

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
 Data File : PQ055114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 17:07
 Operator : AJ\MA
 Sample : M4291-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:20:49 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...	5.194	4.203	529.5E6	236.1E6	22.865	21.549
2)	SA Decachlor...	11.353	9.522	931.4E6	648.6E6	52.080	45.830
Target Compounds							
9)	L2 AR-1221-2	5.551	4.557	7315982	2616372	41.315	32.667
20)	L4 AR-1242-5	7.530	0.000	5933473	0	11.403	N.D. #
24)	L5 AR-1248-4	7.530f	0.000	5933473	0	6.876	N.D. #
25)	L5 AR-1248-5	7.530	0.000	5933473	0	6.731	N.D. #
26)	L6 AR-1254-1	7.389f	0.000	3624712	0	4.393	N.D. #
27)	L6 AR-1254-2	7.606f	0.000	582828	0	0.452	N.D. #
28)	L6 AR-1254-3	8.070	0.000	741750	0	0.533	N.D. #
29)	L6 AR-1254-4	0.000	7.215f	0	1152192	N.D.	1.637 #
32)	L7 AR-1260-2	8.456	7.215	10611126	1152192	9.478	1.283 #
33)	L7 AR-1260-3	0.000	7.410	0	6523884	N.D.	7.990 #
34)	L7 AR-1260-4	0.000	7.848	0	4114016	N.D.	6.003 #
35)	L7 AR-1260-5	0.000	8.139	0	1085065	N.D.	0.564 #
37)	L8 AR-1262-2	0.000	8.139	0	1085065	N.D.	0.450 #
38)	L8 AR-1262-3	0.000	8.456f	0	1817277	N.D.	1.879 #
39)	L8 AR-1262-4	0.000	8.456	0	1817277	N.D.	1.091 #
41)	L9 AR-1268-1	0.000	8.456f	0	1817277	N.D.	0.630 #
42)	L9 AR-1268-2	0.000	8.456	0	1817277	N.D.	0.733 #
43)	L9 AR-1268-3	0.000	8.681	0	4562934	N.D.	2.121 #
45)	L9 AR-1268-5	10.994	9.268	6374299	4481282	0.896	0.713

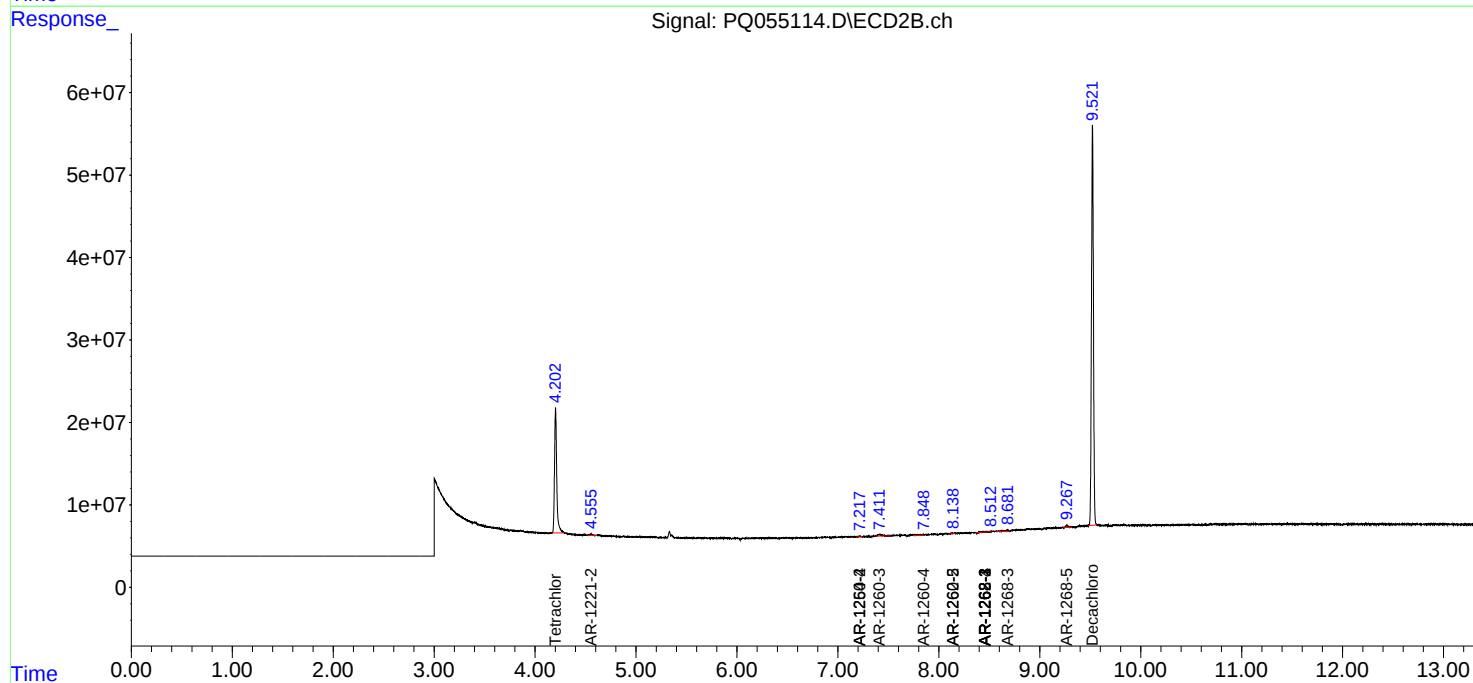
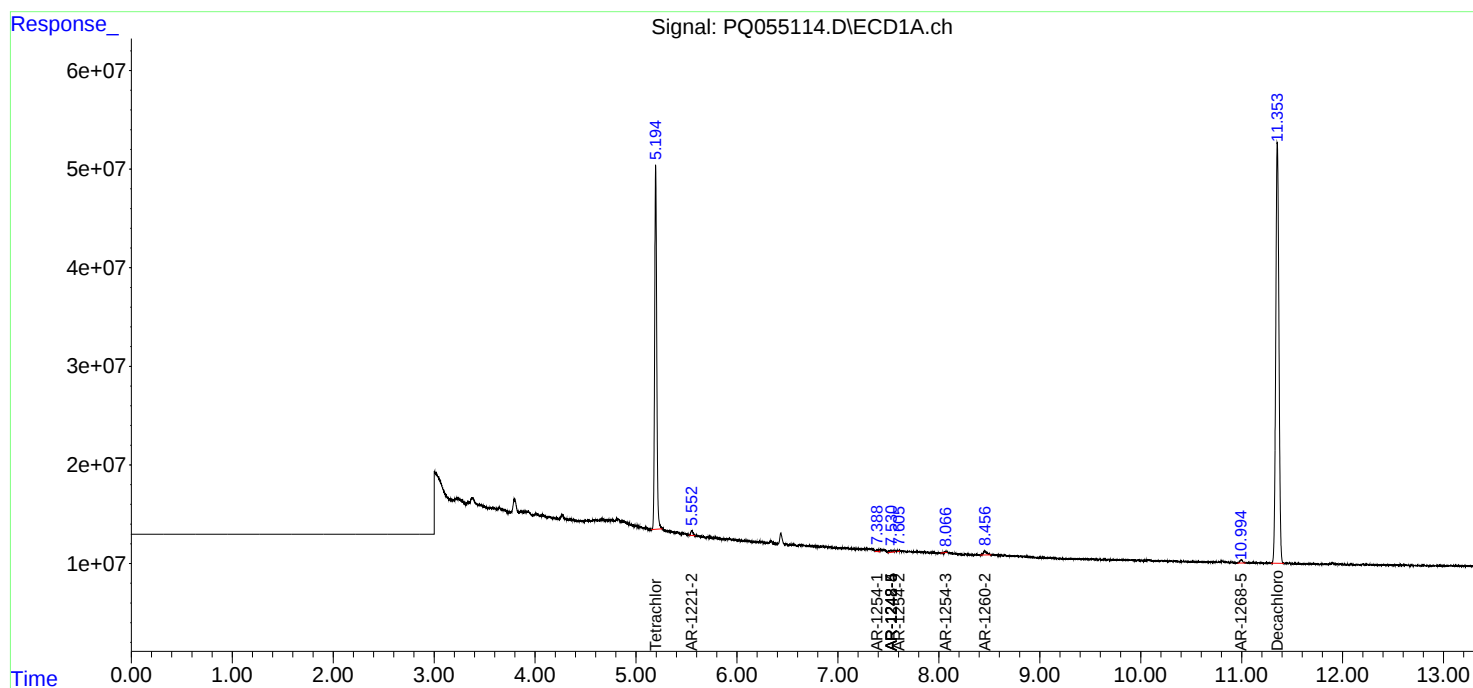
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

