

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
 Data File : PQ048909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2020 04:08
 Operator : DD\AJ
 Sample : L3388-17
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AE4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 05:22:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.271	4.291	108.7E6	56534142	24.679	25.953
2)	SA Decachlor...	11.512	9.647	422.1E6	214.1E6	43.934	42.074
Target Compounds							
3)	L1 AR-1016-1	0.000	5.518	0	542129	N.D.	4.831 #
4)	L1 AR-1016-2	0.000	5.518	0	542129	N.D.	3.570 #
9)	L2 AR-1221-2	5.628	4.647	3174344	948389	67.136	47.946 #
12)	L3 AR-1232-2	0.000	5.518	0	542129	N.D.	8.218 #
15)	L3 AR-1232-5	6.852	0.000	58446	0	0.992	N.D. #
16)	L4 AR-1242-1	0.000	5.518	0	542129	N.D.	6.518 #
17)	L4 AR-1242-2	0.000	5.518	0	542129	N.D.	4.831 #
21)	L5 AR-1248-1	0.000	5.518	0	542129	N.D.	8.005 #
22)	L5 AR-1248-2	6.852	0.000	58446	0	0.335	N.D. #
28)	L6 AR-1254-3	0.000	6.994	0	1357276	N.D.	4.433 #
29)	L6 AR-1254-4	0.000	7.241	0	602258	N.D.	2.888 #
31)	L7 AR-1260-1	0.000	7.152	0	1635419	N.D.	7.643 #
32)	L7 AR-1260-2	0.000	7.310	0	1907107	N.D.	6.963 #
43)	L9 AR-1268-3	10.207	8.787	2563571	2555024	2.258	4.135 #
45)	L9 AR-1268-5	11.143	9.382	3354761	1665152	0.857	0.786

