

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 17:39
 Operator : AJ\MA
 Sample : M4291-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:22:07 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...	5.195	4.204	569.9E6	254.9E6	24.609	23.269
2)	SA Decachlor...	11.354	9.522	857.4E6	600.5E6	47.940	42.433
Target Compounds							
8)	L2 AR-1221-1	5.459	0.000	141123	0	0.539	N.D. #
9)	L2 AR-1221-2	5.550	4.558	8464250	2675528	47.799	33.405 #
20)	L4 AR-1242-5	7.435f	0.000	3627843	0	6.972	N.D. #
24)	L5 AR-1248-4	7.435	0.000	3627843	0	4.204	N.D. #
25)	L5 AR-1248-5	7.435f	0.000	3627843	0	4.115	N.D. #
26)	L6 AR-1254-1	7.435	0.000	3627843	0	4.397	N.D. #
28)	L6 AR-1254-3	8.075f	6.965f	3152391	1909423	2.263	1.831
29)	L6 AR-1254-4	0.000	7.107f	0	5845388	N.D.	8.306 #
31)	L7 AR-1260-1	0.000	7.107f	0	5845388	N.D.	8.991 #
32)	L7 AR-1260-2	8.453	7.216	11297887	1392342	10.091	1.550 #
33)	L7 AR-1260-3	0.000	7.409	0	4808800	N.D.	5.890 #
34)	L7 AR-1260-4	0.000	7.886	0	3933282	N.D.	5.739 #
35)	L7 AR-1260-5	0.000	8.130	0	6095336	N.D.	3.169 #
37)	L8 AR-1262-2	0.000	8.130	0	6095336	N.D.	2.526 #
43)	L9 AR-1268-3	10.087	8.679	2627379	10652343	1.260	4.951 #
45)	L9 AR-1268-5	10.996	9.268	6323647	3525892	0.889	0.561 #

