

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
 Data File : PQ045450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 21:46
 Operator : SM\AJ
 Sample : K6059-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:50:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 2019
 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...	5.100	4.309	72873037	42207089	22.153	24.745
2)	SA Decachlor...	11.151	9.717	212.9E6	174.0E6	32.625	33.257
Target Compounds							
5)	L1 AR-1016-3	0.000	5.862	0	648043	N.D.	12.213 #
6)	L1 AR-1016-4	0.000	5.862	0	648043	N.D.	13.863 #
9)	L2 AR-1221-2	5.454	0.000	1871292	0	70.524	N.D. #
13)	L3 AR-1232-3	0.000	5.862	0	648043	N.D.	29.262 #
14)	L3 AR-1232-4	0.000	5.862	0	648043	N.D.	28.718 #
18)	L4 AR-1242-3	0.000	5.862	0	648043	N.D.	14.381 #
19)	L4 AR-1242-4	0.000	5.862	0	648043	N.D.	13.351 #
22)	L5 AR-1248-2	0.000	5.862	0	648043	N.D.	9.614 #
23)	L5 AR-1248-3	0.000	5.862	0	648043	N.D.	9.126 #
24)	L5 AR-1248-4	7.308	0.000	77538	0	0.478	N.D. #
26)	L6 AR-1254-1	7.308	0.000	77538	0	0.471	N.D. #
29)	L6 AR-1254-4	8.213	7.273	1155478	1335196	5.333	7.996 #
31)	L7 AR-1260-1	0.000	7.184	0	6188326	N.D.	40.428 #
32)	L7 AR-1260-2	0.000	7.376	0	2639647	N.D.	13.214 #
38)	L8 AR-1262-3	0.000	8.552	0	2103723	N.D.	7.897 #
41)	L9 AR-1268-1	0.000	8.552	0	2103723	N.D.	2.620 #
43)	L9 AR-1268-3	9.942	8.835	1201677	1704822	1.712	2.728 #
45)	L9 AR-1268-5	10.807	9.450	1207229	1600267	0.448	0.663 #

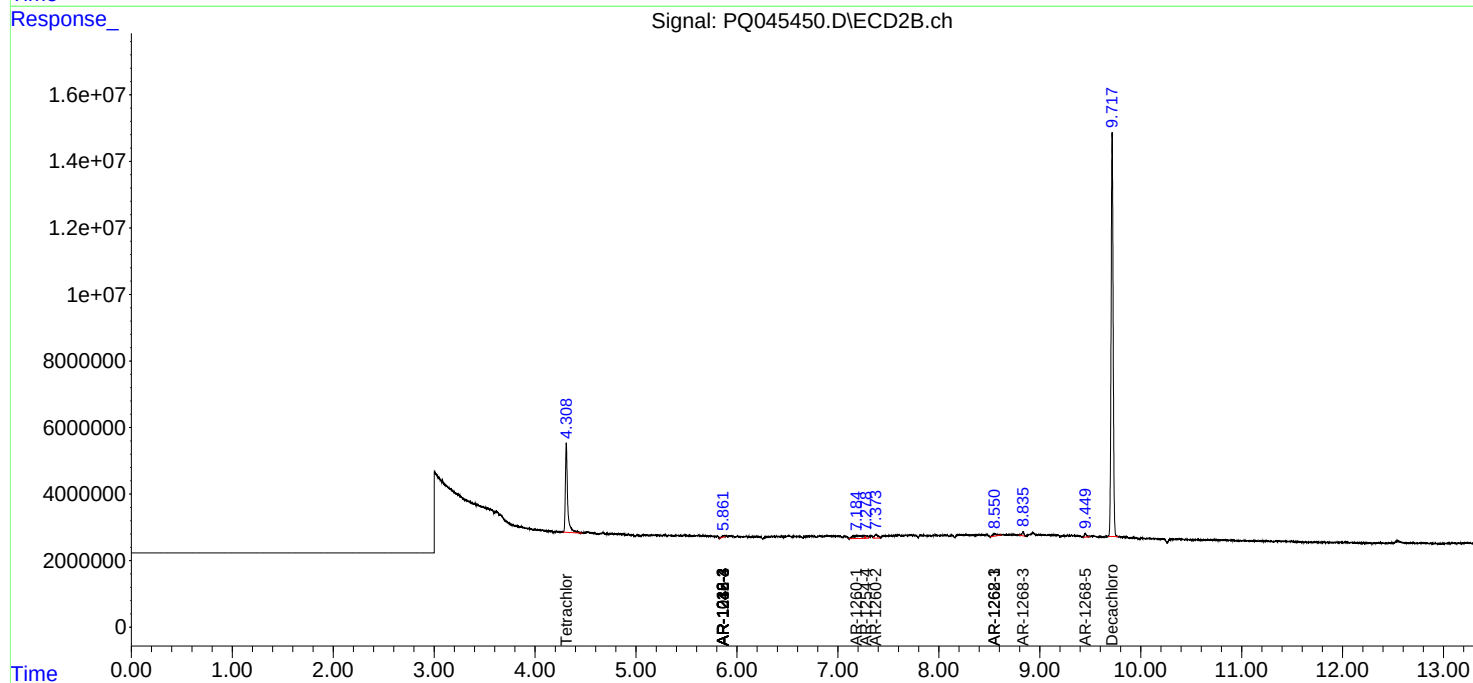
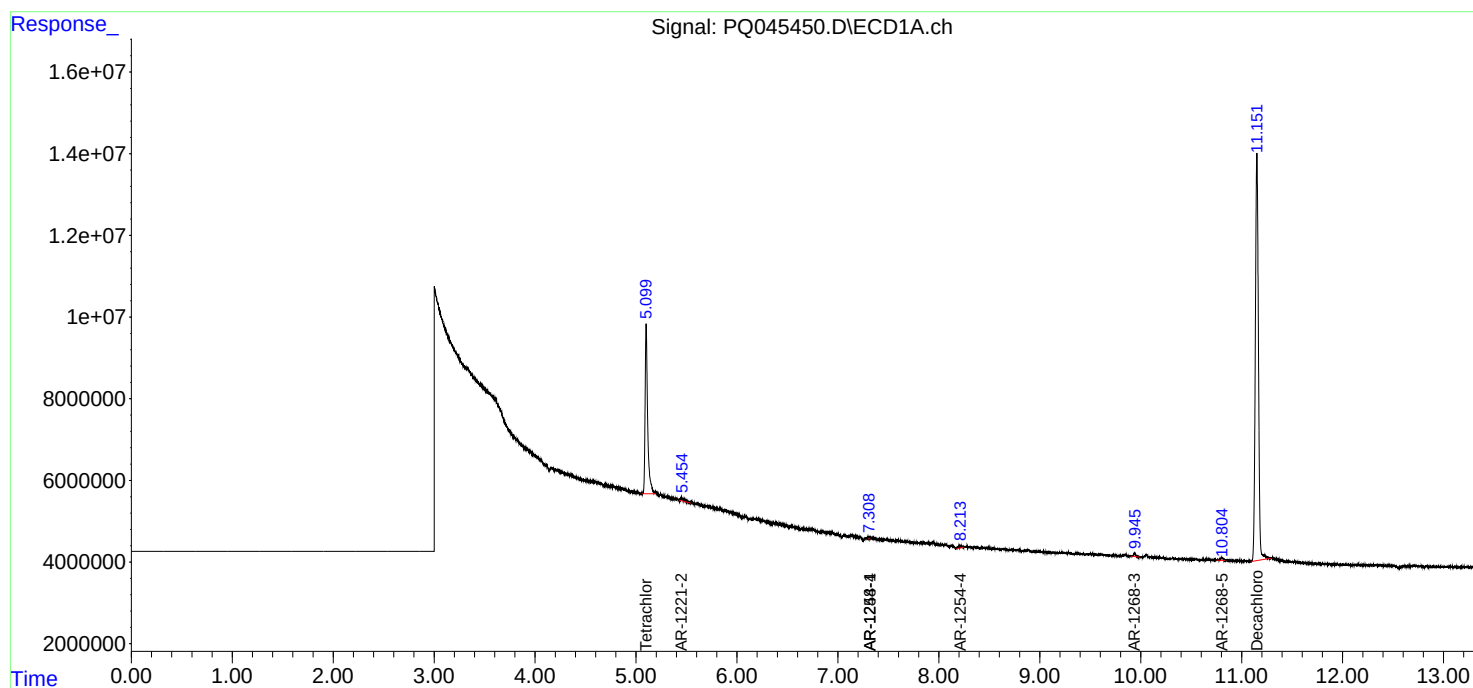
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

