

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 21:08
 Operator : DD\AJ
 Sample : PB135060BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:47:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 02:40:50 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...	5.226	4.242	508.7E6	178.7E6	20.026	19.640
2) SA Decachlor...	11.415	9.586	513.6E6	199.3E6	20.600	20.545
Target Compounds						
5) L1 AR-1016-3	6.621f	0.000	1343211	0	1.797	N.D. #
6) L1 AR-1016-4	0.000	5.788f	0	233802	N.D.	1.271 #
7) L1 AR-1016-5	0.000	6.024f	0	1215101	N.D.	5.003 #
8) L2 AR-1221-1	5.491f	0.000	9156723	0	36.690	N.D. #
9) L2 AR-1221-2	5.583	4.600	6818359	3548273	37.642	53.422 #
14) L3 AR-1232-4	0.000	5.788f	0	233802	N.D.	2.898 #
15) L3 AR-1232-5	0.000	6.024f	0	1215101	N.D.	13.456 #
18) L4 AR-1242-3	6.621f	0.000	1343211	0	2.343	N.D. #
19) L4 AR-1242-4	0.000	5.788f	0	233802	N.D.	1.387 #
22) L5 AR-1248-2	0.000	5.788f	0	233802	N.D.	0.944 #
23) L5 AR-1248-3	0.000	5.788f	0	233802	N.D.	0.910 #
24) L5 AR-1248-4	0.000	6.024f	0	1215101	N.D.	3.899 #
26) L6 AR-1254-1	7.450	0.000	3117309	0	3.465	N.D. #
28) L6 AR-1254-3	8.098f	0.000	7033150	0	4.531	N.D. #
29) L6 AR-1254-4	8.355	0.000	2647362	0	2.310	N.D. #
32) L7 AR-1260-2	0.000	7.261f	0	1373775	N.D.	2.144 #
45) L9 AR-1268-5	11.051	9.323	1988622	1264439	0.221	0.326 #

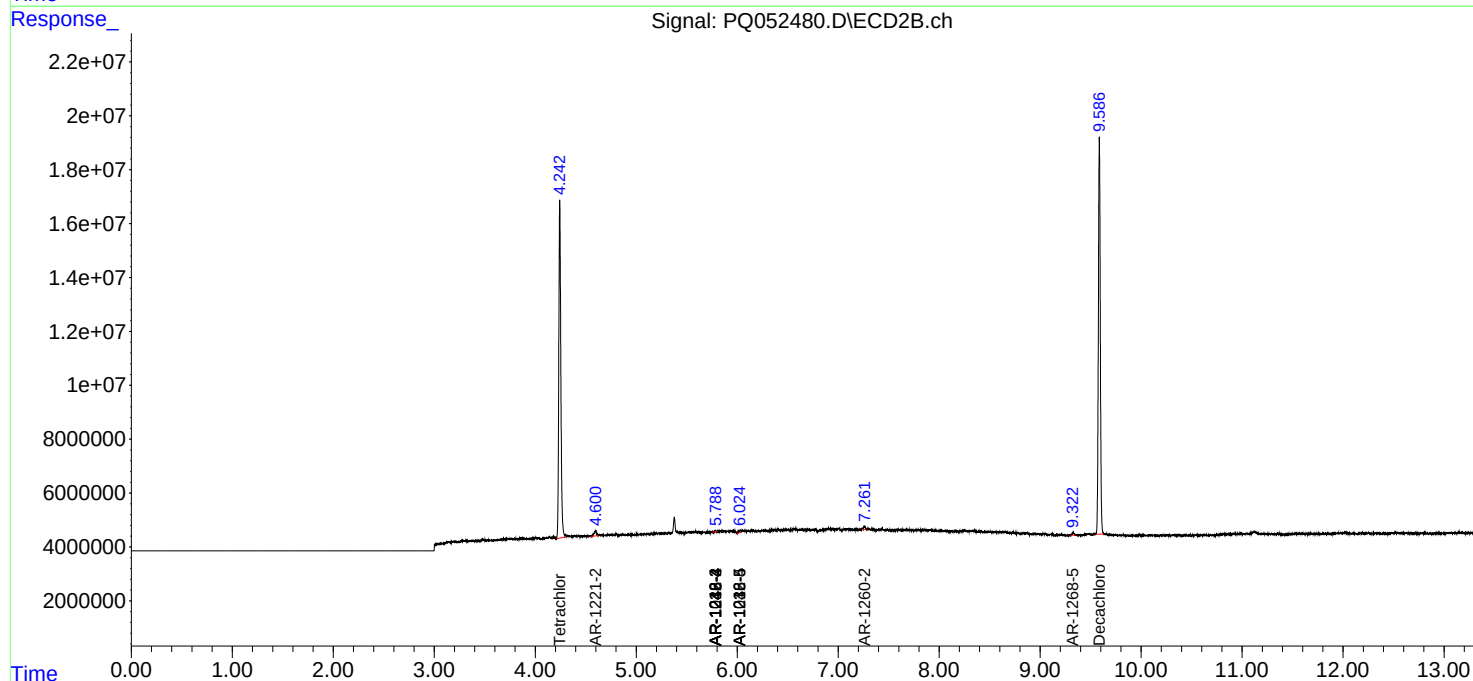
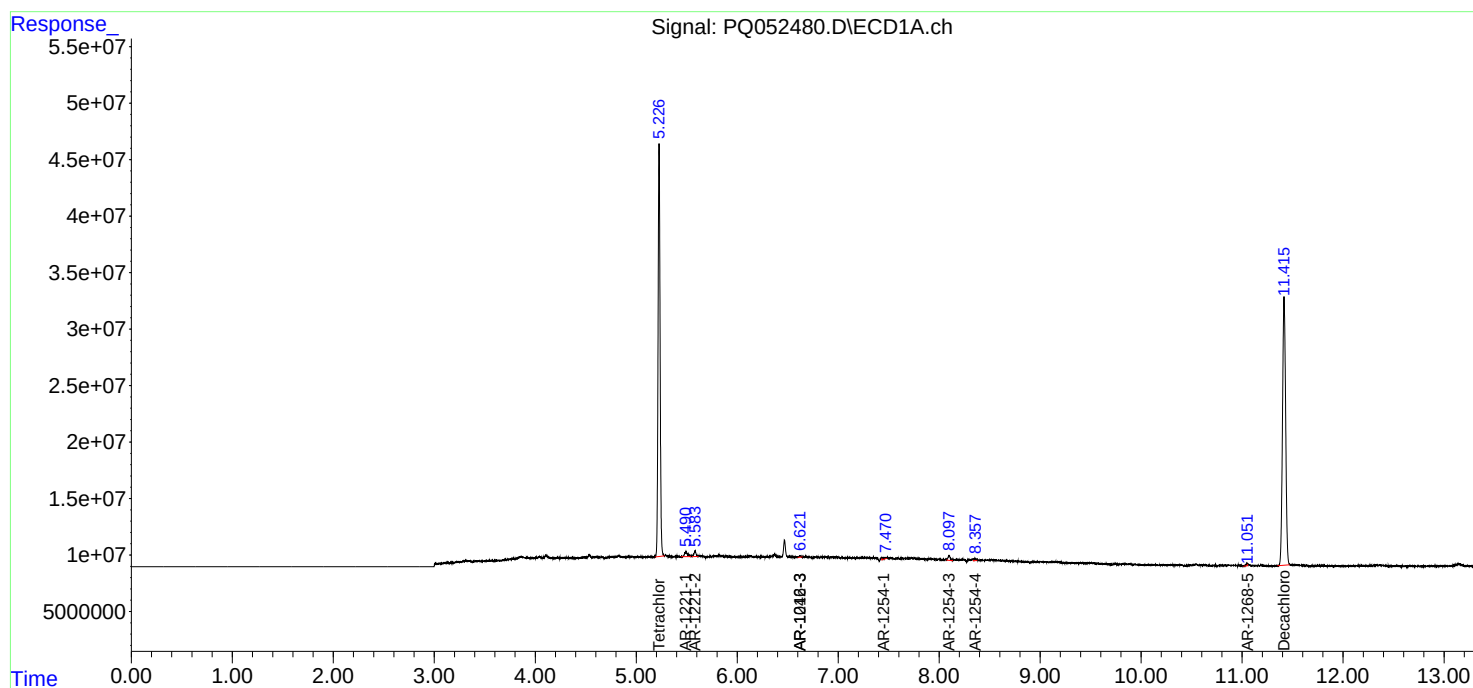
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

