

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
 Data File : PQ056237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 22:21
 Operator : YP\AJ
 Sample : AIBLK16
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 06:43:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 15 04:32:21 2022
 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...	4.684	3.853	309.7E6	268.9E6	20.923	22.526
2)	SA Decachlor...	10.590	8.843	716.5E6	393.6E6	40.112	38.953
Target Compounds							
7)	L1 AR-1016-5	0.000	5.403	0	3753012	N.D.	13.162 #
9)	L2 AR-1221-2	4.995	4.154	5325299	3163256	46.455	39.806
15)	L3 AR-1232-5	0.000	5.403	0	3753012	N.D.	31.544 #
24)	L5 AR-1248-4	0.000	5.403	0	3753012	N.D.	9.602 #
28)	L6 AR-1254-3	7.335	6.250	1253544	4117309	1.536	4.760 #
29)	L6 AR-1254-4	7.605	6.570f	13052532	4571438	22.606	7.324 #
30)	L6 AR-1254-5	8.015	0.000	493275	0	0.635	N.D. #
32)	L7 AR-1260-2	7.737	6.570	6192191	4571438	9.997	6.909 #
33)	L7 AR-1260-3	8.015	0.000	493275	0	0.553	N.D. #
35)	L7 AR-1260-5	0.000	7.438	0	1547449	N.D.	1.228 #
37)	L8 AR-1262-2	0.000	7.438	0	1547449	N.D.	1.038 #
38)	L8 AR-1262-3	8.930f	7.787f	257191	1620922	0.291	2.781 #
39)	L8 AR-1262-4	0.000	7.787	0	1620922	N.D.	1.482 #
41)	L9 AR-1268-1	8.930f	7.787f	257191	1620922	0.119	0.959 #
42)	L9 AR-1268-2	0.000	7.787	0	1620922	N.D.	1.039 #
43)	L9 AR-1268-3	0.000	7.994	0	3905341	N.D.	3.027 #
45)	L9 AR-1268-5	10.235	8.582	5281440	2437654	0.782	0.596

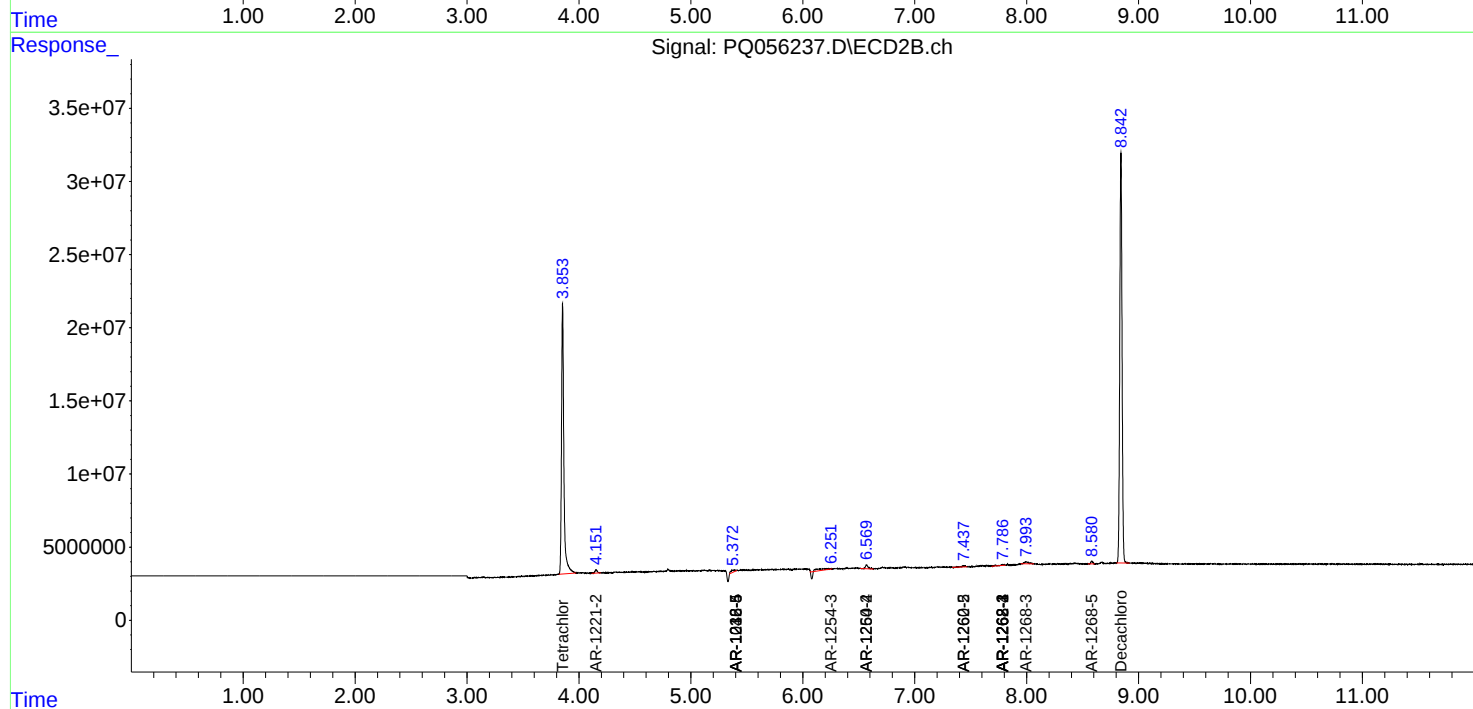
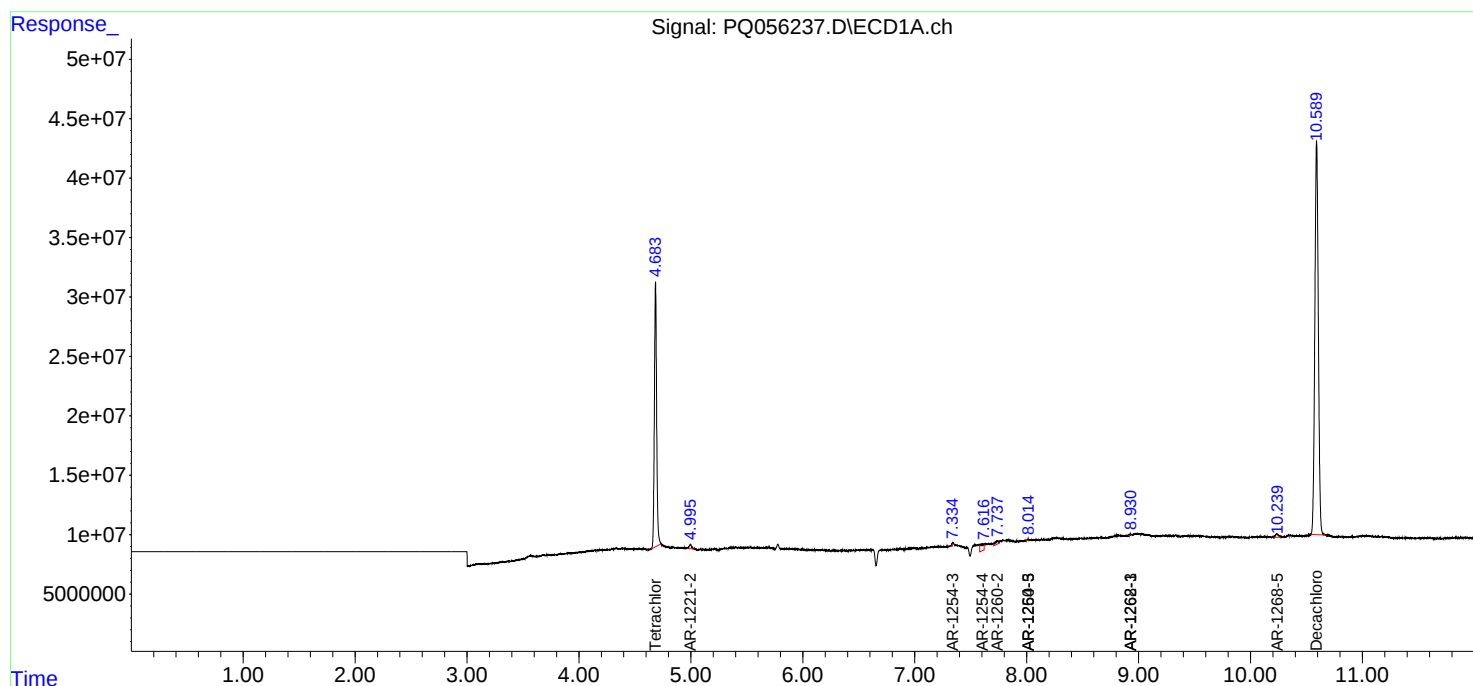
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