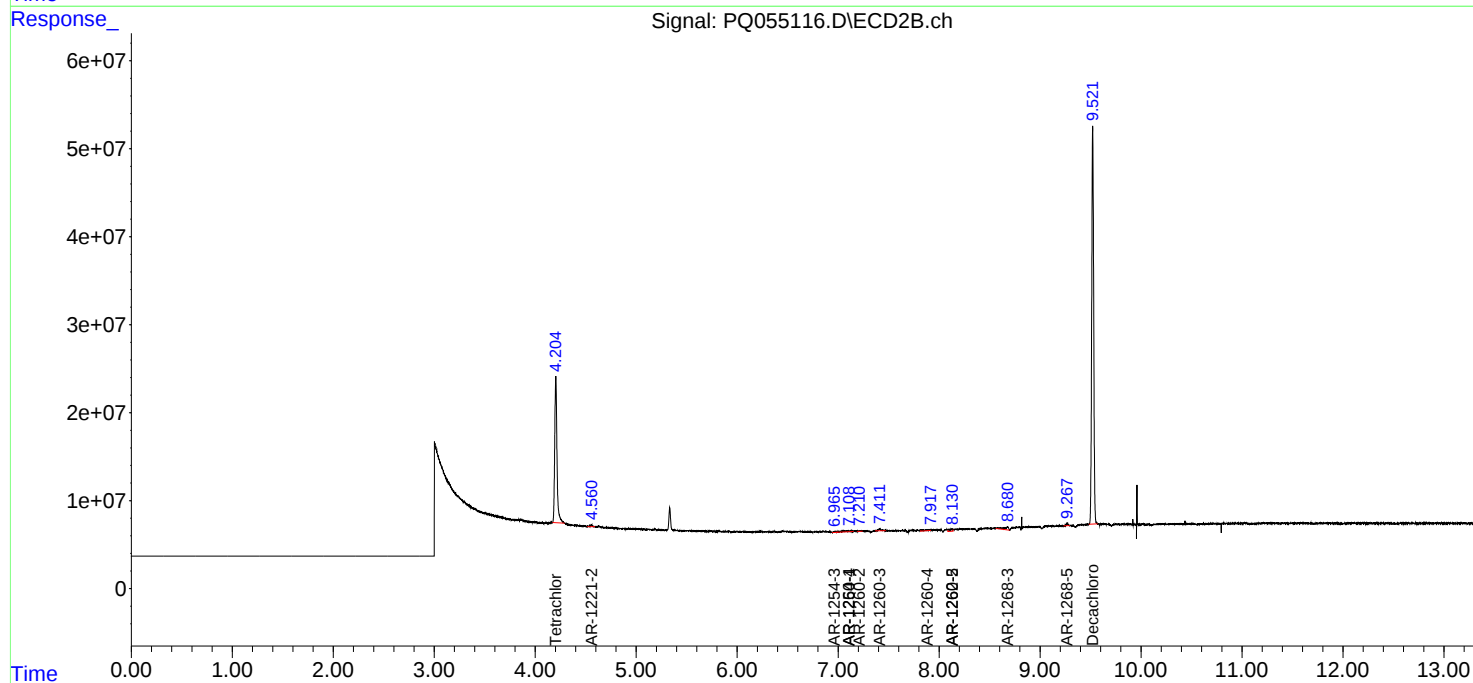
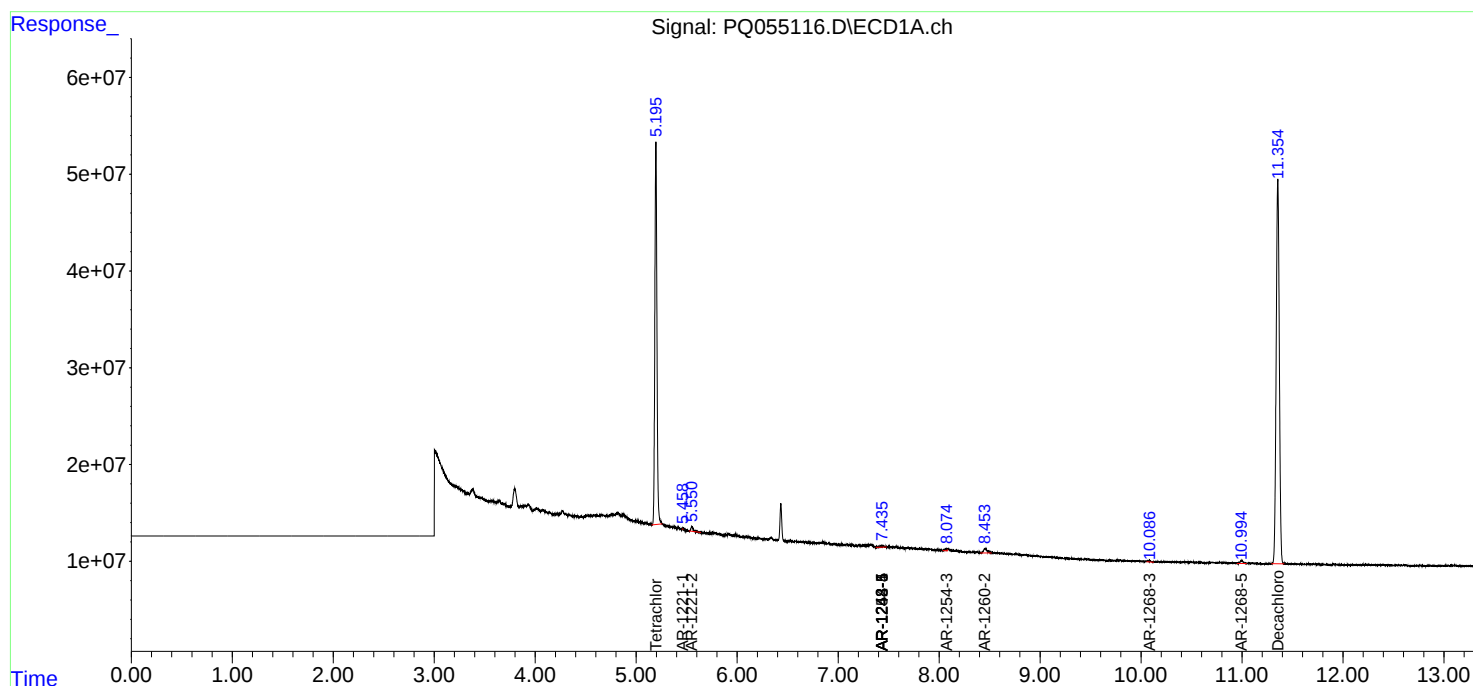
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

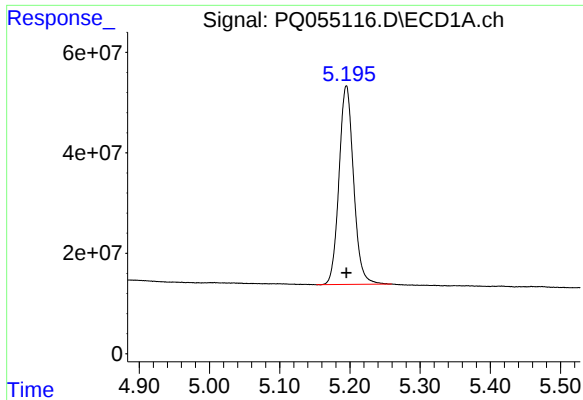
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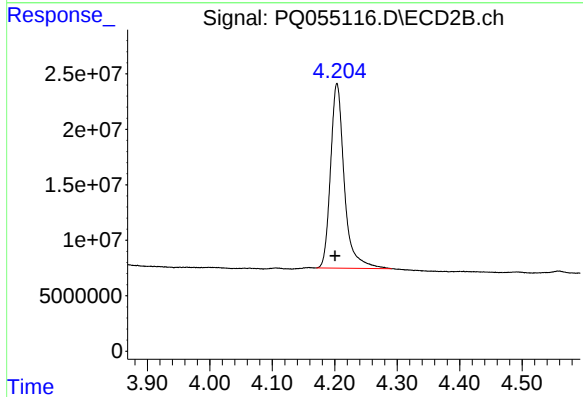