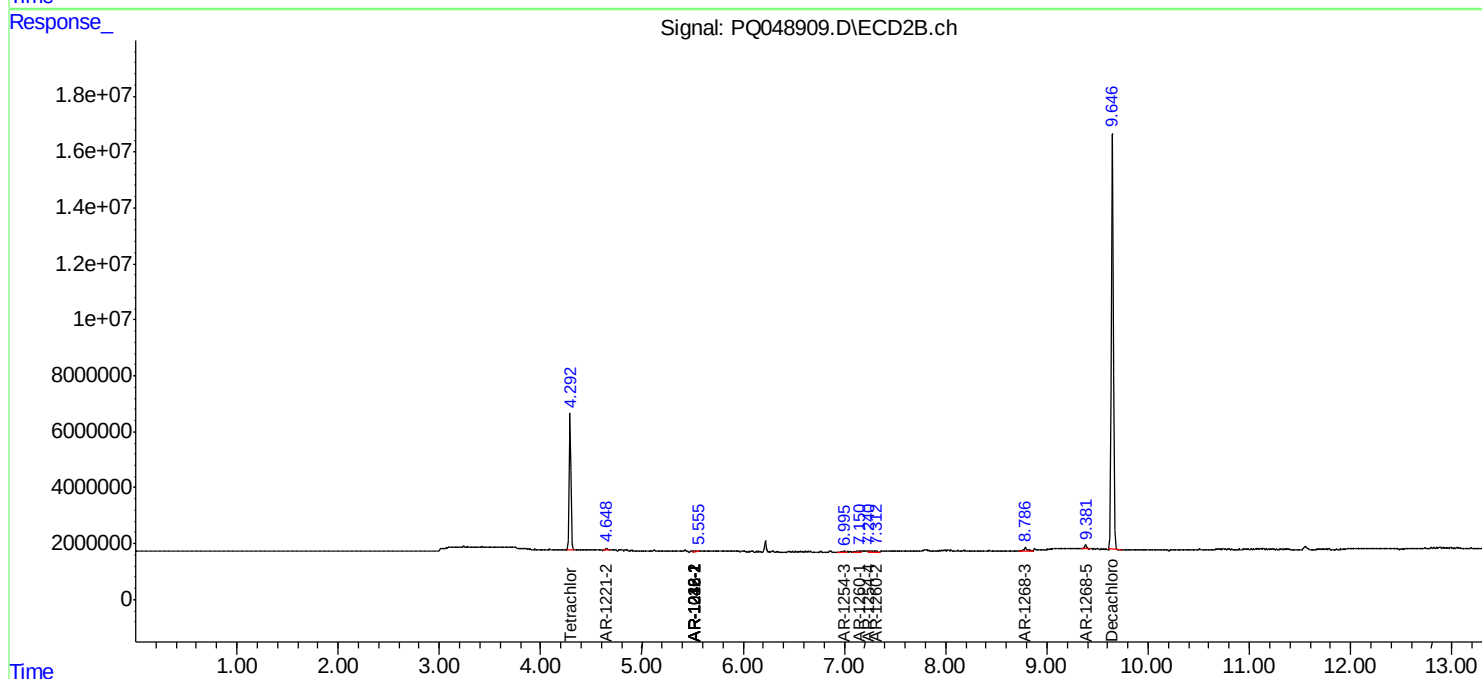
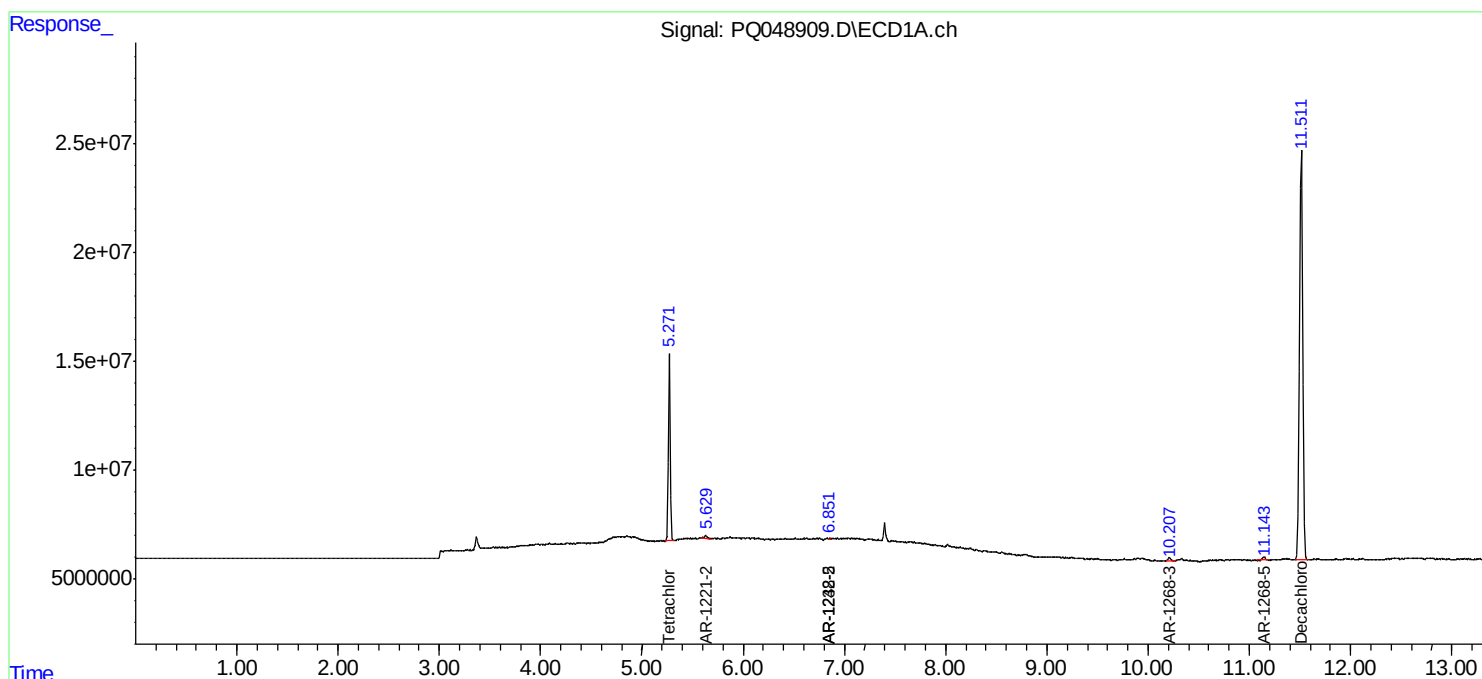
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

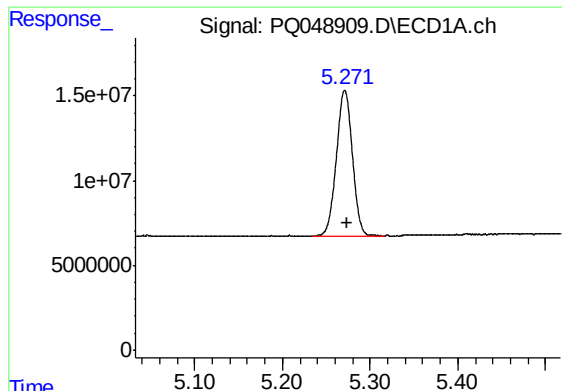
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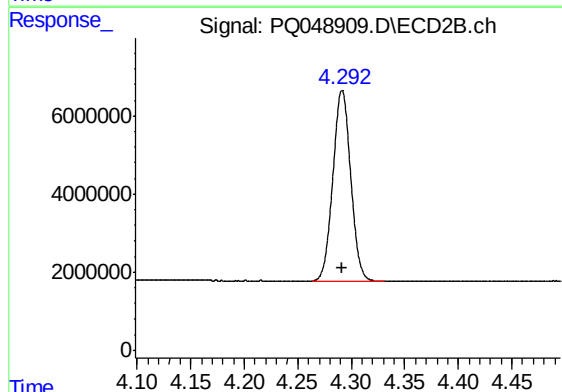




