

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 16:18
 Operator : AJ\MA
 Sample : M4291-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:18:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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...	5.197	4.206	639.6E6	297.8E6	27.615	27.185
2)	SA Decachlor...	11.355	9.523	919.6E6	658.7E6	51.419	46.547
Target Compounds							
9)	L2 AR-1221-2	5.555	4.559	9957973	3351271	56.235	41.842 #
15)	L3 AR-1232-5	6.843	0.000	2992187	0	18.041	N.D. #
22)	L5 AR-1248-2	6.843	0.000	2992187	0	4.619	N.D. #
28)	L6 AR-1254-3	8.071	0.000	3659356	0	2.627	N.D. #
29)	L6 AR-1254-4	8.350	7.218f	631345	1161723	0.619	1.651 #
32)	L7 AR-1260-2	8.457	7.218	8352473	1161723	7.460	1.293 #
33)	L7 AR-1260-3	0.000	7.408	0	4141325	N.D.	5.072 #
35)	L7 AR-1260-5	0.000	8.130	0	2366897	N.D.	1.230 #
37)	L8 AR-1262-2	0.000	8.130	0	2366897	N.D.	0.981 #
39)	L8 AR-1262-4	0.000	8.464	0	147302	N.D.	0.088 #
40)	L8 AR-1262-5	0.000	8.912f	0	723235	N.D.	0.921 #
42)	L9 AR-1268-2	0.000	8.464	0	147302	N.D.	0.059 #
43)	L9 AR-1268-3	0.000	8.681	0	3430670	N.D.	1.594 #
44)	L9 AR-1268-4	0.000	8.912f	0	723235	N.D.	0.838 #
45)	L9 AR-1268-5	10.998	9.270	6867262	3538582	0.965	0.563 #