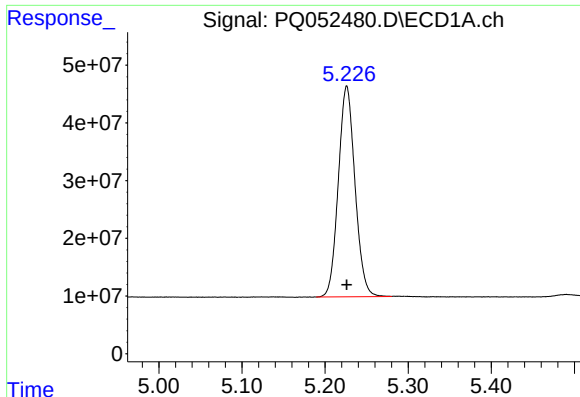
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
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Acq On : 09 Mar 2021 21:08
Operator : DD\AJ
Sample : PB135060BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 02:47:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
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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

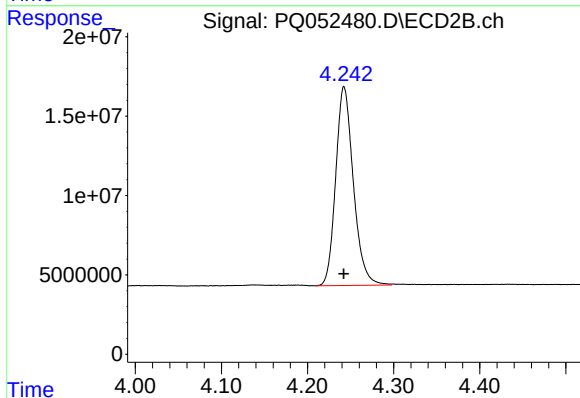




#1 Tetrachloro-m-xylene

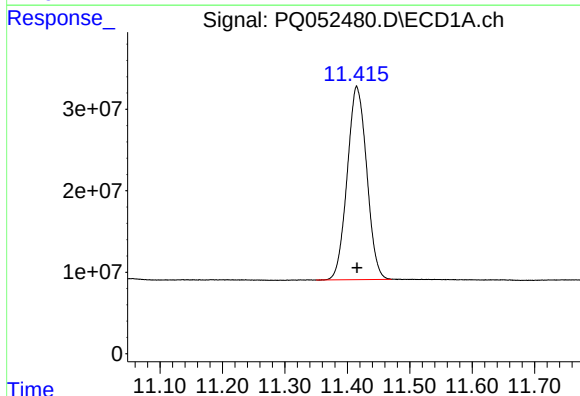
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 508665201
Conc: 20.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