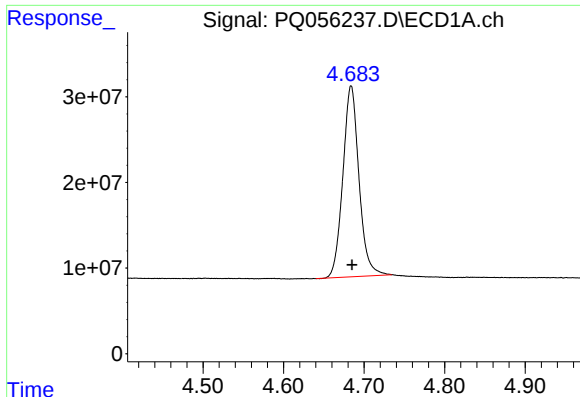
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021522\
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Acq On : 15 Feb 2022 22:21
Operator : YP\AJ
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

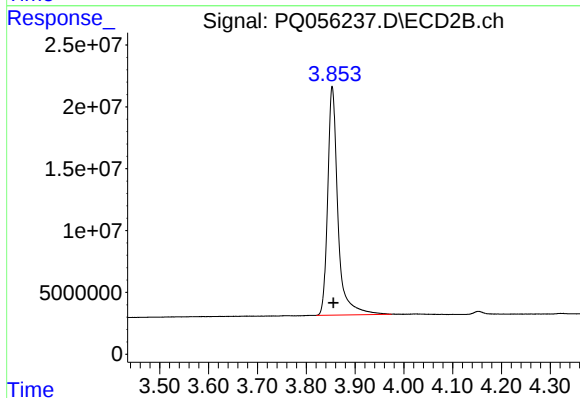




#1 Tetrachloro-m-xylene

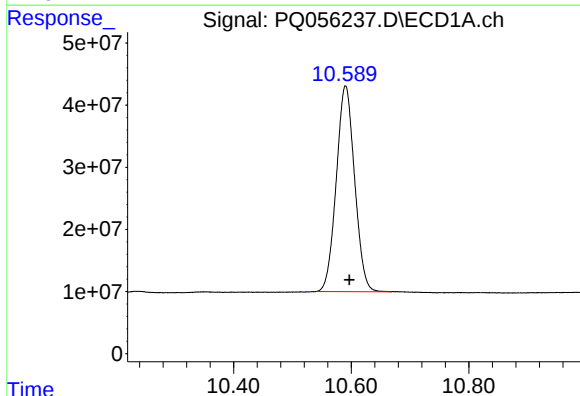
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 309748449
Conc: 20.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