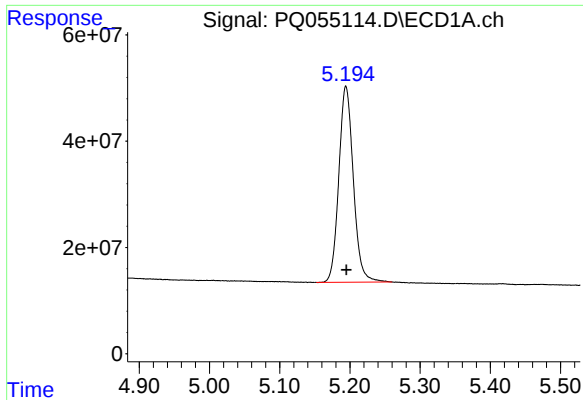
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102221\
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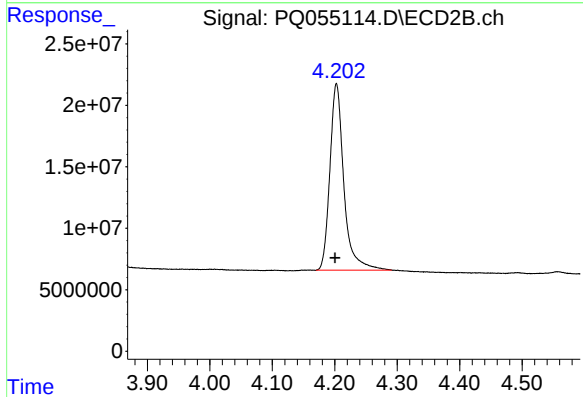




#1 Tetrachloro-m-xylene

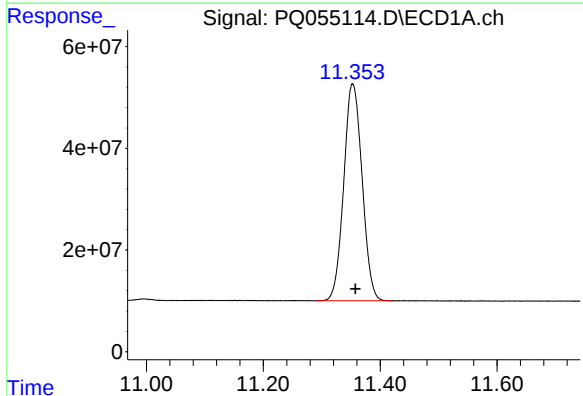
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 529536082
Conc: 22.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



