

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100821\
 Data File : PQ054913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 16:16
 Operator : AJ\MA
 Sample : PB139758BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:42:58 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...	5.205	4.200	501.5E6	221.4E6	21.656	20.205
2)	SA Decachlor...	11.384	9.532	691.7E6	543.4E6	38.676	38.397
Target Compounds							
8)	L2 AR-1221-1	5.427	4.491	8430925	3416888	32.188	29.494
9)	L2 AR-1221-2	5.577	4.533	19866505	14685763	112.190	183.358 #
10)	L2 AR-1221-3	5.577f	4.628	19866505	7314476	34.458	23.899 #
11)	L3 AR-1232-1	5.577f	4.628	19866505	7314476	44.351	29.808 #
27)	L6 AR-1254-2	7.667	0.000	7609571	0	5.900	N.D. #
28)	L6 AR-1254-3	8.043	6.975f	562583	3385689	0.404	3.247 #
29)	L6 AR-1254-4	0.000	7.219f	0	1892293	N.D.	2.689 #
31)	L7 AR-1260-1	8.154f	7.038	1101420	1158505	1.259	1.782 #
32)	L7 AR-1260-2	0.000	7.219	0	1892293	N.D.	2.106 #
33)	L7 AR-1260-3	0.000	7.350f	0	789249	N.D.	0.967 #
38)	L8 AR-1262-3	0.000	8.344f	0	37938657	N.D.	39.230 #
39)	L8 AR-1262-4	0.000	8.532f	0	7161194	N.D.	4.298 #
40)	L8 AR-1262-5	10.606f	8.970	2495487	2064040	2.878	2.627
41)	L9 AR-1268-1	0.000	8.344f	0	37938657	N.D.	13.150 #
42)	L9 AR-1268-2	0.000	8.532f	0	7161194	N.D.	2.889 #
43)	L9 AR-1268-3	0.000	8.686	0	8950673	N.D.	4.160 #
44)	L9 AR-1268-4	10.606f	8.970	2495487	2064040	2.653	2.390
45)	L9 AR-1268-5	11.019	9.279	4658371	3638268	0.655	0.579

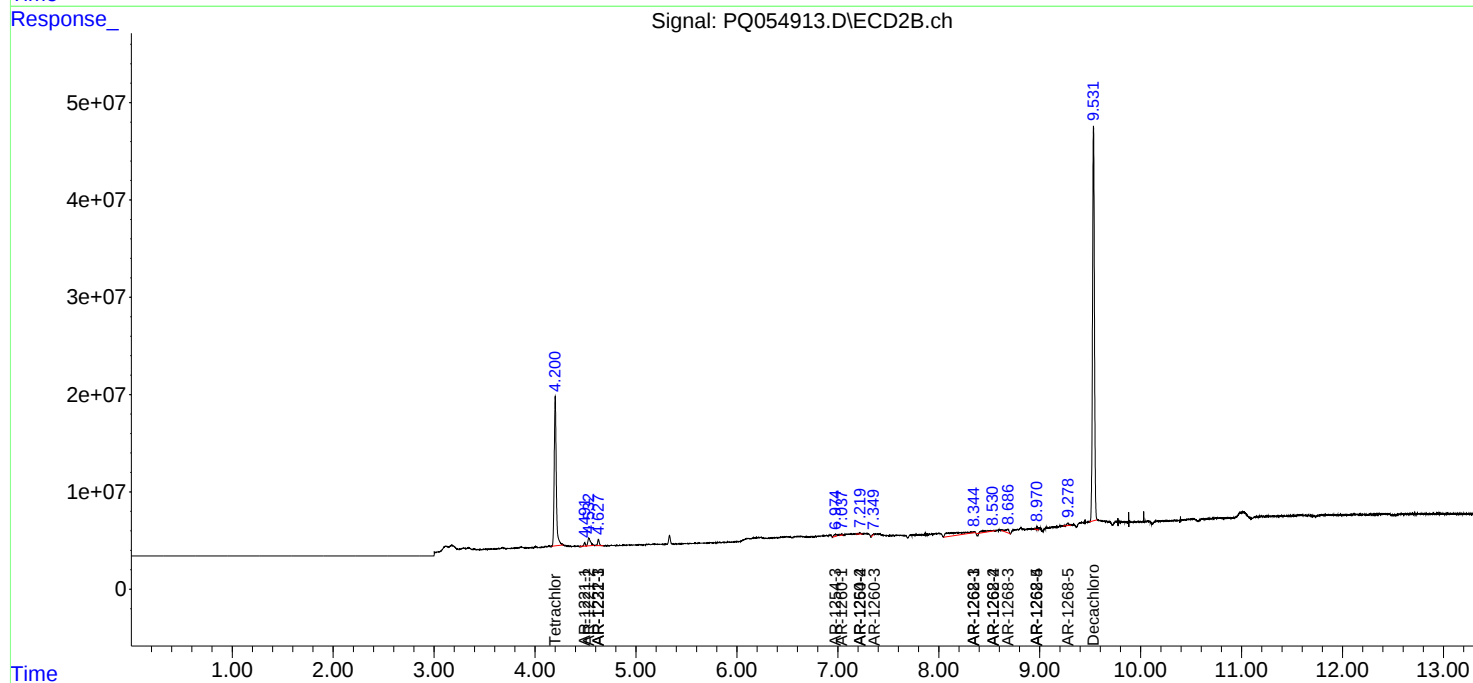
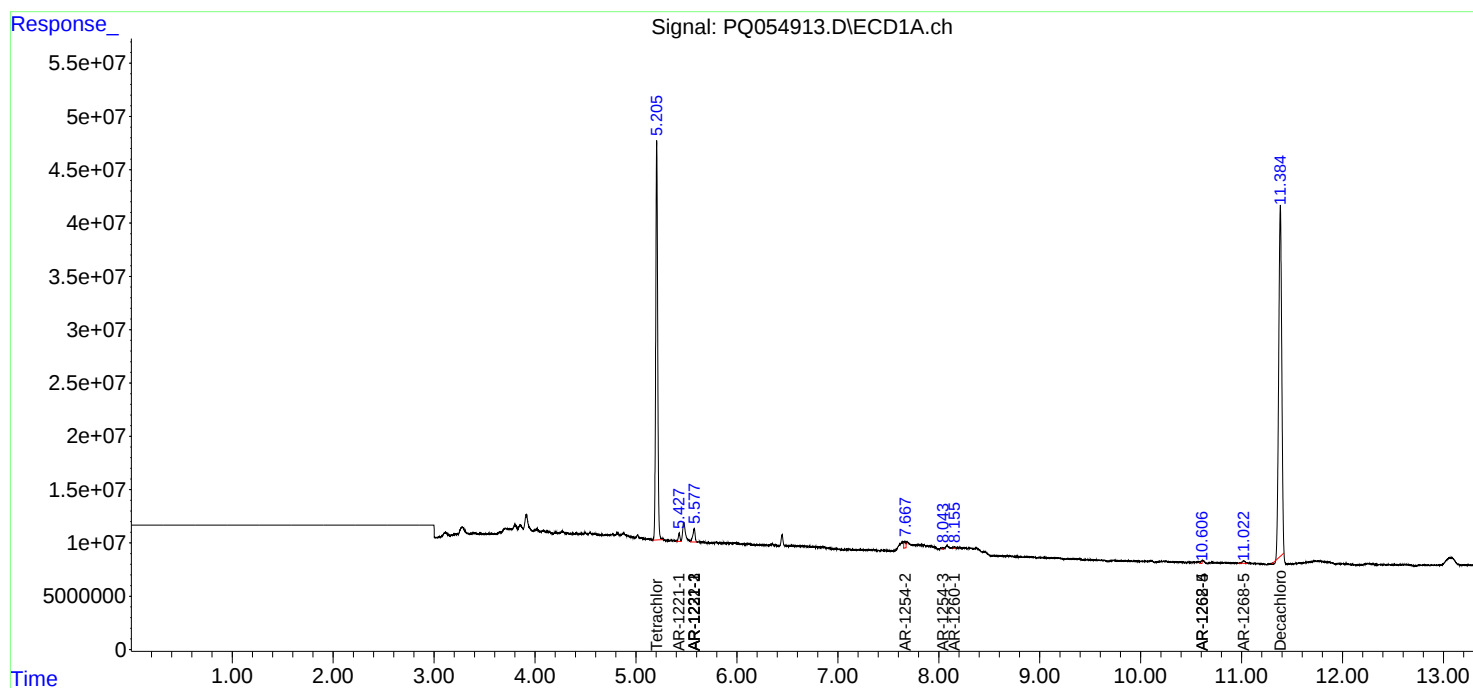
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

