

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
 Data File : PQ052073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 17:01
 Operator : DD\AJ
 Sample : PB134474BL
 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: Feb 09 06:30:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 06:20:03 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.232	4.251	520.8E6	177.8E6	20.917	20.624
2)	SA Decachlor...	11.421	9.594	386.9E6	149.8E6	22.424	21.957
Target Compounds							
7)	L1 AR-1016-5	0.000	6.024f	0	2157150	N.D.	10.005 #
9)	L2 AR-1221-2	5.586	4.607	6223542	2264293	34.781	34.396
10)	L2 AR-1221-3	5.670	0.000	225039	0	0.391	N.D. #
11)	L3 AR-1232-1	5.670	0.000	225039	0	0.494	N.D. #
15)	L3 AR-1232-5	0.000	6.024f	0	2157150	N.D.	28.501 #
20)	L4 AR-1242-5	7.527	0.000	675356	0	1.578	N.D. #
24)	L5 AR-1248-4	7.506	6.024f	1266321	2157150	1.423	7.207 #
25)	L5 AR-1248-5	7.527	0.000	675356	0	0.767	N.D. #
26)	L6 AR-1254-1	7.472	0.000	9789948	0	10.379	N.D. #
28)	L6 AR-1254-3	8.102f	0.000	3635771	0	2.344	N.D. #
32)	L7 AR-1260-2	8.521f	7.265f	2533836	814891	2.177	1.649
33)	L7 AR-1260-3	0.000	7.440	0	573721	N.D.	1.251 #
45)	L9 AR-1268-5	11.059	9.330	3005371	1137540	0.444	0.391

