

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 13:50
 Operator : AJ\MA
 Sample : M4291-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:13:05 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...	5.196	4.204	615.7E6	284.7E6	26.586	25.982
2)	SA Decachlor...	11.355	9.522	862.1E6	626.4E6	48.201	44.263
Target Compounds							
8)	L2 AR-1221-1	5.418	0.000	2240129	0	8.553	N.D. #
9)	L2 AR-1221-2	5.553	4.557	10731174	4470630	60.601	55.818
24)	L5 AR-1248-4	7.398f	0.000	87543	0	0.101	N.D. #
26)	L6 AR-1254-1	7.398	0.000	87543	0	0.106	N.D. #
28)	L6 AR-1254-3	8.068	0.000	3556983	0	2.554	N.D. #
29)	L6 AR-1254-4	0.000	7.216f	0	1591175	N.D.	2.261 #
32)	L7 AR-1260-2	8.457	7.216	9366083	1591175	8.366	1.771 #
33)	L7 AR-1260-3	0.000	7.407	0	3832560	N.D.	4.694 #
35)	L7 AR-1260-5	0.000	8.070f	0	1710494	N.D.	0.889 #
37)	L8 AR-1262-2	0.000	8.070f	0	1710494	N.D.	0.709 #
43)	L9 AR-1268-3	10.089	8.680	1278271	1618112	0.613	0.752
45)	L9 AR-1268-5	10.996	9.269	6330332	3376863	0.890	0.537 #