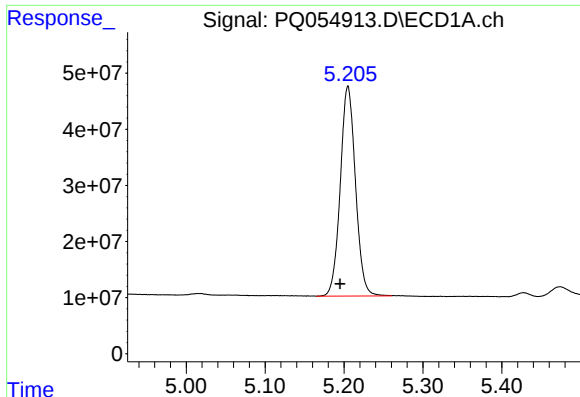
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100821\
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Acq On : 08 Oct 2021 16:16
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

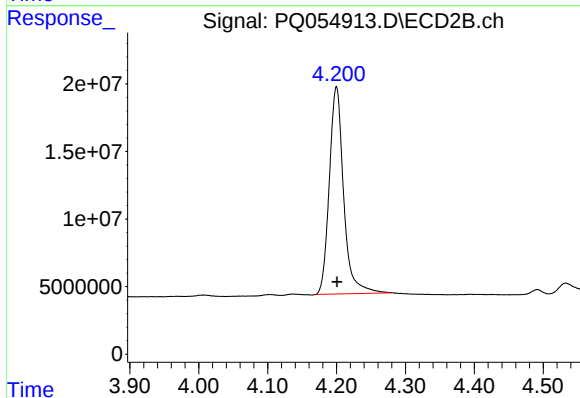




#1 Tetrachloro-m-xylene

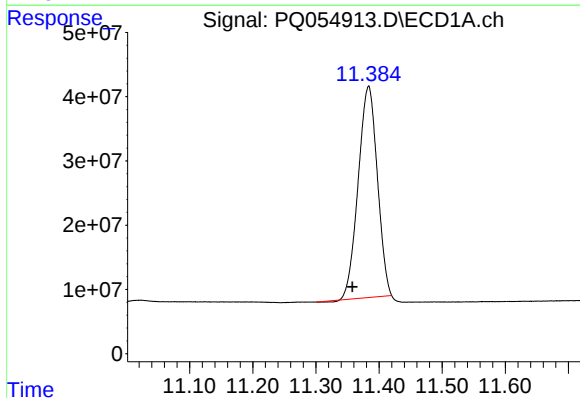
R.T.: 5.205 min
Delta R.T.: 0.010 min
Response: 501543106
Conc: 21.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