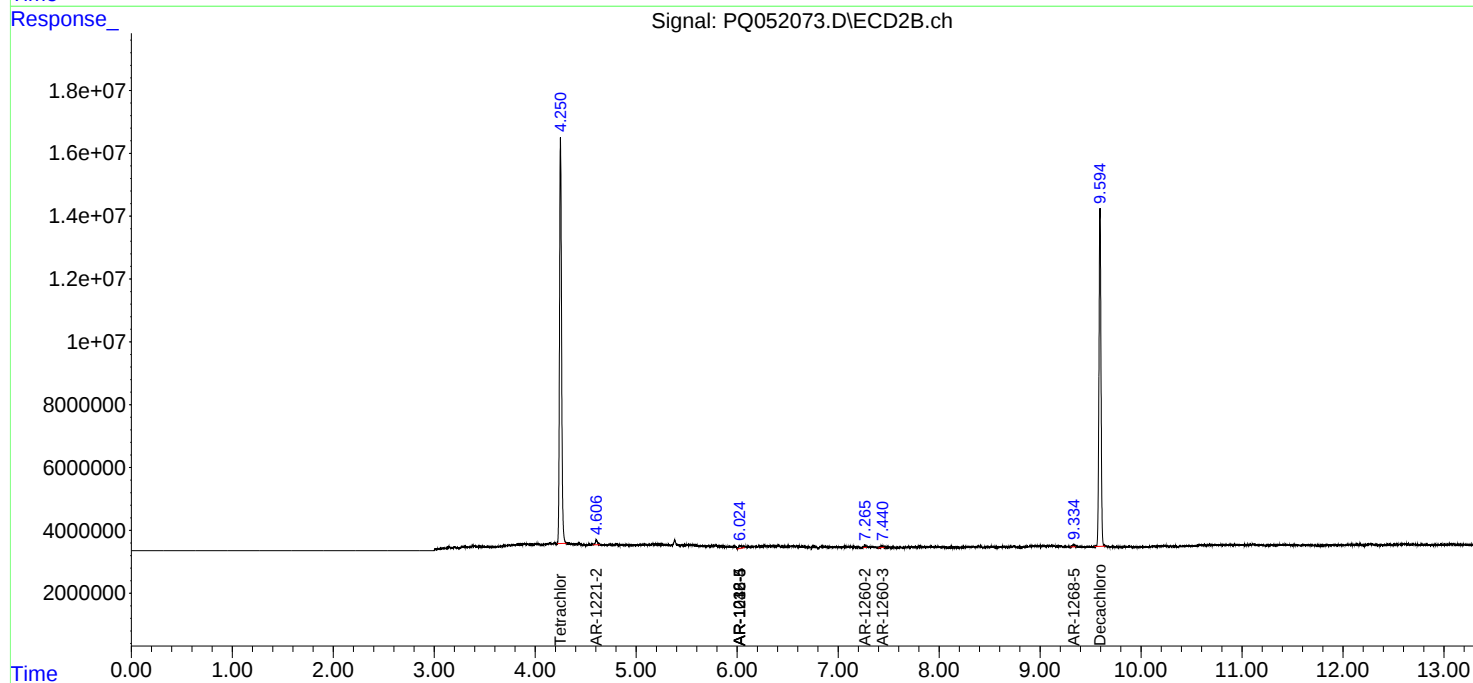
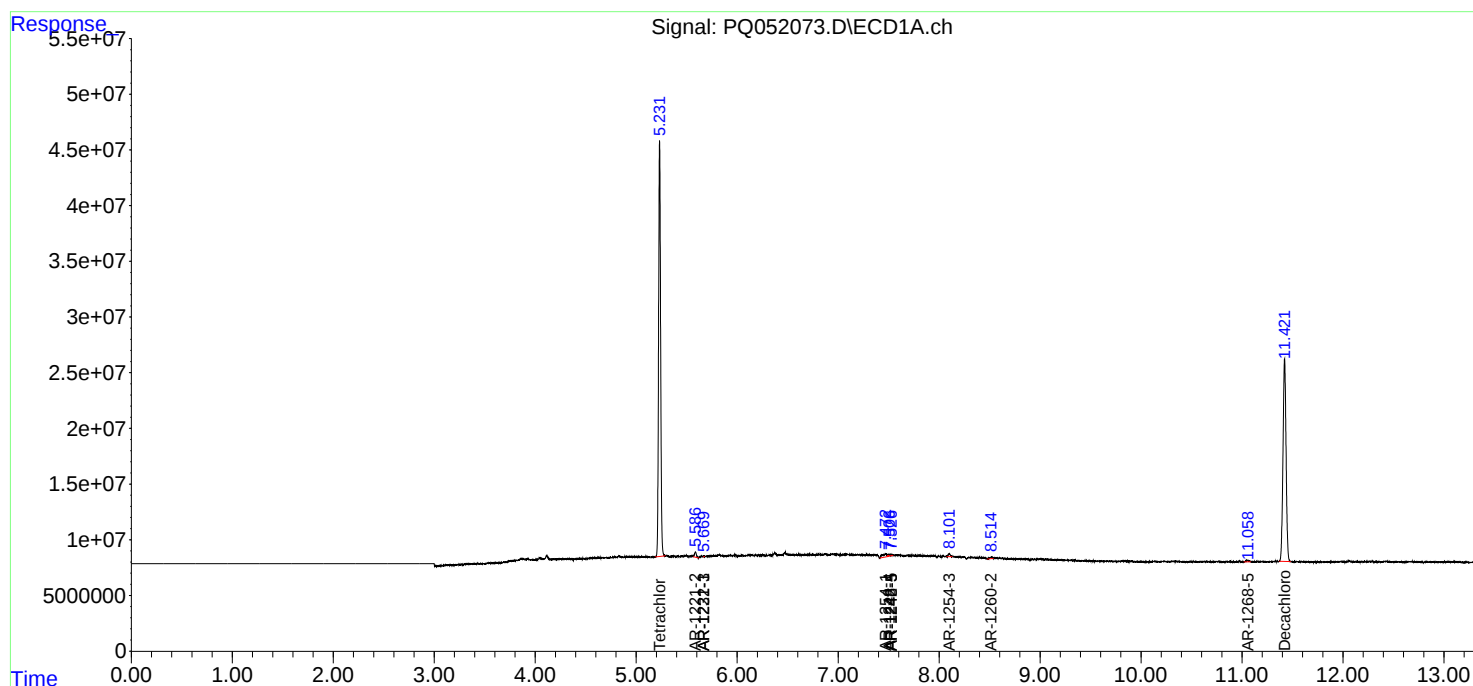
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

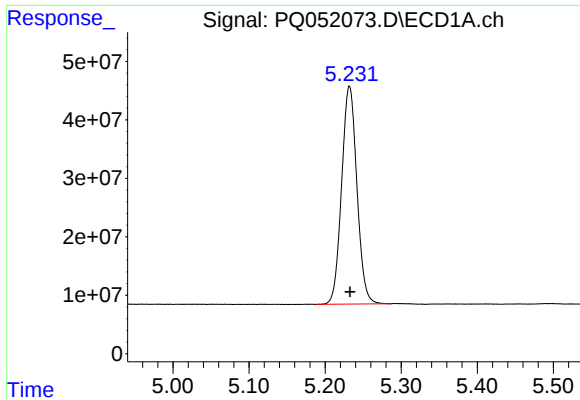
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020821\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