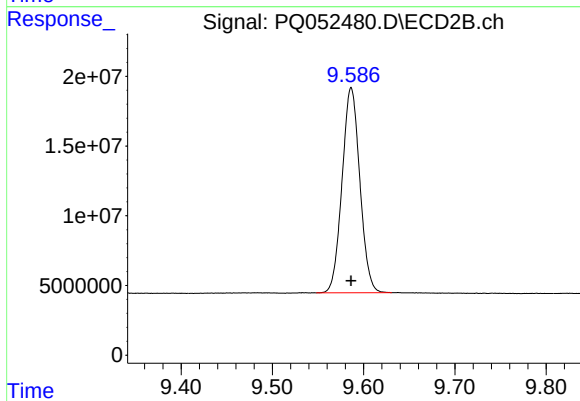
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 178653857
Conc: 19.64 ng/ml



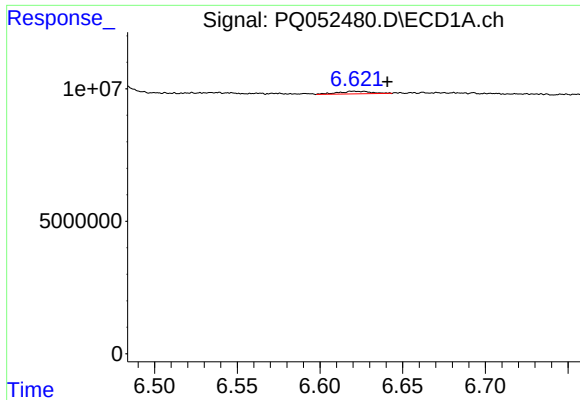
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 513553890
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

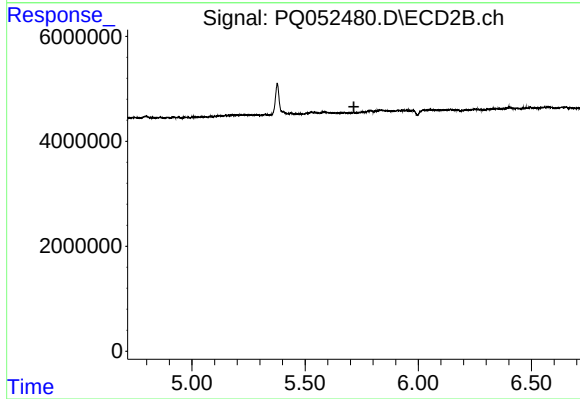
R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 199273071
Conc: 20.54 ng/ml



#5 AR-1016-3

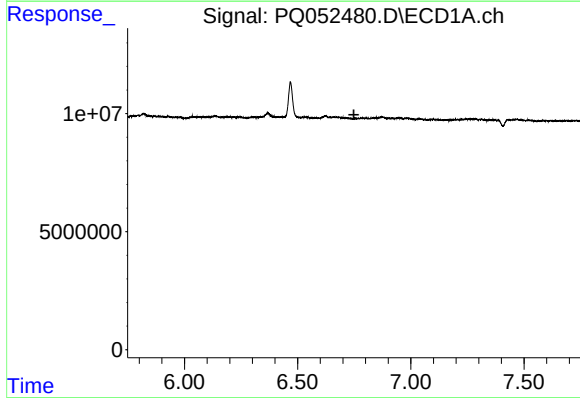
R.T.: 6.621 min
Delta R.T.: -0.020 min
Response: 1343211
Conc: 1.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



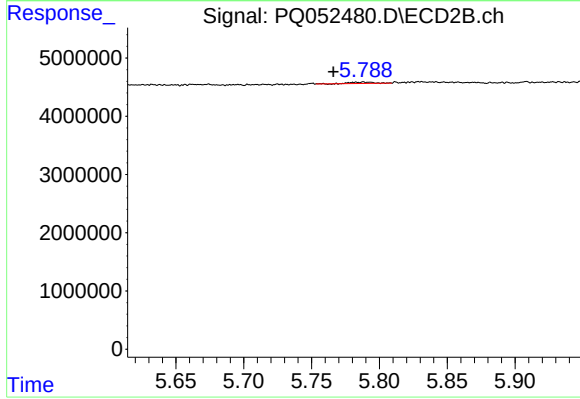
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