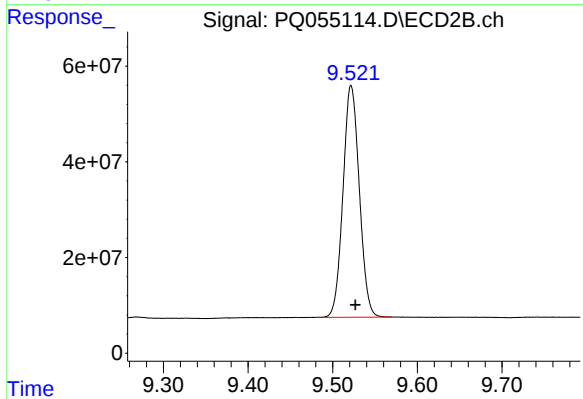
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.002 min
Response: 236090112
Conc: 21.55 ng/ml



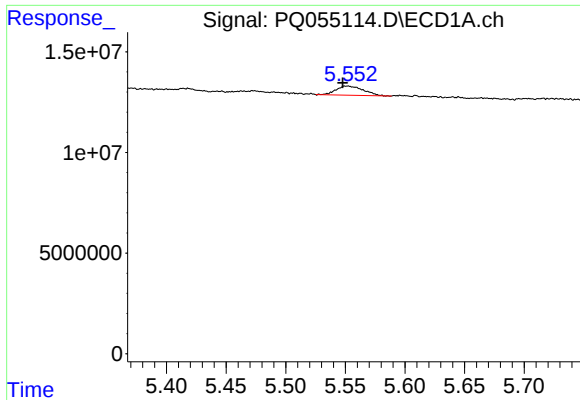
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.005 min
Response: 931441442
Conc: 52.08 ng/ml



#2 Decachlorobiphenyl

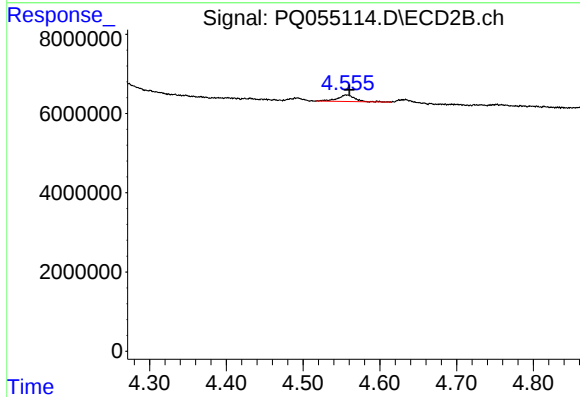
R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 648567717
Conc: 45.83 ng/ml



#9 AR-1221-2

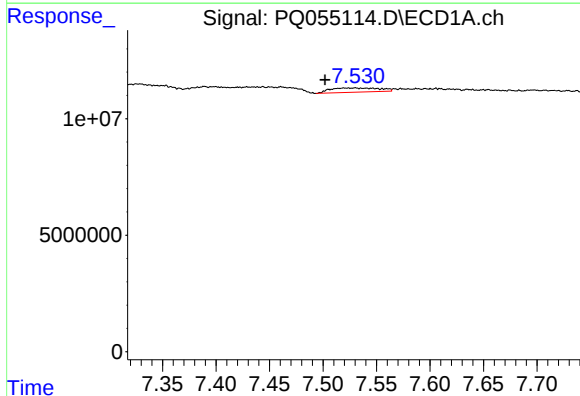
R.T.: 5.551 min
Delta R.T.: 0.004 min
Response: 7315982
Conc: 41.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



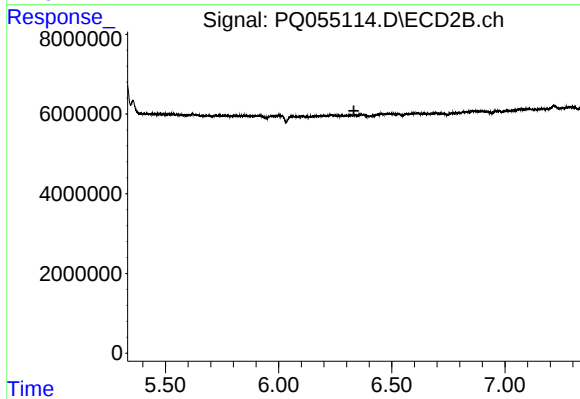
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: -0.004 min
Response: 2616372
Conc: 32.67 ng/ml



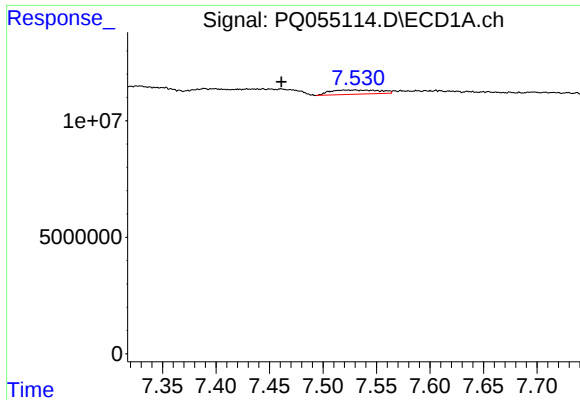
#20 AR-1242-5

R.T.: 7.530 min
Delta R.T.: 0.028 min
Response: 5933473
Conc: 11.40 ng/ml



#20 AR-1242-5

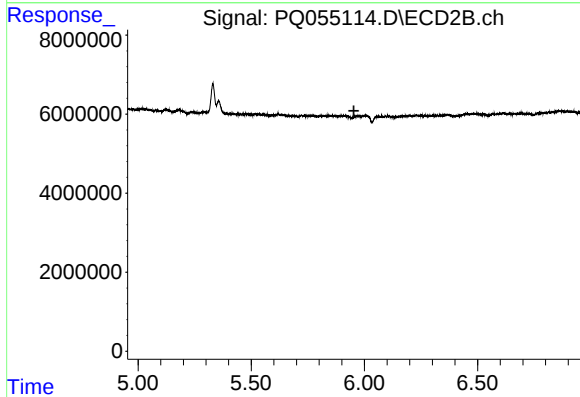
R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