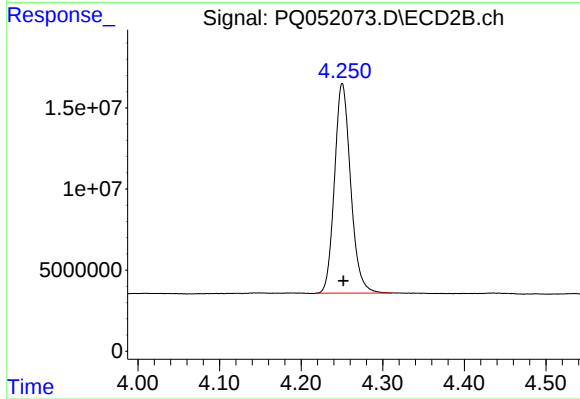




#1 Tetrachloro-m-xylene

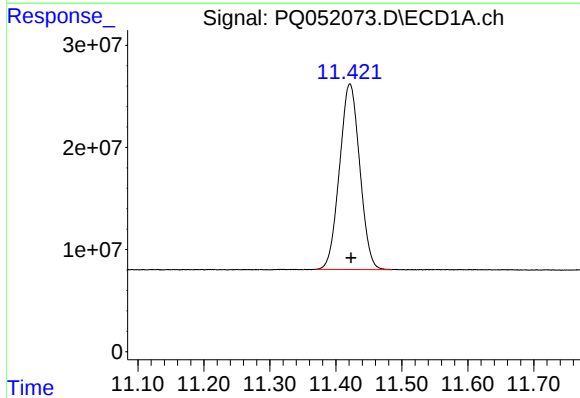
R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 520779977
Conc: 20.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



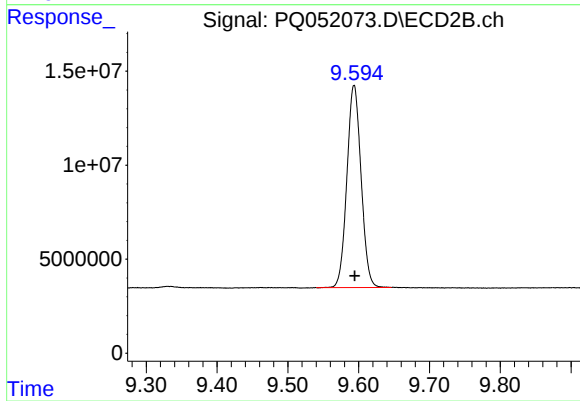
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.001 min
Response: 177833129
Conc: 20.62 ng/ml



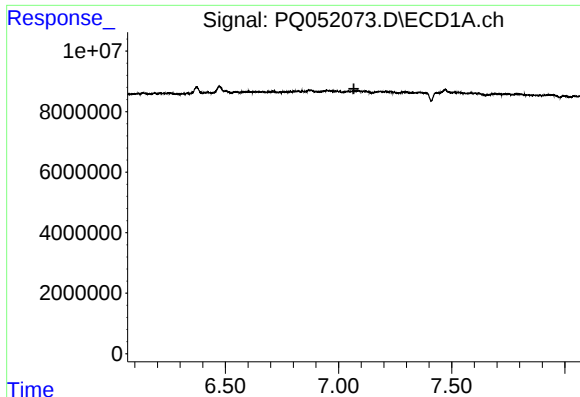
#2 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.002 min
Response: 386888298
Conc: 22.42 ng/ml



#2 Decachlorobiphenyl

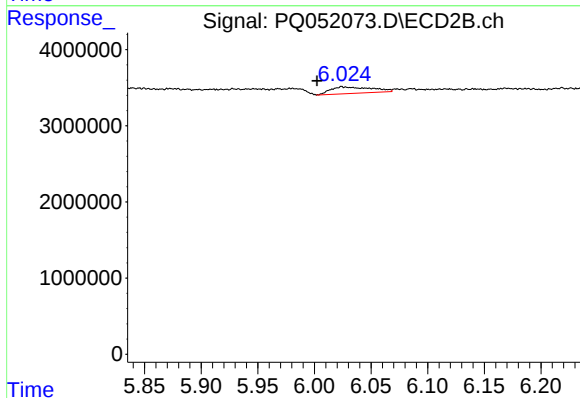
R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 149769350
Conc: 21.96 ng/ml