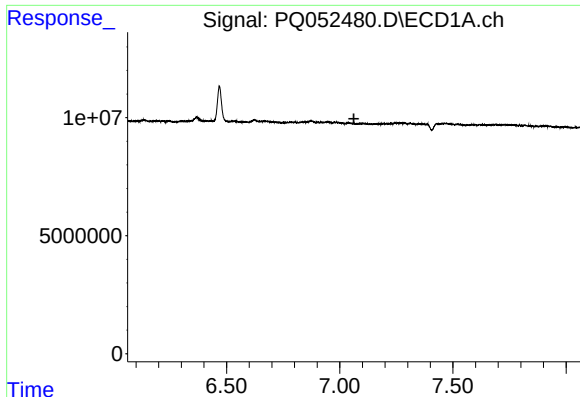
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#6 AR-1016-4

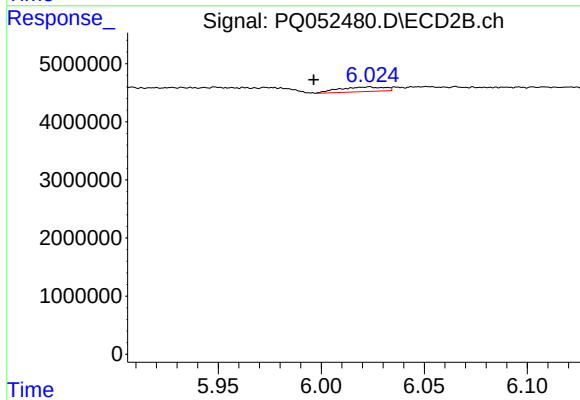
R.T.: 5.788 min
Delta R.T.: 0.022 min
Response: 233802
Conc: 1.27 ng/ml



#7 AR-1016-5

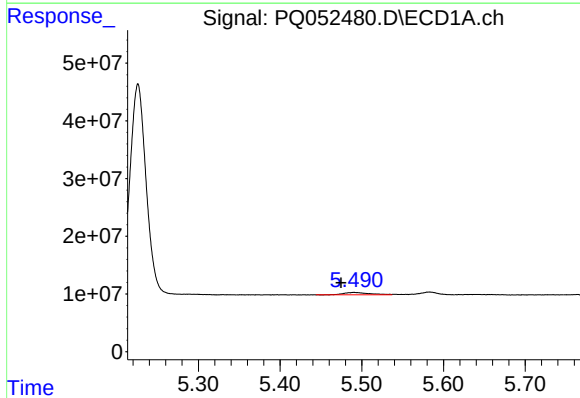
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



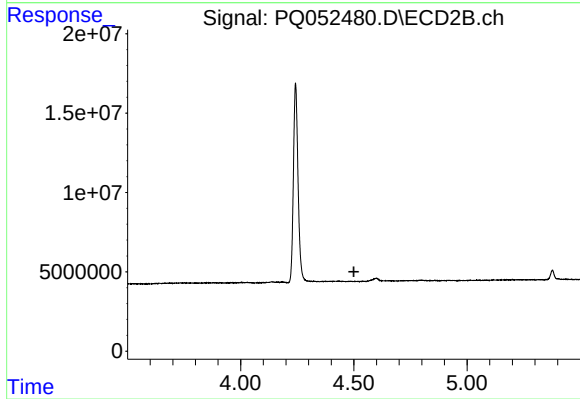
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.027 min
Response: 1215101
Conc: 5.00 ng/ml



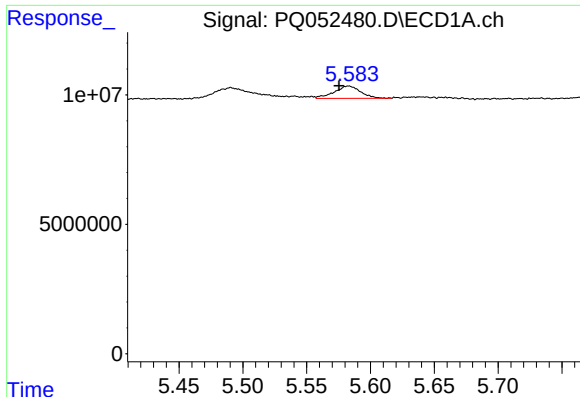
#8 AR-1221-1

R.T.: 5.491 min
Delta R.T.: 0.016 min
Response: 9156723
Conc: 36.69 ng/ml



#8 AR-1221-1

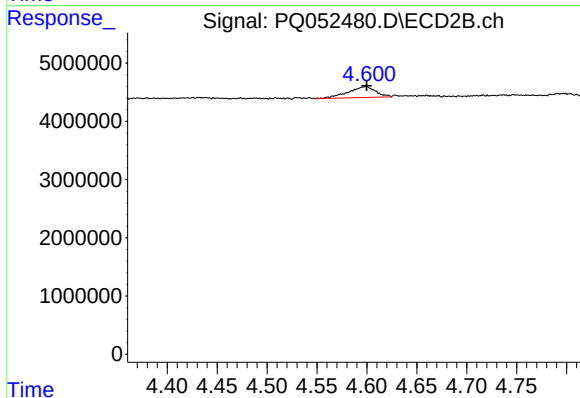
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#9 AR-1221-2