#24 AR-1248-4

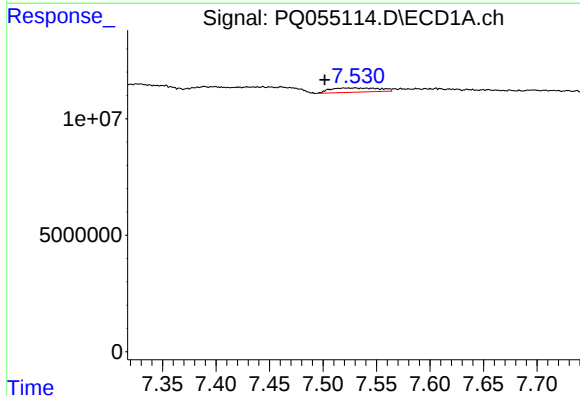
R.T.: 7.530 min
Delta R.T.: 0.069 min
Response: 5933473
Conc: 6.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



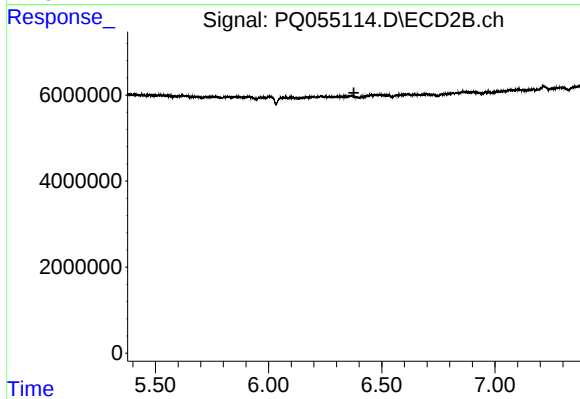
#24 AR-1248-4

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



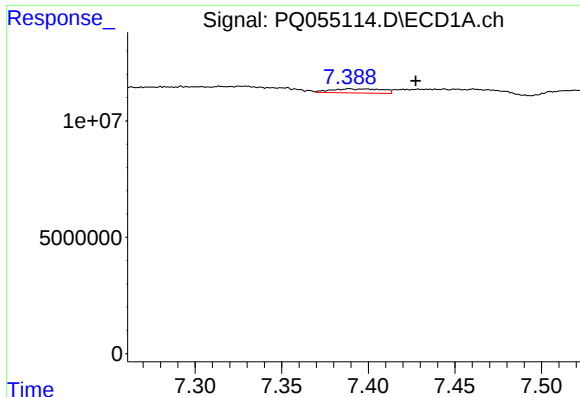
#25 AR-1248-5

R.T.: 7.530 min
Delta R.T.: 0.029 min
Response: 5933473
Conc: 6.73 ng/ml



#25 AR-1248-5

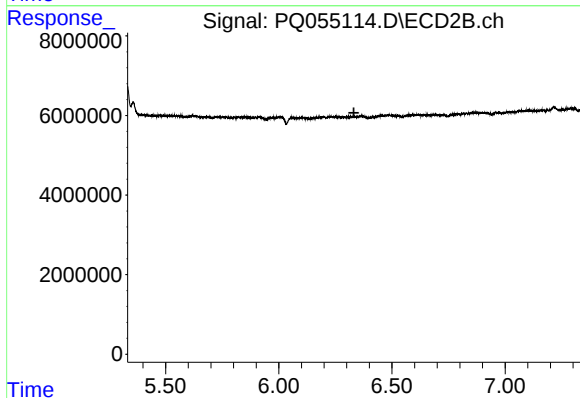
R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



#26 AR-1254-1

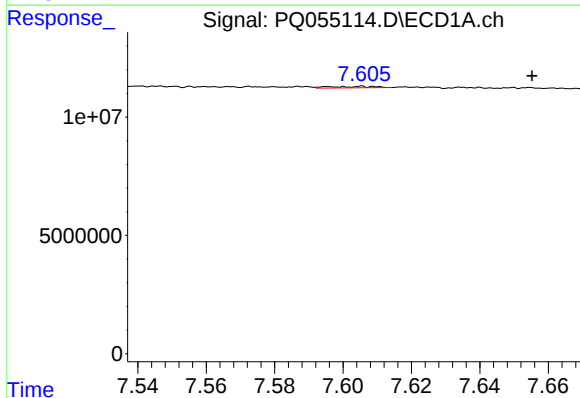
R.T.: 7.389 min
Delta R.T.: -0.038 min
Response: 3624712
Conc: 4.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