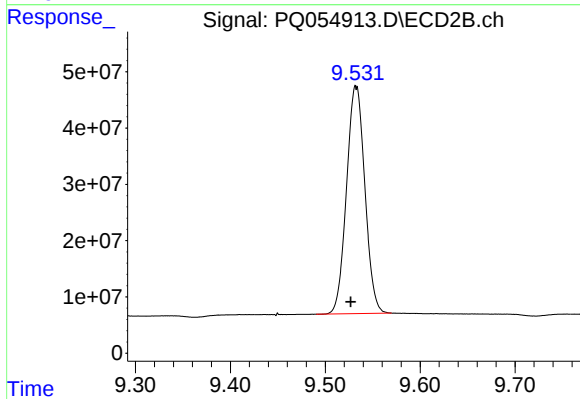
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 221362159
Conc: 20.20 ng/ml



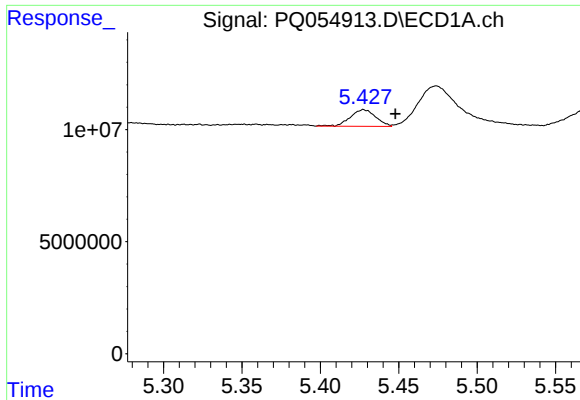
#2 Decachlorobiphenyl

R.T.: 11.384 min
Delta R.T.: 0.026 min
Response: 691716785
Conc: 38.68 ng/ml



#2 Decachlorobiphenyl

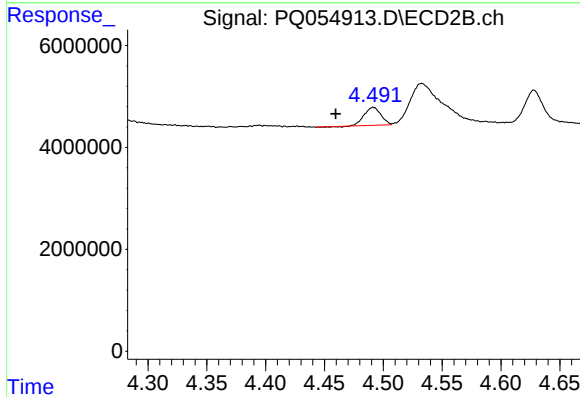
R.T.: 9.532 min
Delta R.T.: 0.006 min
Response: 543373234
Conc: 38.40 ng/ml



#8 AR-1221-1

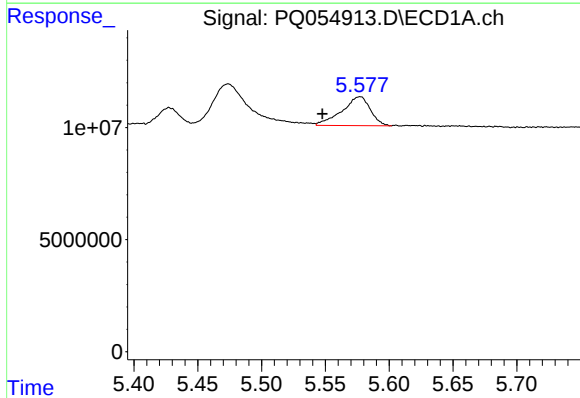
R.T.: 5.427 min
Delta R.T.: -0.020 min
Response: 8430925
Conc: 32.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



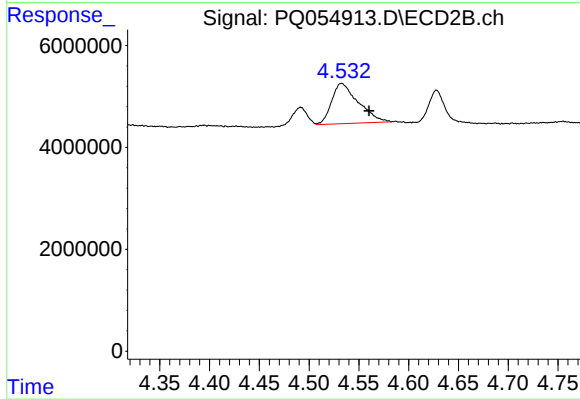
#8 AR-1221-1

R.T.: 4.491 min
Delta R.T.: 0.032 min
Response: 3416888
Conc: 29.49 ng/ml



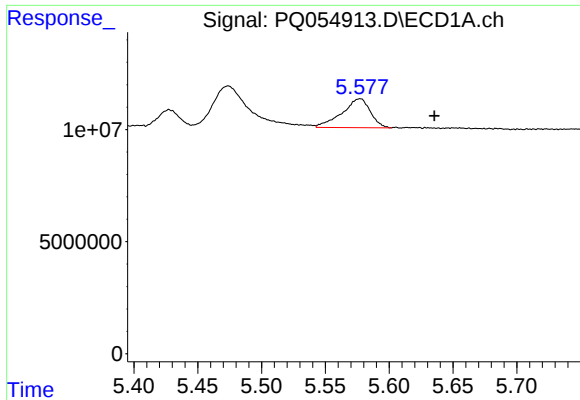
#9 AR-1221-2

R.T.: 5.577 min
Delta R.T.: 0.030 min
Response: 19866505
Conc: 112.19 ng/ml



#9 AR-1221-2

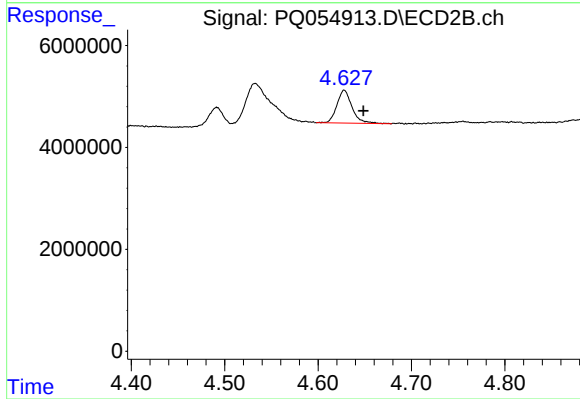
R.T.: 4.533 min
Delta R.T.: -0.028 min
Response: 14685763
Conc: 183.36 ng/ml