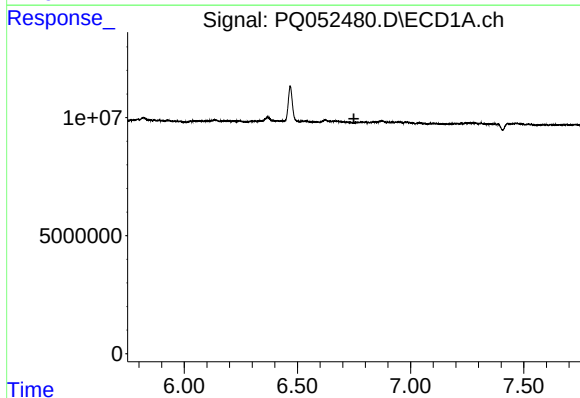
R.T.: 5.583 min
Delta R.T.: 0.008 min
Response: 6818359
Conc: 37.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



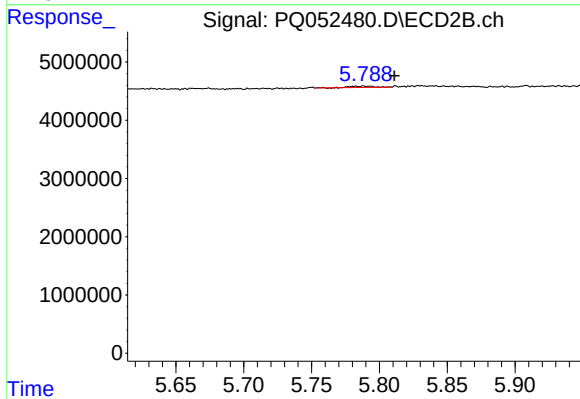
#9 AR-1221-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 3548273
Conc: 53.42 ng/ml



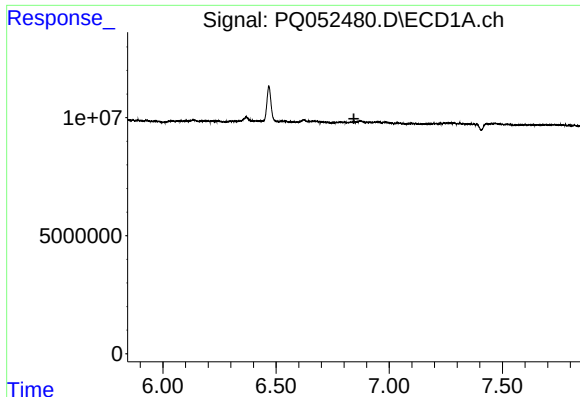
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.750 min
Response: 0
Conc: N.D.



#14 AR-1232-4

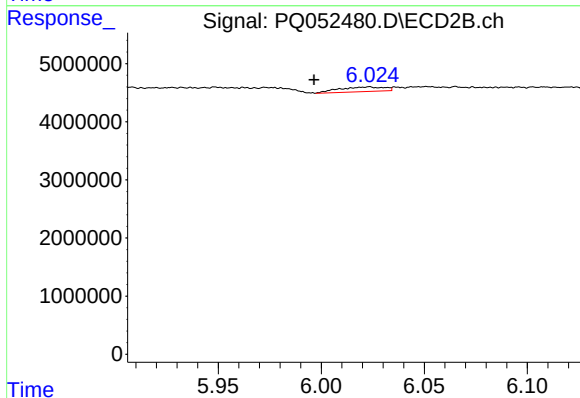
R.T.: 5.788 min
Delta R.T.: -0.023 min
Response: 233802
Conc: 2.90 ng/ml



#15 AR-1232-5

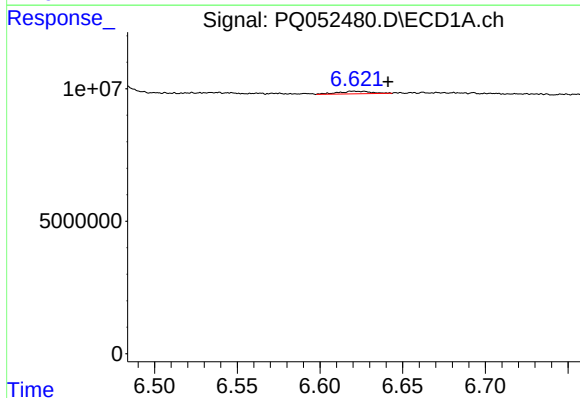
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