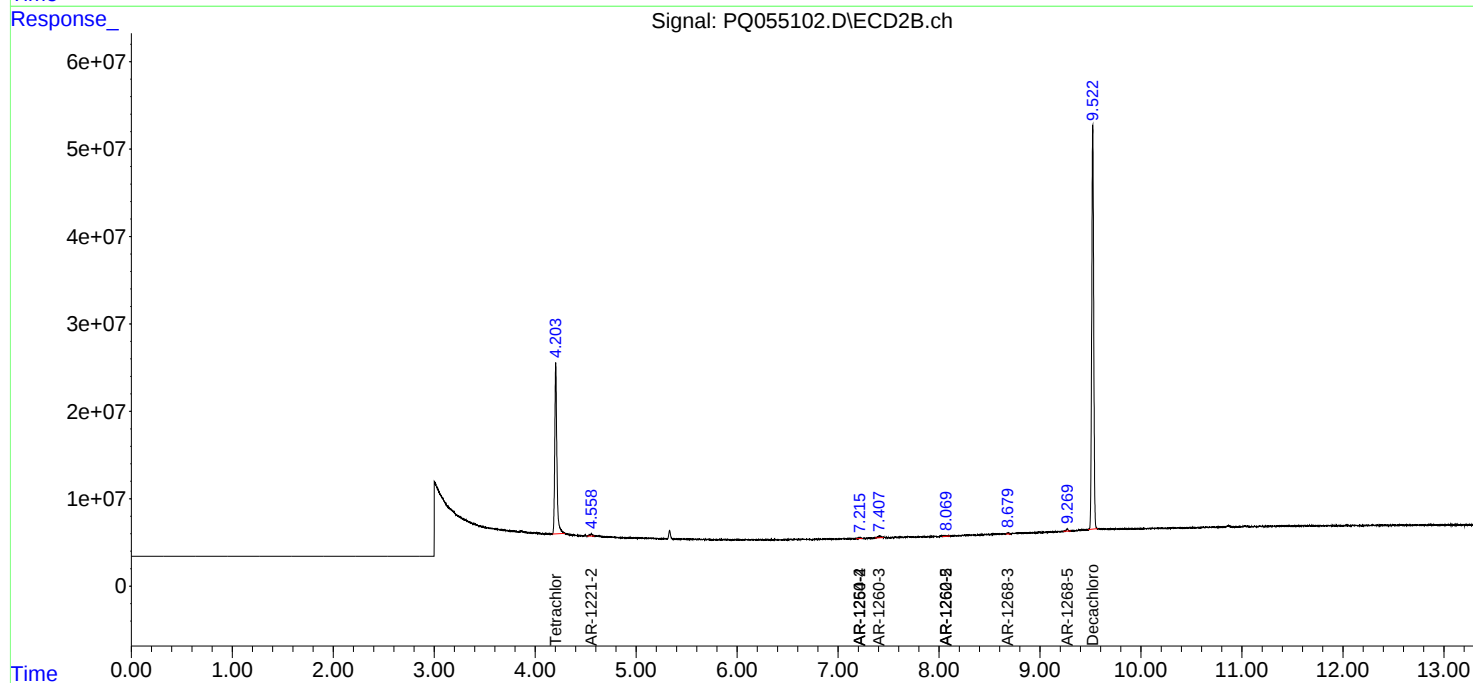
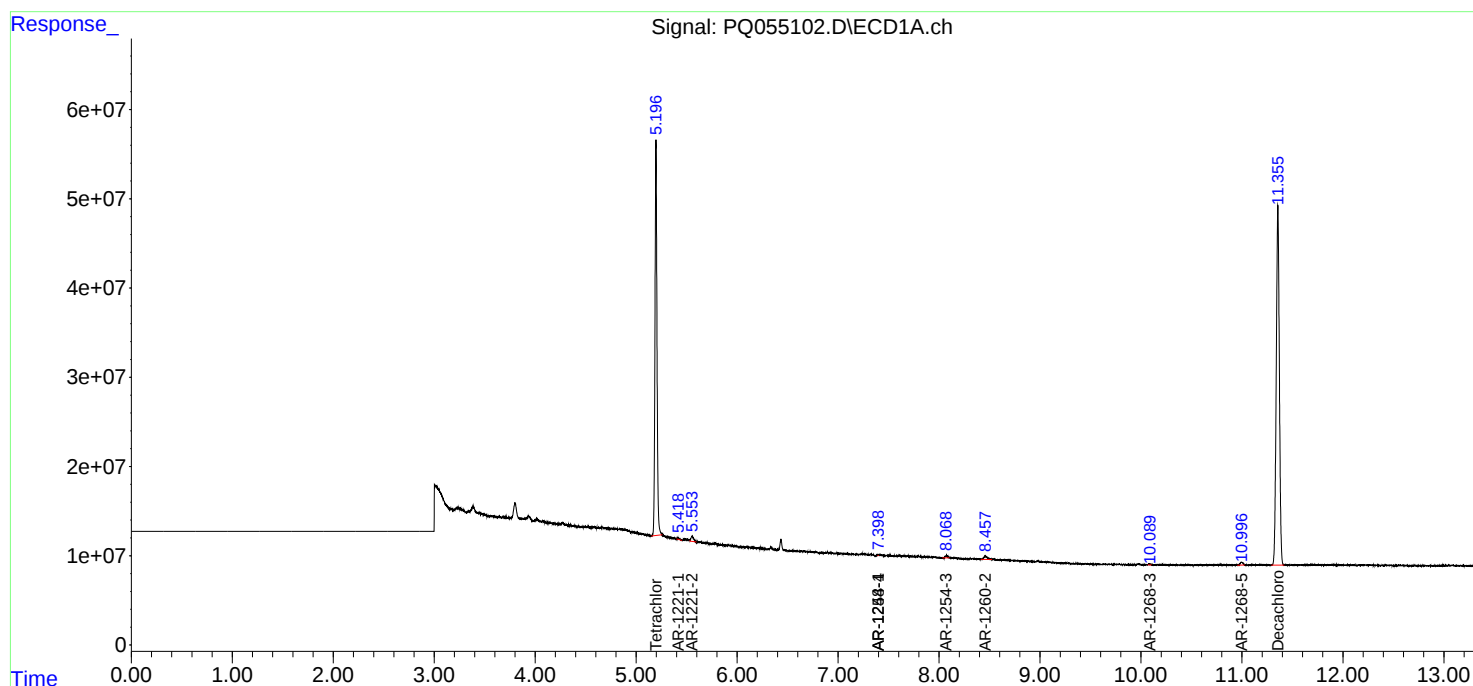
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