#10 AR-1221-3

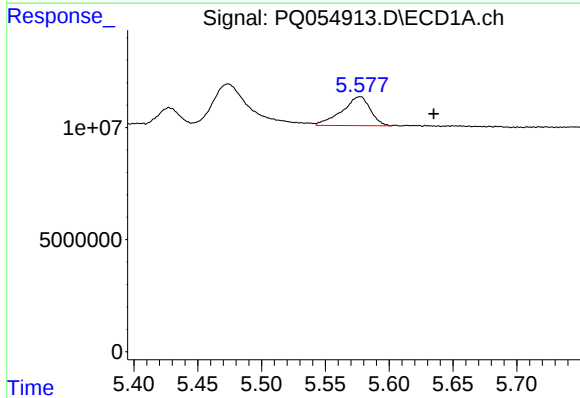
R.T.: 5.577 min
Delta R.T.: -0.058 min
Response: 19866505
Conc: 34.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



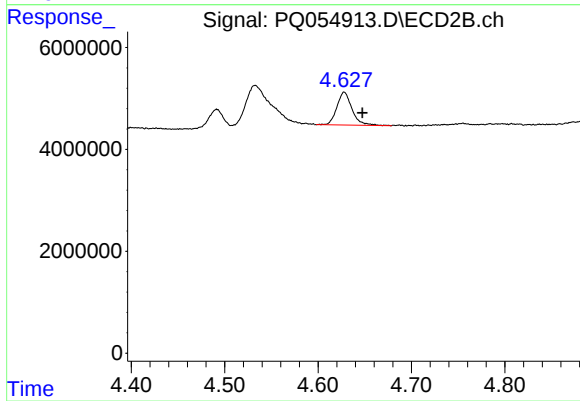
#10 AR-1221-3

R.T.: 4.628 min
Delta R.T.: -0.020 min
Response: 7314476
Conc: 23.90 ng/ml



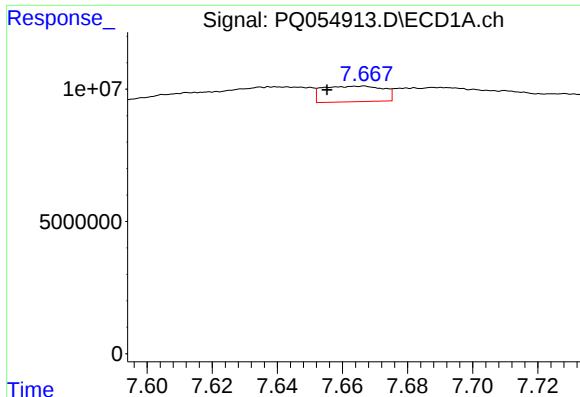
#11 AR-1232-1

R.T.: 5.577 min
Delta R.T.: -0.058 min
Response: 19866505
Conc: 44.35 ng/ml



#11 AR-1232-1

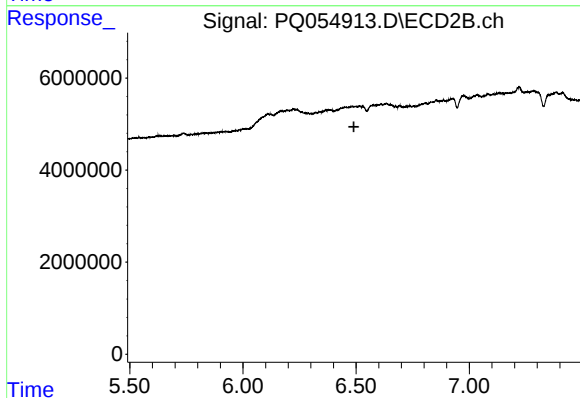
R.T.: 4.628 min
Delta R.T.: -0.020 min
Response: 7314476
Conc: 29.81 ng/ml



#27 AR-1254-2

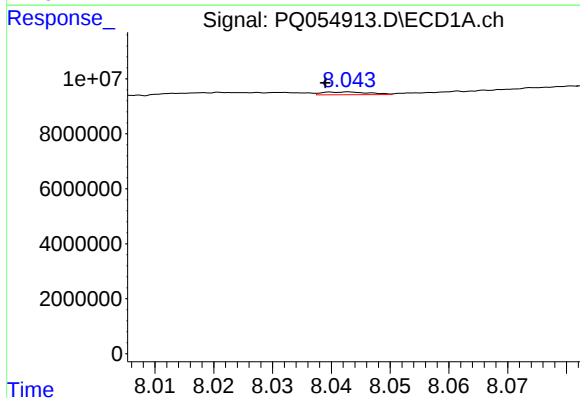
R.T.: 7.667 min
Delta R.T.: 0.012 min
Response: 7609571
Conc: 5.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