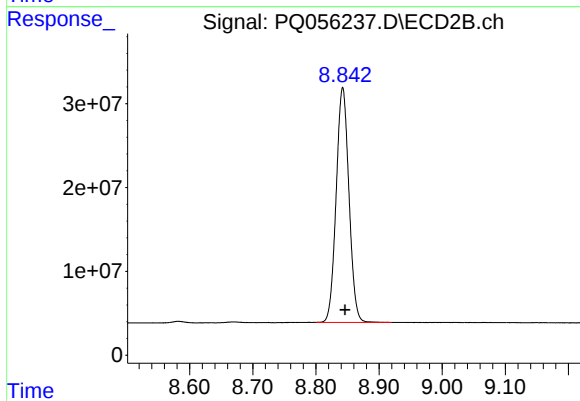
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.003 min
Response: 268917685
Conc: 22.53 ng/ml



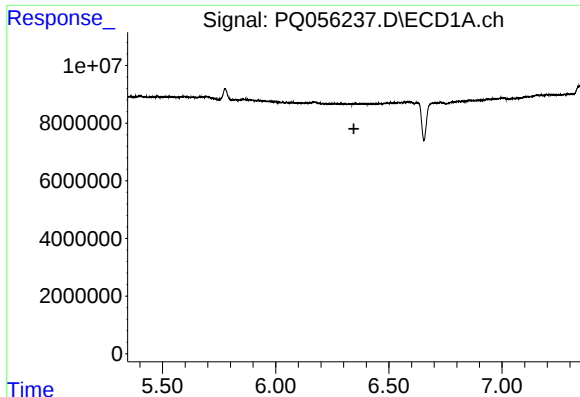
#2 Decachlorobiphenyl

R.T.: 10.590 min
Delta R.T.: -0.006 min
Response: 716472033
Conc: 40.11 ng/ml



#2 Decachlorobiphenyl

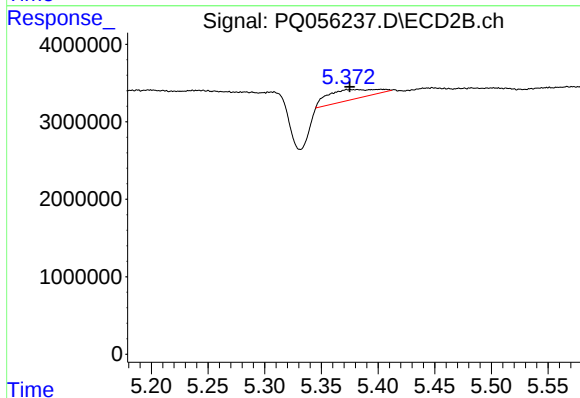
R.T.: 8.843 min
Delta R.T.: -0.004 min
Response: 393649686
Conc: 38.95 ng/ml



#7 AR-1016-5

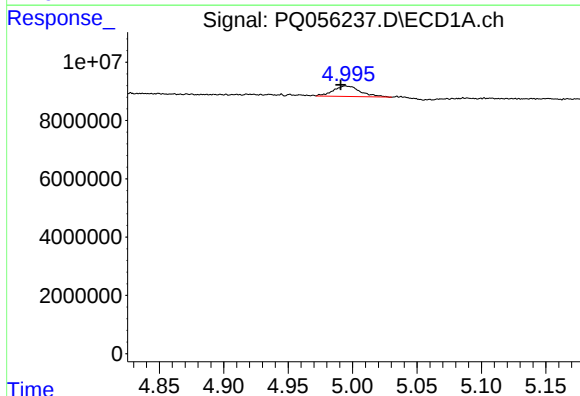
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



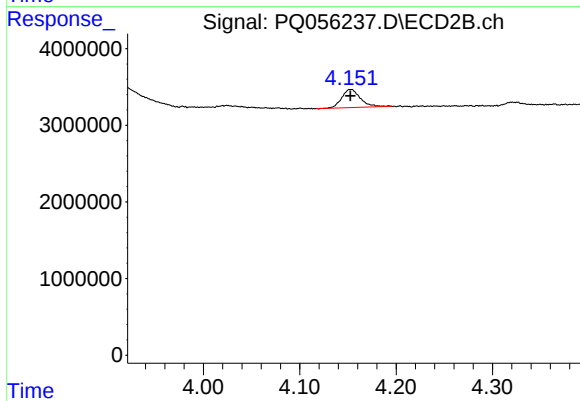
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: 0.028 min
Response: 3753012
Conc: 13.16 ng/ml