#1 Tetrachloro-m-xylene

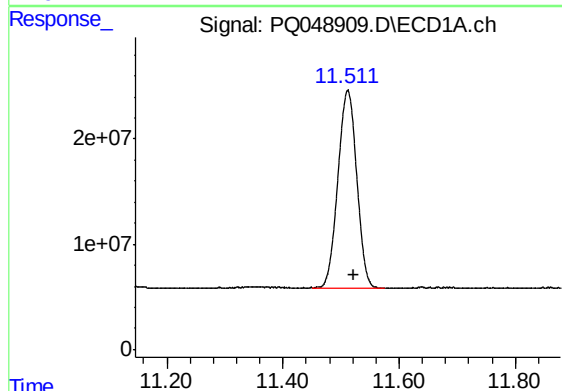
R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 108707053
Conc: 24.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4



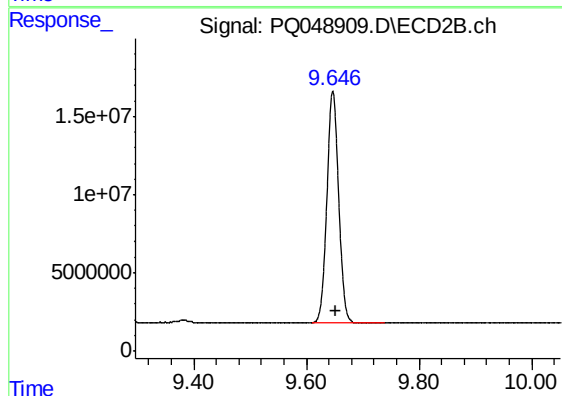
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 56534142
Conc: 25.95 ng/ml



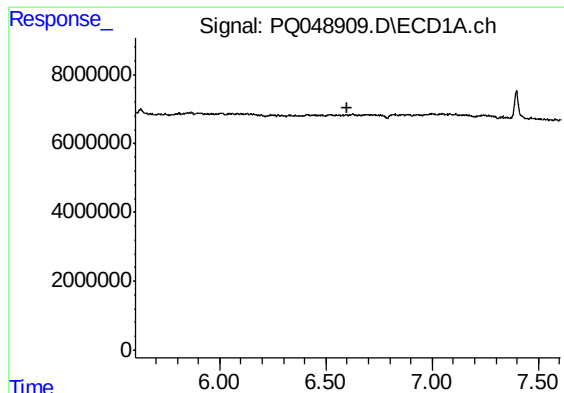
#2 Decachlorobiphenyl

R.T.: 11.512 min
Delta R.T.: -0.010 min
Response: 422125457
Conc: 43.93 ng/ml



#2 Decachlorobiphenyl

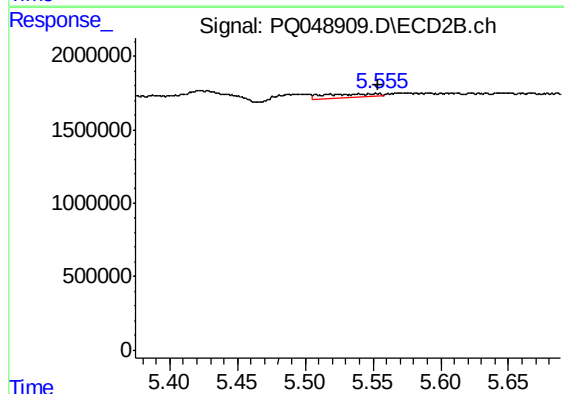
R.T.: 9.647 min
Delta R.T.: -0.006 min
Response: 214140345
Conc: 42.07 ng/ml



#3 AR-1016-1

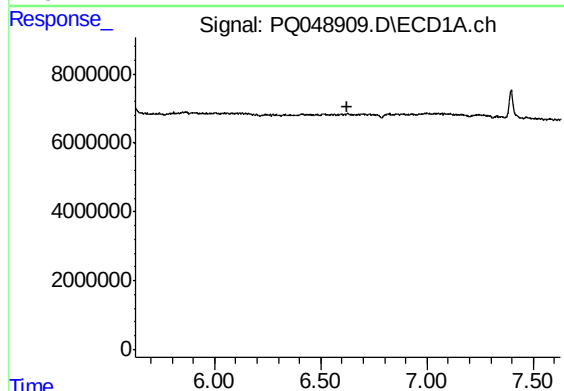
R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE4