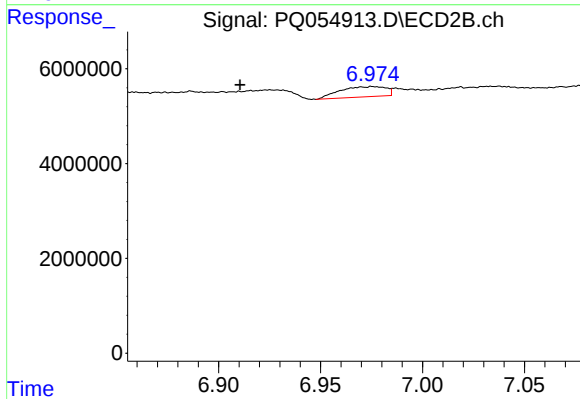
#27 AR-1254-2

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



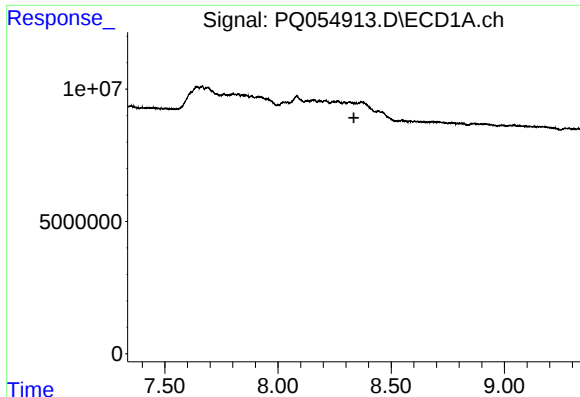
#28 AR-1254-3

R.T.: 8.043 min
Delta R.T.: 0.004 min
Response: 562583
Conc: 0.40 ng/ml



#28 AR-1254-3

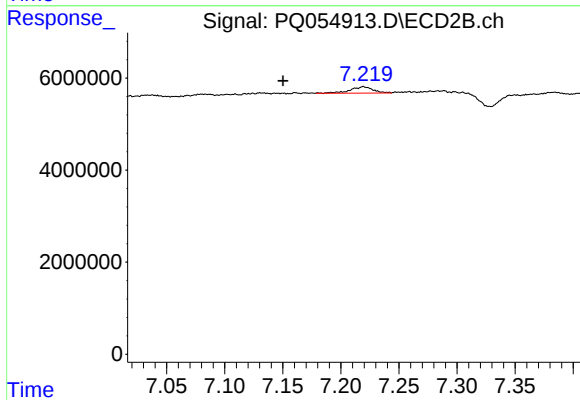
R.T.: 6.975 min
Delta R.T.: 0.065 min
Response: 3385689
Conc: 3.25 ng/ml



#29 AR-1254-4

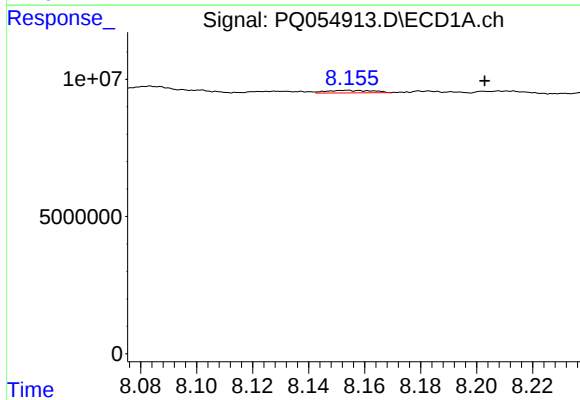
R.T.: 0.000 min
Exp R.T.: 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



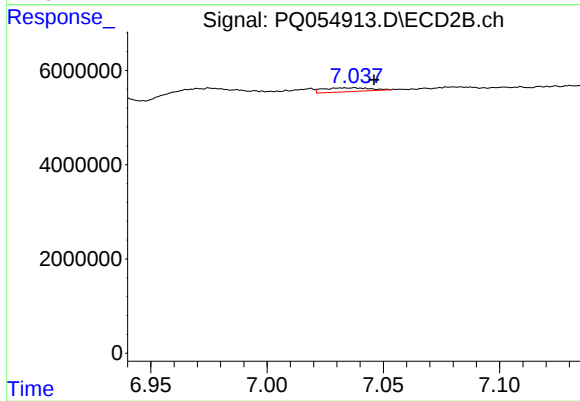
#29 AR-1254-4

R.T.: 7.219 min
Delta R.T.: 0.069 min
Response: 1892293
Conc: 2.69 ng/ml



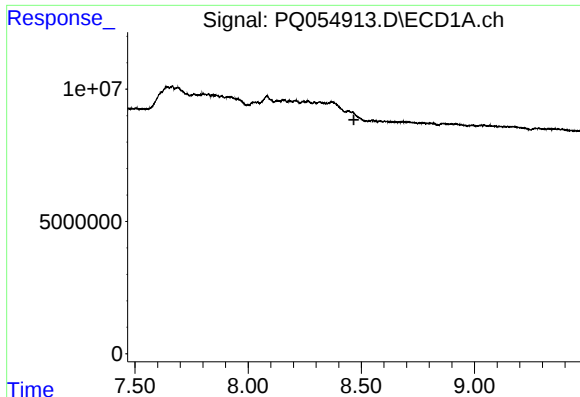
#31 AR-1260-1

R.T.: 8.154 min
Delta R.T.: -0.049 min
Response: 1101420
Conc: 1.26 ng/ml



#31 AR-1260-1

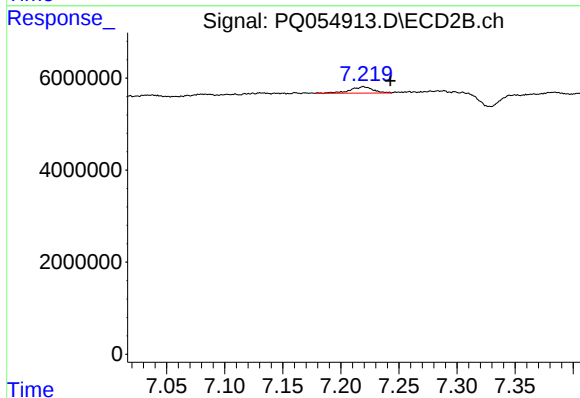
R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 1158505
Conc: 1.78 ng/ml