#1 Tetrachloro-m-xylene

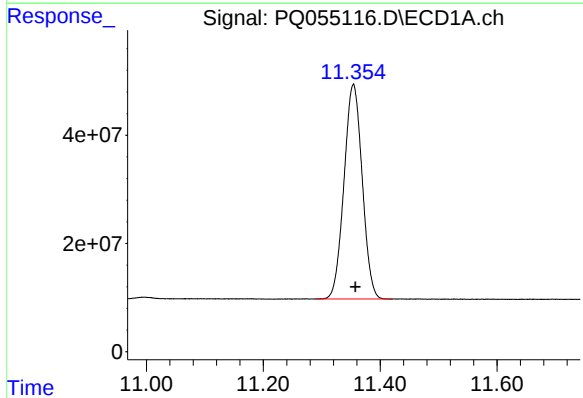
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 569932739
Conc: 24.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



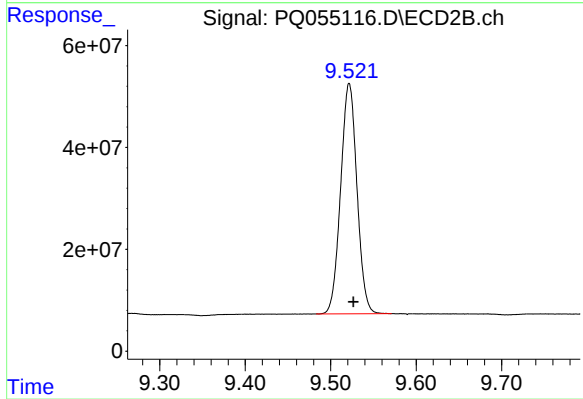
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.003 min
Response: 254931212
Conc: 23.27 ng/ml



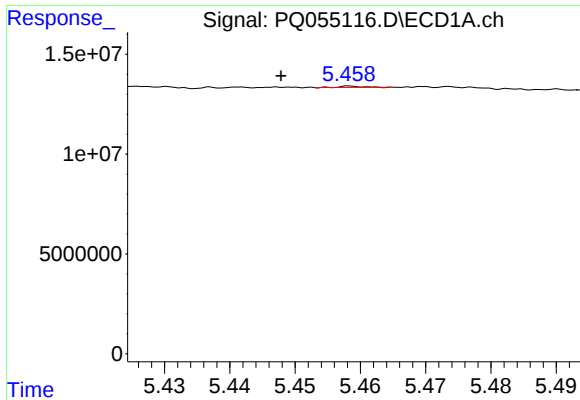
#2 Decachlorobiphenyl

R.T.: 11.354 min
Delta R.T.: -0.004 min
Response: 857390363
Conc: 47.94 ng/ml



#2 Decachlorobiphenyl

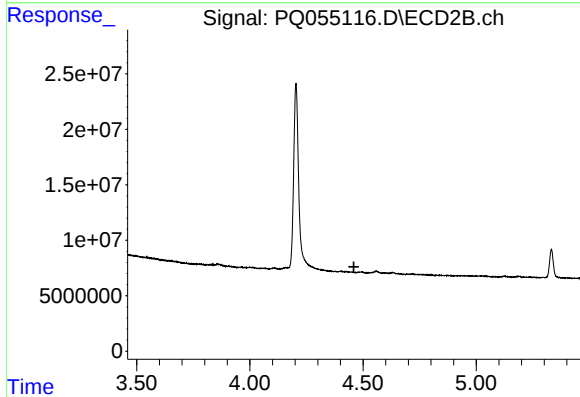
R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 600487545
Conc: 42.43 ng/ml



#8 AR-1221-1

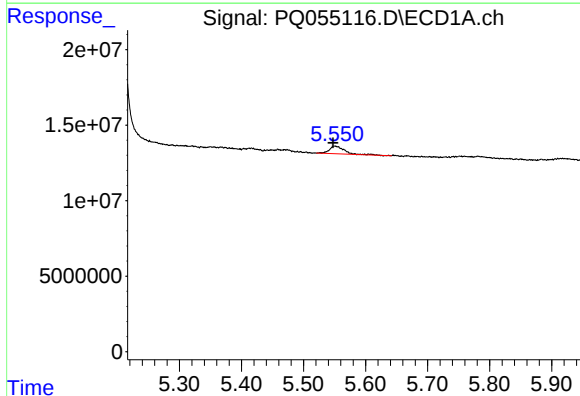
R.T.: 5.459 min
Delta R.T.: 0.011 min
Response: 141123
Conc: 0.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