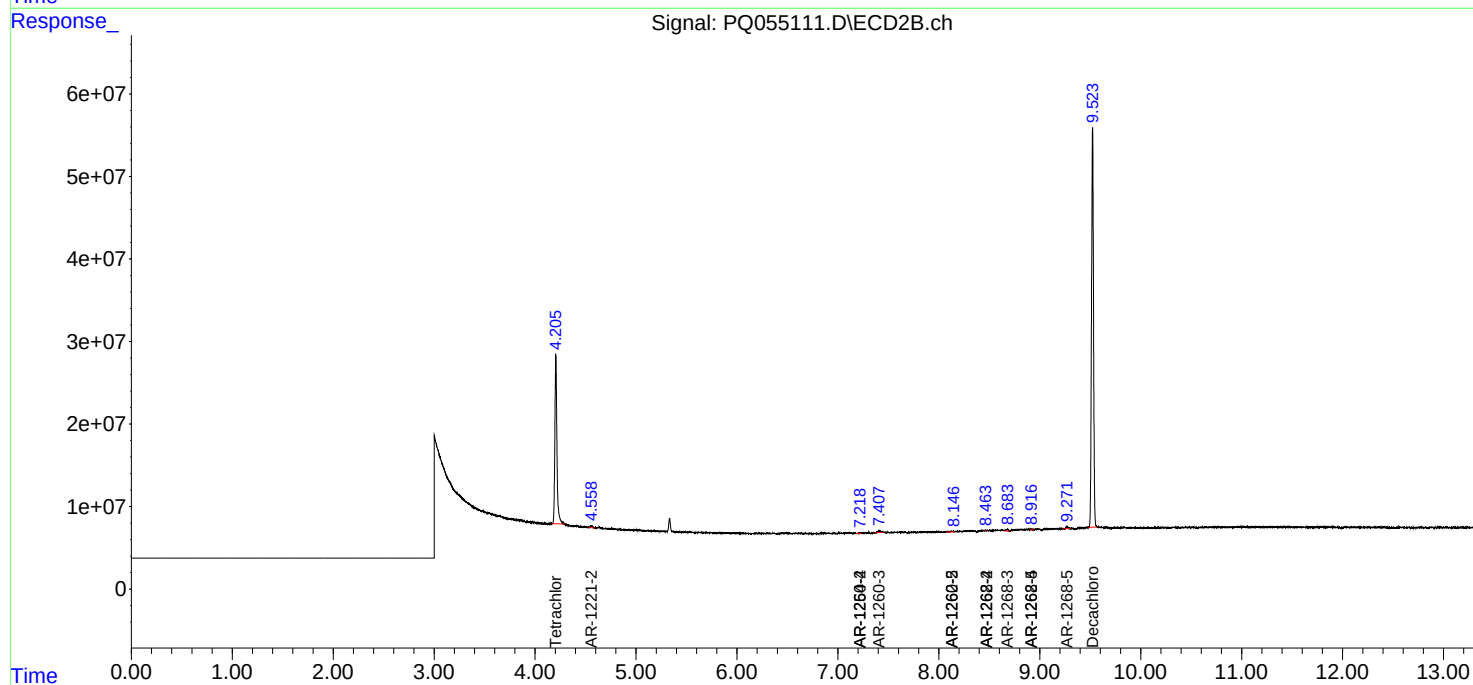
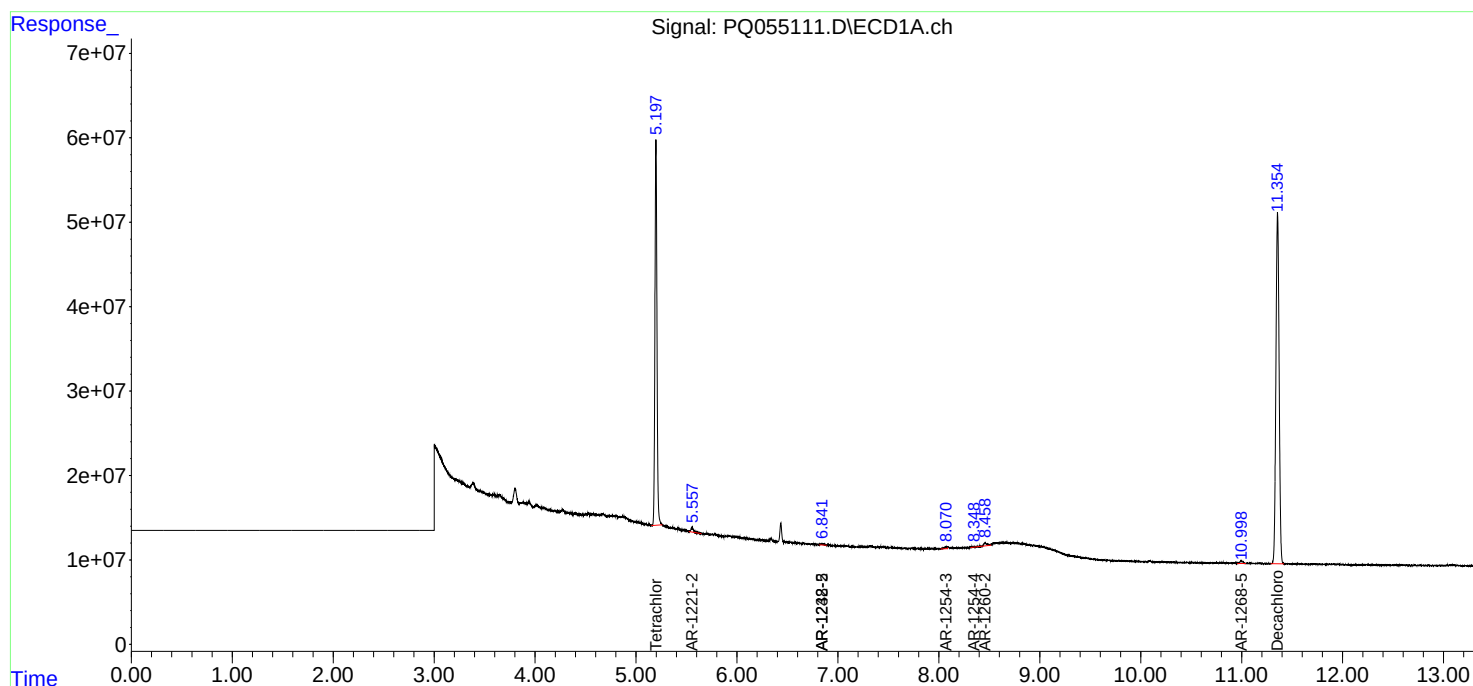
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

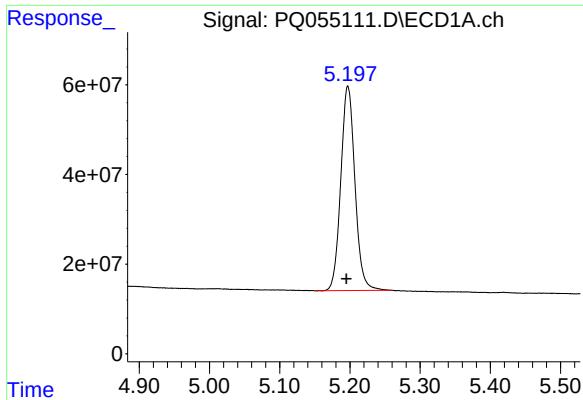
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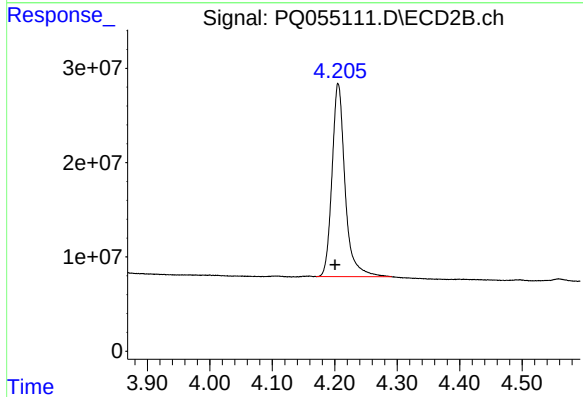




