

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072621\
 Data File : PQ054074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 12:23
 Operator : AJ\MA
 Sample : M3122-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BGEM7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 23:30:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 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...	5.208	4.220	348.9E6	207.1E6	14.623	16.764
2)	SA Decachlor...	11.381	9.550	517.7E6	393.4E6	31.230	33.404
Target Compounds							
8)	L2 AR-1221-1	5.500f	0.000	11824074	0	48.759	N.D. #
9)	L2 AR-1221-2	5.500f	4.552	11824074	14355216	71.321	167.656 #
10)	L2 AR-1221-3	0.000	4.732f	0	24315936	N.D.	80.128 #
11)	L3 AR-1232-1	0.000	4.732f	0	24315936	N.D.	99.439 #
12)	L3 AR-1232-2	6.229	0.000	5892543	0	24.089	N.D. #
20)	L4 AR-1242-5	0.000	6.357	0	15094789	N.D.	52.106 #
25)	L5 AR-1248-5	0.000	6.357	0	15094789	N.D.	34.764 #
26)	L6 AR-1254-1	0.000	6.357	0	15094789	N.D.	28.533 #
27)	L6 AR-1254-2	0.000	6.508	0	19356619	N.D.	41.305 #
32)	L7 AR-1260-2	0.000	7.267	0	7704713	N.D.	8.517 #
45)	L9 AR-1268-5	0.000	9.295	0	4979167	N.D.	0.760 #