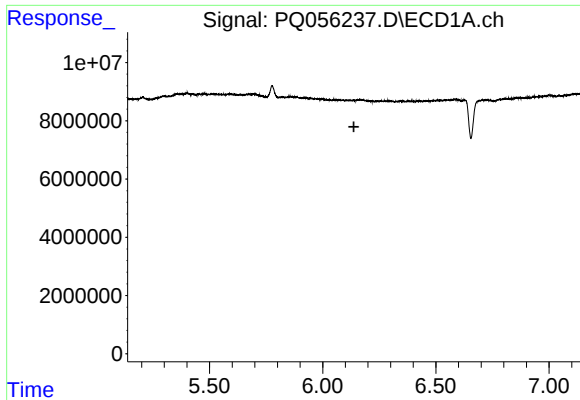
#9 AR-1221-2

R.T.: 4.995 min
Delta R.T.: 0.004 min
Response: 5325299
Conc: 46.45 ng/ml



#9 AR-1221-2

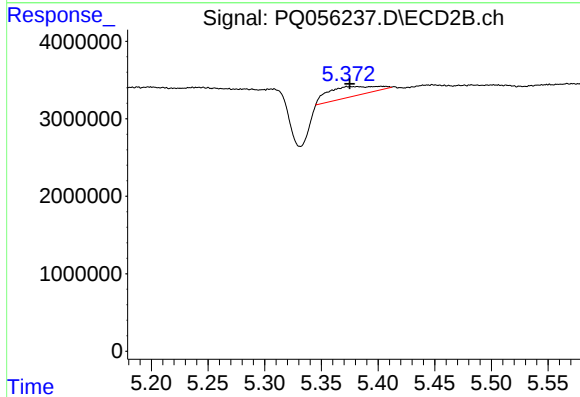
R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 3163256
Conc: 39.81 ng/ml



#15 AR-1232-5

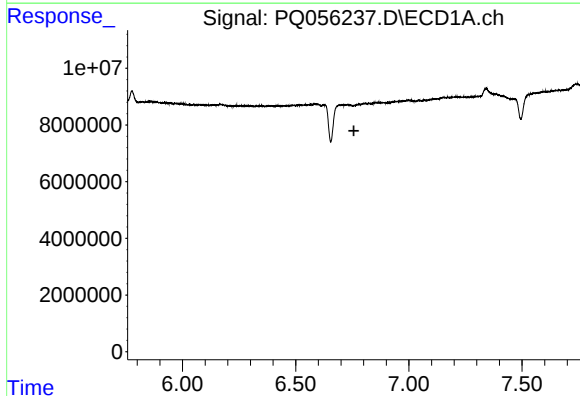
R.T.: 0.000 min
Exp R.T.: 6.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



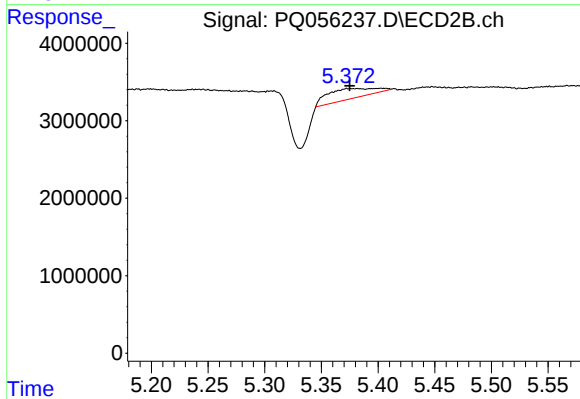
#15 AR-1232-5

R.T.: 5.403 min
Delta R.T.: 0.028 min
Response: 3753012
Conc: 31.54 ng/ml



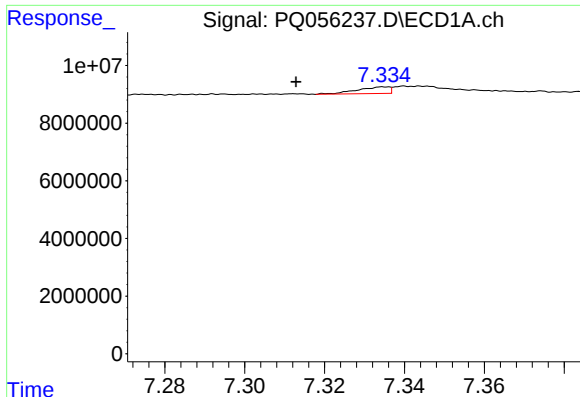
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#24 AR-1248-4

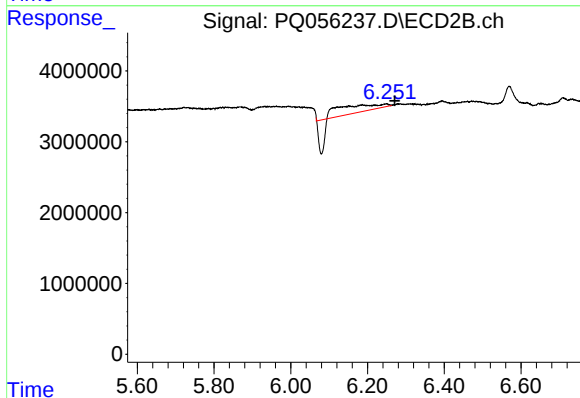
R.T.: 5.403 min
Delta R.T.: 0.028 min
Response: 3753012
Conc: 9.60 ng/ml