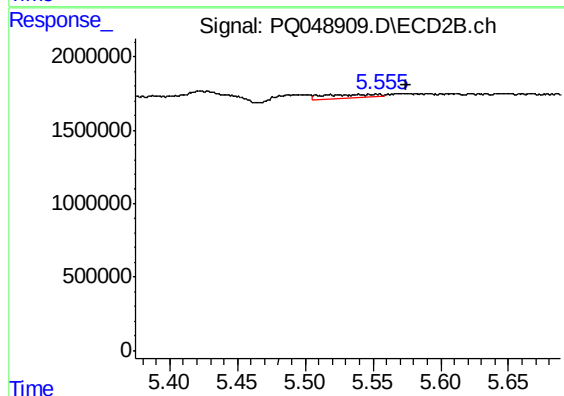
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.036 min
Response: 542129
Conc: 4.83 ng/ml



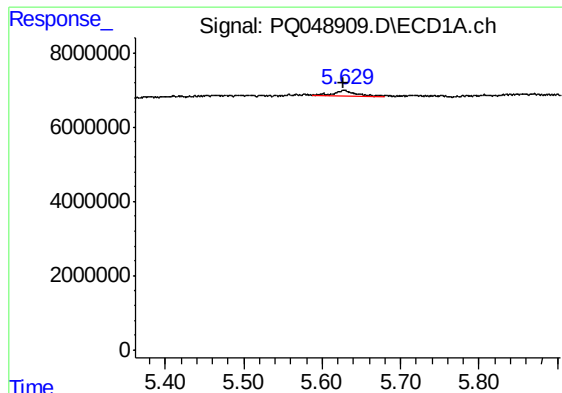
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#4 AR-1016-2

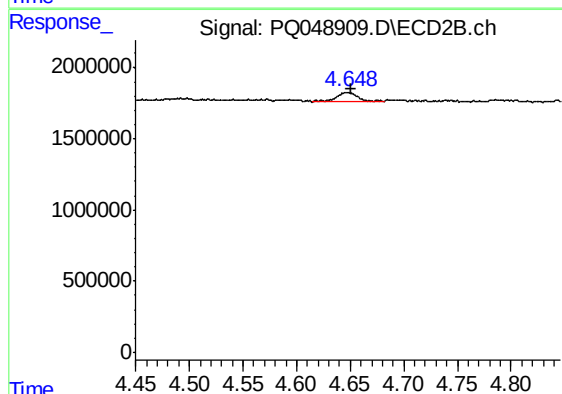
R.T.: 5.518 min
Delta R.T.: -0.056 min
Response: 542129
Conc: 3.57 ng/ml



#9 AR-1221-2

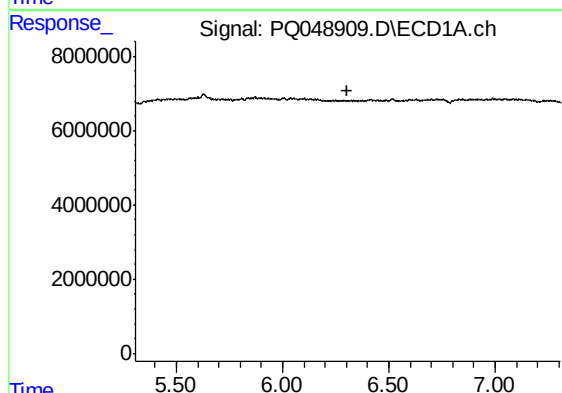
R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 3174344
Conc: 67.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4



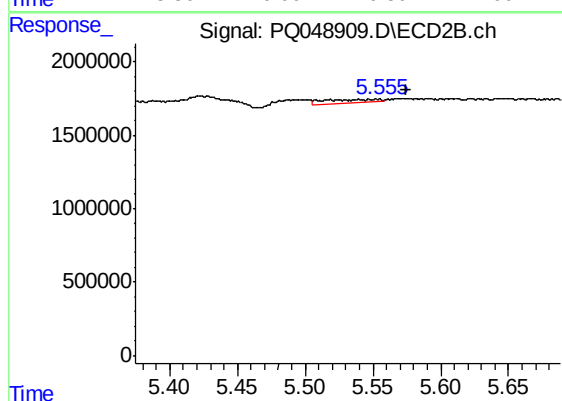
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.003 min
Response: 948389
Conc: 47.95 ng/ml



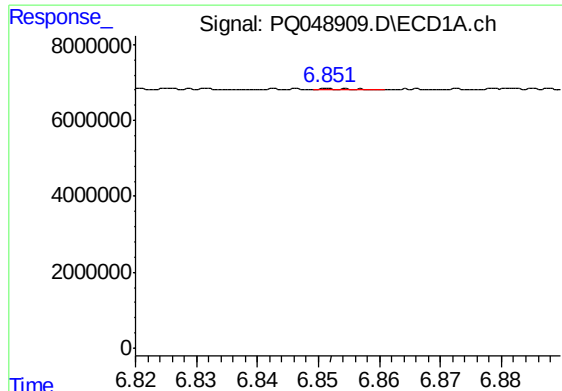
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.307 min
Response: 0
Conc: N.D.