#32 AR-1260-2

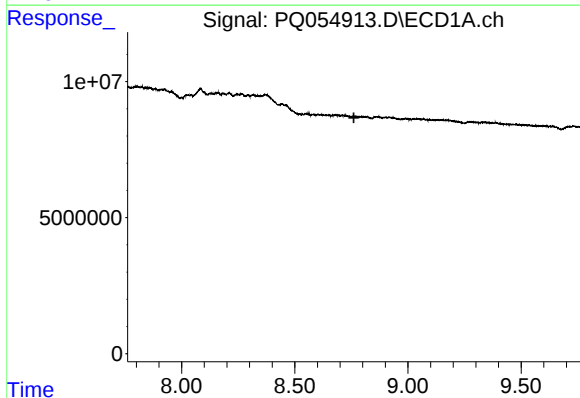
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



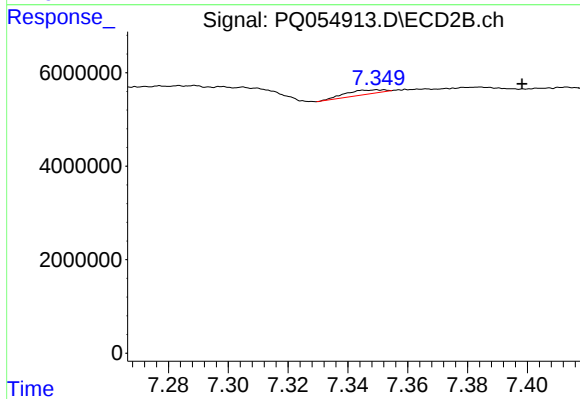
#32 AR-1260-2

R.T.: 7.219 min
Delta R.T.: -0.023 min
Response: 1892293
Conc: 2.11 ng/ml



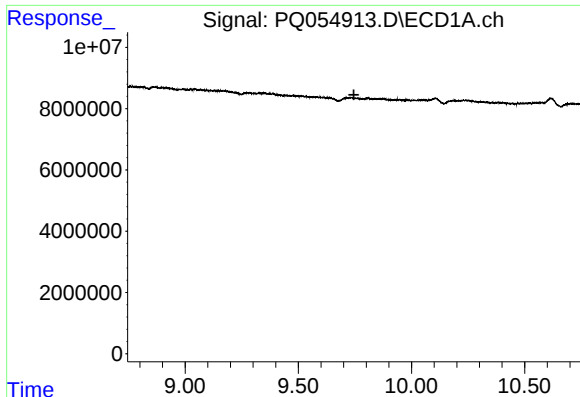
#33 AR-1260-3

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



#33 AR-1260-3

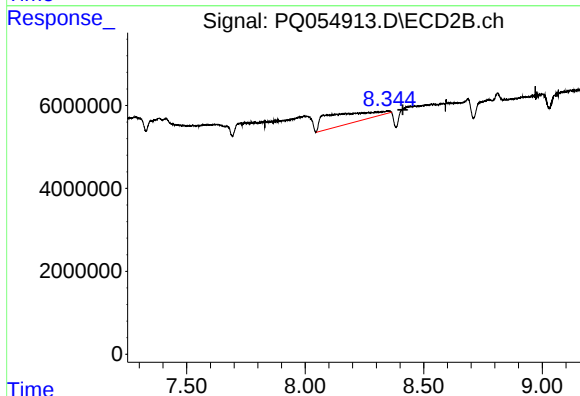
R.T.: 7.350 min
Delta R.T.: -0.049 min
Response: 789249
Conc: 0.97 ng/ml



#38 AR-1262-3

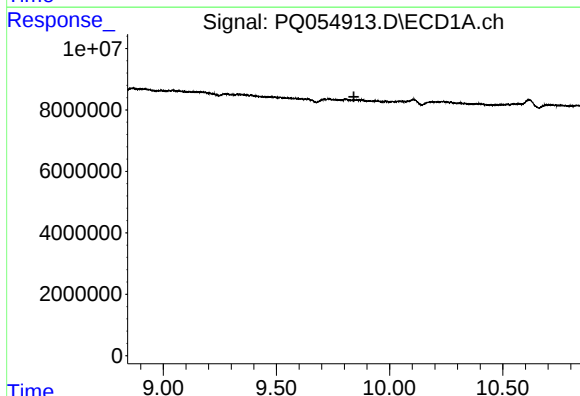
R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