#7 AR-1016-5

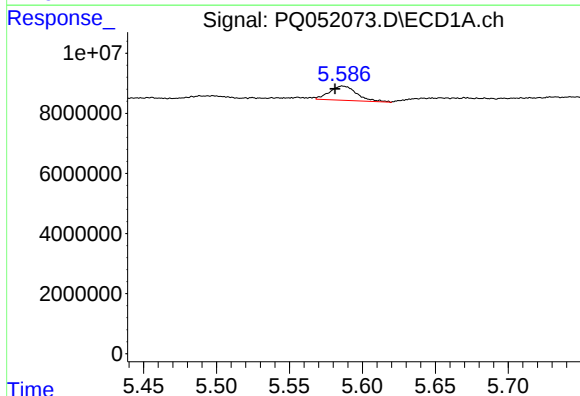
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



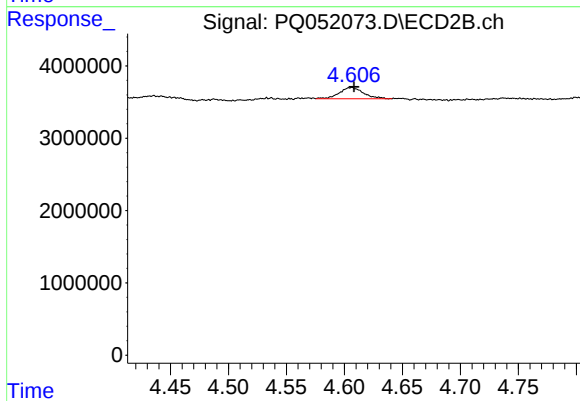
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.022 min
Response: 2157150
Conc: 10.01 ng/ml



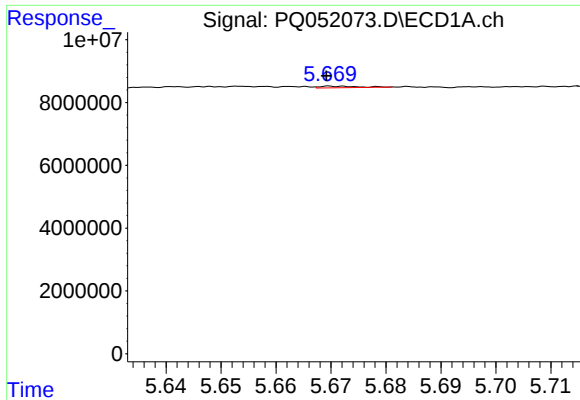
#9 AR-1221-2

R.T.: 5.586 min
Delta R.T.: 0.005 min
Response: 6223542
Conc: 34.78 ng/ml



#9 AR-1221-2

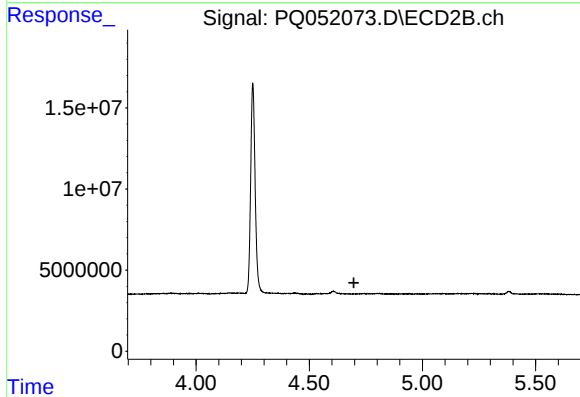
R.T.: 4.607 min
Delta R.T.: -0.002 min
Response: 2264293
Conc: 34.40 ng/ml



#10 AR-1221-3

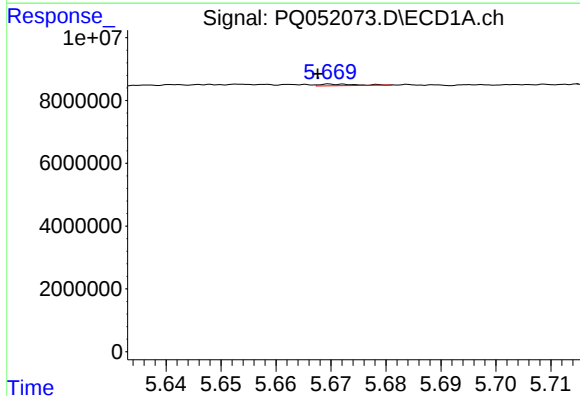
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 225039
Conc: 0.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