#12 AR-1232-2

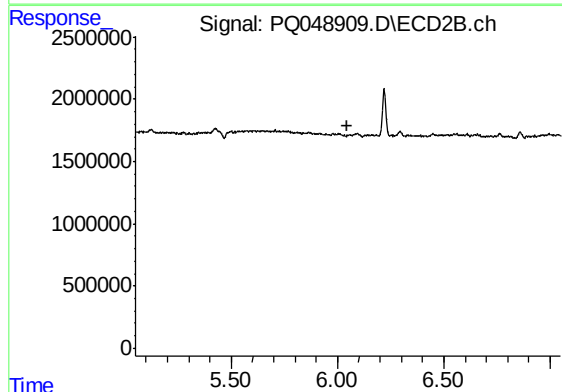
R.T.: 5.518 min
Delta R.T.: -0.056 min
Response: 542129
Conc: 8.22 ng/ml



#15 AR-1232-5

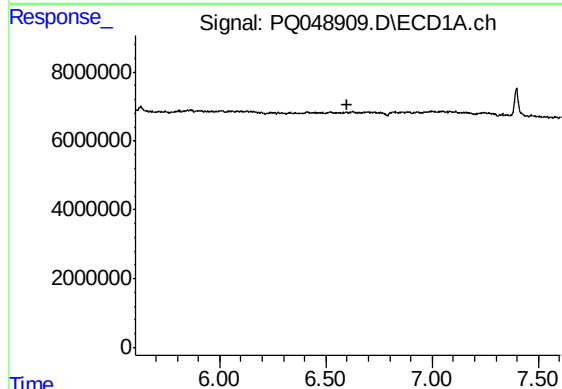
R.T.: 6.852 min
Delta R.T.: -0.045 min
Response: 58446
Conc: 0.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4



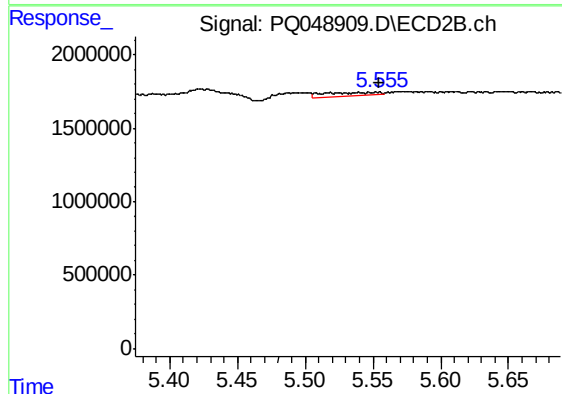
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



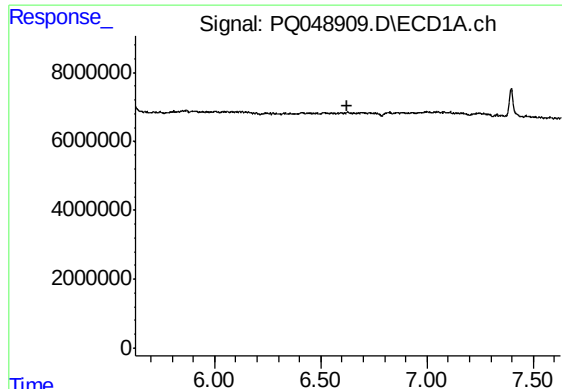
#16 AR-1242-1

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



#16 AR-1242-1

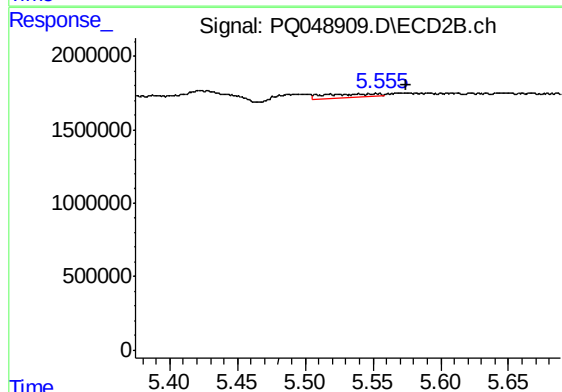
R.T.: 5.518 min
Delta R.T.: -0.036 min
Response: 542129
Conc: 6.52 ng/ml