#1 Tetrachloro-m-xylene

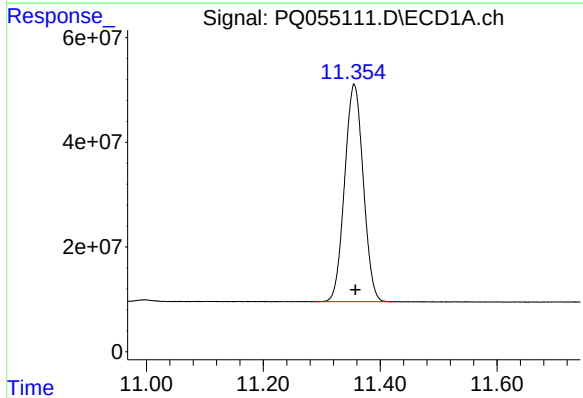
R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 639554296
Conc: 27.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



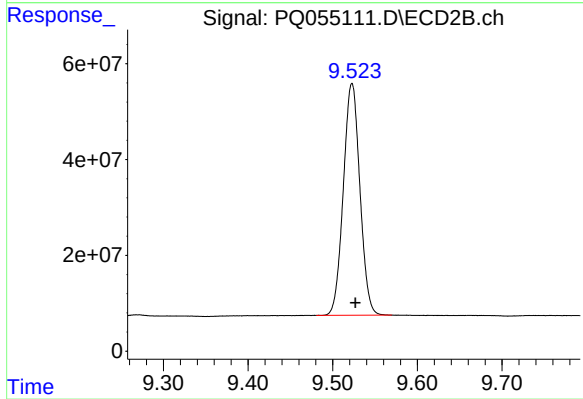
#1 Tetrachloro-m-xylene

R.T.: 4.206 min
Delta R.T.: 0.005 min
Response: 297832449
Conc: 27.18 ng/ml



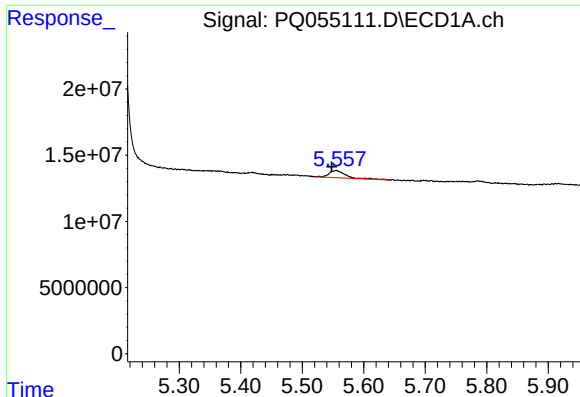
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: -0.002 min
Response: 919611245
Conc: 51.42 ng/ml



#2 Decachlorobiphenyl

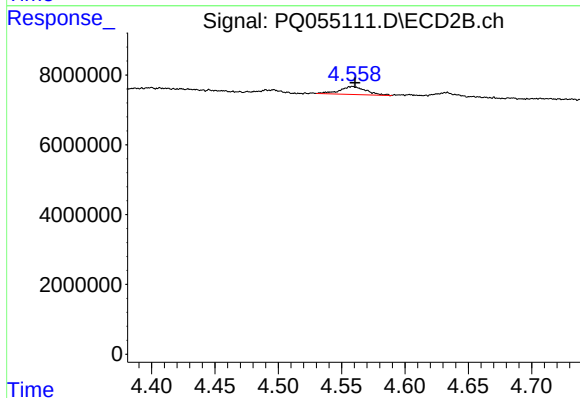
R.T.: 9.523 min
Delta R.T.: -0.004 min
Response: 658714660
Conc: 46.55 ng/ml



#9 AR-1221-2

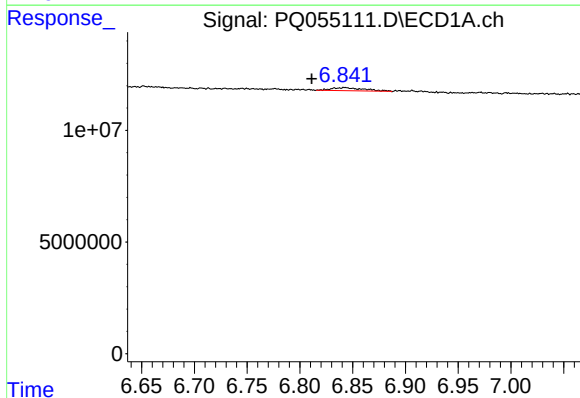
R.T.: 5.555 min
Delta R.T.: 0.007 min
Response: 9957973
Conc: 56.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