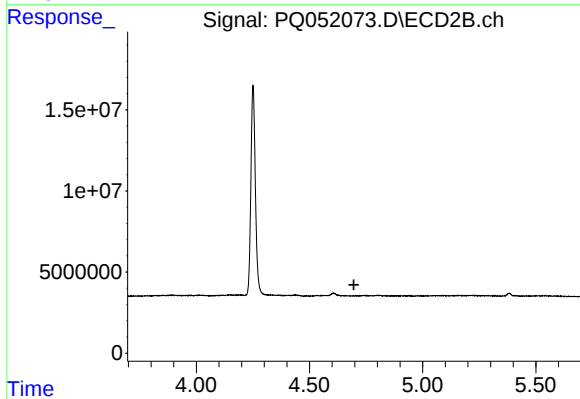
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.697 min
Response: 0
Conc: N.D.



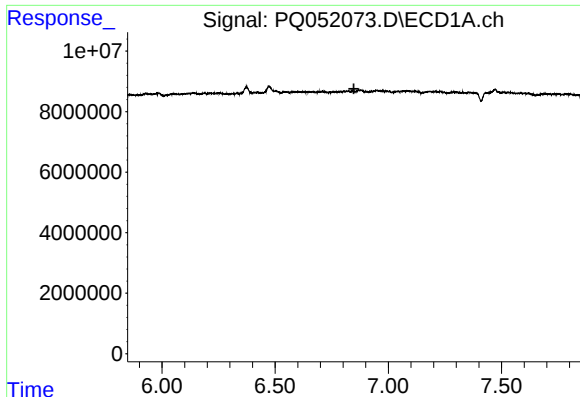
#11 AR-1232-1

R.T.: 5.670 min
Delta R.T.: 0.002 min
Response: 225039
Conc: 0.49 ng/ml



#11 AR-1232-1

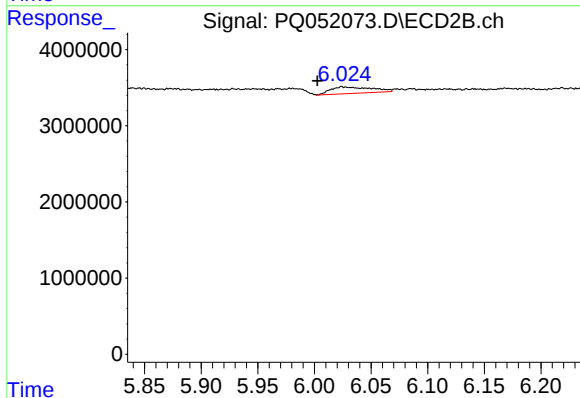
R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



#15 AR-1232-5

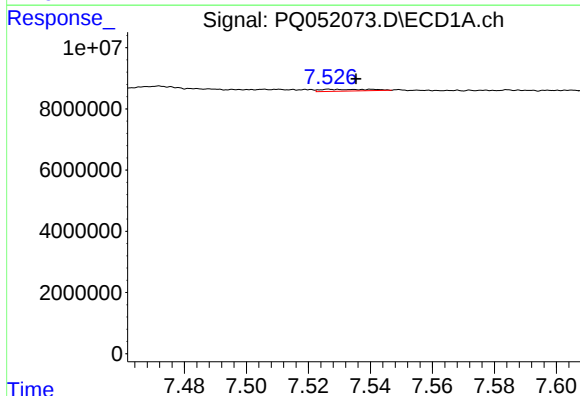
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