#17 AR-1242-2

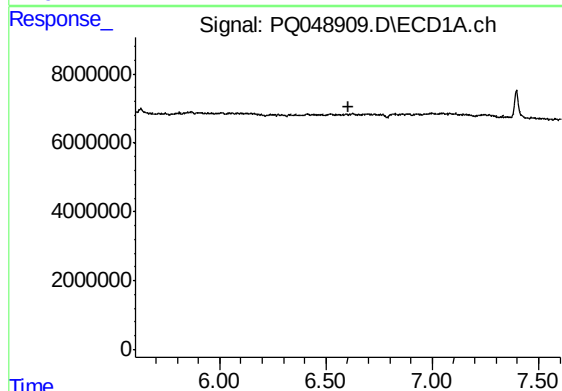
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE4



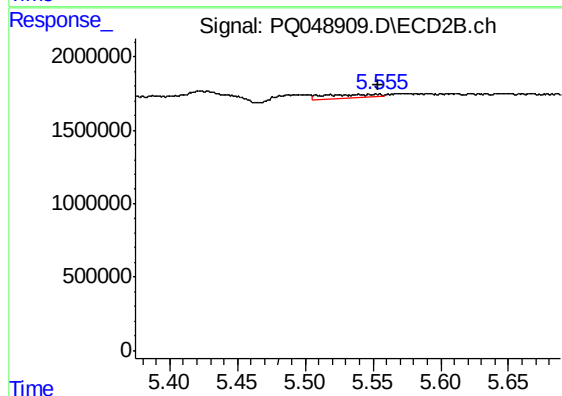
#17 AR-1242-2

R.T.: 5.518 min
Delta R.T.: -0.057 min
Response: 542129
Conc: 4.83 ng/ml



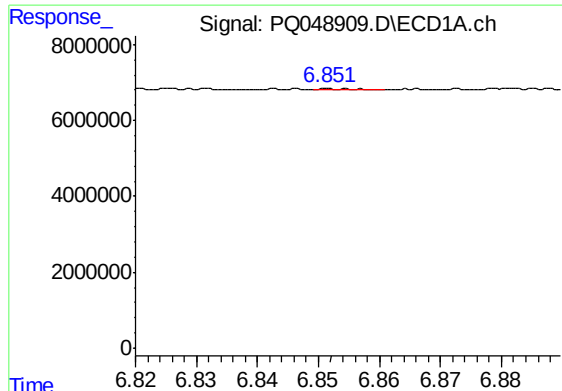
#21 AR-1248-1

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



#21 AR-1248-1

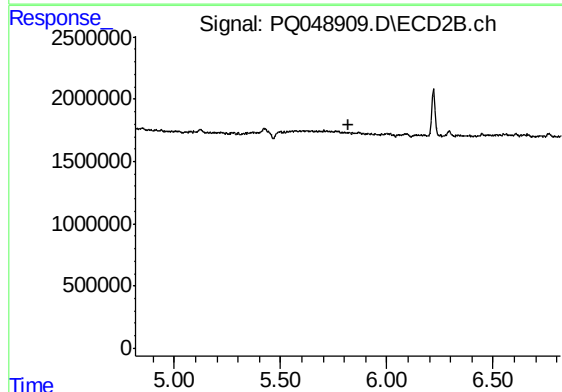
R.T.: 5.518 min
Delta R.T.: -0.036 min
Response: 542129
Conc: 8.01 ng/ml



#22 AR-1248-2

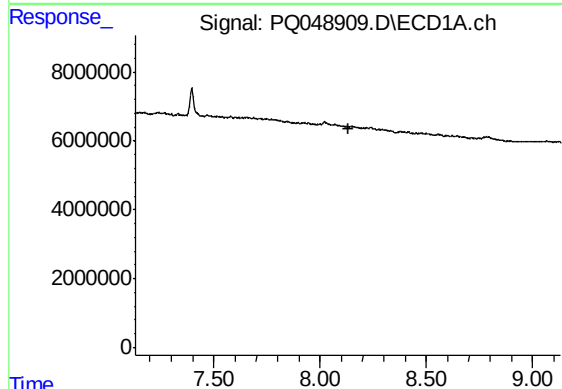
R.T.: 6.852 min
Delta R.T.: -0.044 min
Response: 58446
Conc: 0.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4