#28 AR-1254-3

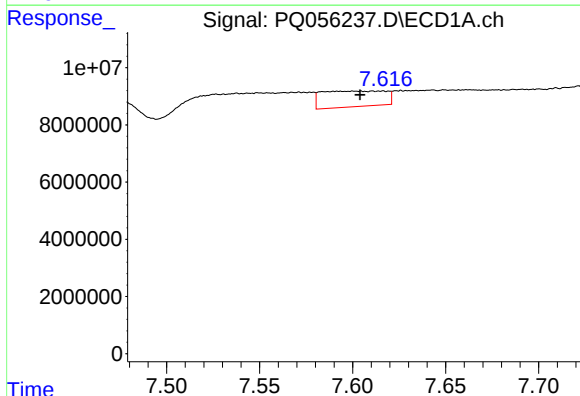
R.T.: 7.335 min
Delta R.T.: 0.022 min
Response: 1253544
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



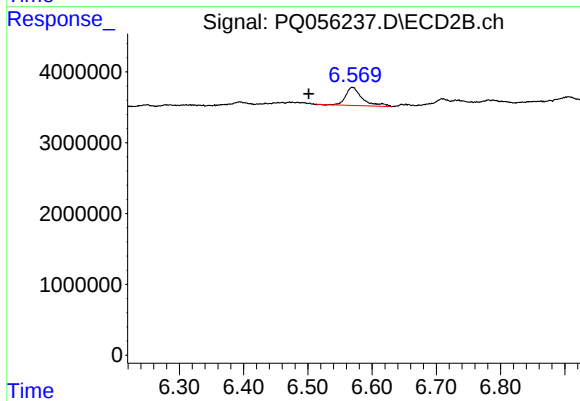
#28 AR-1254-3

R.T.: 6.250 min
Delta R.T.: -0.021 min
Response: 4117309
Conc: 4.76 ng/ml



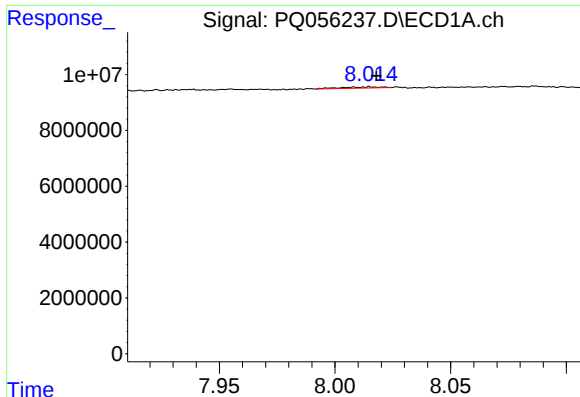
#29 AR-1254-4

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 13052532
Conc: 22.61 ng/ml



#29 AR-1254-4

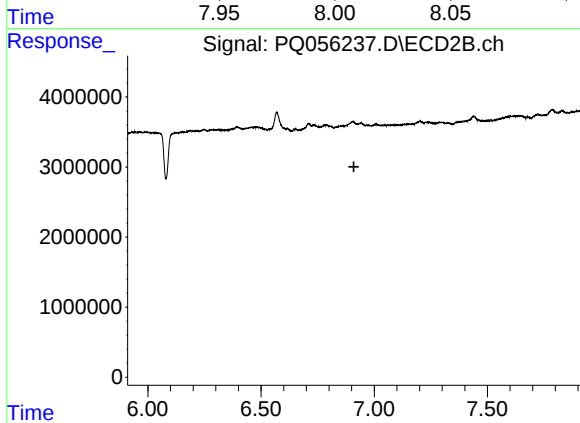
R.T.: 6.570 min
Delta R.T.: 0.068 min
Response: 4571438
Conc: 7.32 ng/ml



#30 AR-1254-5

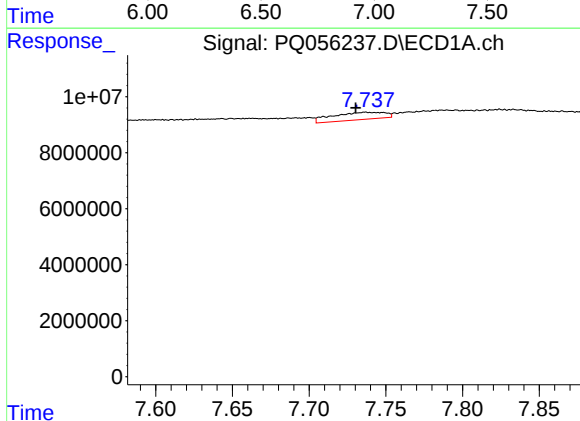
R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 493275
Conc: 0.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



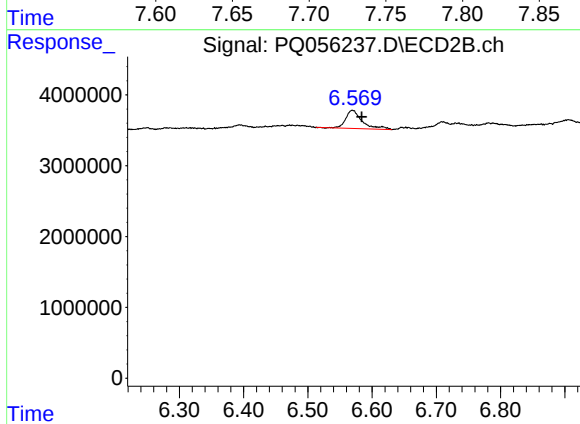
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.910 min
Response: 0
Conc: N.D.