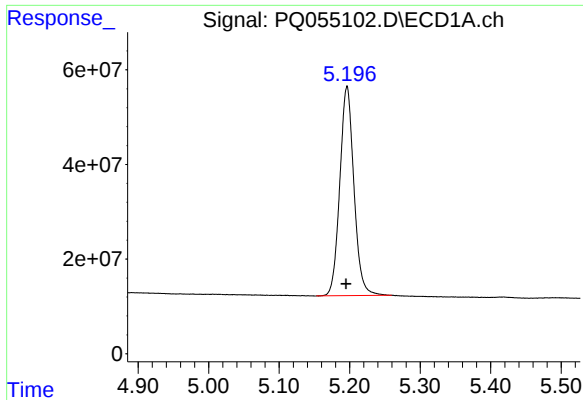
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
Data File : PQ055102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2021 13:50
Operator : AJ\MA
Sample : M4291-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 01:13:05 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

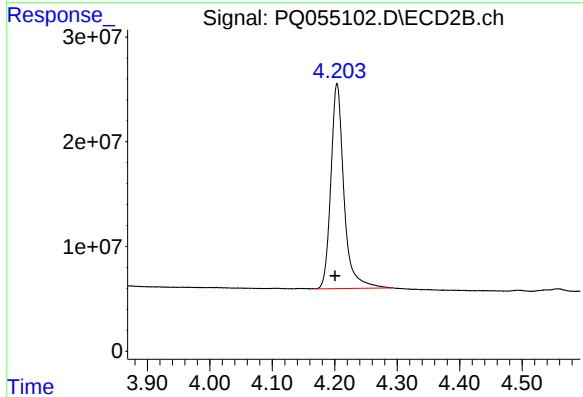




#1 Tetrachloro-m-xylene

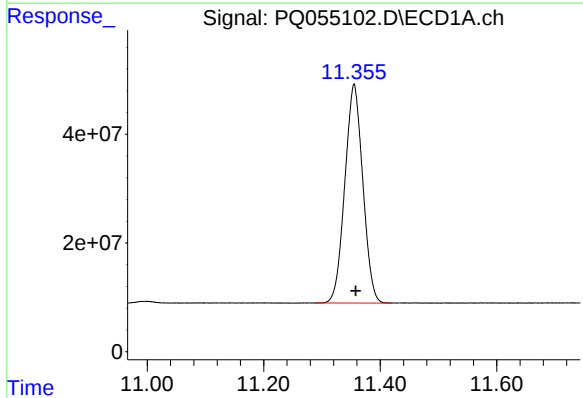
R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 615715357
Conc: 26.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



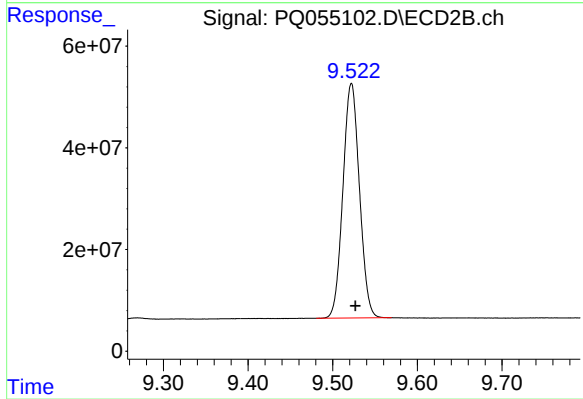
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.003 min
Response: 284656976
Conc: 25.98 ng/ml



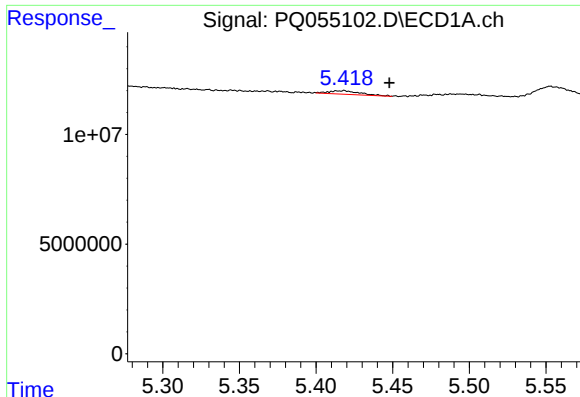
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: -0.002 min
Response: 862065772
Conc: 48.20 ng/ml