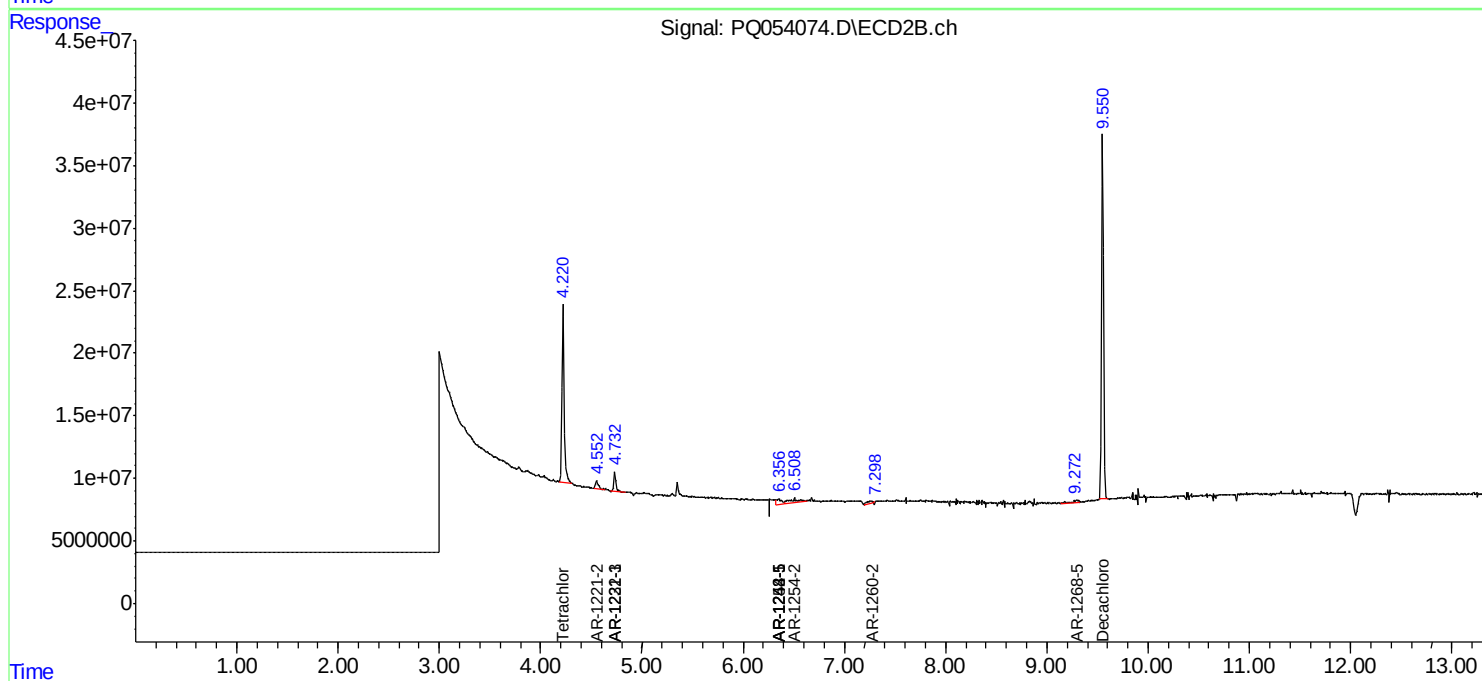
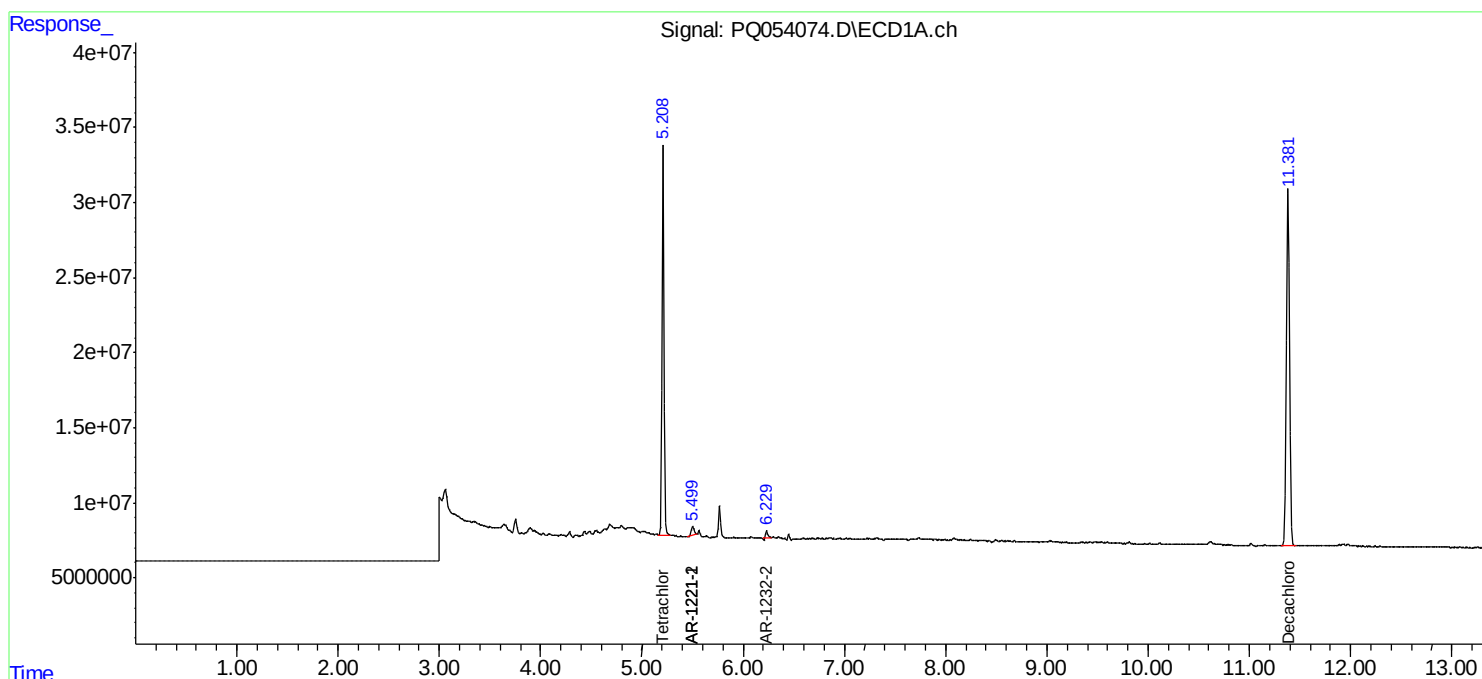
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