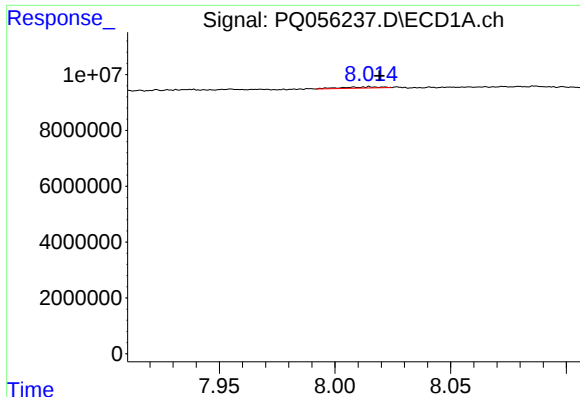
#32 AR-1260-2

R.T.: 7.737 min
Delta R.T.: 0.006 min
Response: 6192191
Conc: 10.00 ng/ml



#32 AR-1260-2

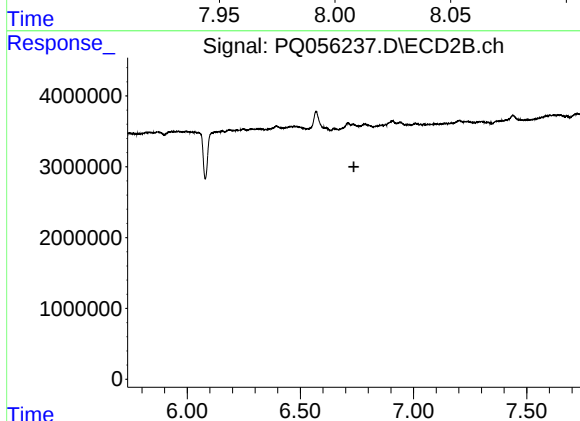
R.T.: 6.570 min
Delta R.T.: -0.014 min
Response: 4571438
Conc: 6.91 ng/ml



#33 AR-1260-3

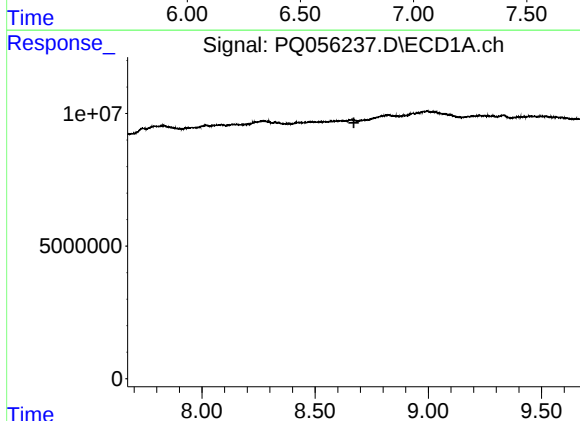
R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 493275
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



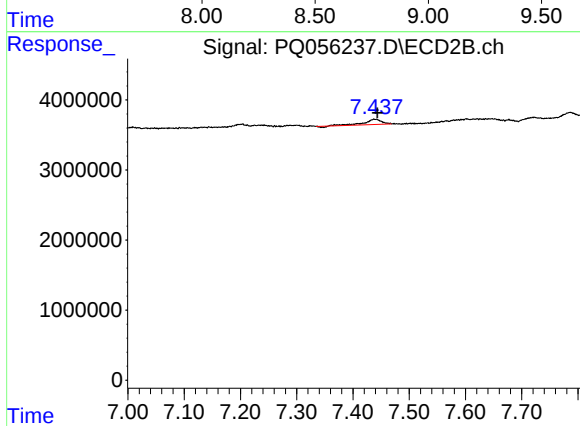
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.736 min
Response: 0
Conc: N.D.



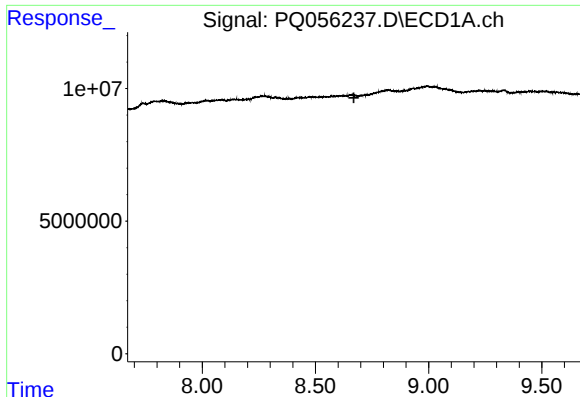
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



#35 AR-1260-5

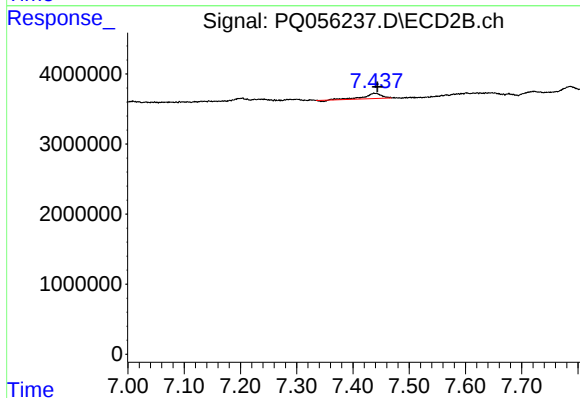
R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 1547449
Conc: 1.23 ng/ml