#2 Decachlorobiphenyl

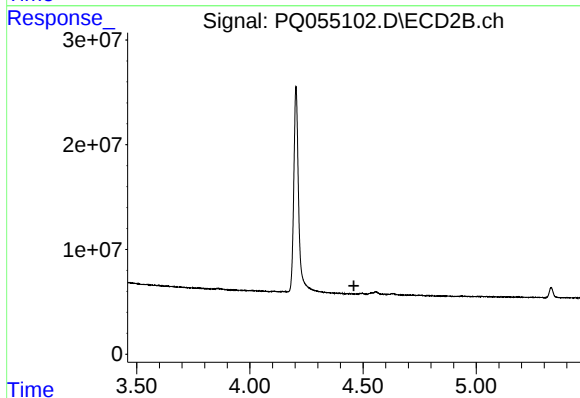
R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 626397161
Conc: 44.26 ng/ml



#8 AR-1221-1

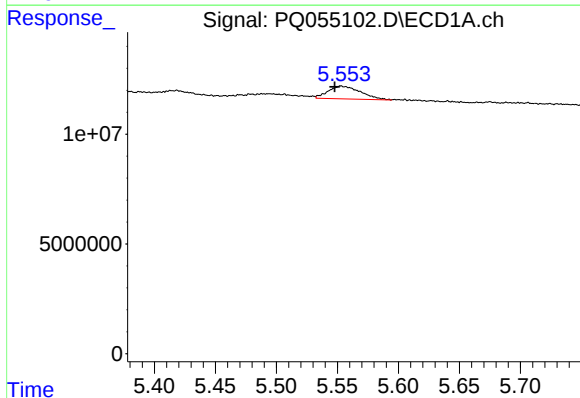
R.T.: 5.418 min
Delta R.T.: -0.029 min
Response: 2240129
Conc: 8.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



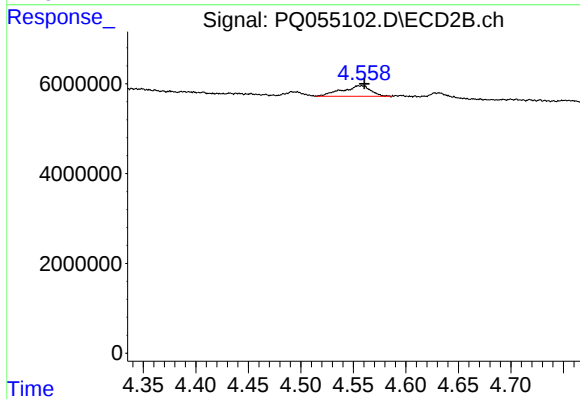
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



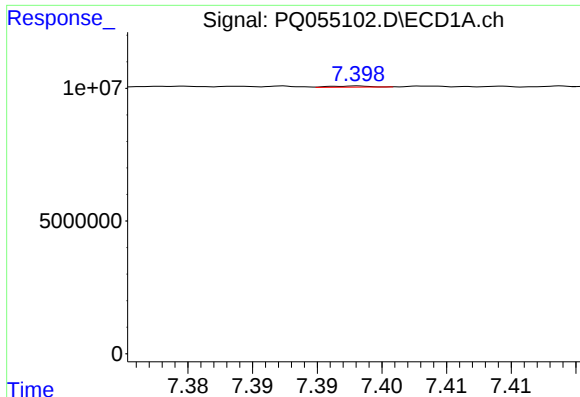
#9 AR-1221-2

R.T.: 5.553 min
Delta R.T.: 0.005 min
Response: 10731174
Conc: 60.60 ng/ml



#9 AR-1221-2

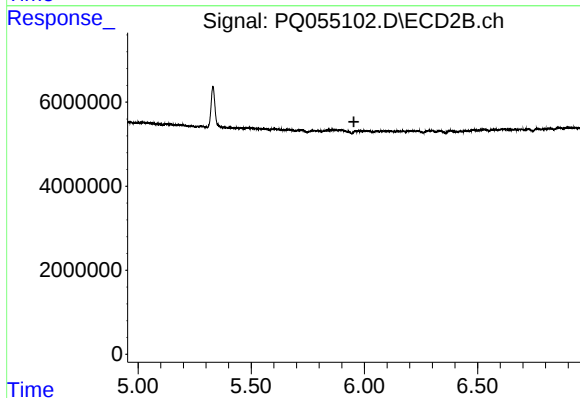
R.T.: 4.557 min
Delta R.T.: -0.003 min
Response: 4470630
Conc: 55.82 ng/ml