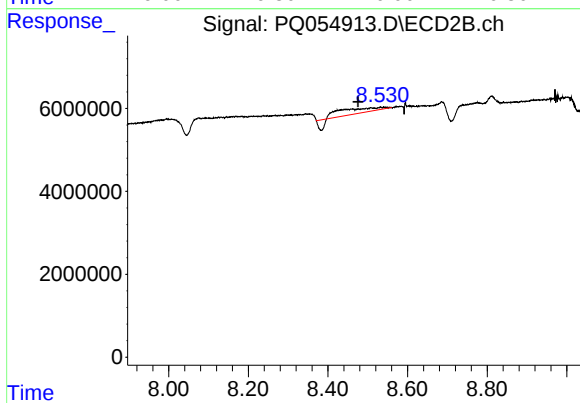
#38 AR-1262-3

R.T.: 8.344 min
Delta R.T.: -0.068 min
Response: 37938657
Conc: 39.23 ng/ml



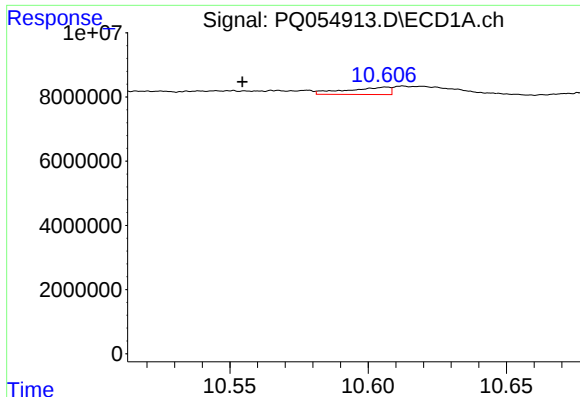
#39 AR-1262-4

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



#39 AR-1262-4

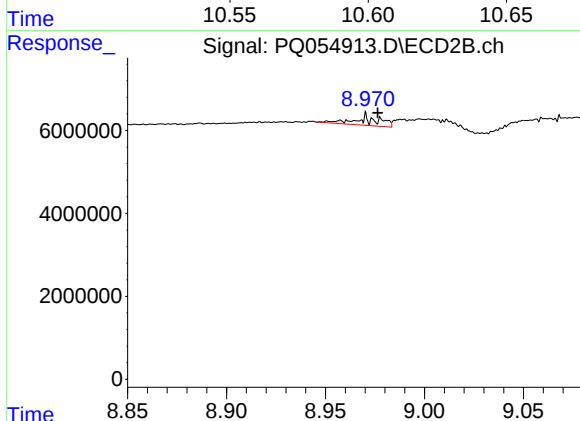
R.T.: 8.532 min
Delta R.T.: 0.056 min
Response: 7161194
Conc: 4.30 ng/ml



#40 AR-1262-5

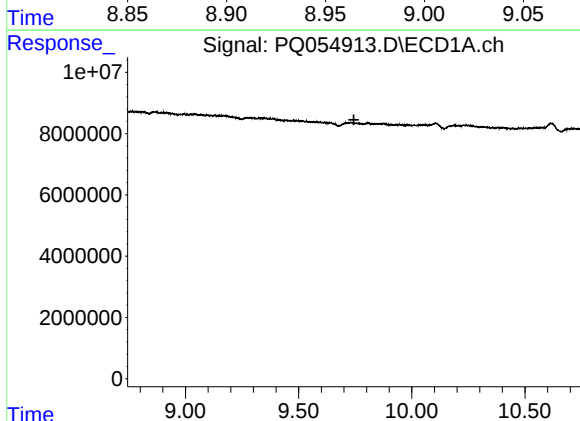
R.T.: 10.606 min
Delta R.T.: 0.052 min
Response: 2495487
Conc: 2.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



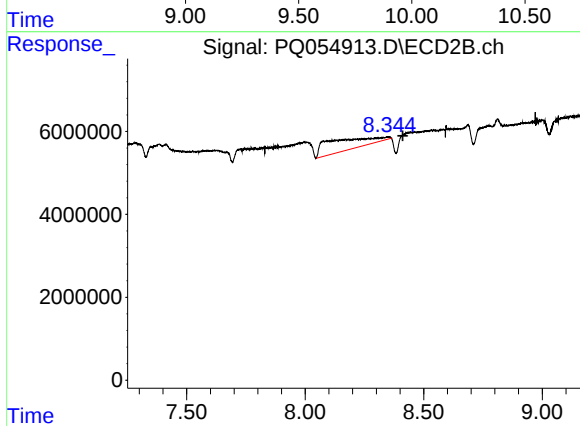
#40 AR-1262-5

R.T.: 8.970 min
Delta R.T.: -0.006 min
Response: 2064040
Conc: 2.63 ng/ml



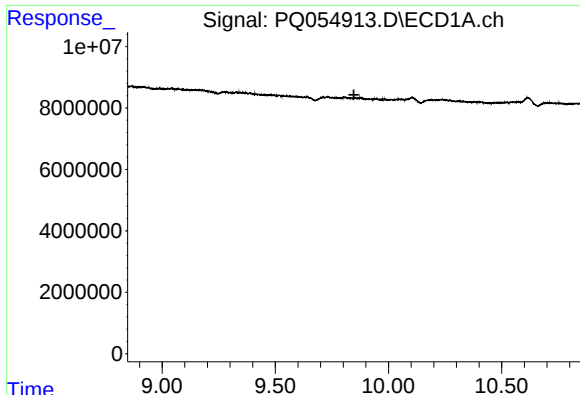
#41 AR-1268-1

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



#41 AR-1268-1

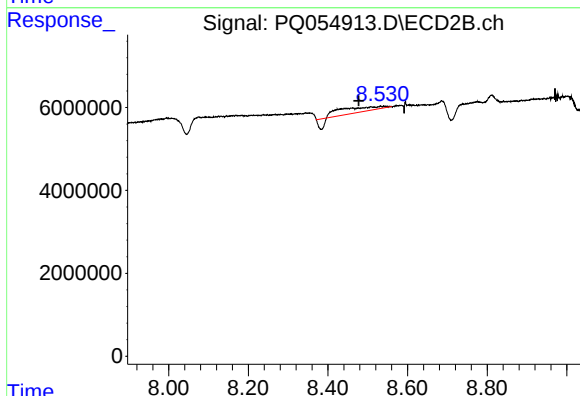
R.T.: 8.344 min
Delta R.T.: -0.068 min
Response: 37938657
Conc: 13.15 ng/ml