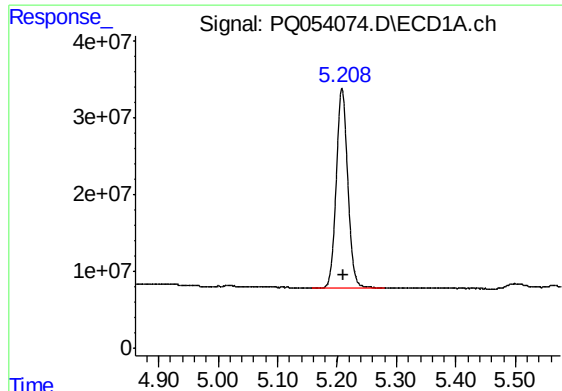
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072621\
Data File : PQ054074.D
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Sample : M3122-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 26 23:30:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
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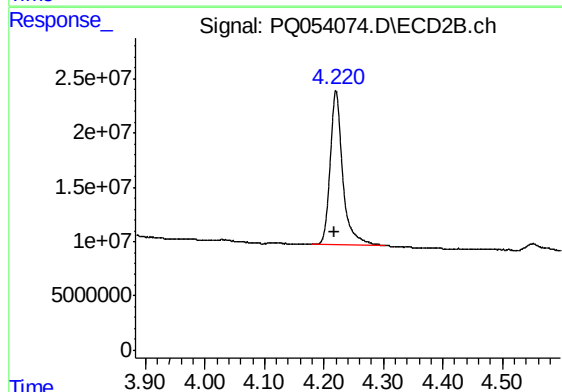




#1 Tetrachloro-m-xylene

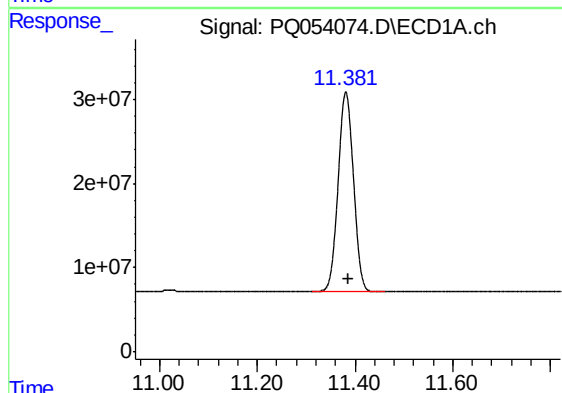
R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 348948271
Conc: 14.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEM7