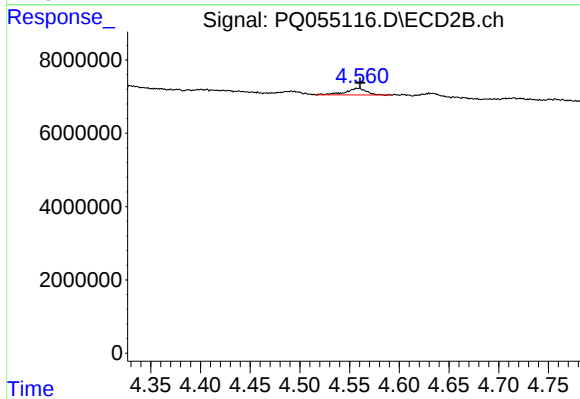
#8 AR-1221-1

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



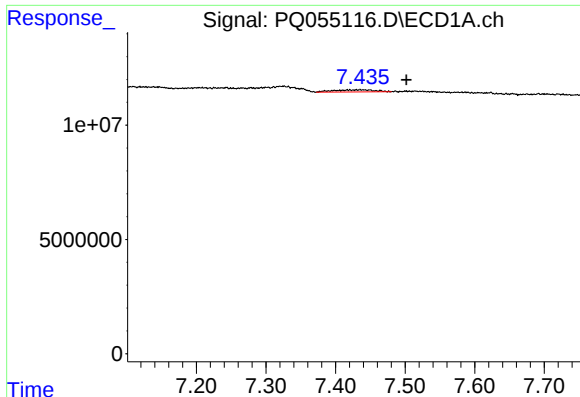
#9 AR-1221-2

R.T.: 5.550 min
Delta R.T.: 0.003 min
Response: 8464250
Conc: 47.80 ng/ml



#9 AR-1221-2

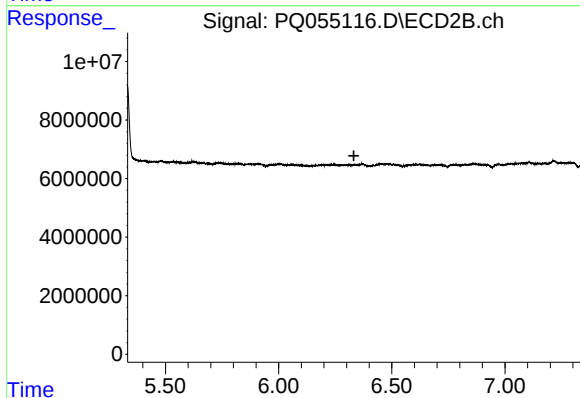
R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 2675528
Conc: 33.41 ng/ml



#20 AR-1242-5

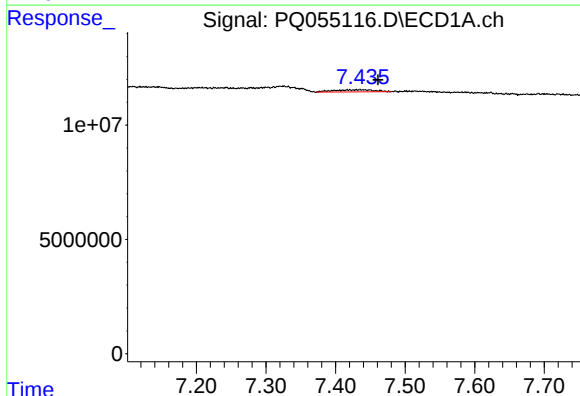
R.T.: 7.435 min
Delta R.T.: -0.066 min
Response: 3627843
Conc: 6.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



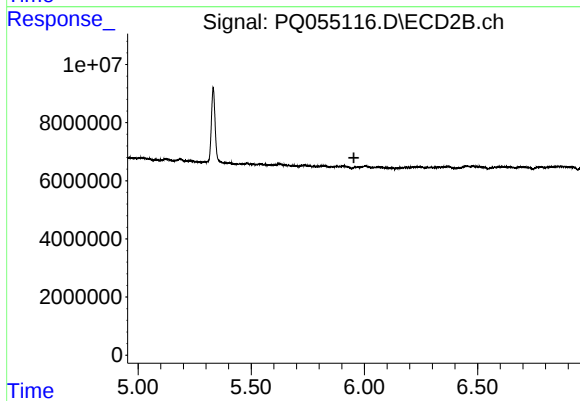
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.333 min
Response: 0
Conc: N.D.



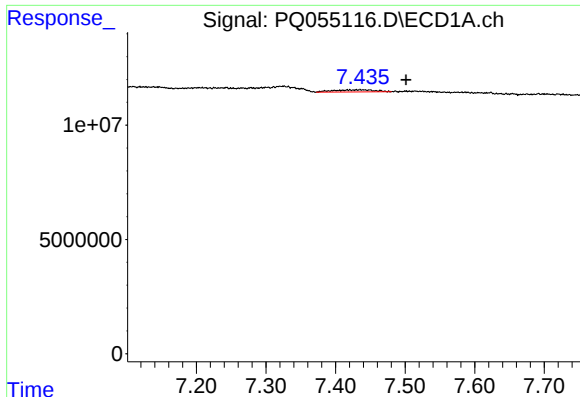
#24 AR-1248-4

R.T.: 7.435 min
Delta R.T.: -0.026 min
Response: 3627843
Conc: 4.20 ng/ml



#24 AR-1248-4

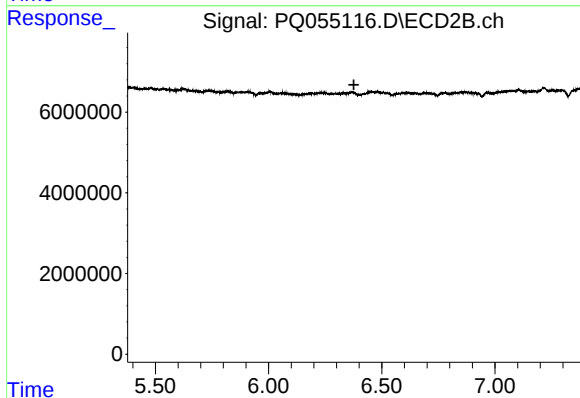
R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#25 AR-1248-5