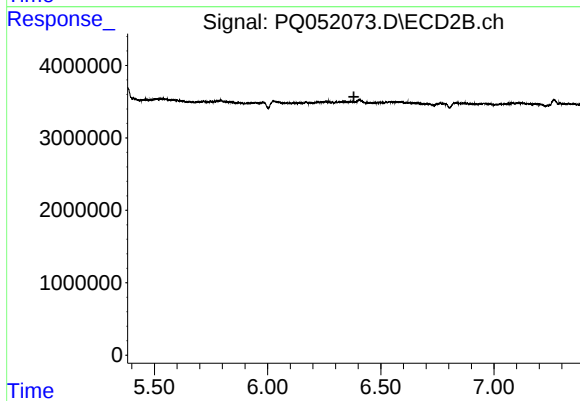
#15 AR-1232-5

R.T.: 6.024 min
Delta R.T.: 0.021 min
Response: 2157150
Conc: 28.50 ng/ml



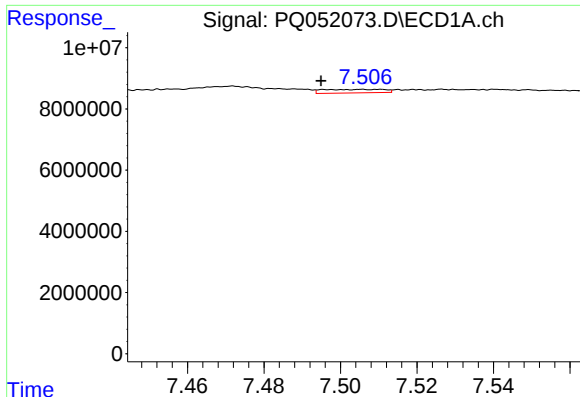
#20 AR-1242-5

R.T.: 7.527 min
Delta R.T.: -0.009 min
Response: 675356
Conc: 1.58 ng/ml



#20 AR-1242-5

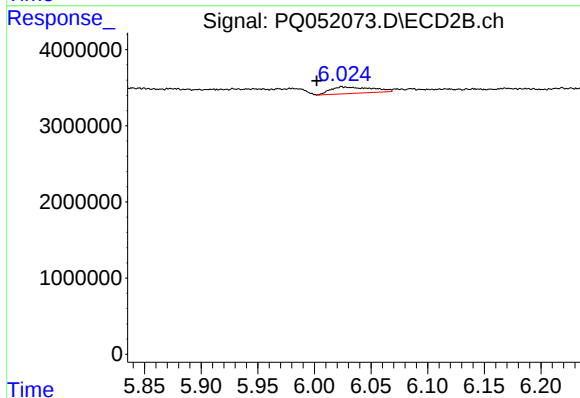
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.



#24 AR-1248-4

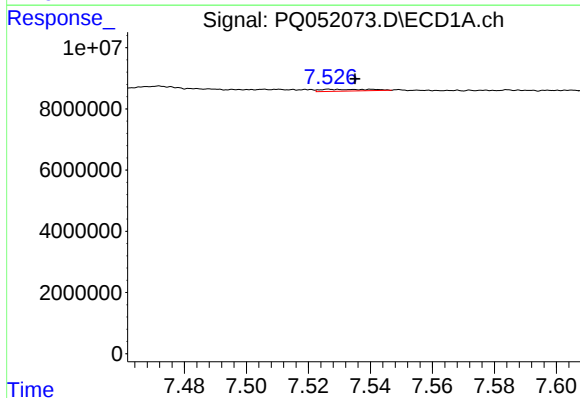
R.T.: 7.506 min
Delta R.T.: 0.011 min
Response: 1266321
Conc: 1.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