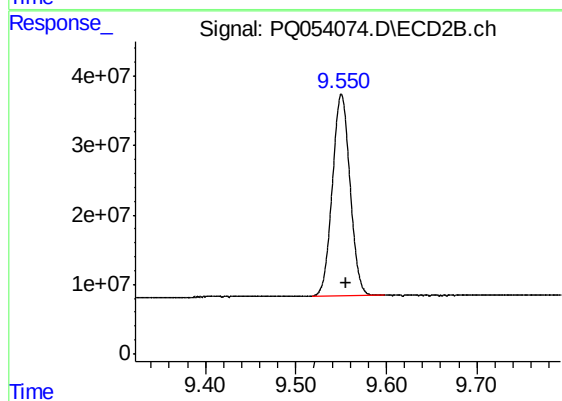
#1 Tetrachloro-m-xylene

R.T.: 4.220 min
Delta R.T.: 0.002 min
Response: 207138641
Conc: 16.76 ng/ml



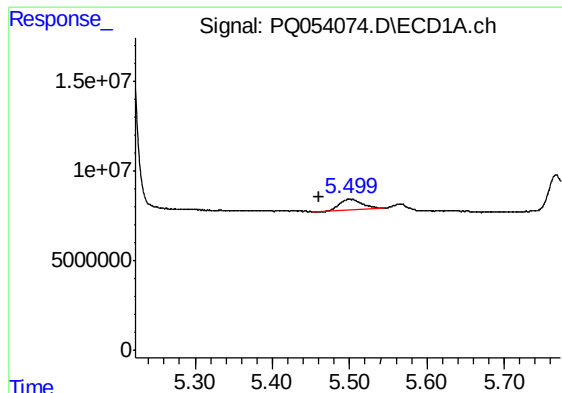
#2 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: -0.006 min
Response: 517676475
Conc: 31.23 ng/ml



#2 Decachlorobiphenyl

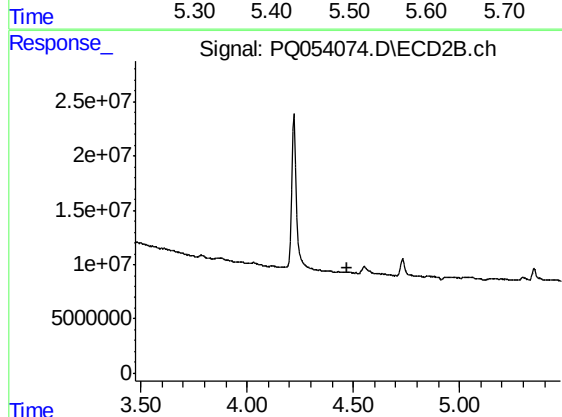
R.T.: 9.550 min
Delta R.T.: -0.005 min
Response: 393439071
Conc: 33.40 ng/ml



#8 AR-1221-1

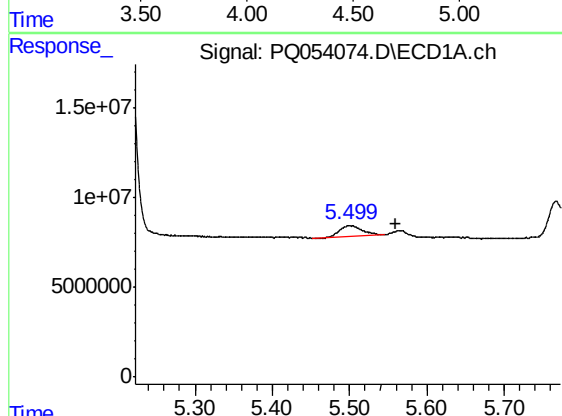
R.T.: 5.500 min
Delta R.T.: 0.039 min
Response: 11824074
Conc: 48.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEM7



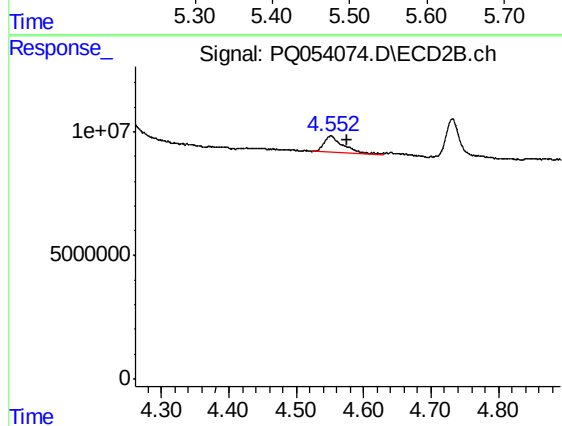
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