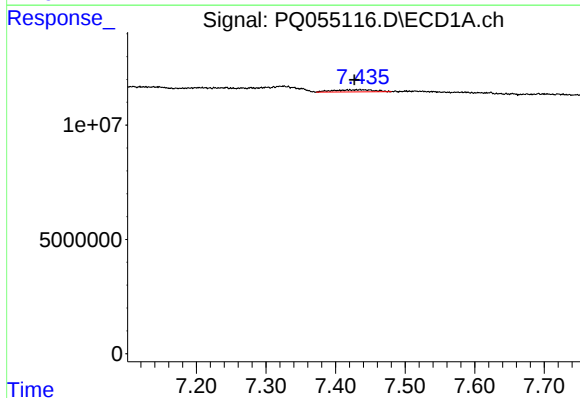
R.T.: 7.435 min
Delta R.T.: -0.066 min
Response: 3627843
Conc: 4.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



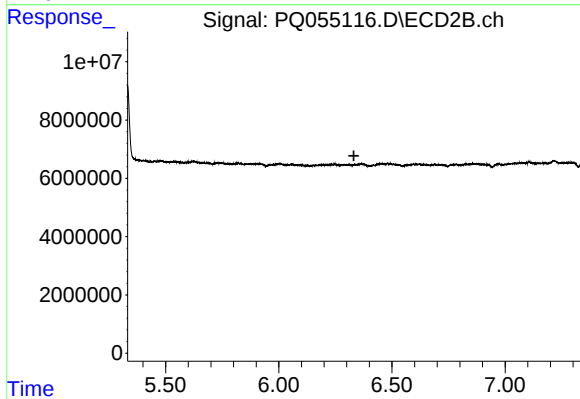
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



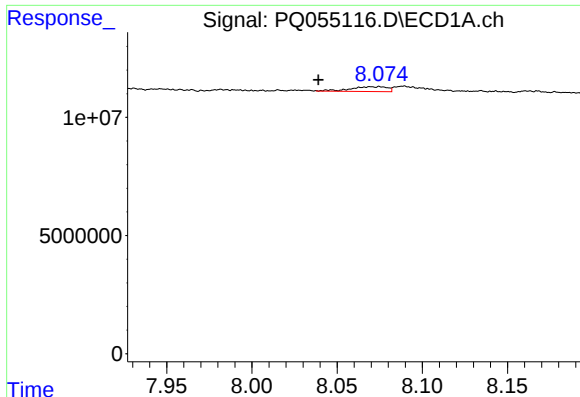
#26 AR-1254-1

R.T.: 7.435 min
Delta R.T.: 0.008 min
Response: 3627843
Conc: 4.40 ng/ml



#26 AR-1254-1

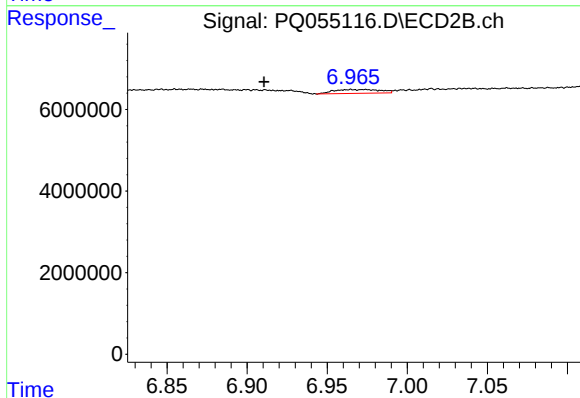
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#28 AR-1254-3

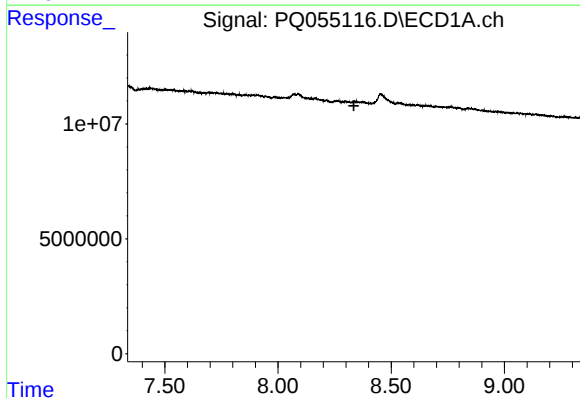
R.T.: 8.075 min
Delta R.T.: 0.036 min
Response: 3152391
Conc: 2.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