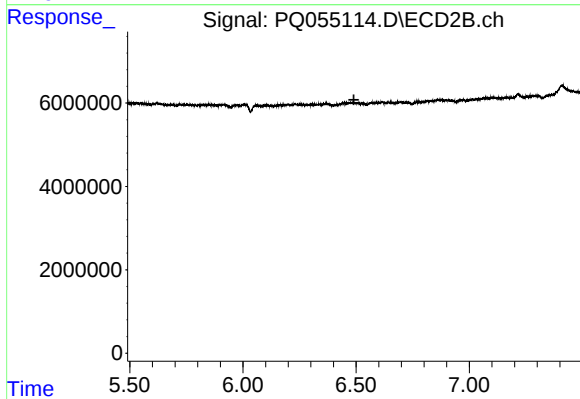
#26 AR-1254-1

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



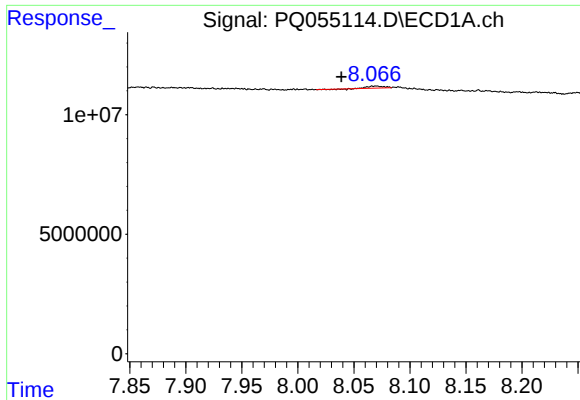
#27 AR-1254-2

R.T.: 7.606 min
Delta R.T.: -0.050 min
Response: 582828
Conc: 0.45 ng/ml



#27 AR-1254-2

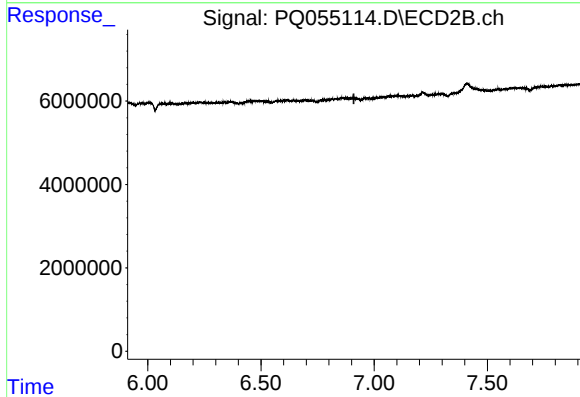
R.T.: 0.000 min
Exp R.T. : 6.490 min
Response: 0
Conc: N.D.



#28 AR-1254-3

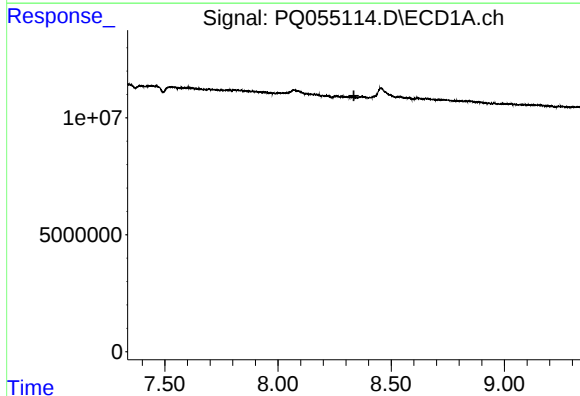
R.T.: 8.070 min
Delta R.T.: 0.031 min
Response: 741750
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



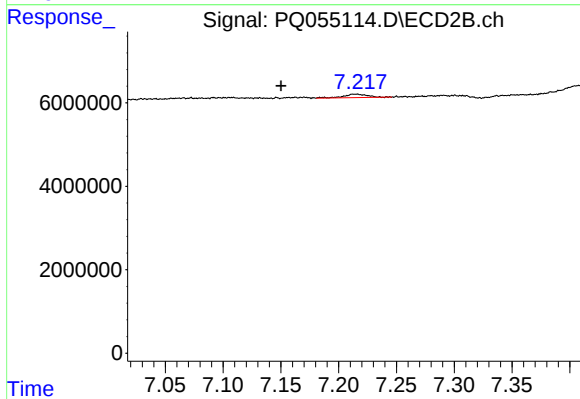
#28 AR-1254-3

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



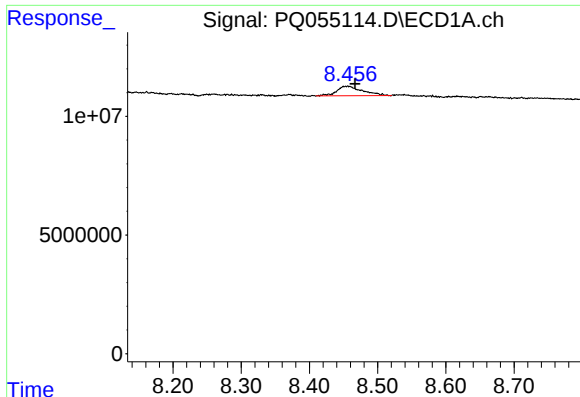
#29 AR-1254-4

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



#29 AR-1254-4

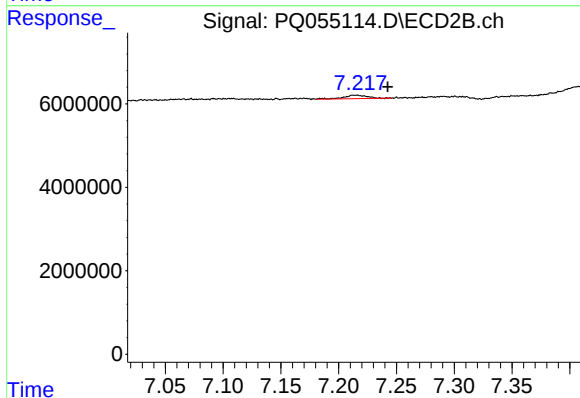
R.T.: 7.215 min
Delta R.T.: 0.065 min
Response: 1152192
Conc: 1.64 ng/ml



#32 AR-1260-2

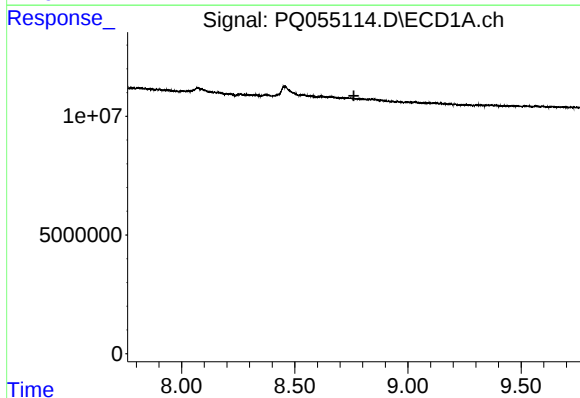
R.T.: 8.456 min
Delta R.T.: -0.011 min
Response: 10611126
Conc: 9.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