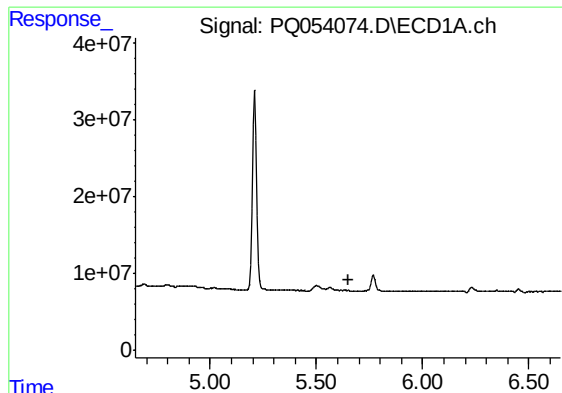
#9 AR-1221-2

R.T.: 5.500 min
Delta R.T.: -0.061 min
Response: 11824074
Conc: 71.32 ng/ml



#9 AR-1221-2

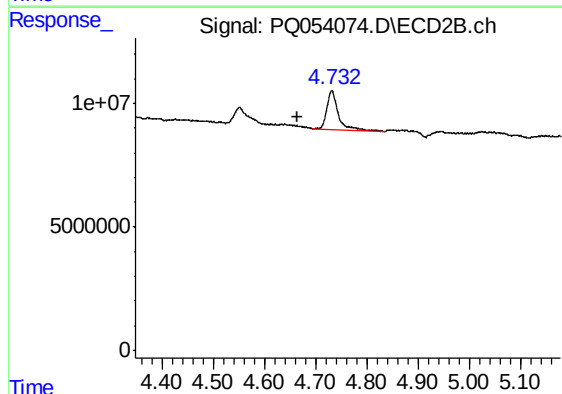
R.T.: 4.552 min
Delta R.T.: -0.025 min
Response: 14355216
Conc: 167.66 ng/ml



#10 AR-1221-3

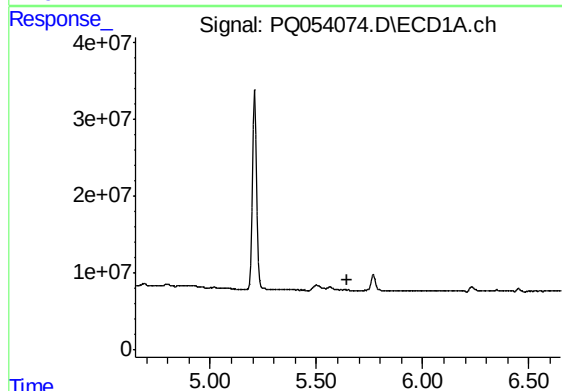
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEM7



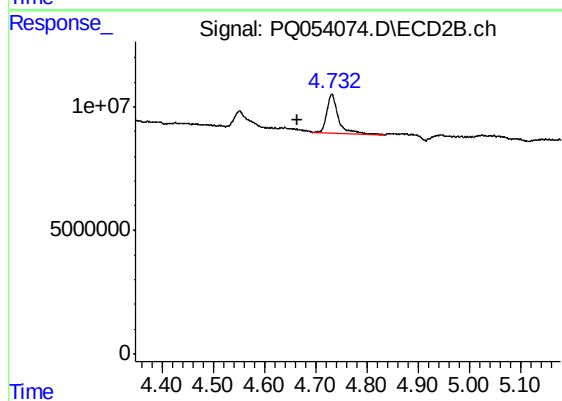
#10 AR-1221-3

R.T.: 4.732 min
Delta R.T.: 0.067 min
Response: 24315936
Conc: 80.13 ng/ml



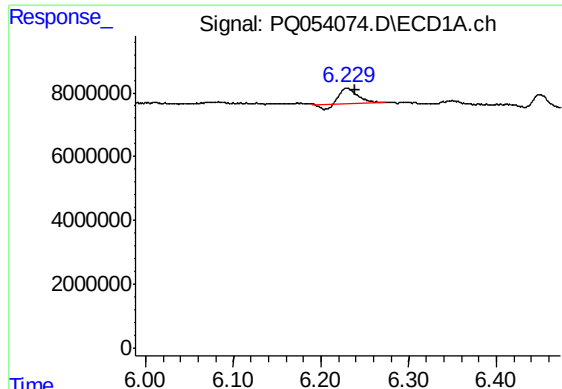
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#11 AR-1232-1