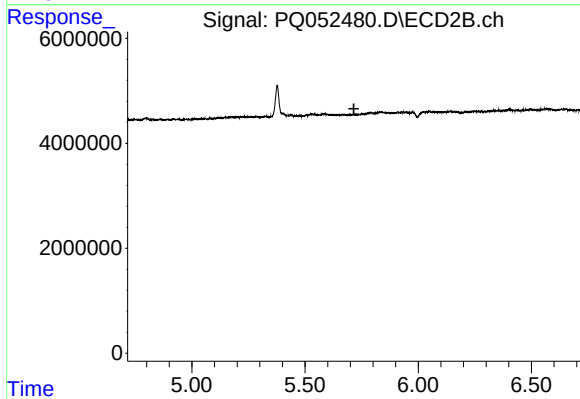
#15 AR-1232-5

R.T.: 6.024 min
Delta R.T.: 0.027 min
Response: 1215101
Conc: 13.46 ng/ml



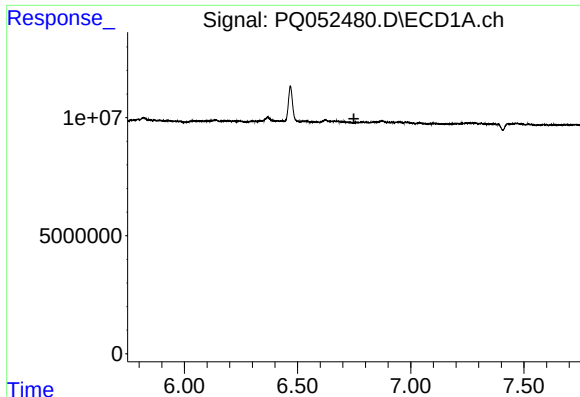
#18 AR-1242-3

R.T.: 6.621 min
Delta R.T.: -0.020 min
Response: 1343211
Conc: 2.34 ng/ml



#18 AR-1242-3

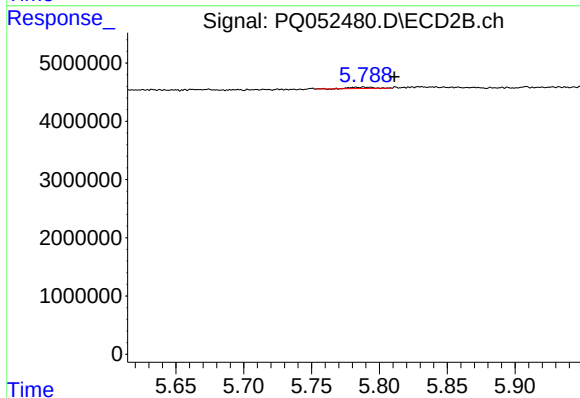
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#19 AR-1242-4

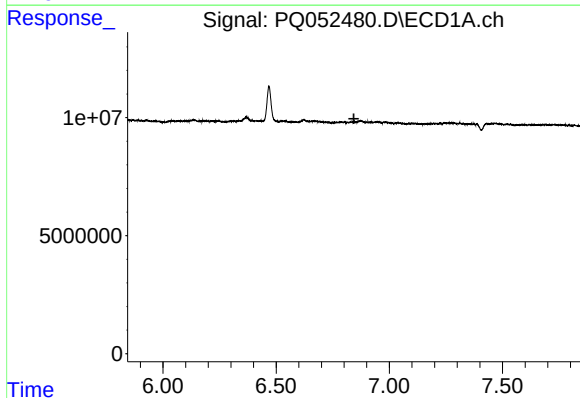
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



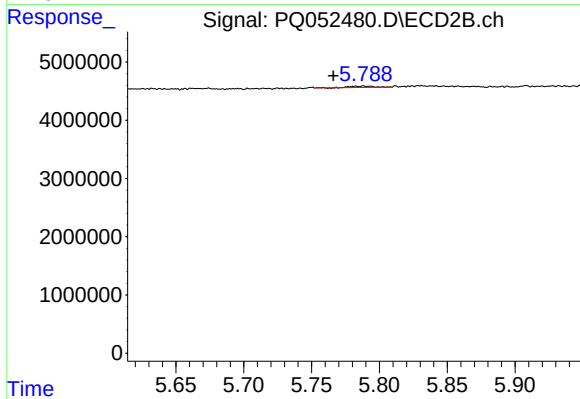
#19 AR-1242-4

R.T.: 5.788 min
Delta R.T.: -0.023 min
Response: 233802
Conc: 1.39 ng/ml



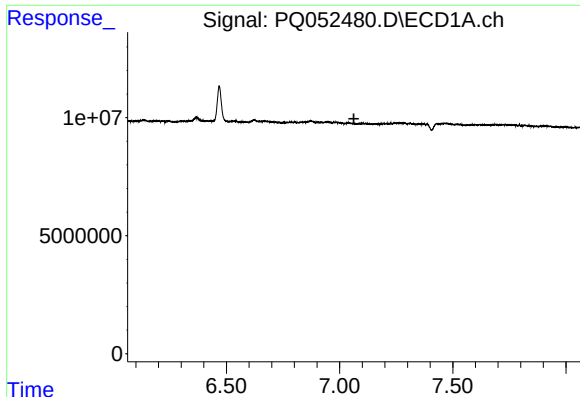
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#22 AR-1248-2

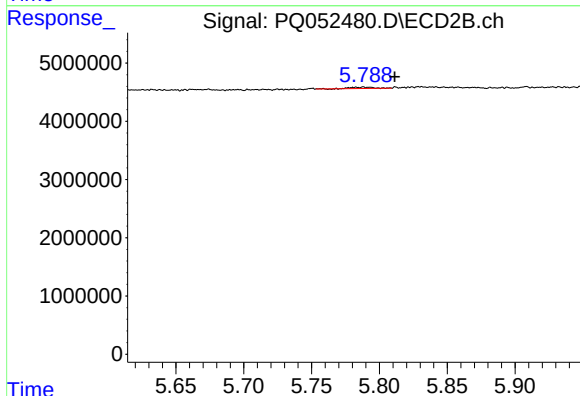
R.T.: 5.788 min
Delta R.T.: 0.022 min
Response: 233802
Conc: 0.94 ng/ml