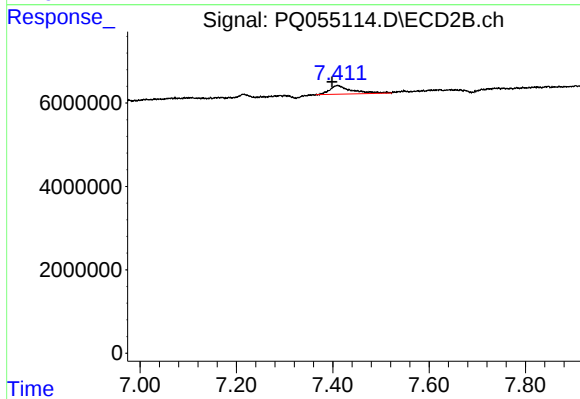
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.028 min
Response: 1152192
Conc: 1.28 ng/ml



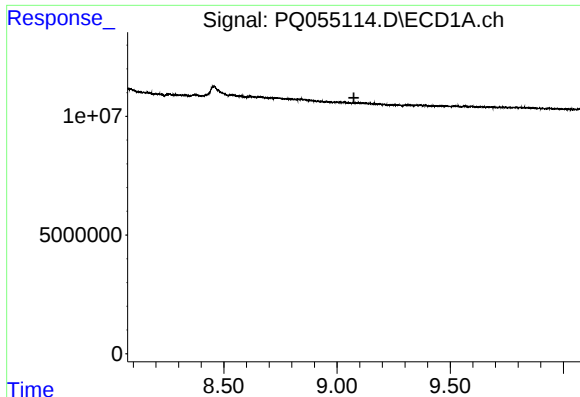
#33 AR-1260-3

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



#33 AR-1260-3

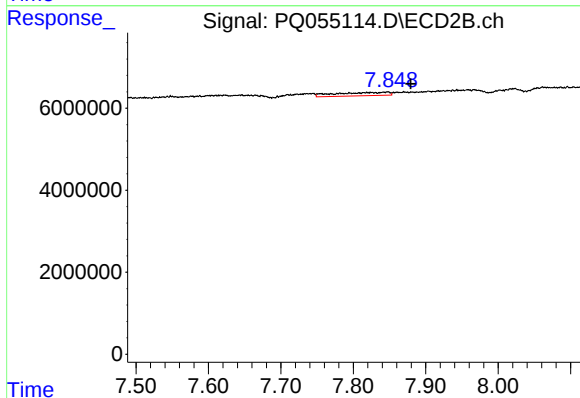
R.T.: 7.410 min
Delta R.T.: 0.012 min
Response: 6523884
Conc: 7.99 ng/ml



#34 AR-1260-4

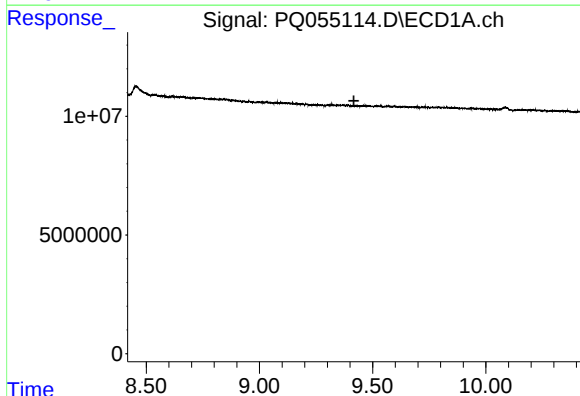
R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



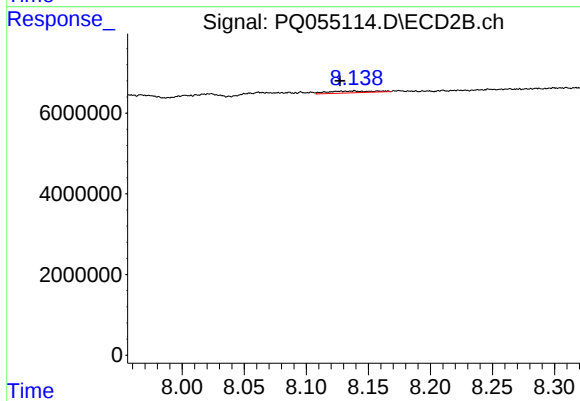
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.032 min
Response: 4114016
Conc: 6.00 ng/ml



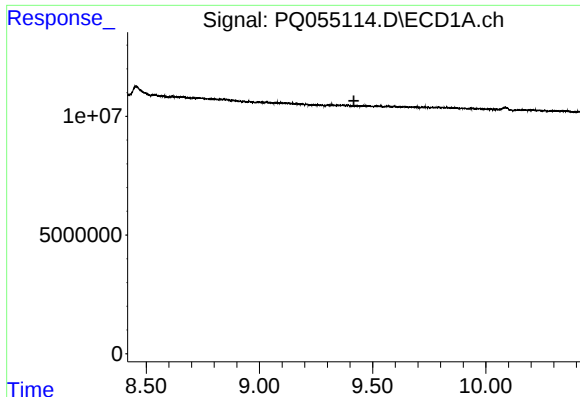
#35 AR-1260-5

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



#35 AR-1260-5

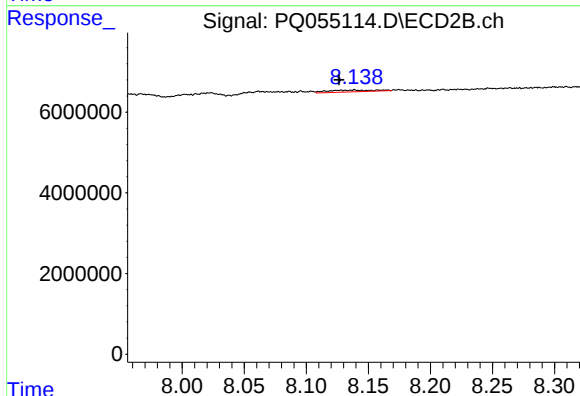
R.T.: 8.139 min
Delta R.T.: 0.011 min
Response: 1085065
Conc: 0.56 ng/ml