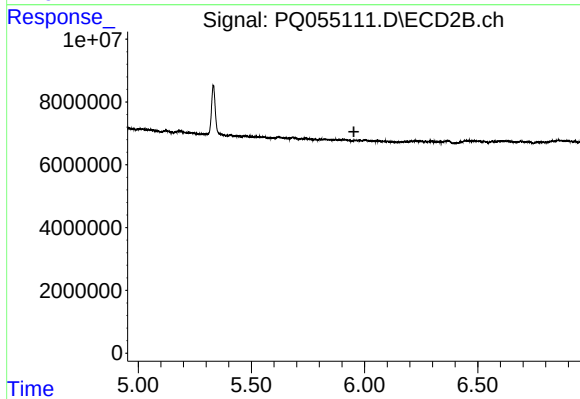
#9 AR-1221-2

R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 3351271
Conc: 41.84 ng/ml



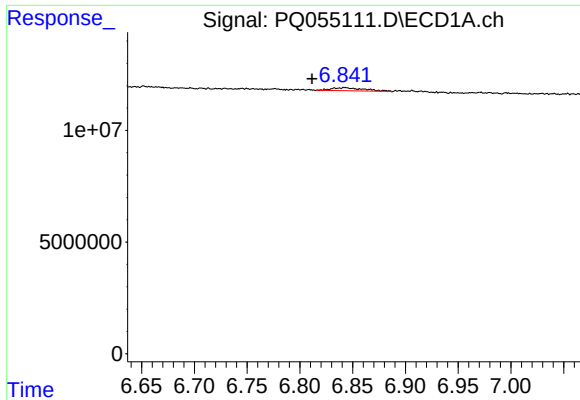
#15 AR-1232-5

R.T.: 6.843 min
Delta R.T.: 0.032 min
Response: 2992187
Conc: 18.04 ng/ml



#15 AR-1232-5

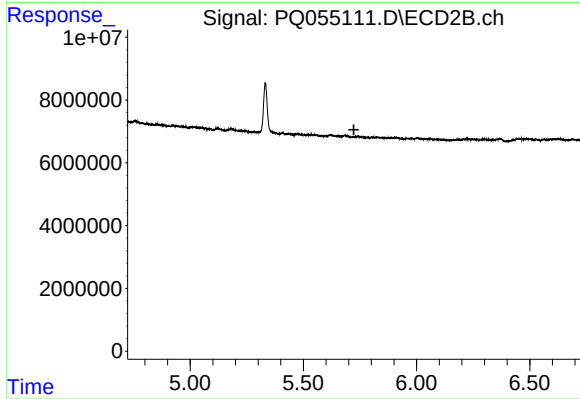
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



#22 AR-1248-2

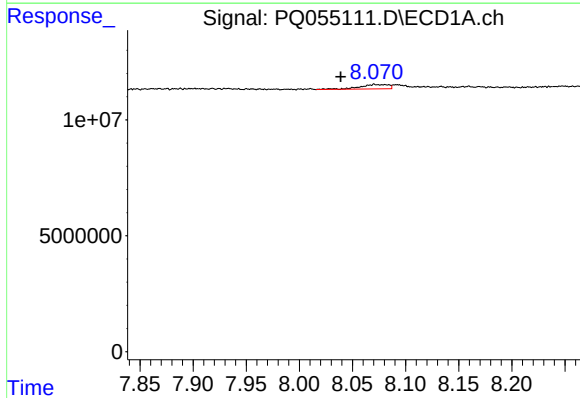
R.T.: 6.843 min
Delta R.T.: 0.032 min
Response: 2992187
Conc: 4.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



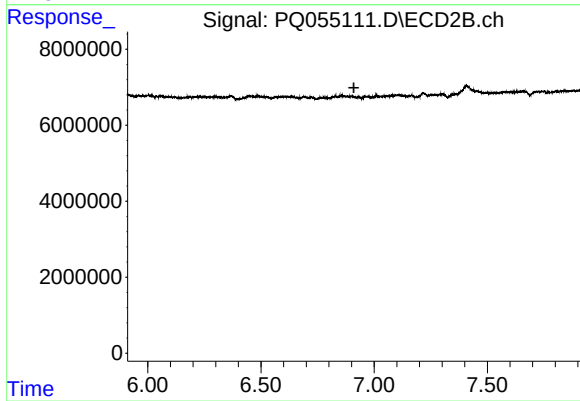
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