#24 AR-1248-4

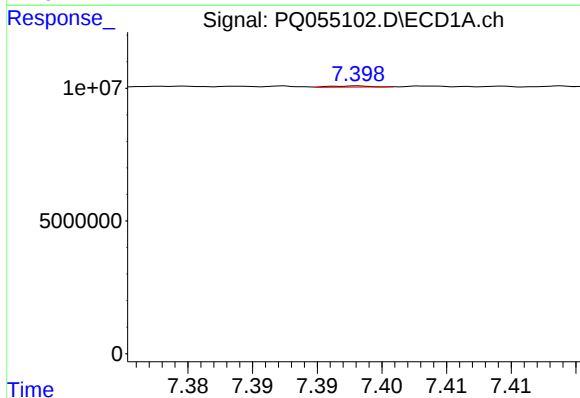
R.T.: 7.398 min
Delta R.T.: -0.063 min
Response: 87543
Conc: 0.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



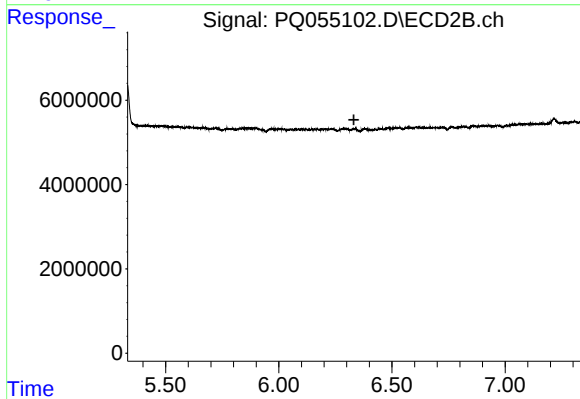
#24 AR-1248-4

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



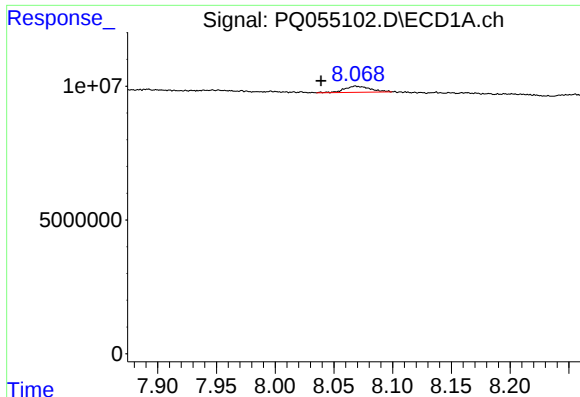
#26 AR-1254-1

R.T.: 7.398 min
Delta R.T.: -0.029 min
Response: 87543
Conc: 0.11 ng/ml



#26 AR-1254-1

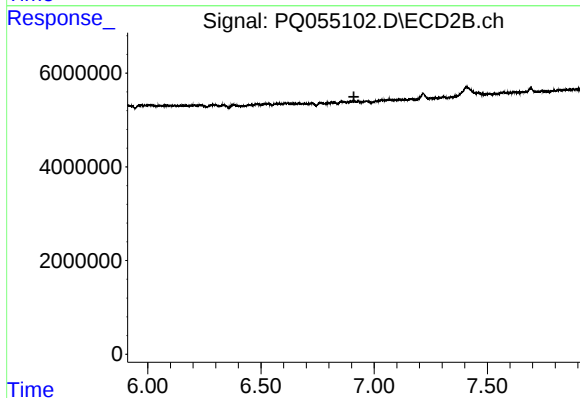
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#28 AR-1254-3