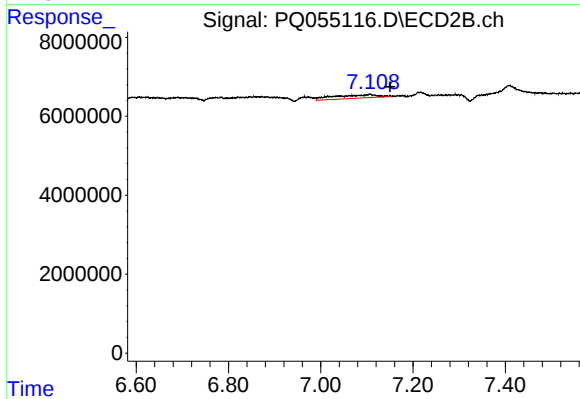
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.055 min
Response: 1909423
Conc: 1.83 ng/ml



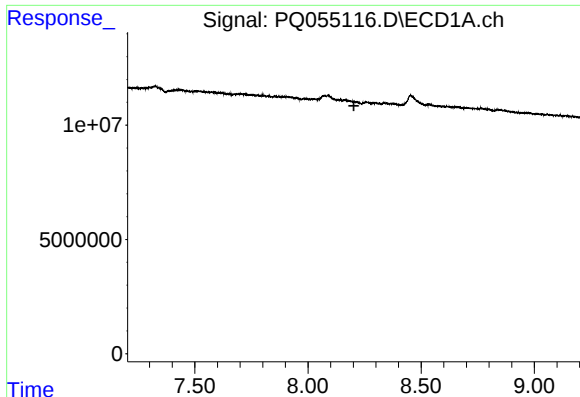
#29 AR-1254-4

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



#29 AR-1254-4

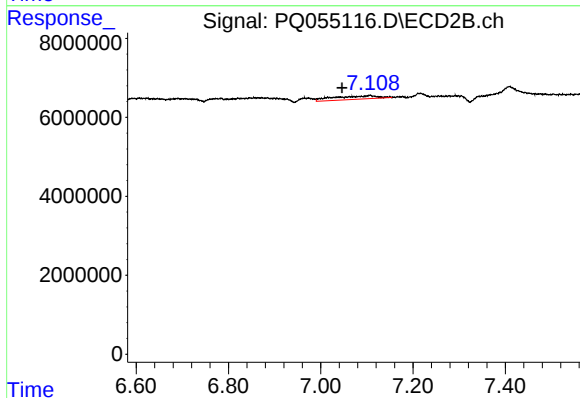
R.T.: 7.107 min
Delta R.T.: -0.043 min
Response: 5845388
Conc: 8.31 ng/ml



#31 AR-1260-1

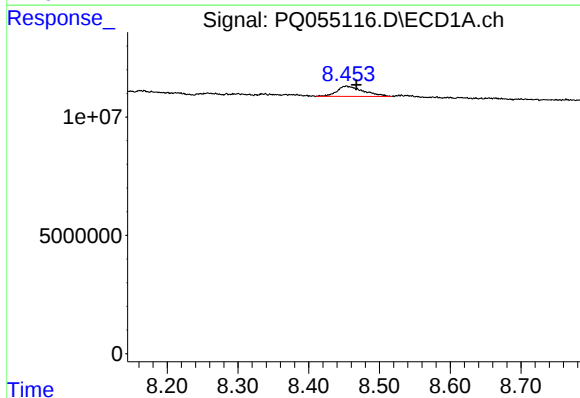
R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



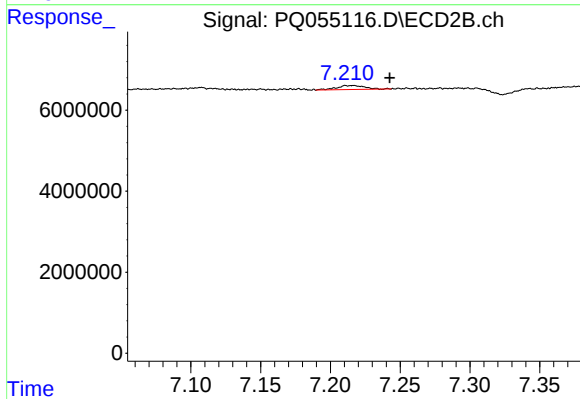
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: 0.061 min
Response: 5845388
Conc: 8.99 ng/ml