#37 AR-1262-2

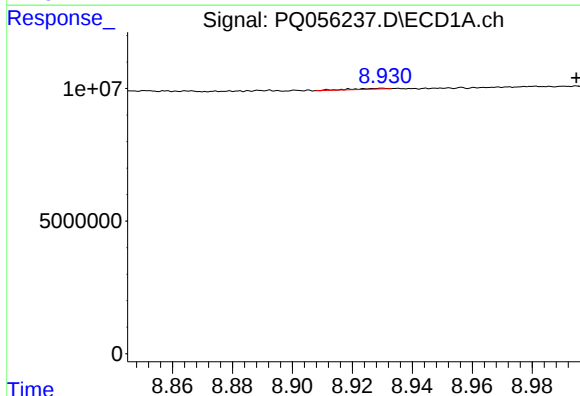
R.T.: 0.000 min
Exp R.T.: 8.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



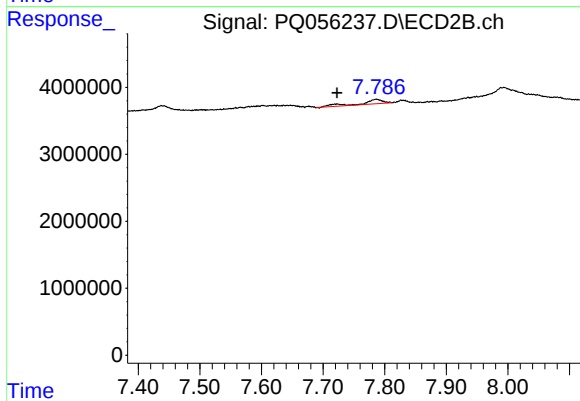
#37 AR-1262-2

R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 1547449
Conc: 1.04 ng/ml



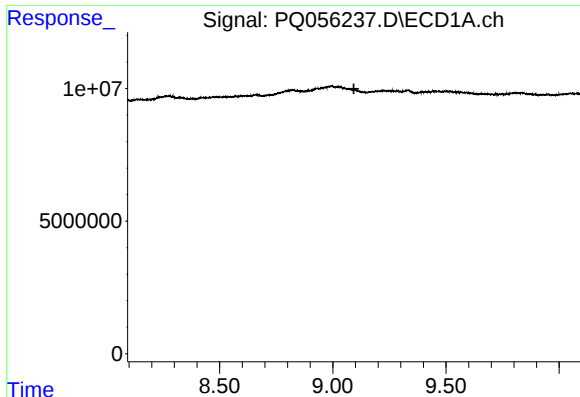
#38 AR-1262-3

R.T.: 8.930 min
Delta R.T.: -0.065 min
Response: 257191
Conc: 0.29 ng/ml



#38 AR-1262-3

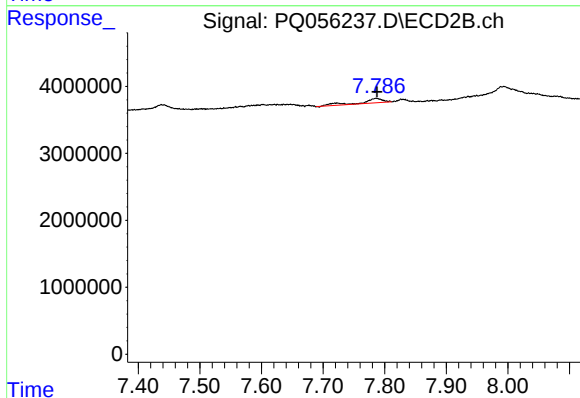
R.T.: 7.787 min
Delta R.T.: 0.064 min
Response: 1620922
Conc: 2.78 ng/ml



#39 AR-1262-4

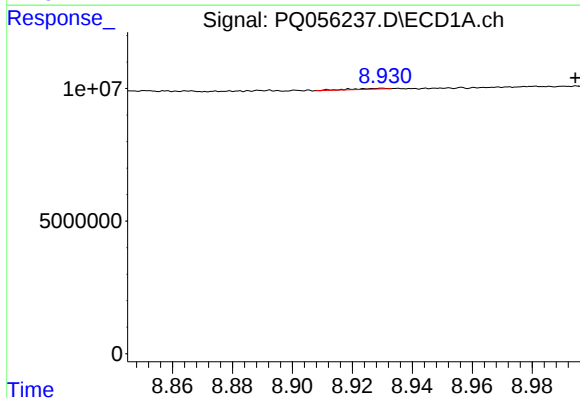
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