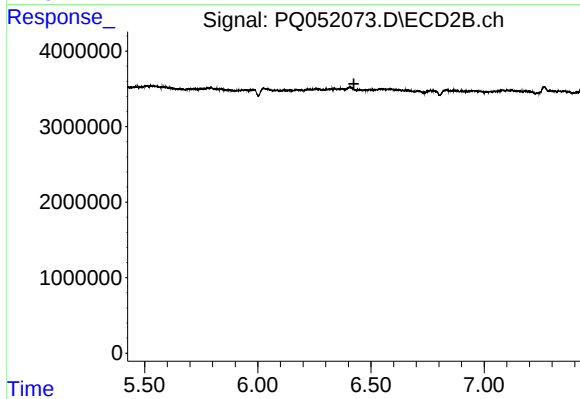
#24 AR-1248-4

R.T.: 6.024 min
Delta R.T.: 0.022 min
Response: 2157150
Conc: 7.21 ng/ml



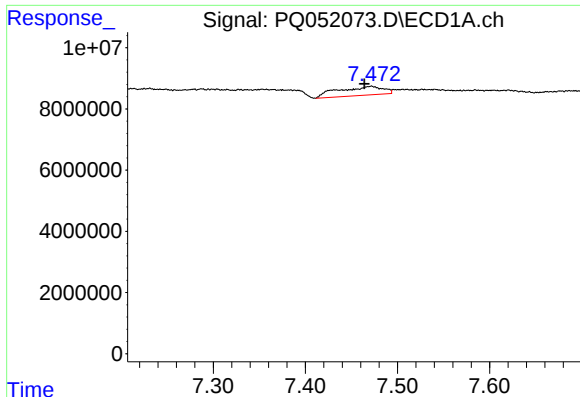
#25 AR-1248-5

R.T.: 7.527 min
Delta R.T.: -0.008 min
Response: 675356
Conc: 0.77 ng/ml



#25 AR-1248-5

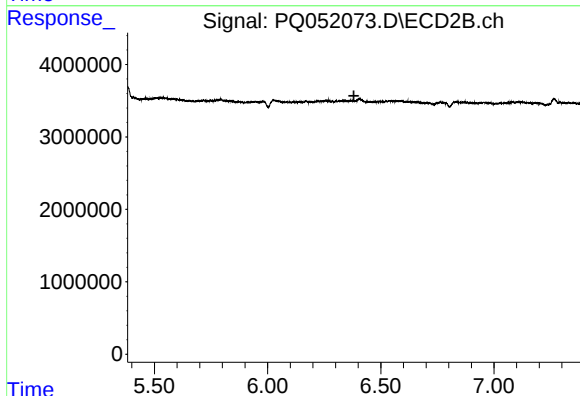
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#26 AR-1254-1

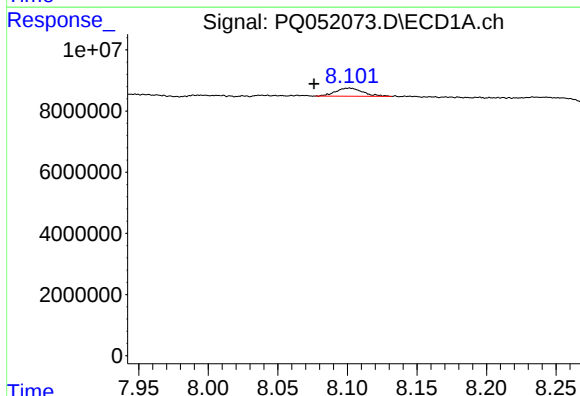
R.T.: 7.472 min
Delta R.T.: 0.008 min
Response: 9789948
Conc: 10.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



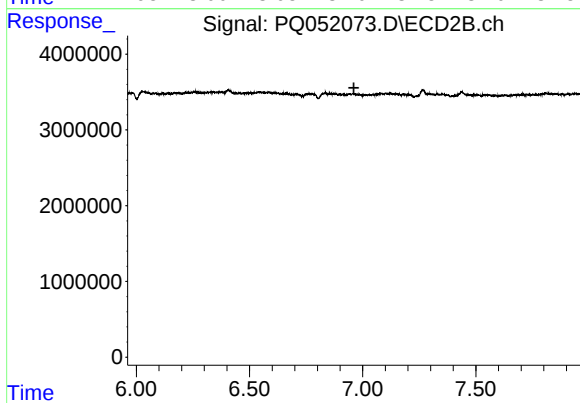
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



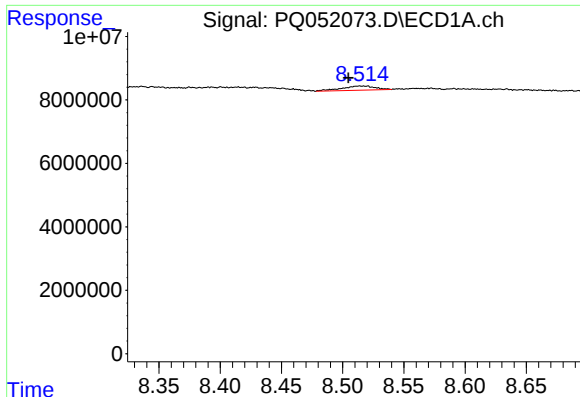
#28 AR-1254-3

R.T.: 8.102 min
Delta R.T.: 0.026 min
Response: 3635771
Conc: 2.34 ng/ml



#28 AR-1254-3

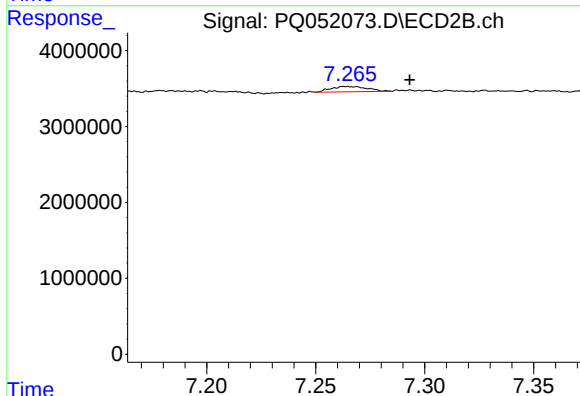
R.T.: 0.000 min
Exp R.T. : 6.961 min
Response: 0
Conc: N.D.