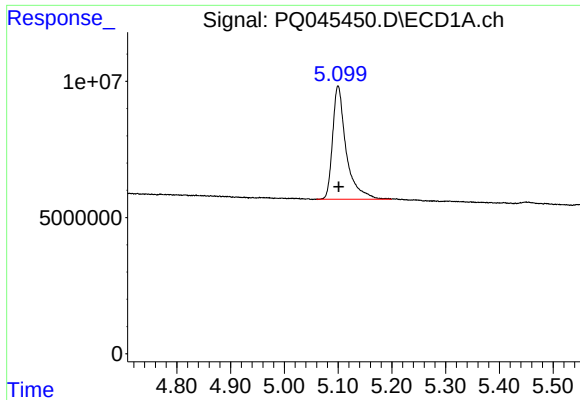
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112619\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

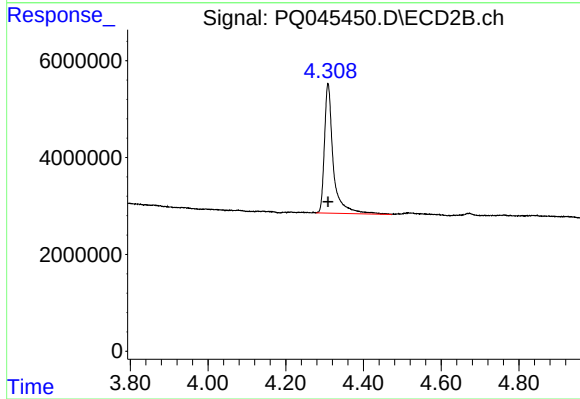




#1 Tetrachloro-m-xylene

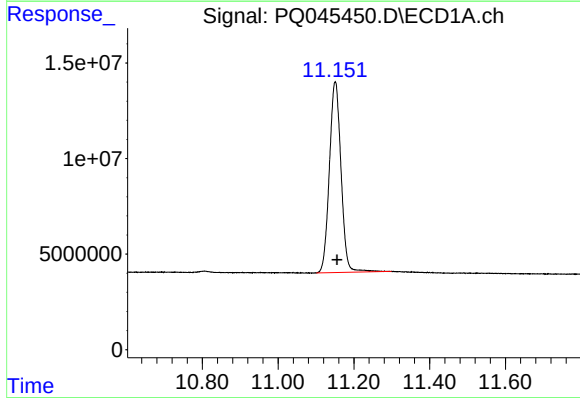
R.T.: 5.100 min
Delta R.T.: -0.001 min
Response: 72873037
Conc: 22.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