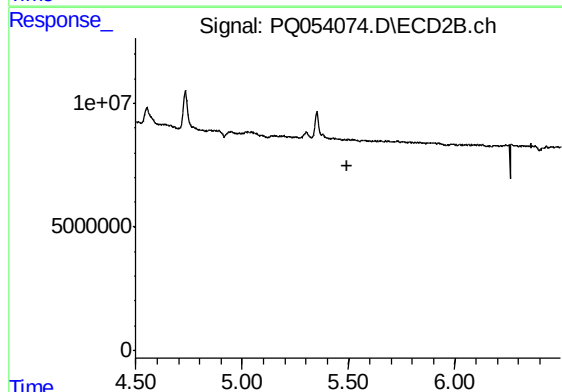
R.T.: 4.732 min
Delta R.T.: 0.068 min
Response: 24315936
Conc: 99.44 ng/ml



#12 AR-1232-2

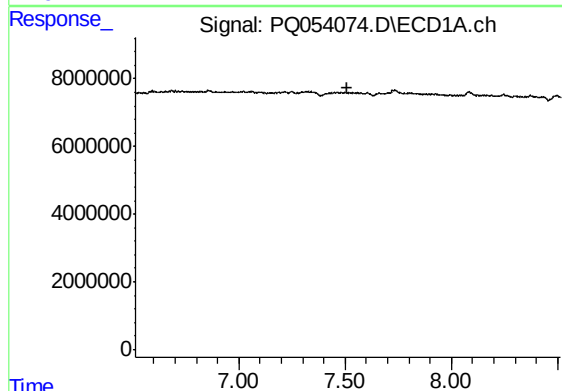
R.T.: 6.229 min
Delta R.T.: -0.009 min
Response: 5892543
Conc: 24.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGEM7



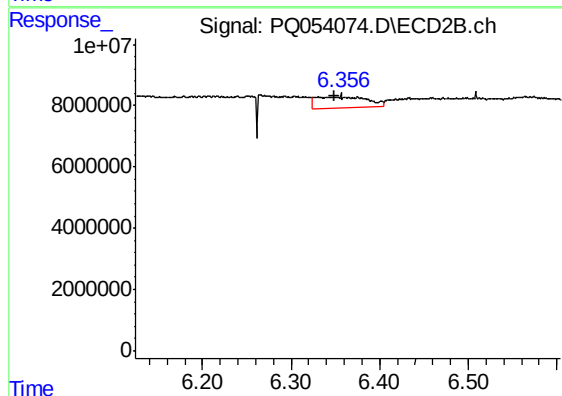
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



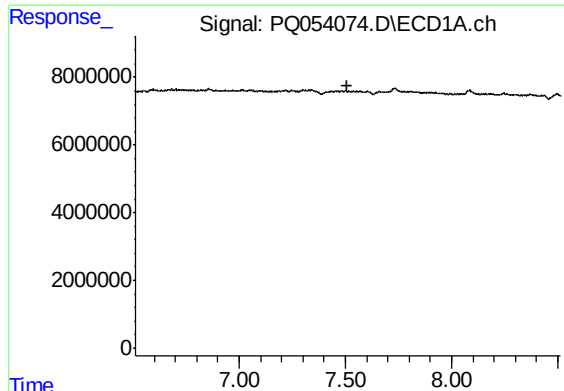
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.