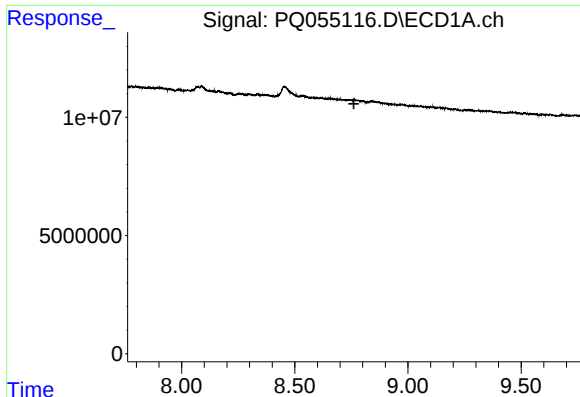
#32 AR-1260-2

R.T.: 8.453 min
Delta R.T.: -0.014 min
Response: 11297887
Conc: 10.09 ng/ml



#32 AR-1260-2

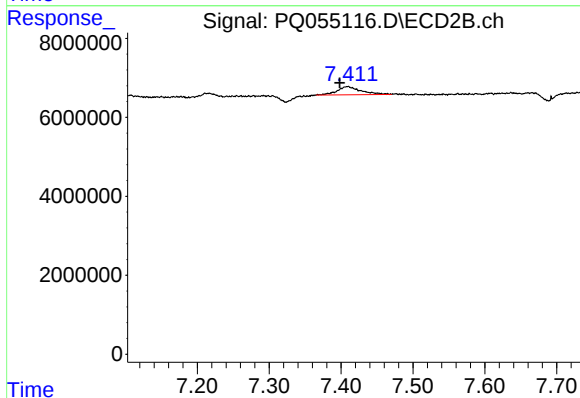
R.T.: 7.216 min
Delta R.T.: -0.026 min
Response: 1392342
Conc: 1.55 ng/ml



#33 AR-1260-3

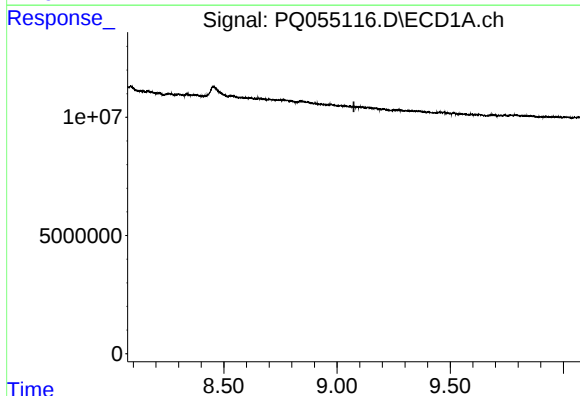
R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



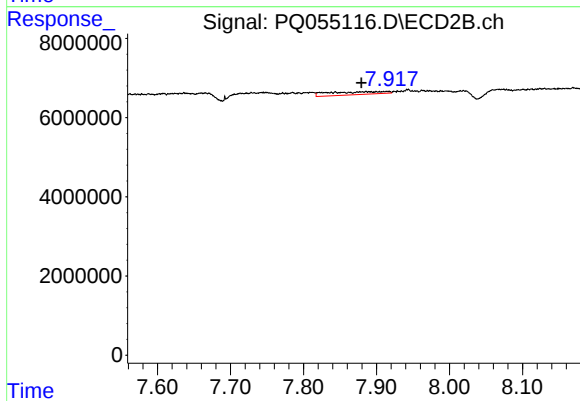
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: 0.011 min
Response: 4808800
Conc: 5.89 ng/ml



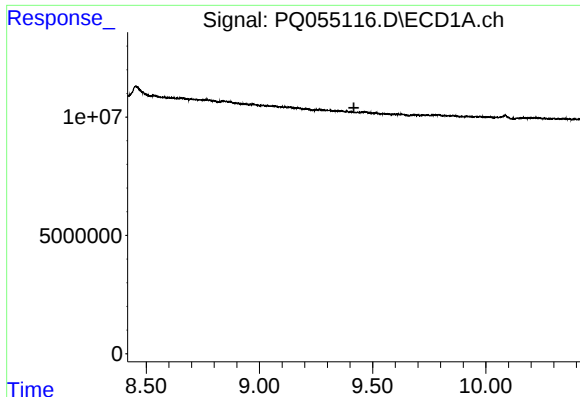
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#34 AR-1260-4

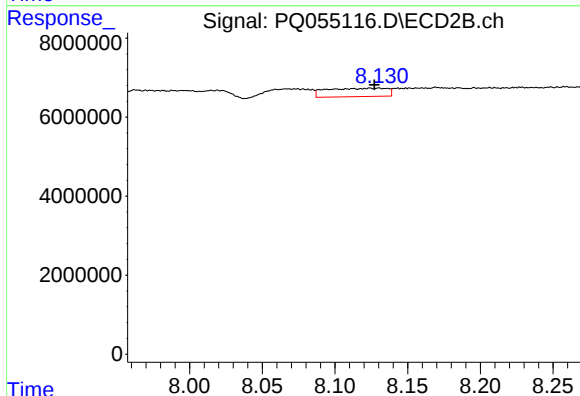
R.T.: 7.886 min
Delta R.T.: 0.007 min
Response: 3933282
Conc: 5.74 ng/ml



#35 AR-1260-5

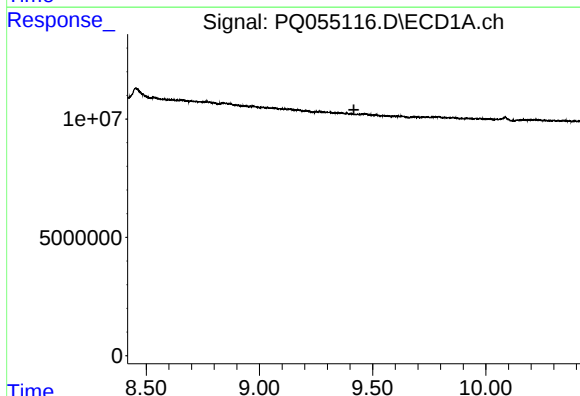
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