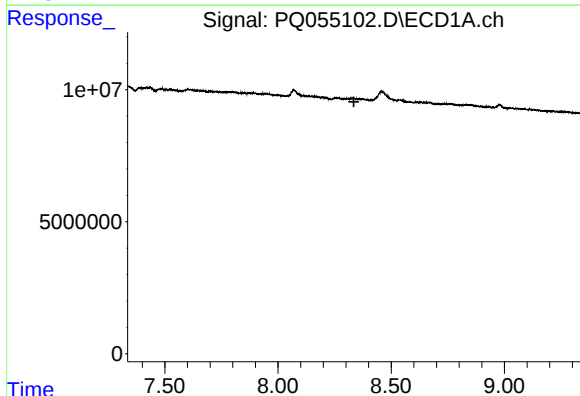
R.T.: 8.068 min
Delta R.T.: 0.029 min
Response: 3556983
Conc: 2.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



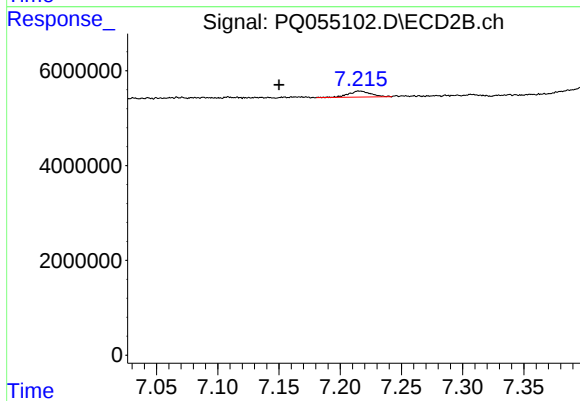
#28 AR-1254-3

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



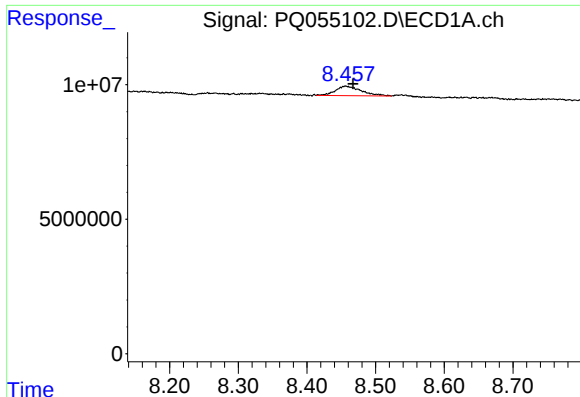
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#29 AR-1254-4

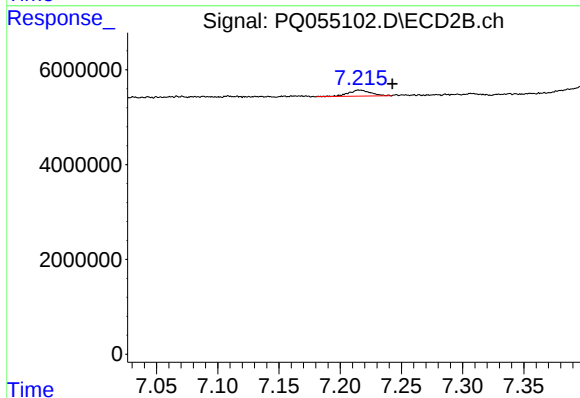
R.T.: 7.216 min
Delta R.T.: 0.066 min
Response: 1591175
Conc: 2.26 ng/ml



#32 AR-1260-2

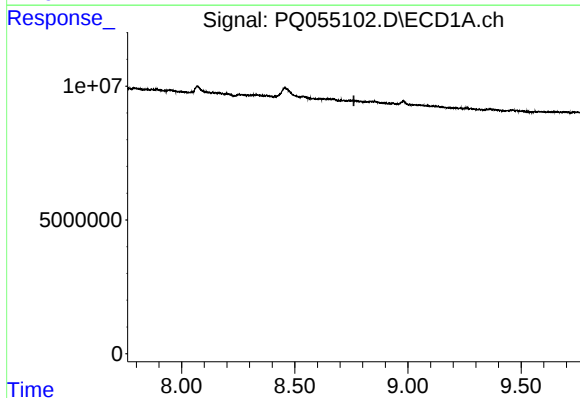
R.T.: 8.457 min
Delta R.T.: -0.011 min
Response: 9366083
Conc: 8.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