#37 AR-1262-2

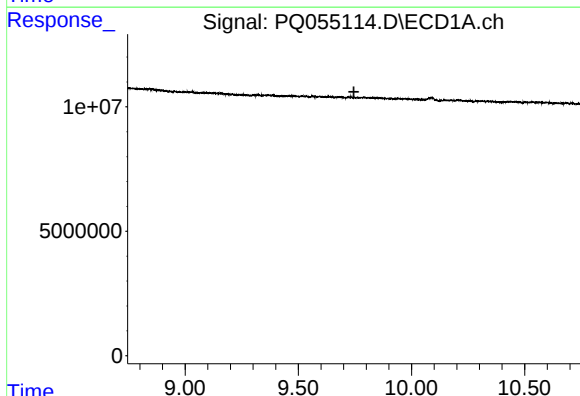
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



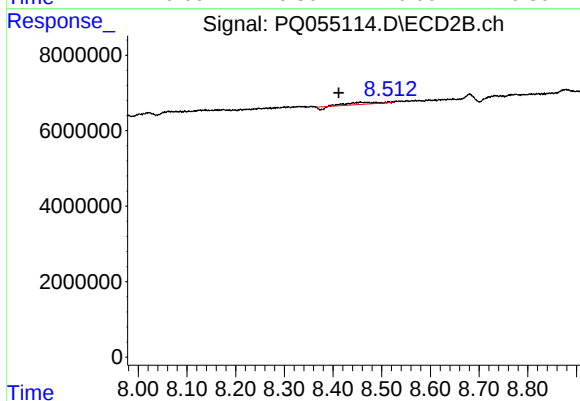
#37 AR-1262-2

R.T.: 8.139 min
Delta R.T.: 0.012 min
Response: 1085065
Conc: 0.45 ng/ml



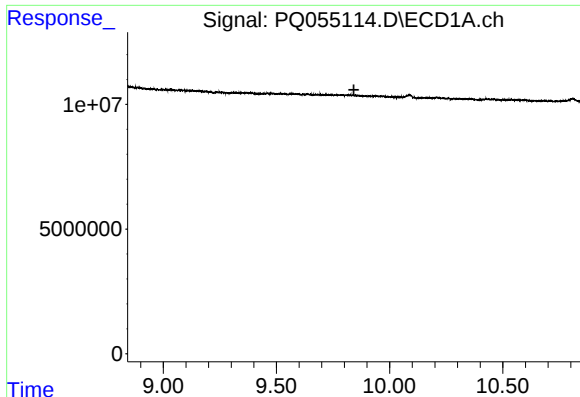
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.



#38 AR-1262-3

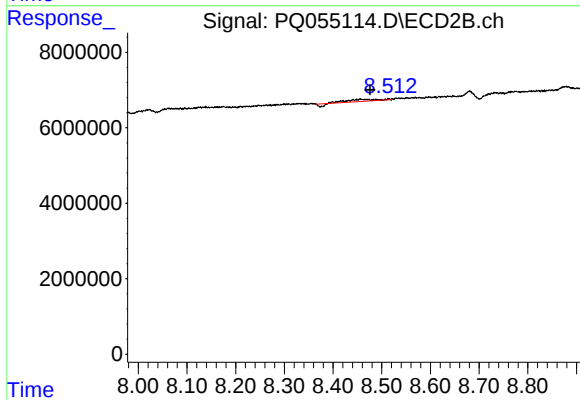
R.T.: 8.456 min
Delta R.T.: 0.044 min
Response: 1817277
Conc: 1.88 ng/ml



#39 AR-1262-4

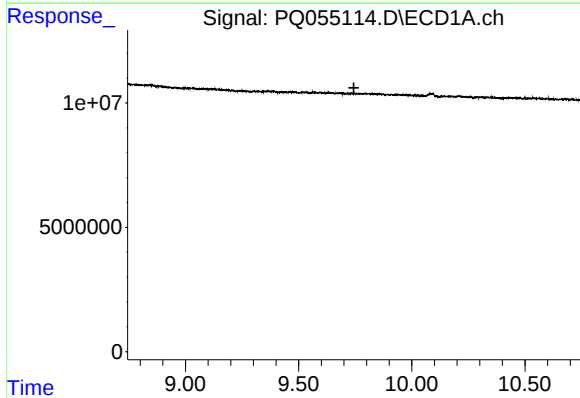
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