#23 AR-1248-3

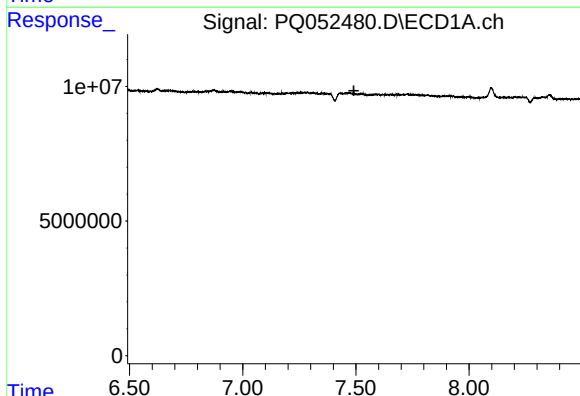
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



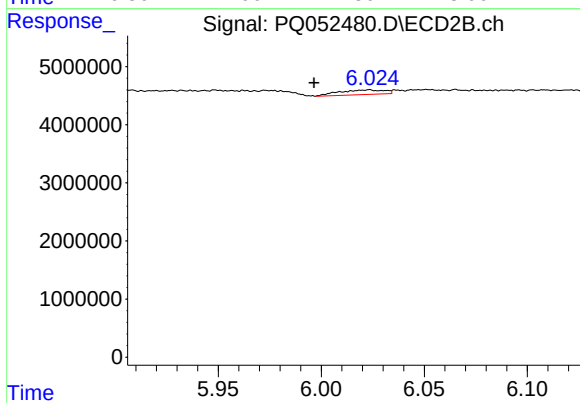
#23 AR-1248-3

R.T.: 5.788 min
Delta R.T.: -0.023 min
Response: 233802
Conc: 0.91 ng/ml



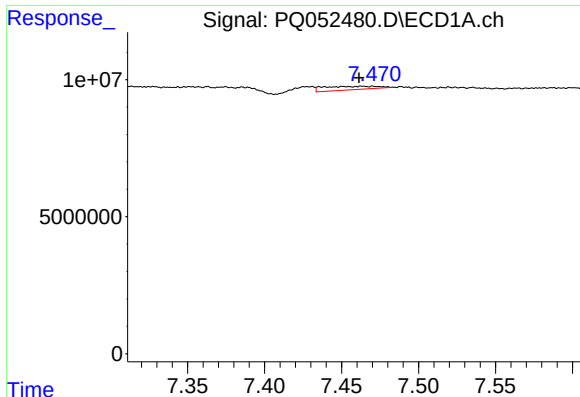
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.491 min
Response: 0
Conc: N.D.



#24 AR-1248-4

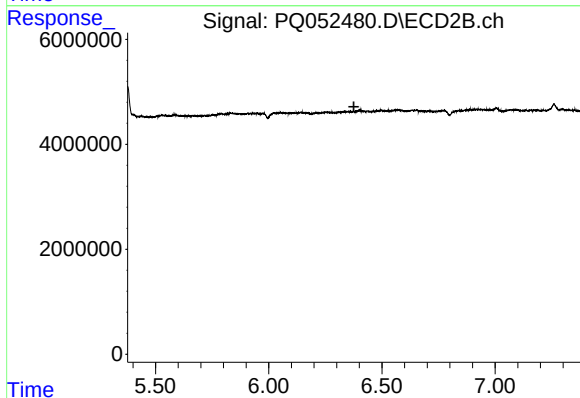
R.T.: 6.024 min
Delta R.T.: 0.027 min
Response: 1215101
Conc: 3.90 ng/ml



#26 AR-1254-1

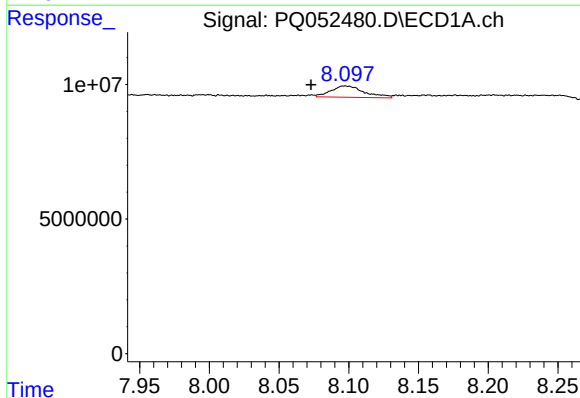
R.T.: 7.450 min
Delta R.T.: -0.011 min
Response: 3117309
Conc: 3.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



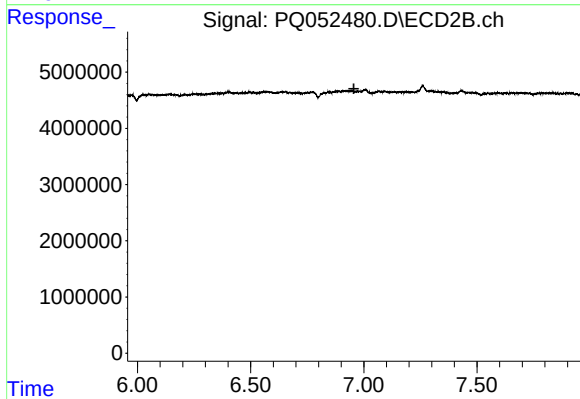
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