#20 AR-1242-5

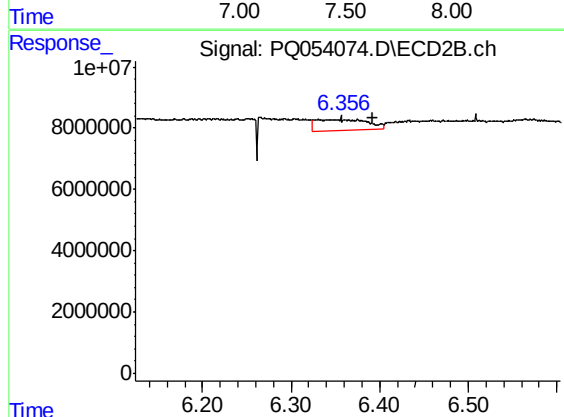
R.T.: 6.357 min
Delta R.T.: 0.008 min
Response: 15094789
Conc: 52.11 ng/ml



#25 AR-1248-5

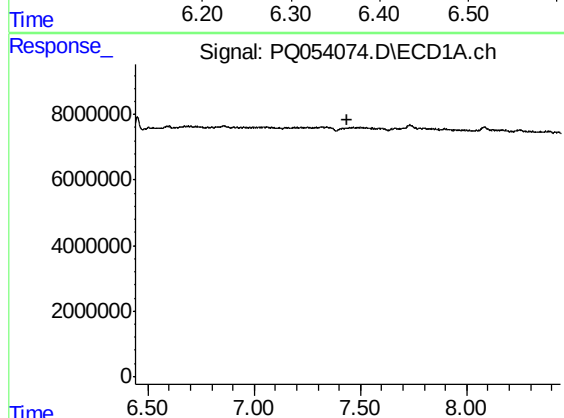
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEM7



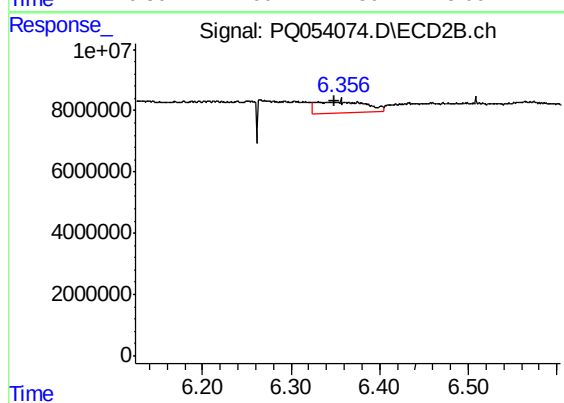
#25 AR-1248-5

R.T.: 6.357 min
Delta R.T.: -0.035 min
Response: 15094789
Conc: 34.76 ng/ml



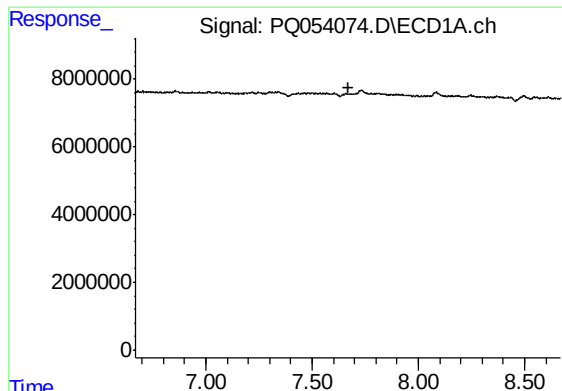
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



#26 AR-1254-1

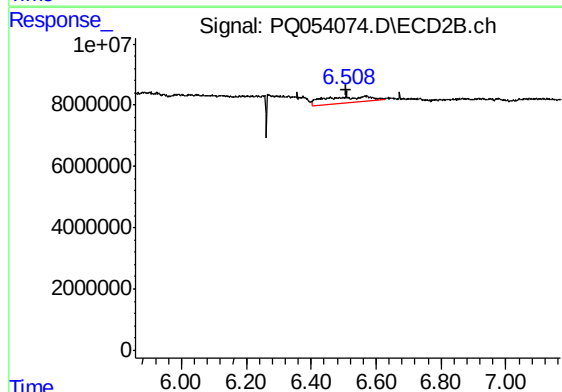
R.T.: 6.357 min
Delta R.T.: 0.008 min
Response: 15094789
Conc: 28.53 ng/ml