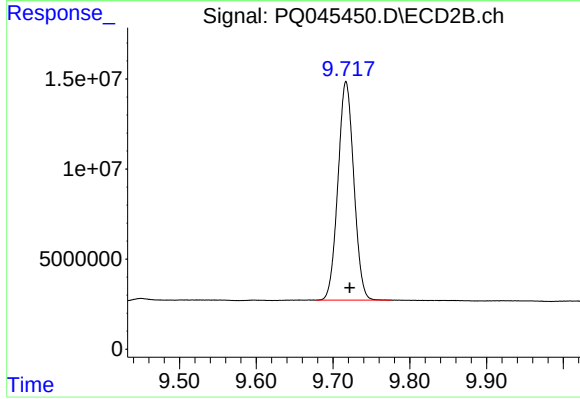
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.000 min
Response: 42207089
Conc: 24.75 ng/ml



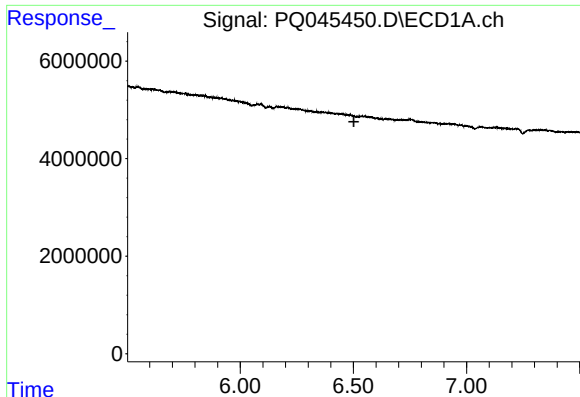
#2 Decachlorobiphenyl

R.T.: 11.151 min
Delta R.T.: -0.004 min
Response: 212890241
Conc: 32.63 ng/ml



#2 Decachlorobiphenyl

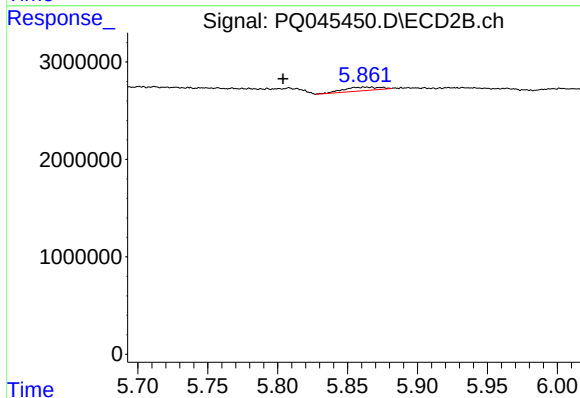
R.T.: 9.717 min
Delta R.T.: -0.005 min
Response: 174010139
Conc: 33.26 ng/ml



#5 AR-1016-3

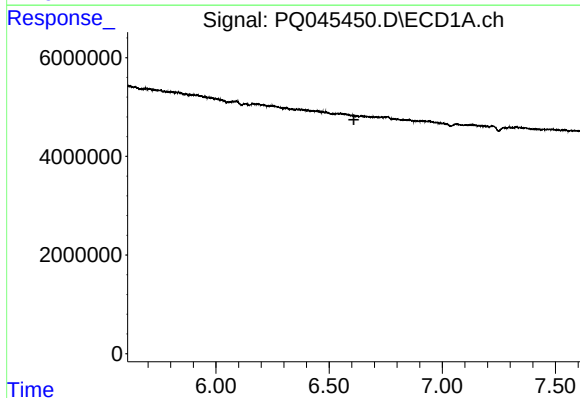
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



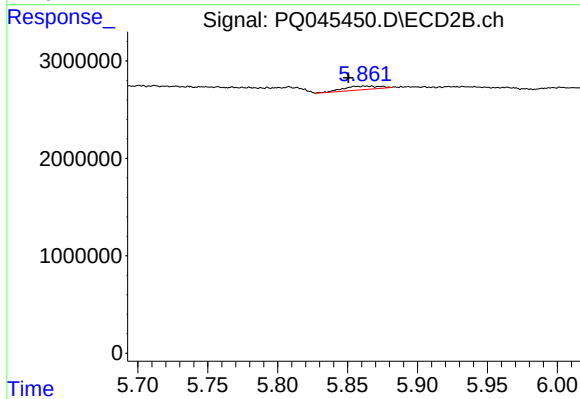
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.059 min
Response: 648043
Conc: 12.21 ng/ml



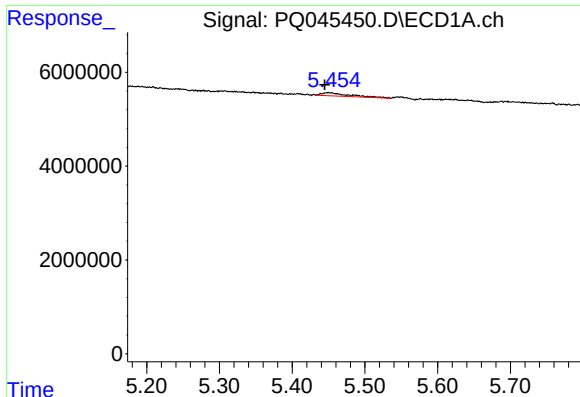
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#6 AR-1016-4

