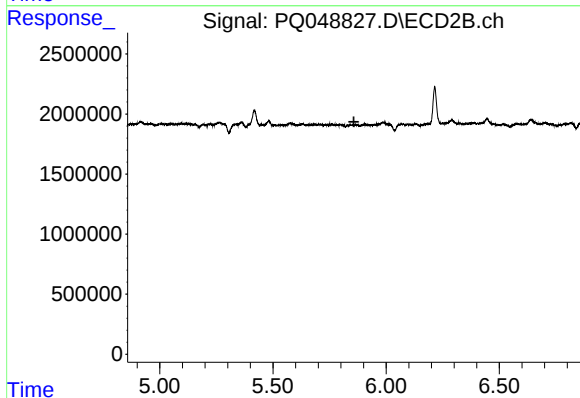
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#14 AR-1232-4

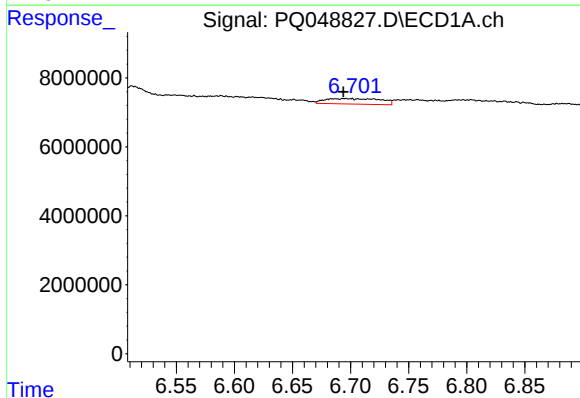
R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 8078341
Conc: 86.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



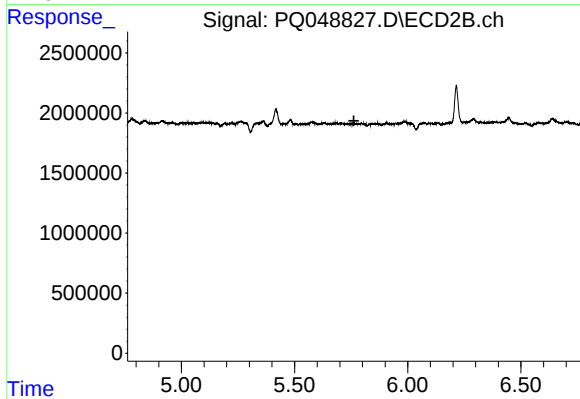
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



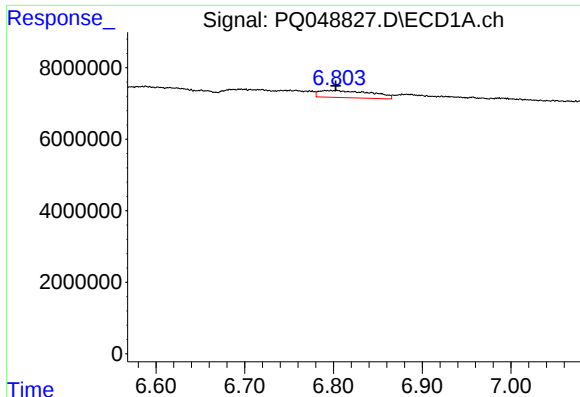
#18 AR-1242-3

R.T.: 6.697 min
Delta R.T.: 0.003 min
Response: 5276144
Conc: 24.96 ng/ml



#18 AR-1242-3

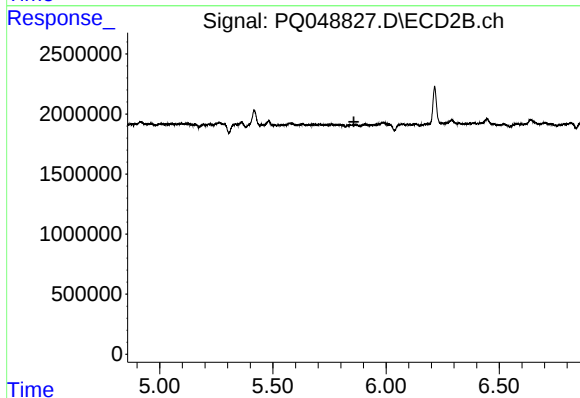
R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#19 AR-1242-4

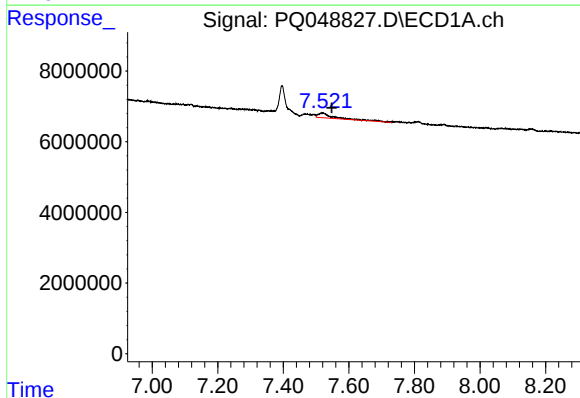
R.T.: 6.794 min
Delta R.T.: -0.008 min
Response: 8078341
Conc: 45.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