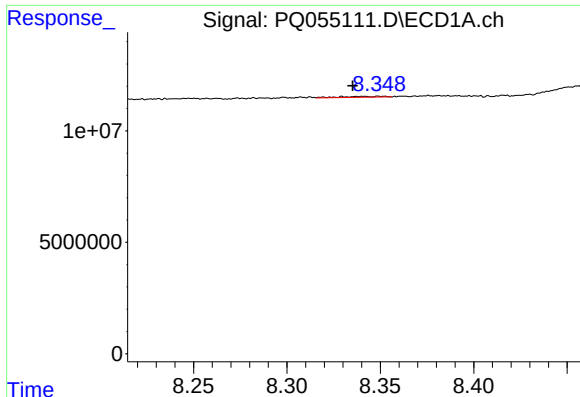
#28 AR-1254-3

R.T.: 8.071 min
Delta R.T.: 0.032 min
Response: 3659356
Conc: 2.63 ng/ml



#28 AR-1254-3

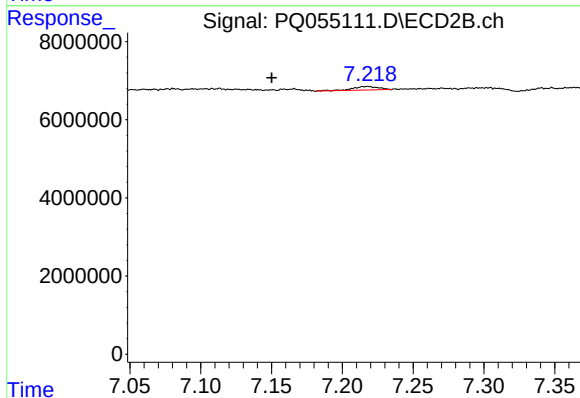
R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



#29 AR-1254-4

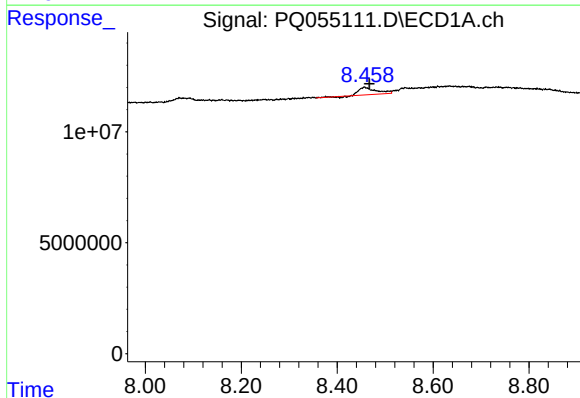
R.T.: 8.350 min
Delta R.T.: 0.014 min
Response: 631345
Conc: 0.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



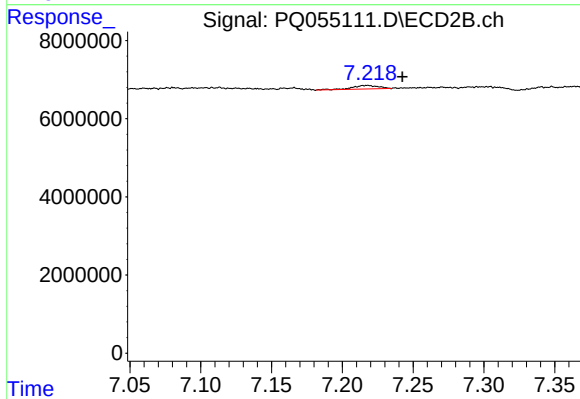
#29 AR-1254-4

R.T.: 7.218 min
Delta R.T.: 0.068 min
Response: 1161723
Conc: 1.65 ng/ml



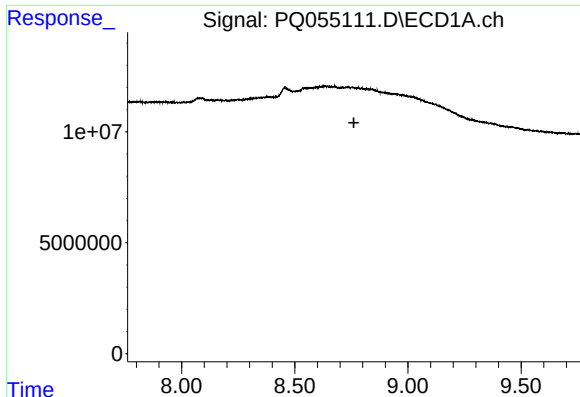
#32 AR-1260-2

R.T.: 8.457 min
Delta R.T.: -0.010 min
Response: 8352473
Conc: 7.46 ng/ml



#32 AR-1260-2

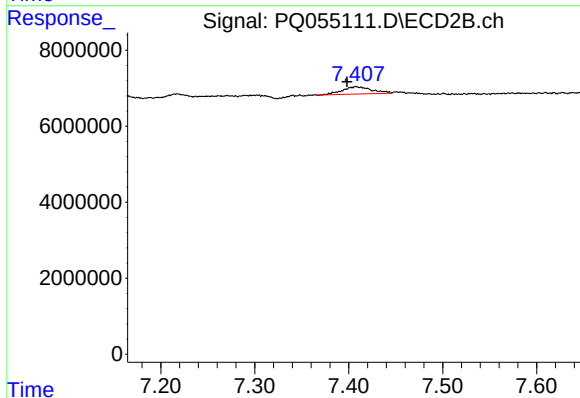
R.T.: 7.218 min
Delta R.T.: -0.025 min
Response: 1161723
Conc: 1.29 ng/ml