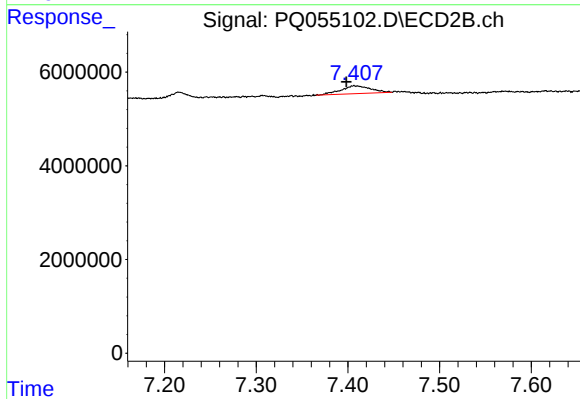
#32 AR-1260-2

R.T.: 7.216 min
Delta R.T.: -0.027 min
Response: 1591175
Conc: 1.77 ng/ml



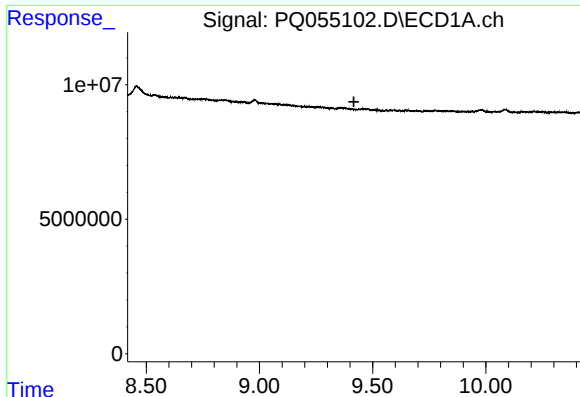
#33 AR-1260-3

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



#33 AR-1260-3

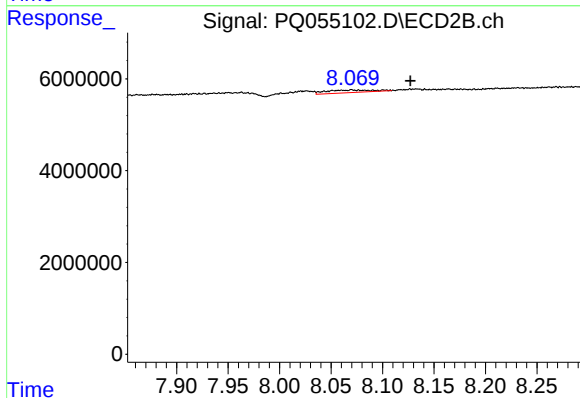
R.T.: 7.407 min
Delta R.T.: 0.009 min
Response: 3832560
Conc: 4.69 ng/ml



#35 AR-1260-5

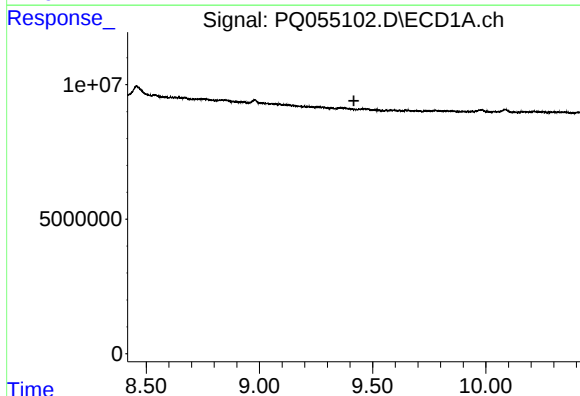
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