#27 AR-1254-2

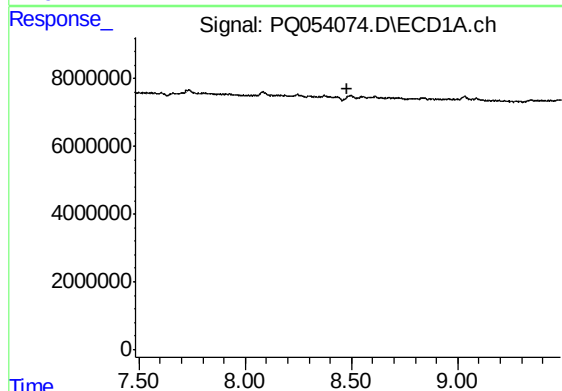
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEM7



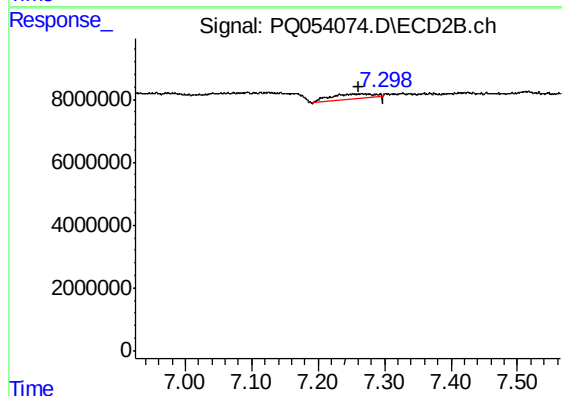
#27 AR-1254-2

R.T.: 6.508 min
Delta R.T.: 0.001 min
Response: 19356619
Conc: 41.31 ng/ml



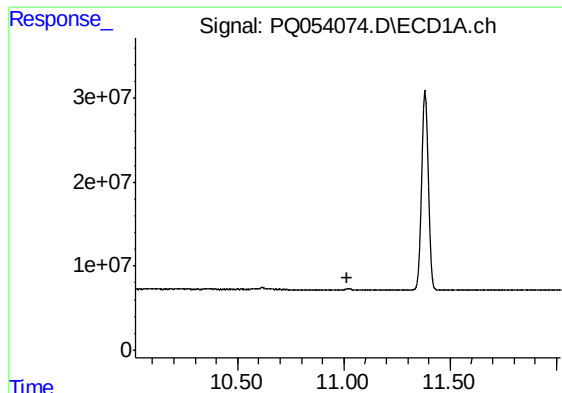
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#32 AR-1260-2

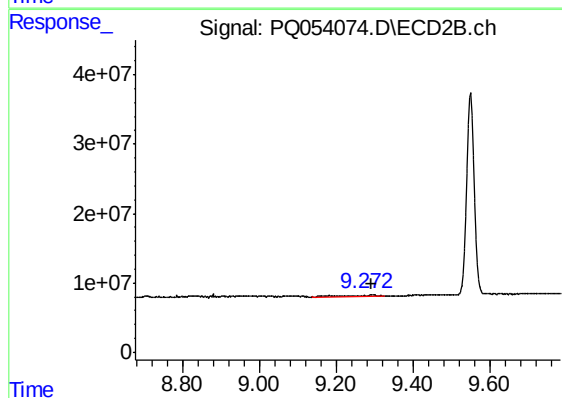
R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 7704713
Conc: 8.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGEM7



#45 AR-1268-5

R.T.: 9.295 min
Delta R.T.: 0.002 min
Response: 4979167
Conc: 0.76 ng/ml