#33 AR-1260-3

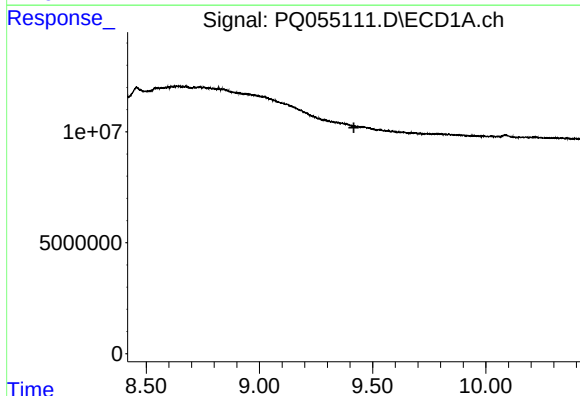
R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



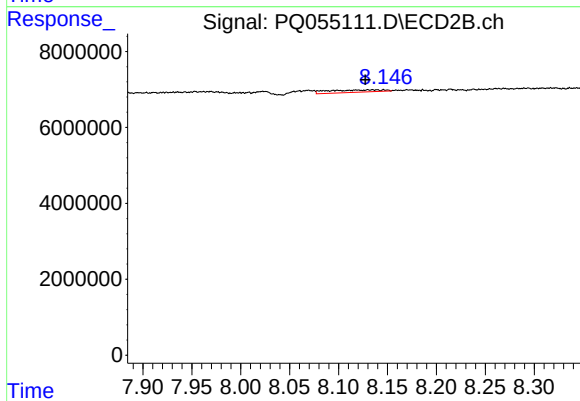
#33 AR-1260-3

R.T.: 7.408 min
Delta R.T.: 0.009 min
Response: 4141325
Conc: 5.07 ng/ml



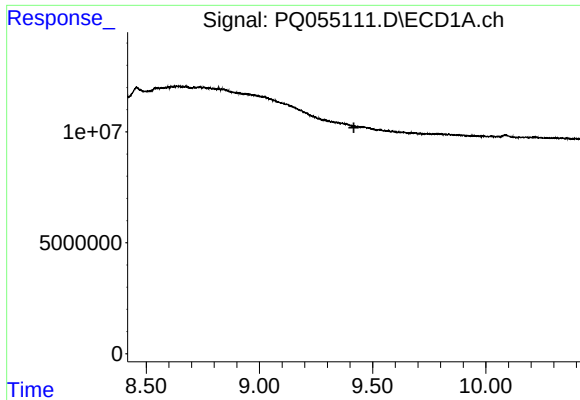
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

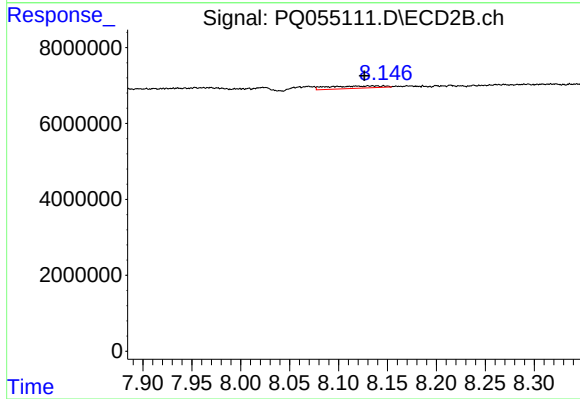
R.T.: 8.130 min
Delta R.T.: 0.003 min
Response: 2366897
Conc: 1.23 ng/ml



#37 AR-1262-2

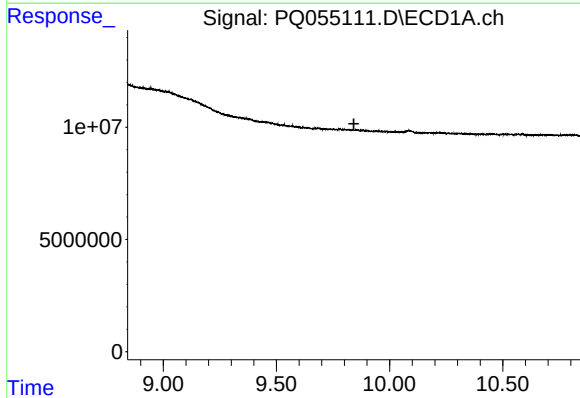
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