#42 AR-1268-2

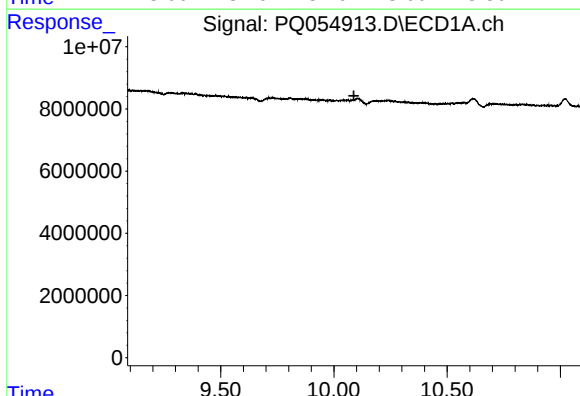
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



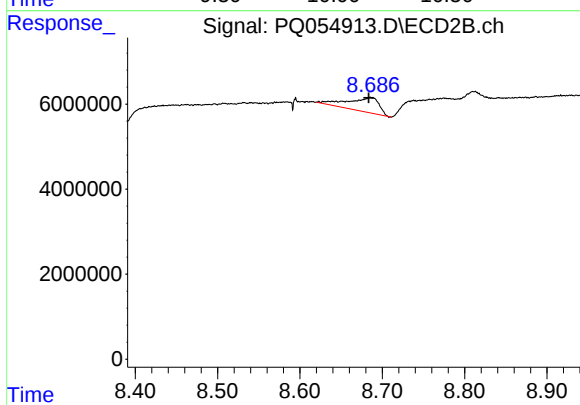
#42 AR-1268-2

R.T.: 8.532 min
Delta R.T.: 0.055 min
Response: 7161194
Conc: 2.89 ng/ml



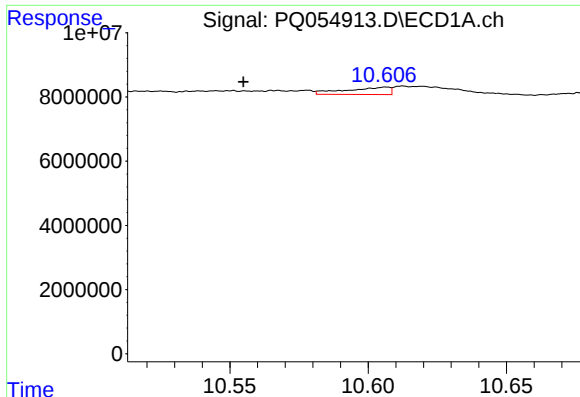
#43 AR-1268-3

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



#43 AR-1268-3

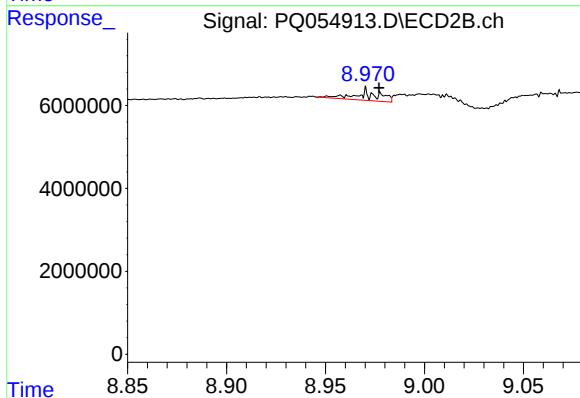
R.T.: 8.686 min
Delta R.T.: 0.002 min
Response: 8950673
Conc: 4.16 ng/ml



#44 AR-1268-4

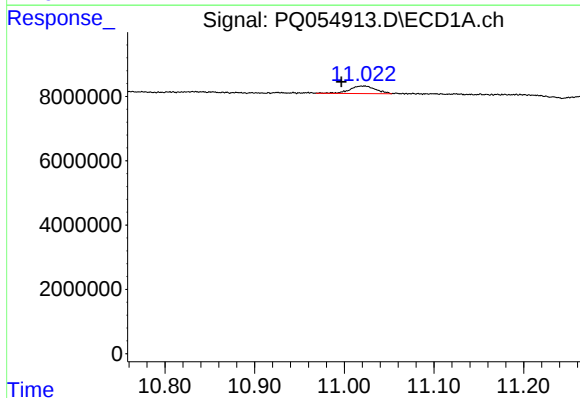
R.T.: 10.606 min
Delta R.T.: 0.052 min
Response: 2495487
Conc: 2.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



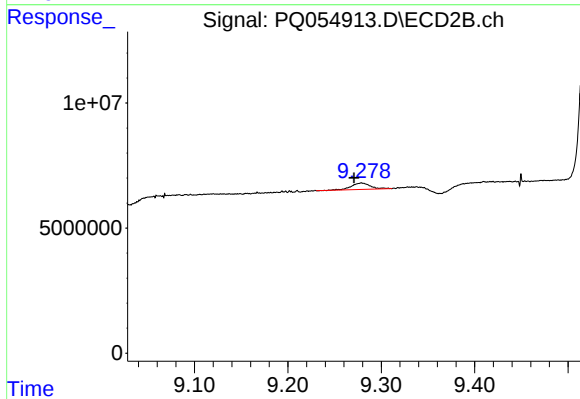
#44 AR-1268-4

R.T.: 8.970 min
Delta R.T.: -0.007 min
Response: 2064040
Conc: 2.39 ng/ml



#45 AR-1268-5

R.T.: 11.019 min
Delta R.T.: 0.022 min
Response: 4658371
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 9.279 min
Delta R.T.: 0.008 min
Response: 3638268
Conc: 0.58 ng/ml