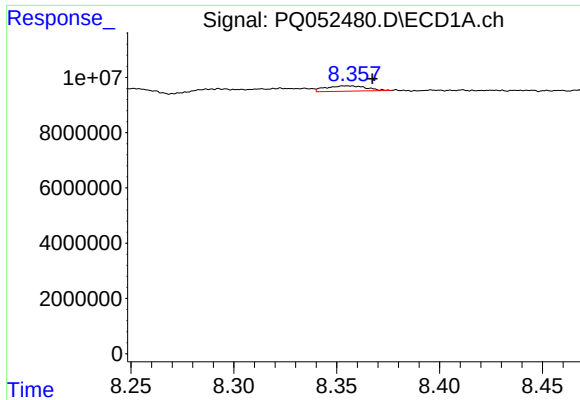
#28 AR-1254-3

R.T.: 8.098 min
Delta R.T.: 0.024 min
Response: 7033150
Conc: 4.53 ng/ml



#28 AR-1254-3

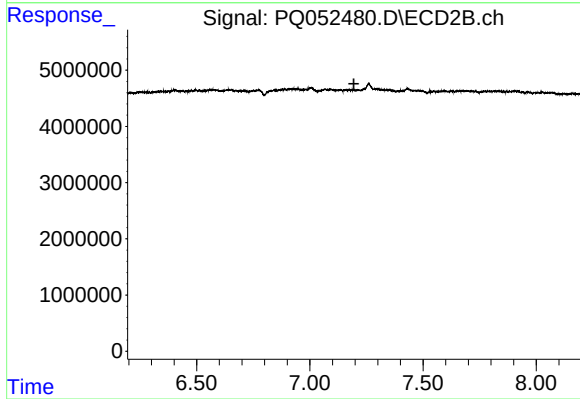
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#29 AR-1254-4

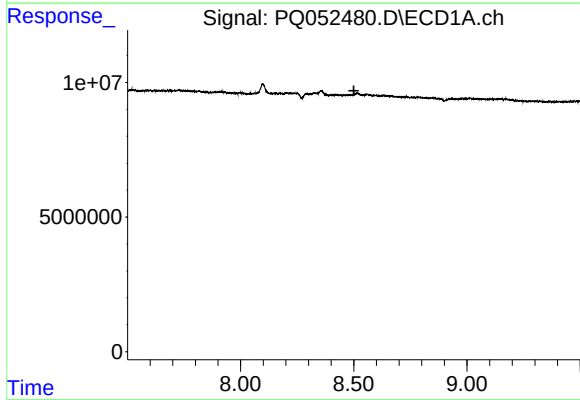
R.T.: 8.355 min
Delta R.T.: -0.013 min
Response: 2647362
Conc: 2.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



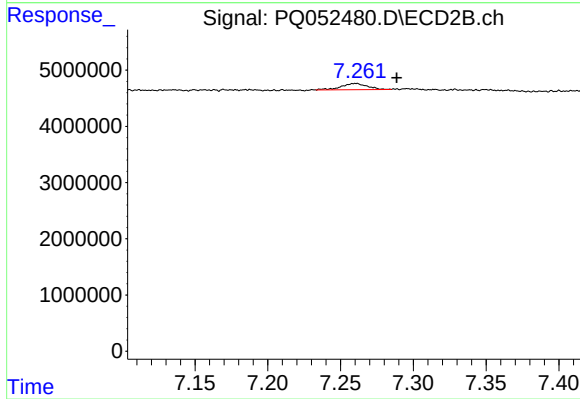
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



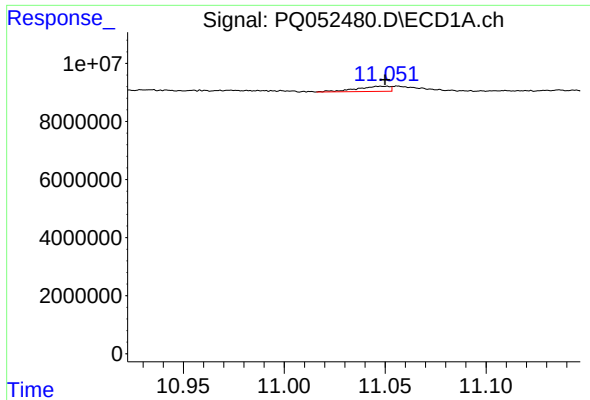
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

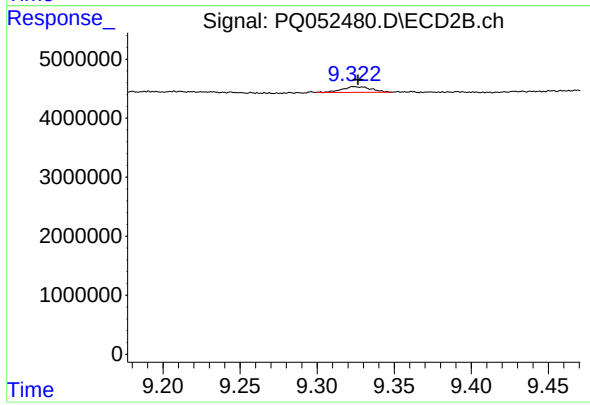
R.T.: 7.261 min
Delta R.T.: -0.027 min
Response: 1373775
Conc: 2.14 ng/ml



#45 AR-1268-5

R.T.: 11.051 min
Delta R.T.: 0.001 min
Response: 1988622
Conc: 0.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: -0.003 min
Response: 1264439
Conc: 0.33 ng/ml