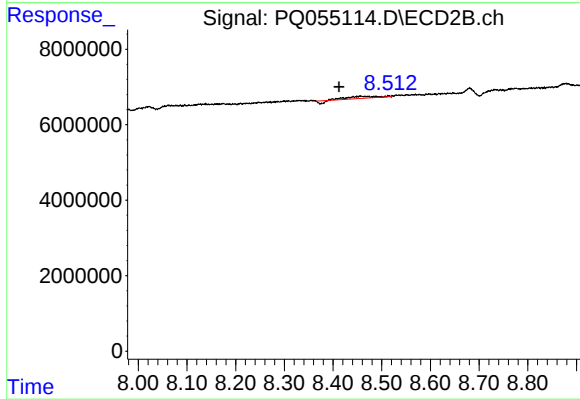
#39 AR-1262-4

R.T.: 8.456 min
Delta R.T.: -0.020 min
Response: 1817277
Conc: 1.09 ng/ml



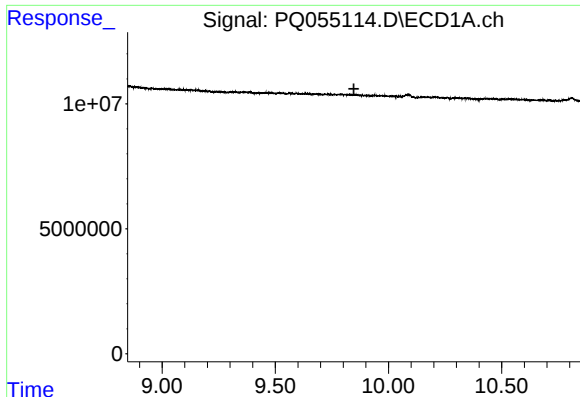
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.744 min
Response: 0
Conc: N.D.



#41 AR-1268-1

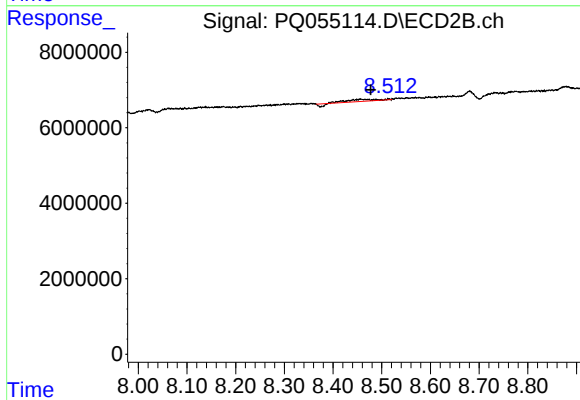
R.T.: 8.456 min
Delta R.T.: 0.044 min
Response: 1817277
Conc: 0.63 ng/ml



#42 AR-1268-2

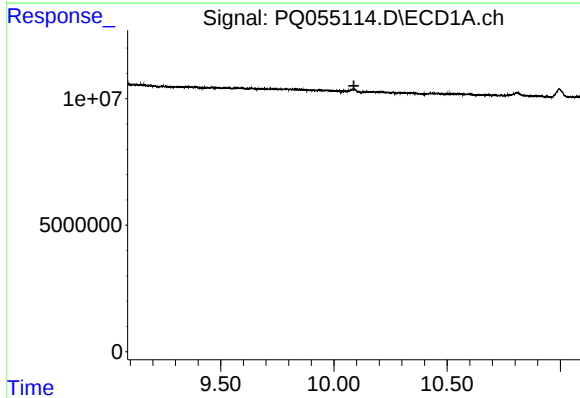
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



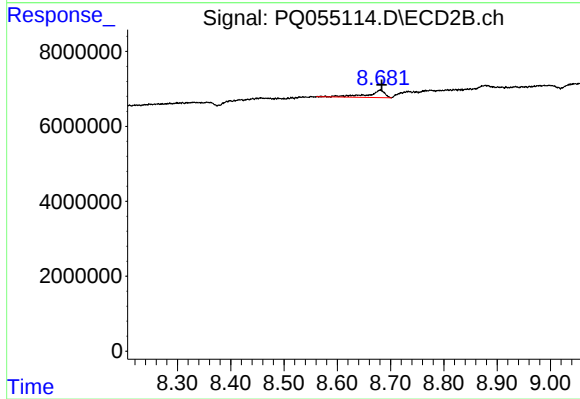
#42 AR-1268-2

R.T.: 8.456 min
Delta R.T.: -0.021 min
Response: 1817277
Conc: 0.73 ng/ml



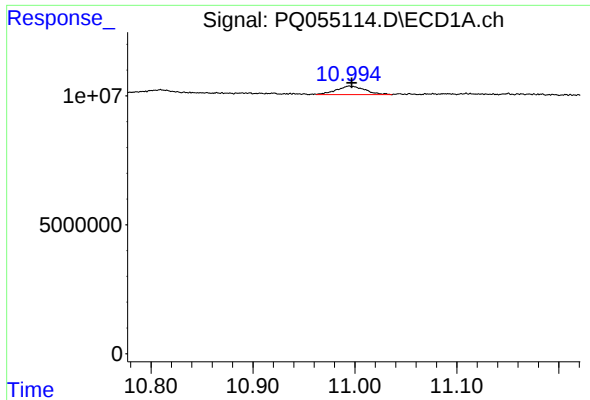
#43 AR-1268-3

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



#43 AR-1268-3

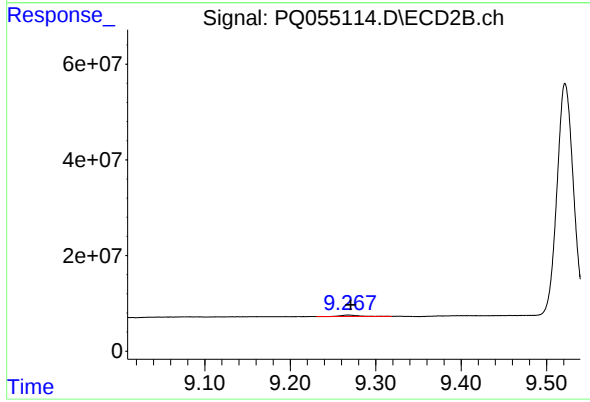
R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 4562934
Conc: 2.12 ng/ml



#45 AR-1268-5

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 6374299
Conc: 0.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 4481282
Conc: 0.71 ng/ml