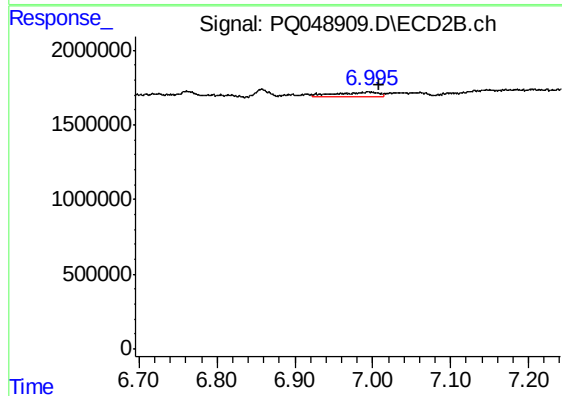
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



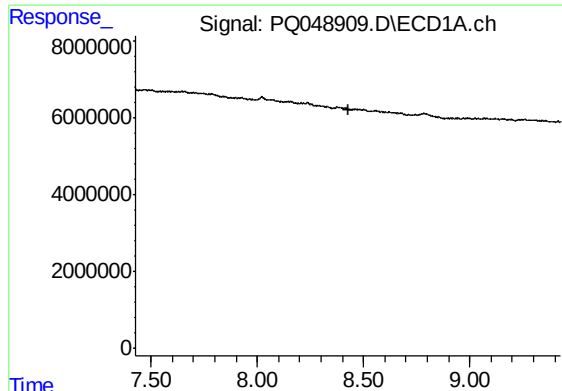
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.131 min
Response: 0
Conc: N.D.



#28 AR-1254-3

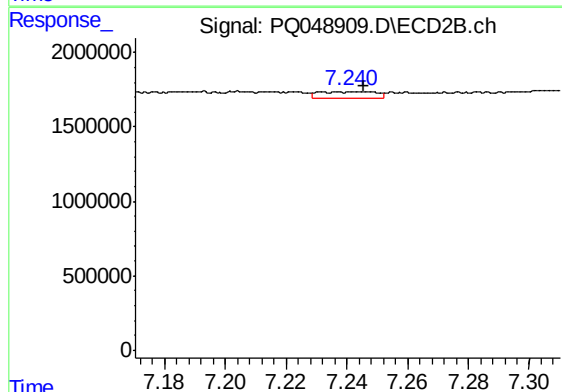
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 1357276
Conc: 4.43 ng/ml



#29 AR-1254-4

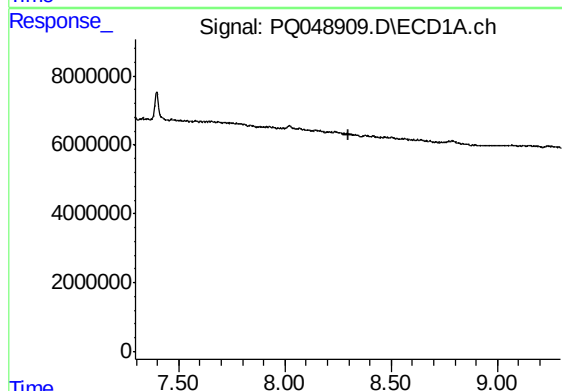
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE4



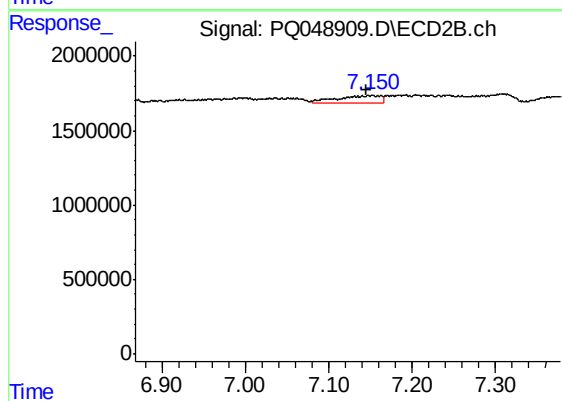
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 602258
Conc: 2.89 ng/ml



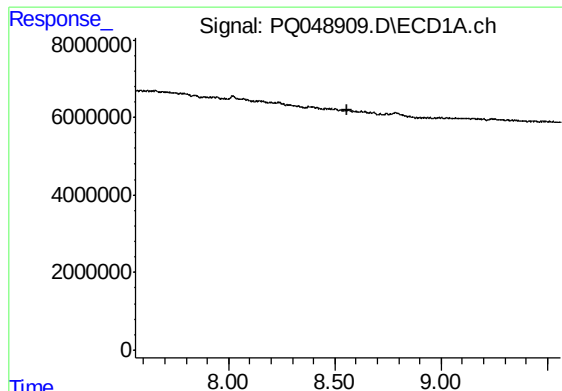
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.