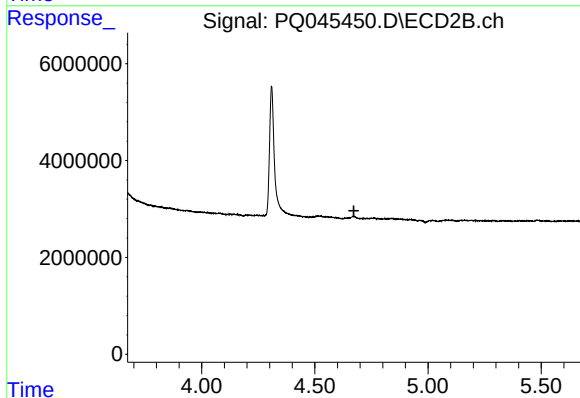
R.T.: 5.862 min
Delta R.T.: 0.012 min
Response: 648043
Conc: 13.86 ng/ml



#9 AR-1221-2

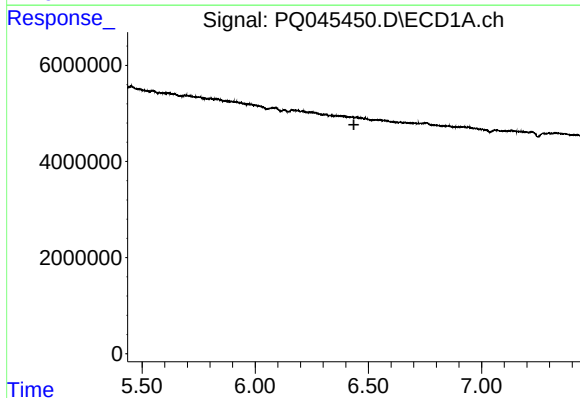
R.T.: 5.454 min
Delta R.T.: 0.010 min
Response: 1871292
Conc: 70.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



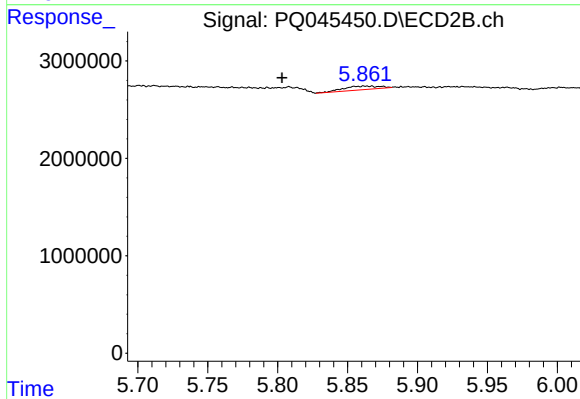
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.672 min
Response: 0
Conc: N.D.



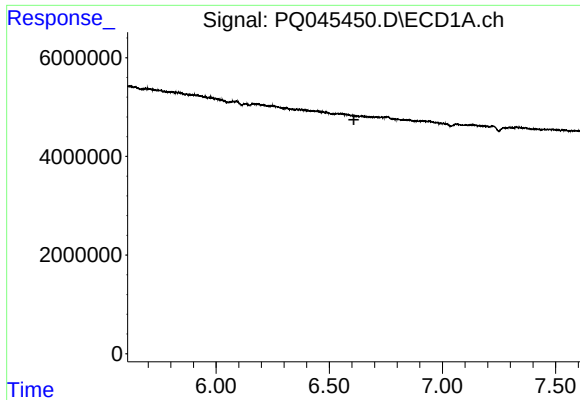
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.



#13 AR-1232-3

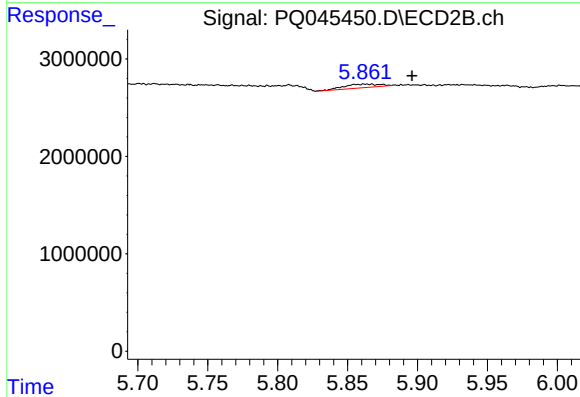
R.T.: 5.862 min
Delta R.T.: 0.059 min
Response: 648043
Conc: 29.26 ng/ml



#14 AR-1232-4

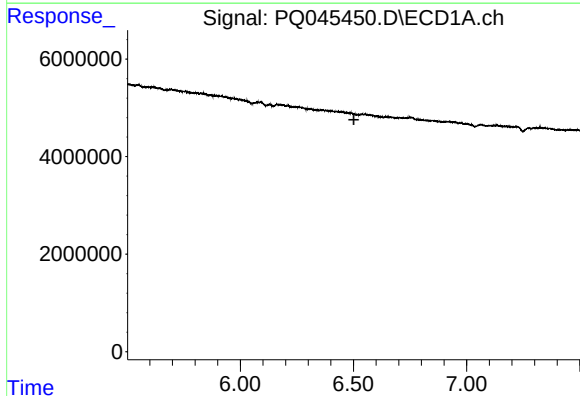
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