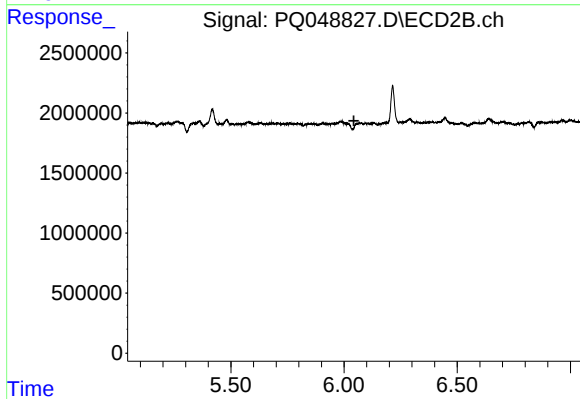
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



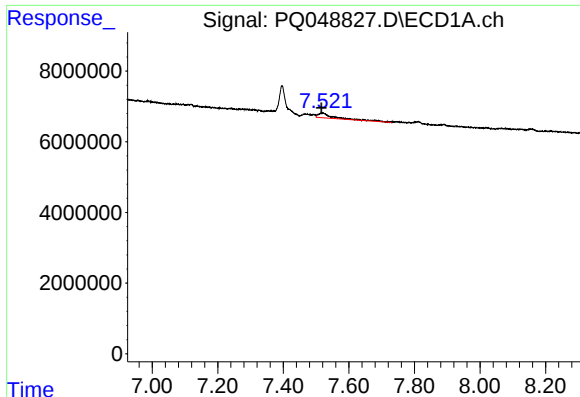
#24 AR-1248-4

R.T.: 7.520 min
Delta R.T.: -0.027 min
Response: 4720535
Conc: 16.16 ng/ml



#24 AR-1248-4

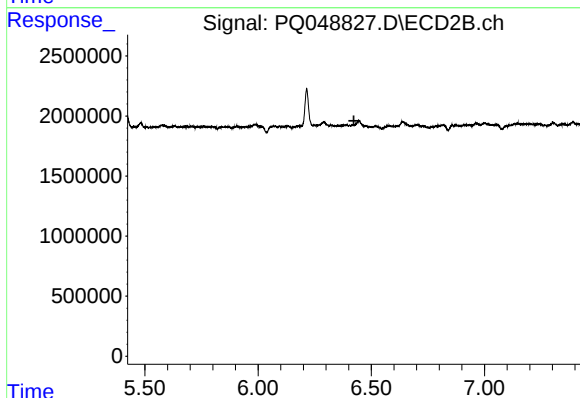
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#26 AR-1254-1

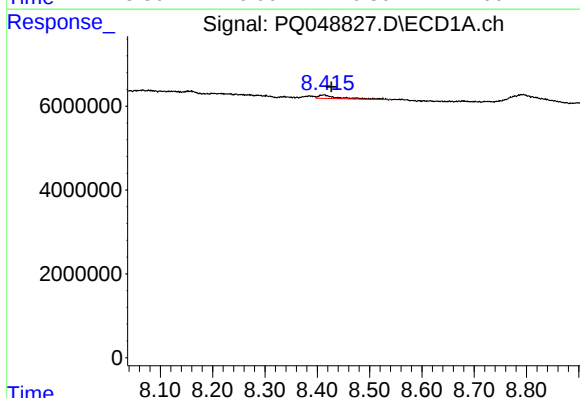
R.T.: 7.520 min
Delta R.T.: 0.004 min
Response: 4720535
Conc: 15.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



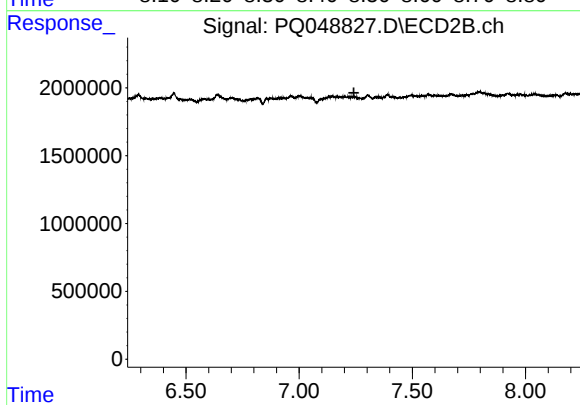
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