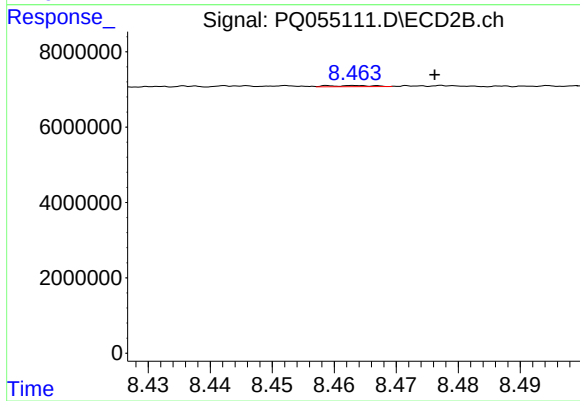
#37 AR-1262-2

R.T.: 8.130 min
Delta R.T.: 0.004 min
Response: 2366897
Conc: 0.98 ng/ml



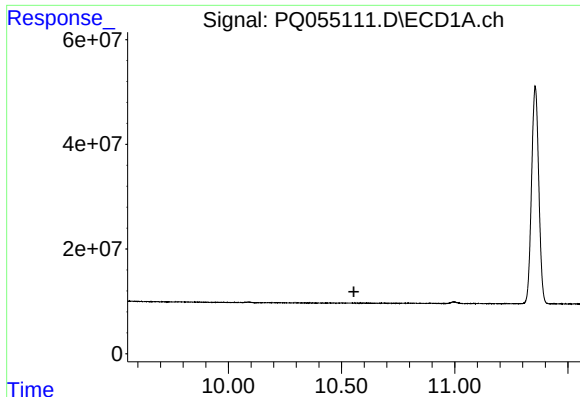
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.



#39 AR-1262-4

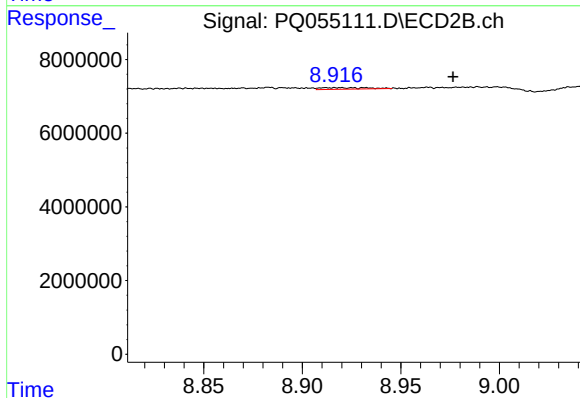
R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 147302
Conc: 0.09 ng/ml



#40 AR-1262-5

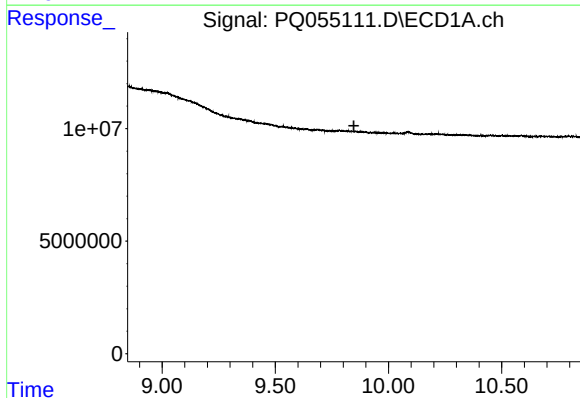
R.T.: 0.000 min
Exp R.T.: 10.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



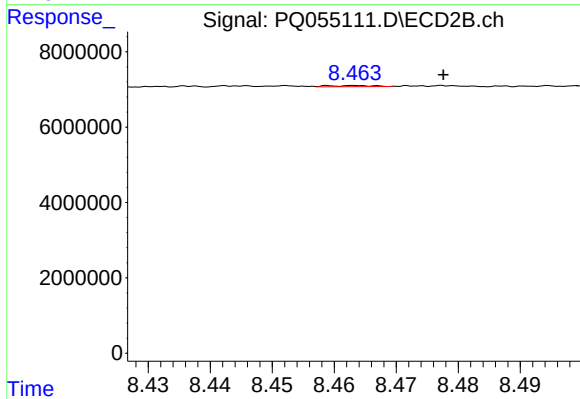
#40 AR-1262-5

R.T.: 8.912 min
Delta R.T.: -0.064 min
Response: 723235
Conc: 0.92 ng/ml



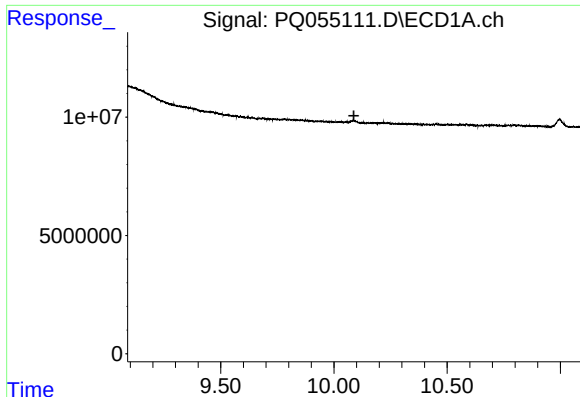
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