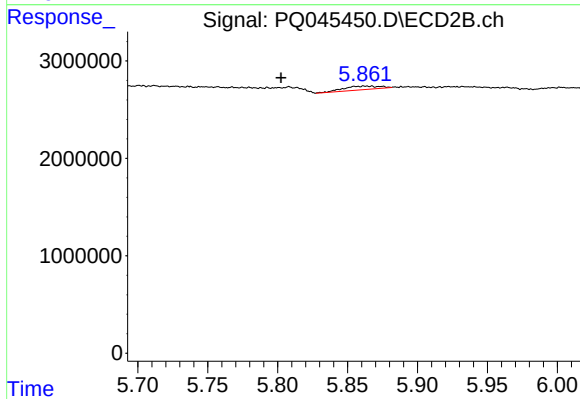
#14 AR-1232-4

R.T.: 5.862 min
Delta R.T.: -0.034 min
Response: 648043
Conc: 28.72 ng/ml



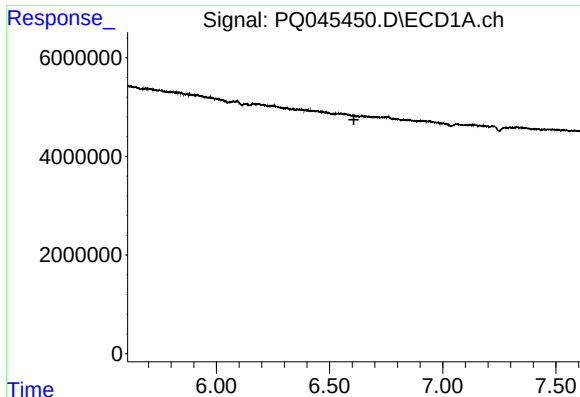
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#18 AR-1242-3

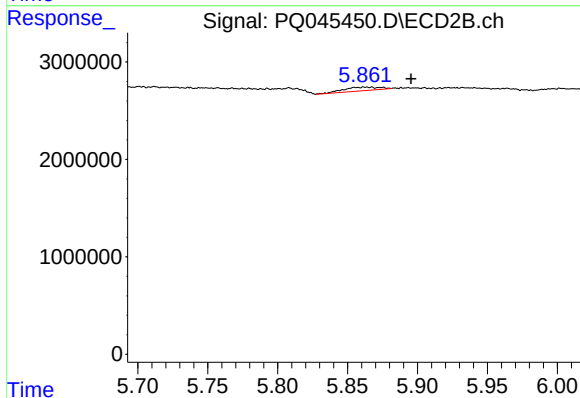
R.T.: 5.862 min
Delta R.T.: 0.060 min
Response: 648043
Conc: 14.38 ng/ml



#19 AR-1242-4

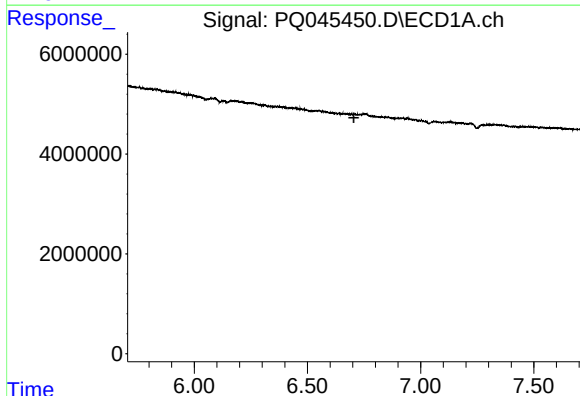
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



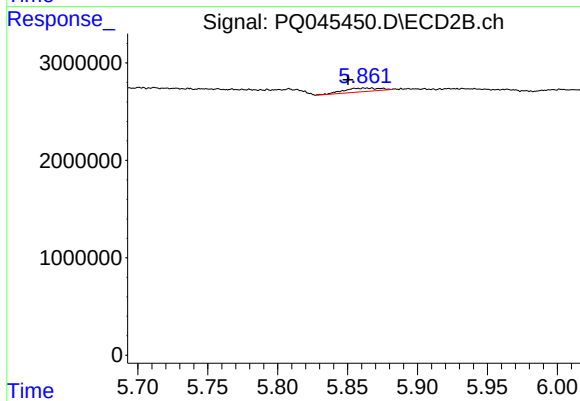
#19 AR-1242-4

R.T.: 5.862 min
Delta R.T.: -0.033 min
Response: 648043
Conc: 13.35 ng/ml



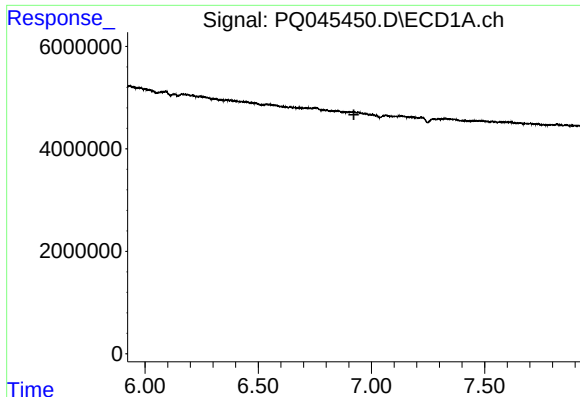
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#22 AR-1248-2

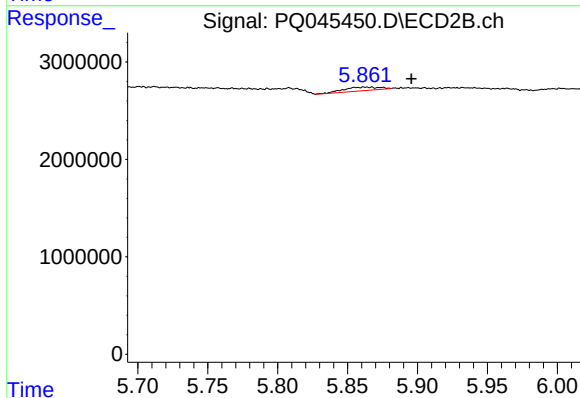
R.T.: 5.862 min
Delta R.T.: 0.012 min
Response: 648043
Conc: 9.61 ng/ml