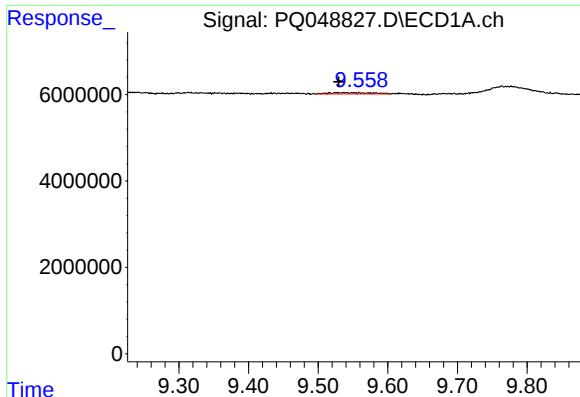
#29 AR-1254-4

R.T.: 8.412 min
Delta R.T.: -0.015 min
Response: 2219629
Conc: 5.51 ng/ml



#29 AR-1254-4

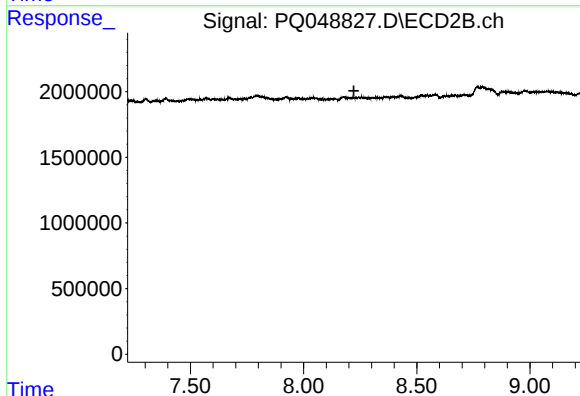
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#35 AR-1260-5

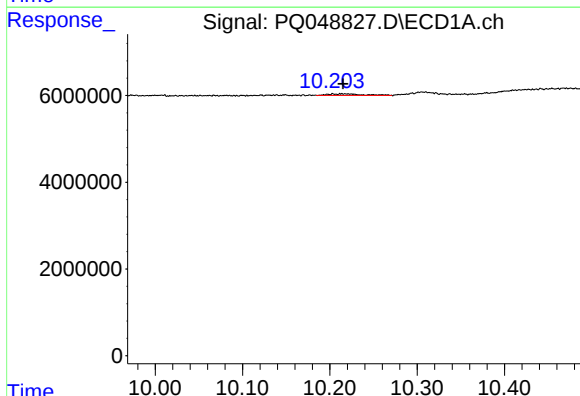
R.T.: 9.559 min
Delta R.T.: 0.030 min
Response: 1362979
Conc: 1.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



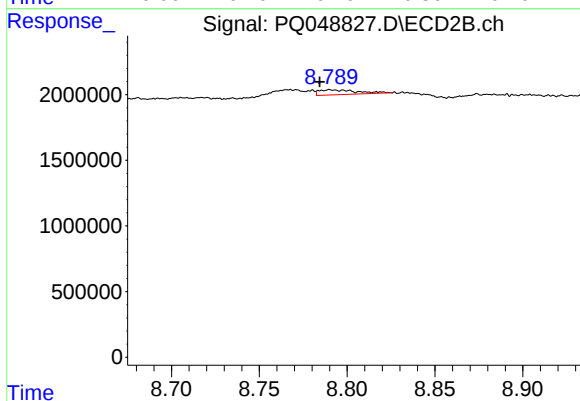
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



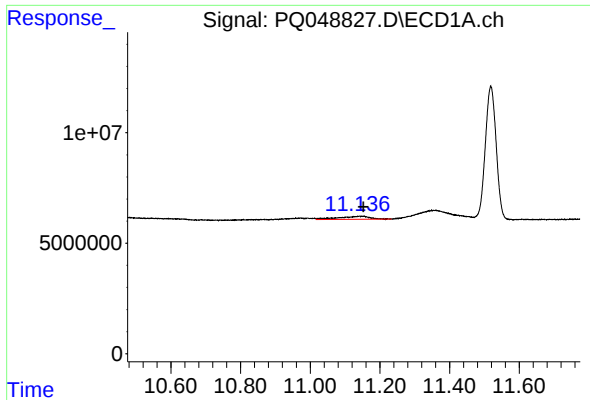
#43 AR-1268-3

R.T.: 10.216 min
Delta R.T.: 0.000 min
Response: 994821
Conc: 0.85 ng/ml



#43 AR-1268-3

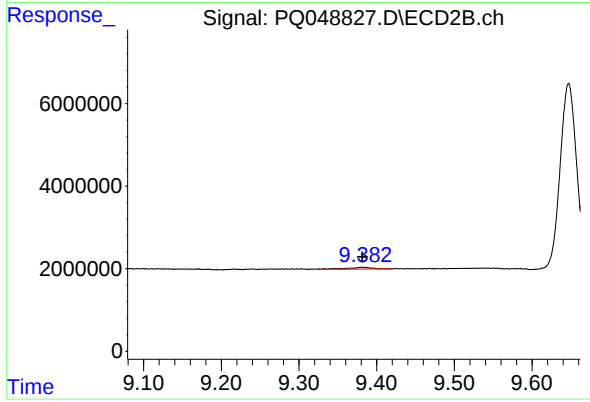
R.T.: 8.791 min
Delta R.T.: 0.006 min
Response: 553060
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 11.148 min
Delta R.T.: -0.005 min
Response: 8670428
Conc: 2.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: 0.000 min
Response: 1002834
Conc: 0.47 ng/ml