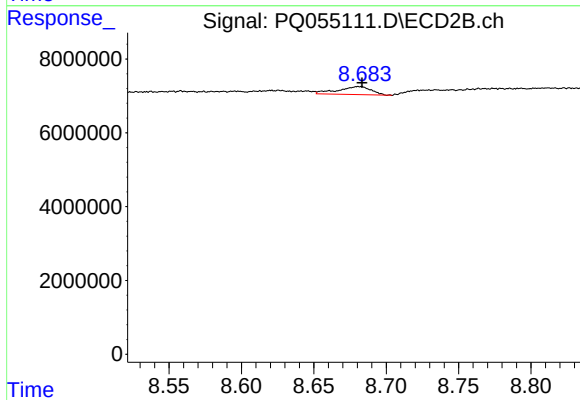
R.T.: 8.464 min
Delta R.T.: -0.014 min
Response: 147302
Conc: 0.06 ng/ml



#43 AR-1268-3

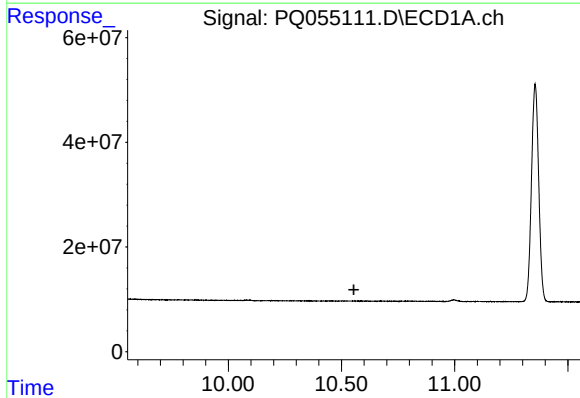
R.T.: 0.000 min
Exp R.T. : 10.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



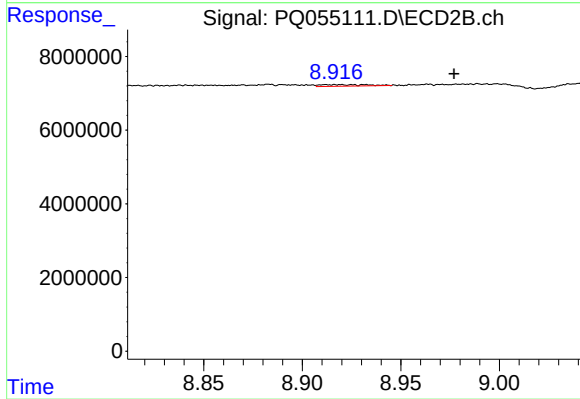
#43 AR-1268-3

R.T.: 8.681 min
Delta R.T.: -0.002 min
Response: 3430670
Conc: 1.59 ng/ml



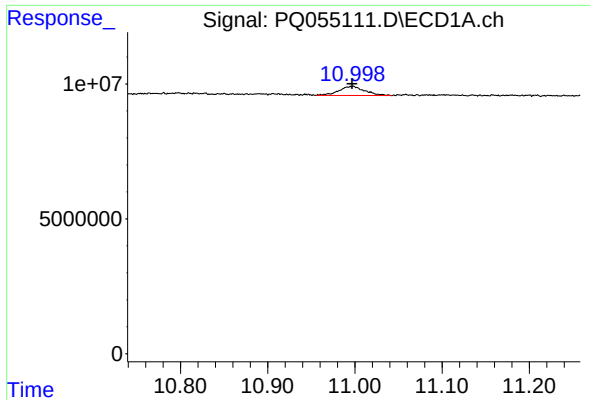
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.555 min
Response: 0
Conc: N.D.



#44 AR-1268-4

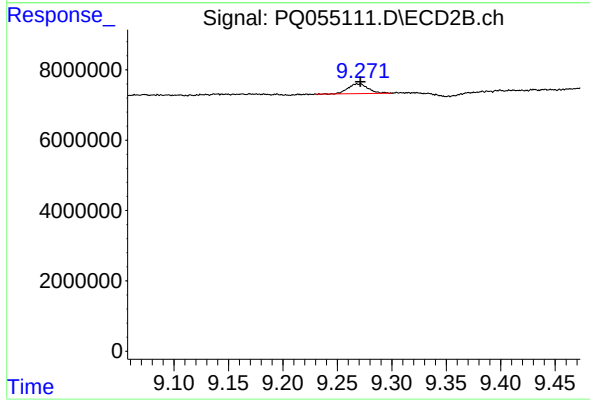
R.T.: 8.912 min
Delta R.T.: -0.065 min
Response: 723235
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 6867262
Conc: 0.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: -0.001 min
Response: 3538582
Conc: 0.56 ng/ml