#23 AR-1248-3

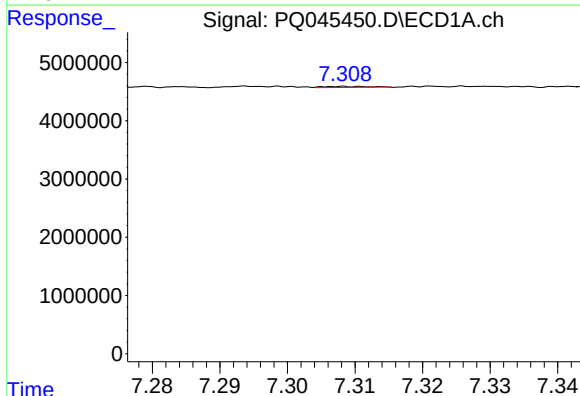
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



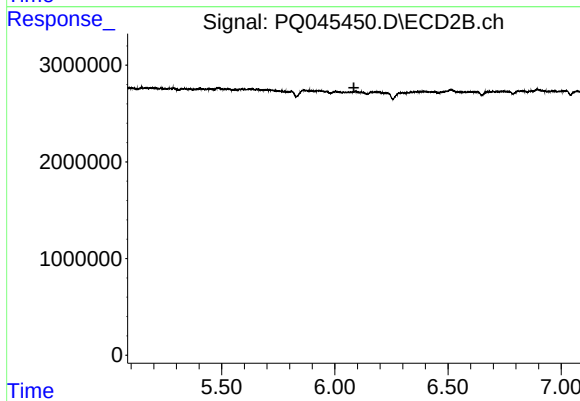
#23 AR-1248-3

R.T.: 5.862 min
Delta R.T.: -0.033 min
Response: 648043
Conc: 9.13 ng/ml



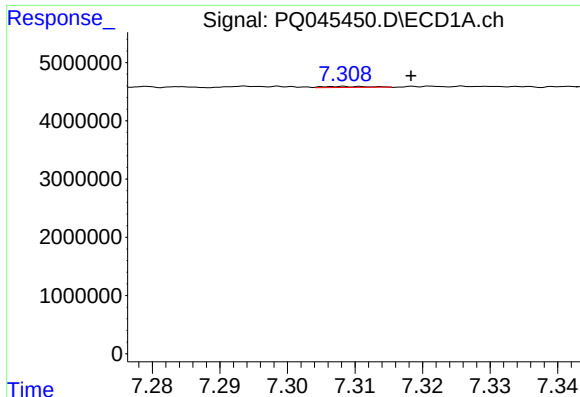
#24 AR-1248-4

R.T.: 7.308 min
Delta R.T.: -0.039 min
Response: 77538
Conc: 0.48 ng/ml



#24 AR-1248-4

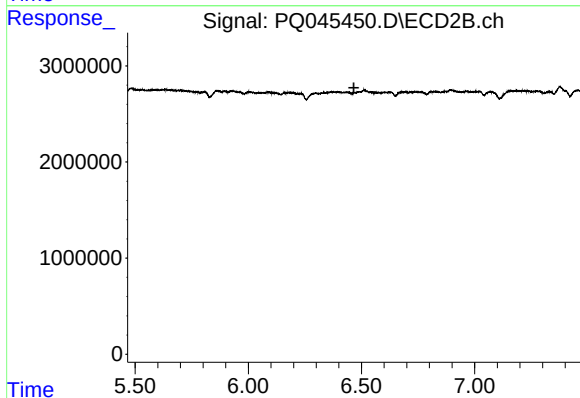
R.T.: 0.000 min
Exp R.T.: 6.084 min
Response: 0
Conc: N.D.



#26 AR-1254-1

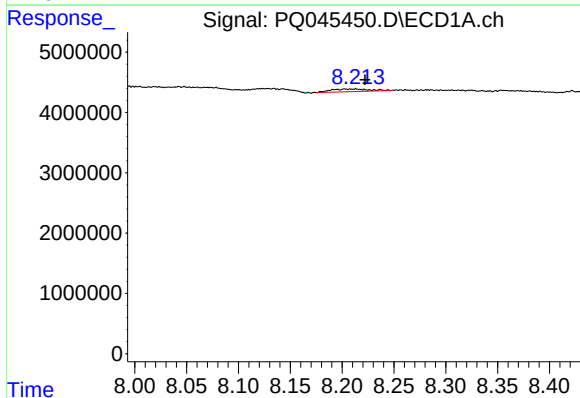
R.T.: 7.308 min
Delta R.T.: -0.010 min
Response: 77538
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



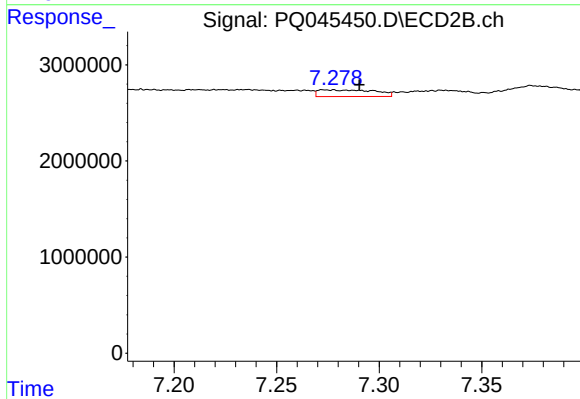
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