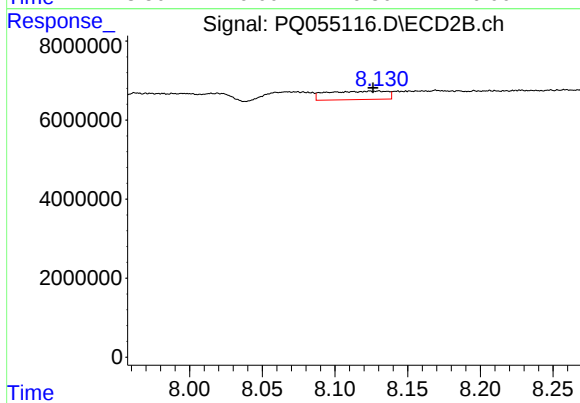
#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: 0.003 min
Response: 6095336
Conc: 3.17 ng/ml



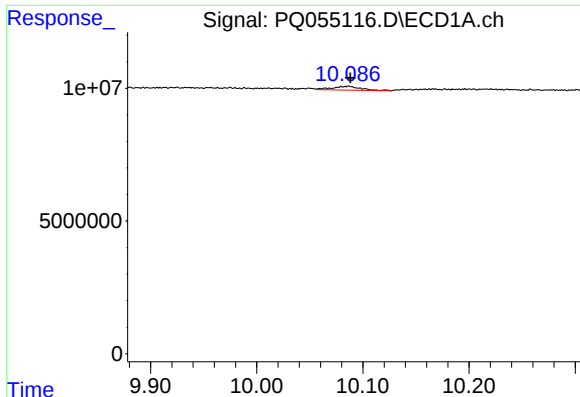
#37 AR-1262-2

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



#37 AR-1262-2

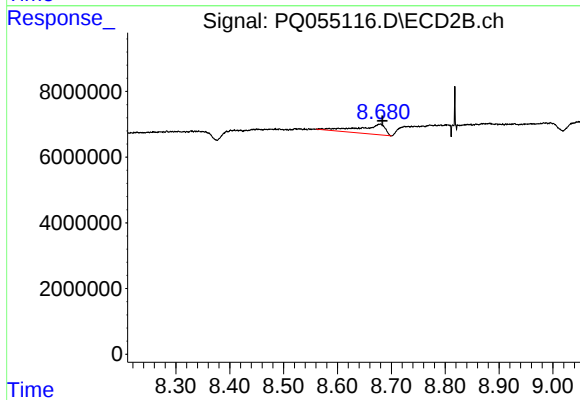
R.T.: 8.130 min
Delta R.T.: 0.004 min
Response: 6095336
Conc: 2.53 ng/ml



#43 AR-1268-3

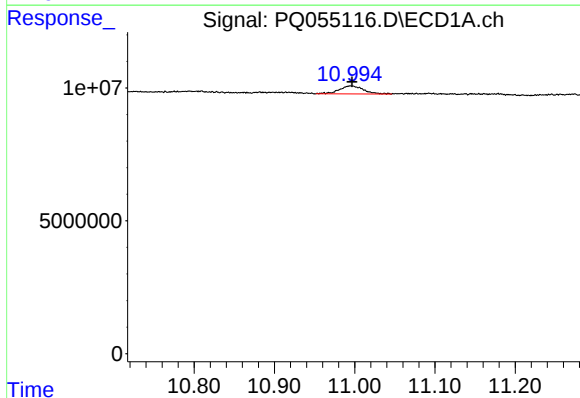
R.T.: 10.087 min
Delta R.T.: -0.001 min
Response: 2627379
Conc: 1.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



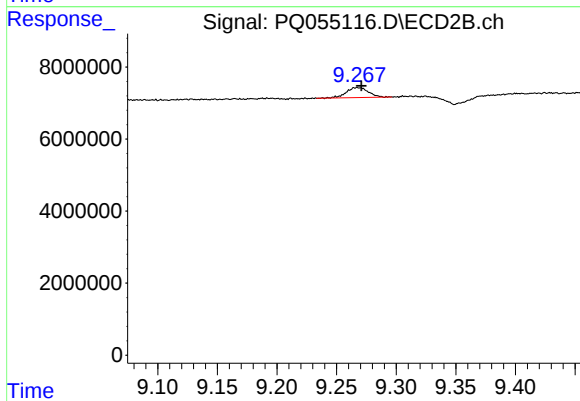
#43 AR-1268-3

R.T.: 8.679 min
Delta R.T.: -0.004 min
Response: 10652343
Conc: 4.95 ng/ml



#45 AR-1268-5

R.T.: 10.996 min
Delta R.T.: -0.001 min
Response: 6323647
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 3525892
Conc: 0.56 ng/ml