#32 AR-1260-2

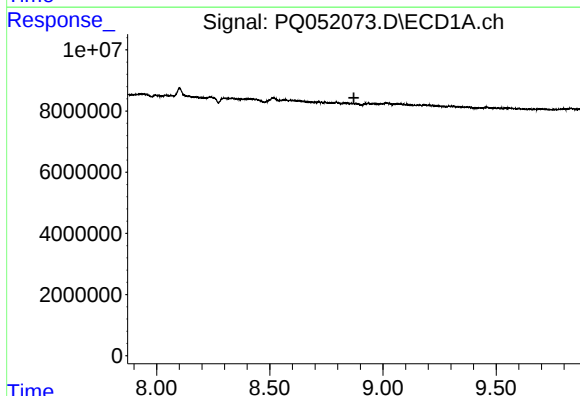
R.T.: 8.521 min
Delta R.T.: 0.016 min
Response: 2533836
Conc: 2.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



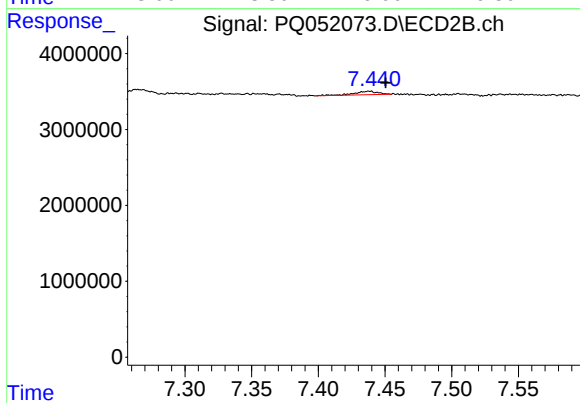
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: -0.029 min
Response: 814891
Conc: 1.65 ng/ml



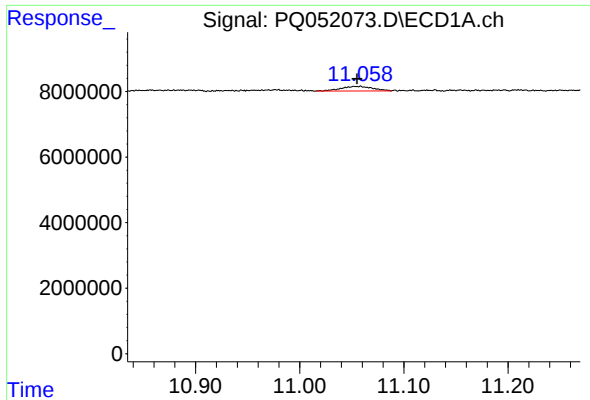
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.



#33 AR-1260-3

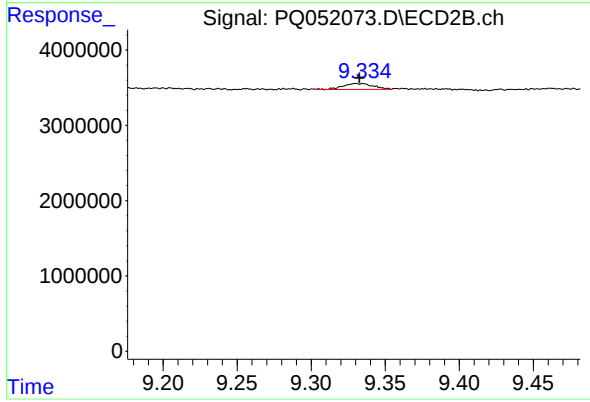
R.T.: 7.440 min
Delta R.T.: -0.011 min
Response: 573721
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 11.059 min
Delta R.T.: 0.004 min
Response: 3005371
Conc: 0.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.330 min
Delta R.T.: -0.003 min
Response: 1137540
Conc: 0.39 ng/ml