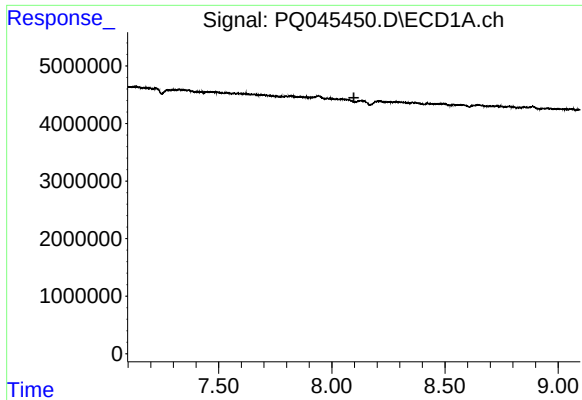
#29 AR-1254-4

R.T.: 8.213 min
Delta R.T.: -0.009 min
Response: 1155478
Conc: 5.33 ng/ml



#29 AR-1254-4

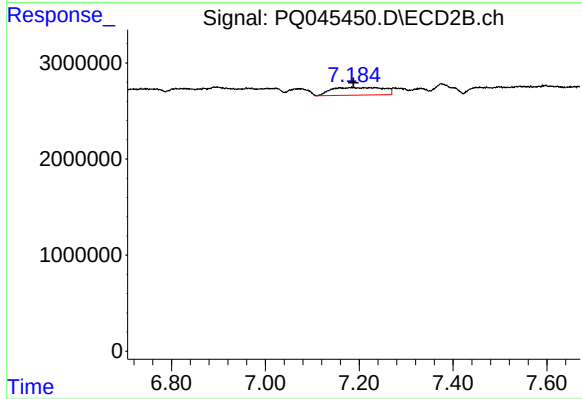
R.T.: 7.273 min
Delta R.T.: -0.017 min
Response: 1335196
Conc: 8.00 ng/ml



#31 AR-1260-1

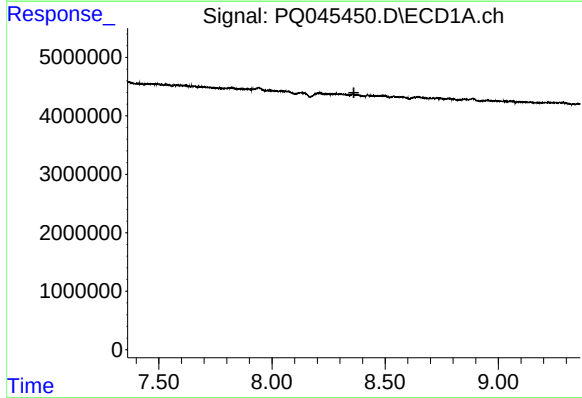
R.T.: 0.000 min
Exp R.T.: 8.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



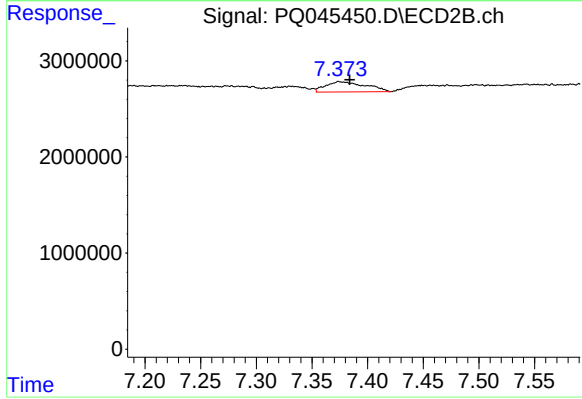
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 6188326
Conc: 40.43 ng/ml



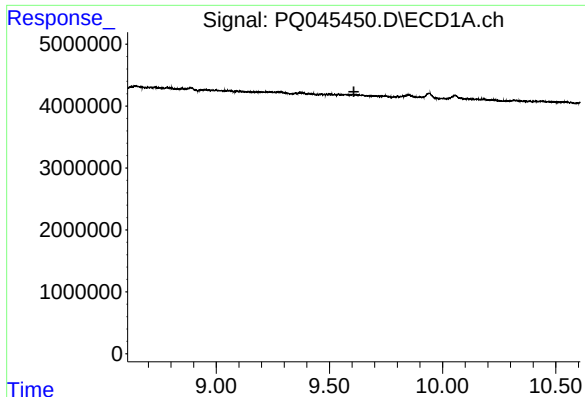
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.362 min
Response: 0
Conc: N.D.



#32 AR-1260-2

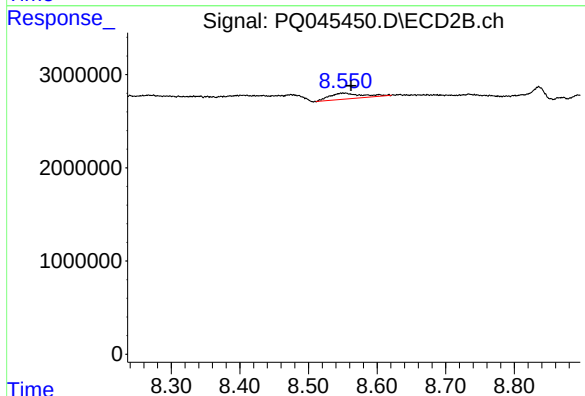
R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 2639647
Conc: 13.21 ng/ml