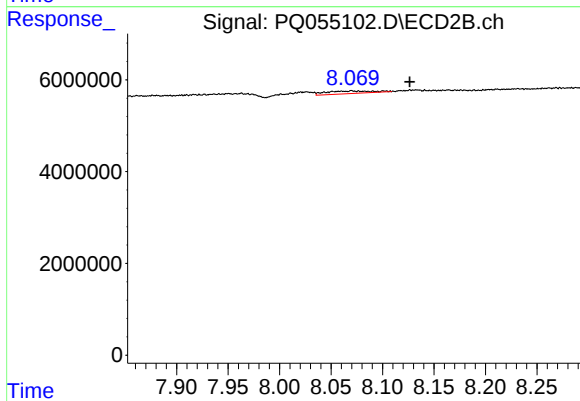
#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.057 min
Response: 1710494
Conc: 0.89 ng/ml



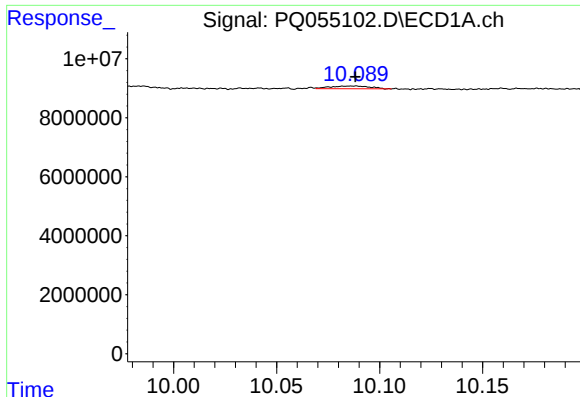
#37 AR-1262-2

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



#37 AR-1262-2

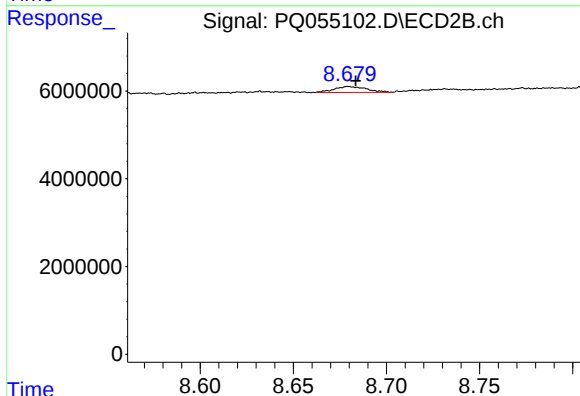
R.T.: 8.070 min
Delta R.T.: -0.056 min
Response: 1710494
Conc: 0.71 ng/ml



#43 AR-1268-3

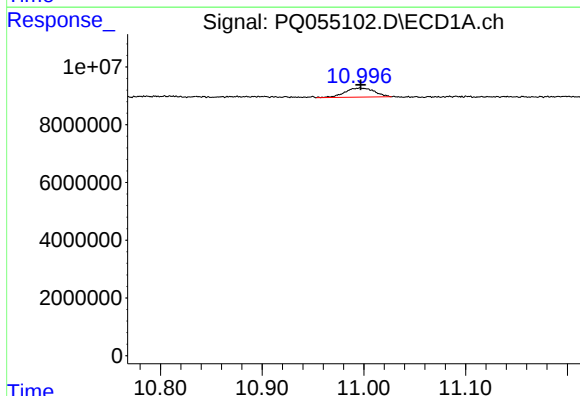
R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 1278271
Conc: 0.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



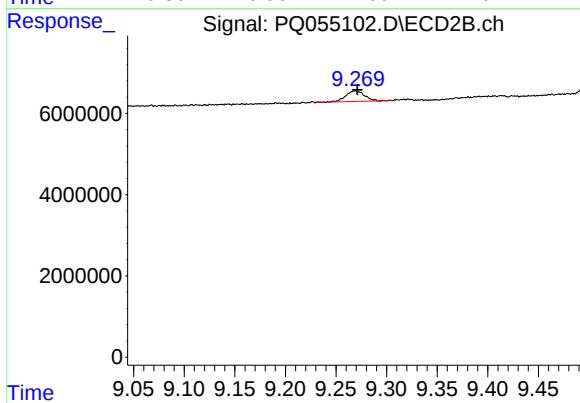
#43 AR-1268-3

R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 1618112
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 6330332
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 3376863
Conc: 0.54 ng/ml