#31 AR-1260-1

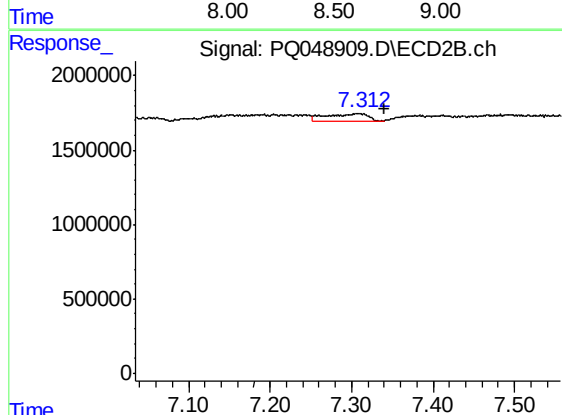
R.T.: 7.152 min
Delta R.T.: 0.007 min
Response: 1635419
Conc: 7.64 ng/ml



#32 AR-1260-2

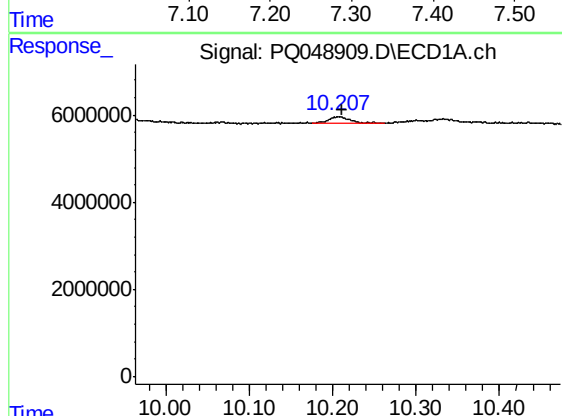
R.T.: 0.000 min
Exp R.T.: 8.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AE4



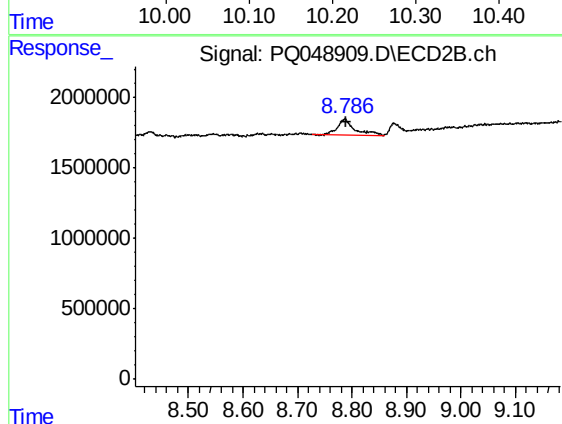
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: -0.030 min
Response: 1907107
Conc: 6.96 ng/ml



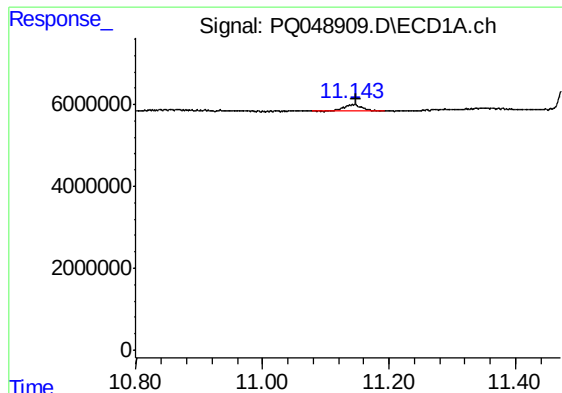
#43 AR-1268-3

R.T.: 10.207 min
Delta R.T.: -0.005 min
Response: 2563571
Conc: 2.26 ng/ml



#43 AR-1268-3

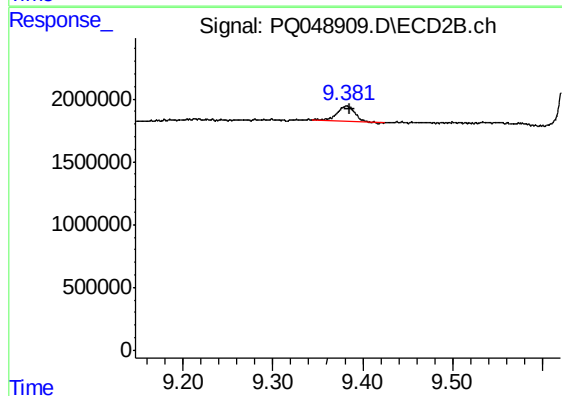
R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 2555024
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 11.143 min
Delta R.T.: -0.005 min
Response: 3354761
Conc: 0.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AE4



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: -0.003 min
Response: 1665152
Conc: 0.79 ng/ml