#38 AR-1262-3

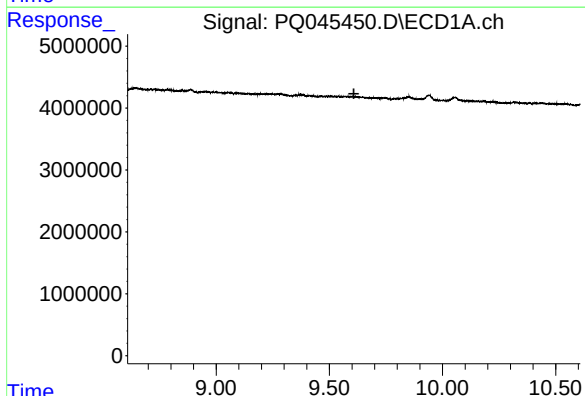
R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



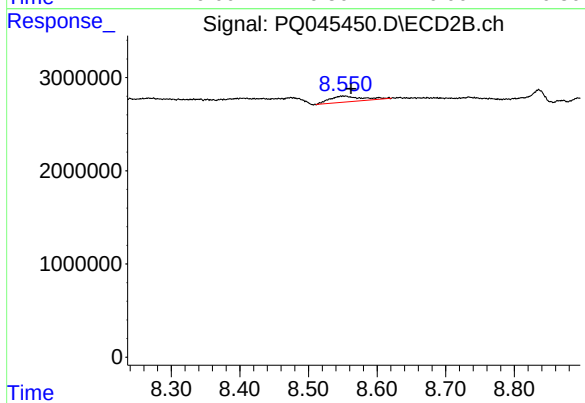
#38 AR-1262-3

R.T.: 8.552 min
Delta R.T.: -0.010 min
Response: 2103723
Conc: 7.90 ng/ml



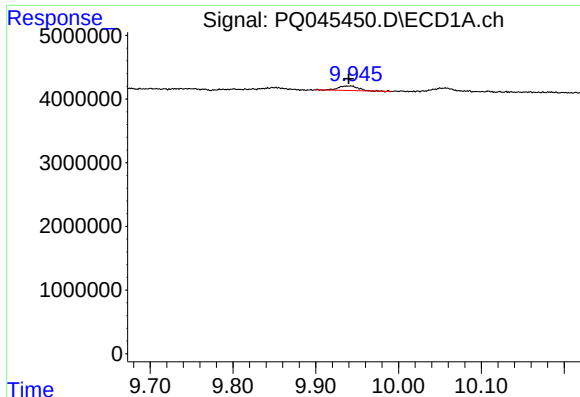
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.609 min
Response: 0
Conc: N.D.



#41 AR-1268-1

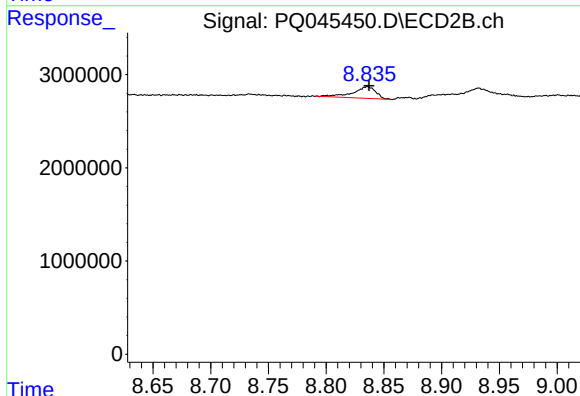
R.T.: 8.552 min
Delta R.T.: -0.011 min
Response: 2103723
Conc: 2.62 ng/ml



#43 AR-1268-3

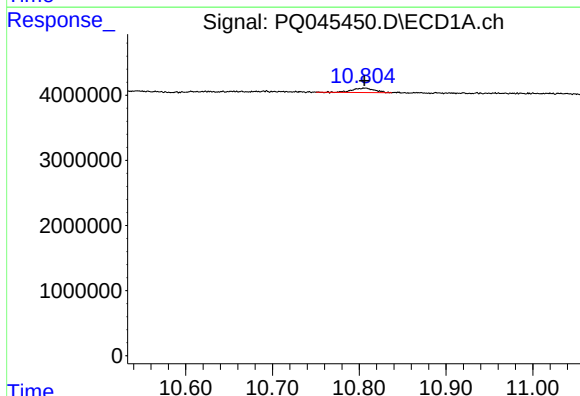
R.T.: 9.942 min
Delta R.T.: 0.002 min
Response: 1201677
Conc: 1.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



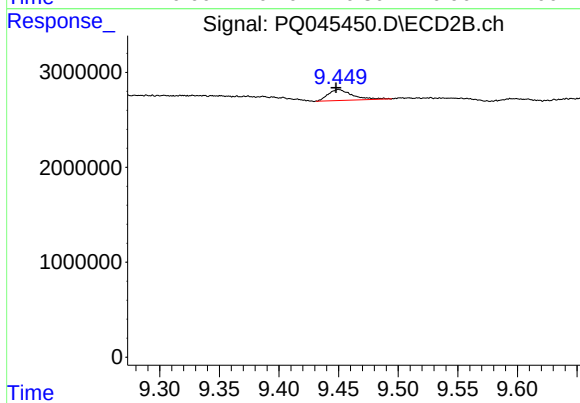
#43 AR-1268-3

R.T.: 8.835 min
Delta R.T.: -0.002 min
Response: 1704822
Conc: 2.73 ng/ml



#45 AR-1268-5

R.T.: 10.807 min
Delta R.T.: 0.001 min
Response: 1207229
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 9.450 min
Delta R.T.: 0.002 min
Response: 1600267
Conc: 0.66 ng/ml