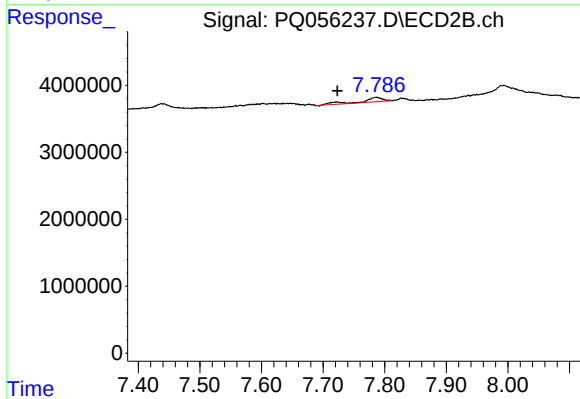
#39 AR-1262-4

R.T.: 7.787 min
Delta R.T.: -0.001 min
Response: 1620922
Conc: 1.48 ng/ml



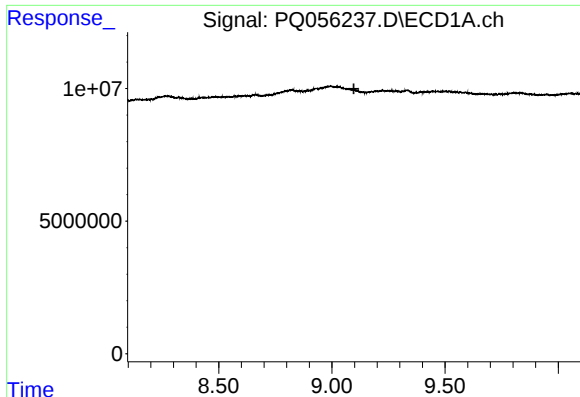
#41 AR-1268-1

R.T.: 8.930 min
Delta R.T.: -0.064 min
Response: 257191
Conc: 0.12 ng/ml



#41 AR-1268-1

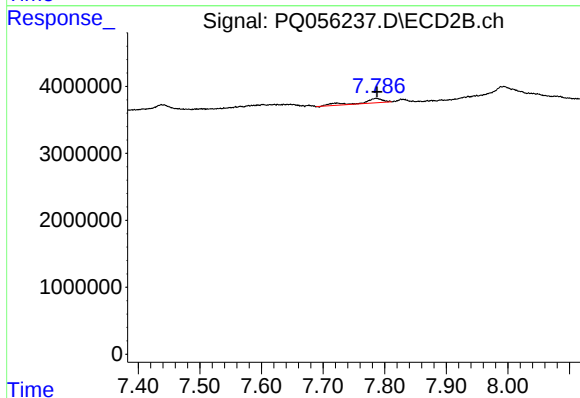
R.T.: 7.787 min
Delta R.T.: 0.063 min
Response: 1620922
Conc: 0.96 ng/ml



#42 AR-1268-2

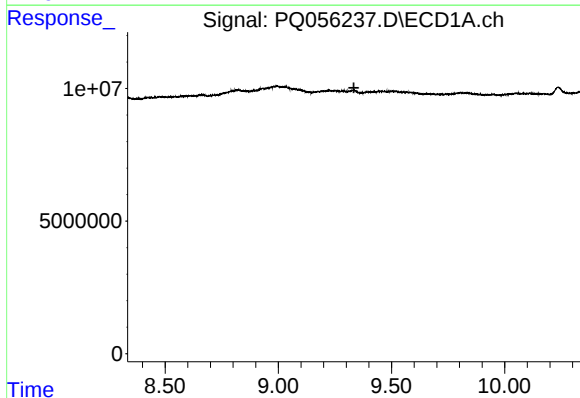
R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



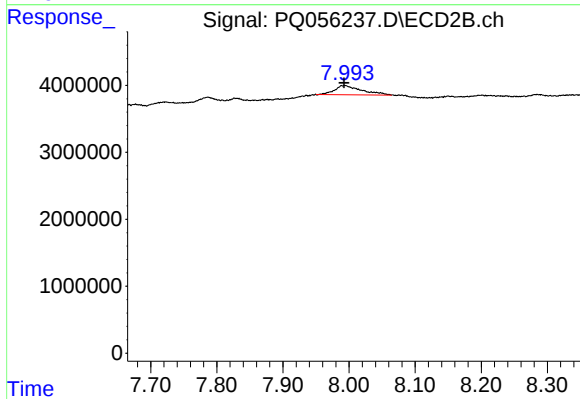
#42 AR-1268-2

R.T.: 7.787 min
Delta R.T.: -0.001 min
Response: 1620922
Conc: 1.04 ng/ml



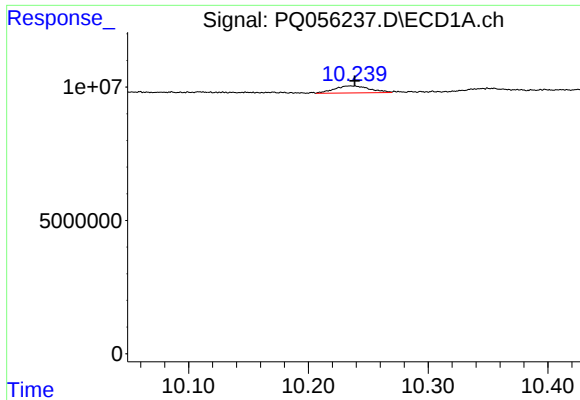
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.334 min
Response: 0
Conc: N.D.



#43 AR-1268-3

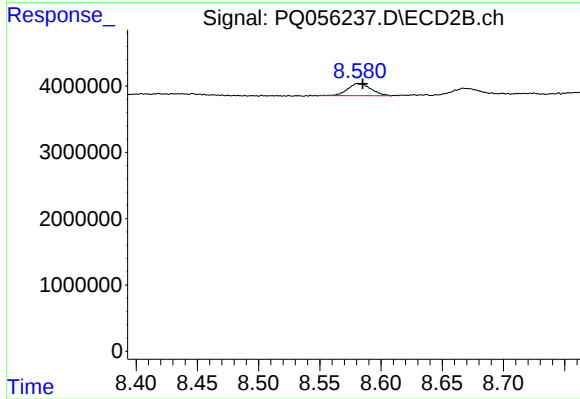
R.T.: 7.994 min
Delta R.T.: 0.002 min
Response: 3905341
Conc: 3.03 ng/ml



#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: -0.004 min
Response: 5281440
Conc: 0.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.582 min
Delta R.T.: -0.004 min
Response: 2437654
Conc: 0.60 ng/ml