

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072621\
 Data File : PQ054073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 12:07
 Operator : AJ\MA
 Sample : M3107-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BGD25

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 23:29:57 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...	5.210	4.220	360.4E6	212.1E6	15.104	17.164
2)	SA Decachlor...	11.384	9.551	449.3E6	341.1E6	27.102	28.958
Target Compounds							
7)	L1 AR-1016-5	0.000	5.964	0	6506012	N.D.	20.019 #
8)	L2 AR-1221-1	5.499f	4.459	10247676	2009238	42.258	16.039 #
9)	L2 AR-1221-2	5.499f	4.551	10247676	14113083	61.812	164.828 #
10)	L2 AR-1221-3	0.000	4.731f	0	8018888	N.D.	26.425 #
11)	L3 AR-1232-1	0.000	4.731f	0	8018888	N.D.	32.793 #
15)	L3 AR-1232-5	0.000	5.964	0	6506012	N.D.	53.344 #
20)	L4 AR-1242-5	0.000	6.412f	0	2886025	N.D.	9.962 #
24)	L5 AR-1248-4	0.000	5.964	0	6506012	N.D.	15.569 #
25)	L5 AR-1248-5	0.000	6.412	0	2886025	N.D.	6.647 #
26)	L6 AR-1254-1	0.000	6.412f	0	2886025	N.D.	5.455 #
32)	L7 AR-1260-2	0.000	7.295	0	12653852	N.D.	13.987 #
45)	L9 AR-1268-5	0.000	9.295	0	2768517	N.D.	0.423 #

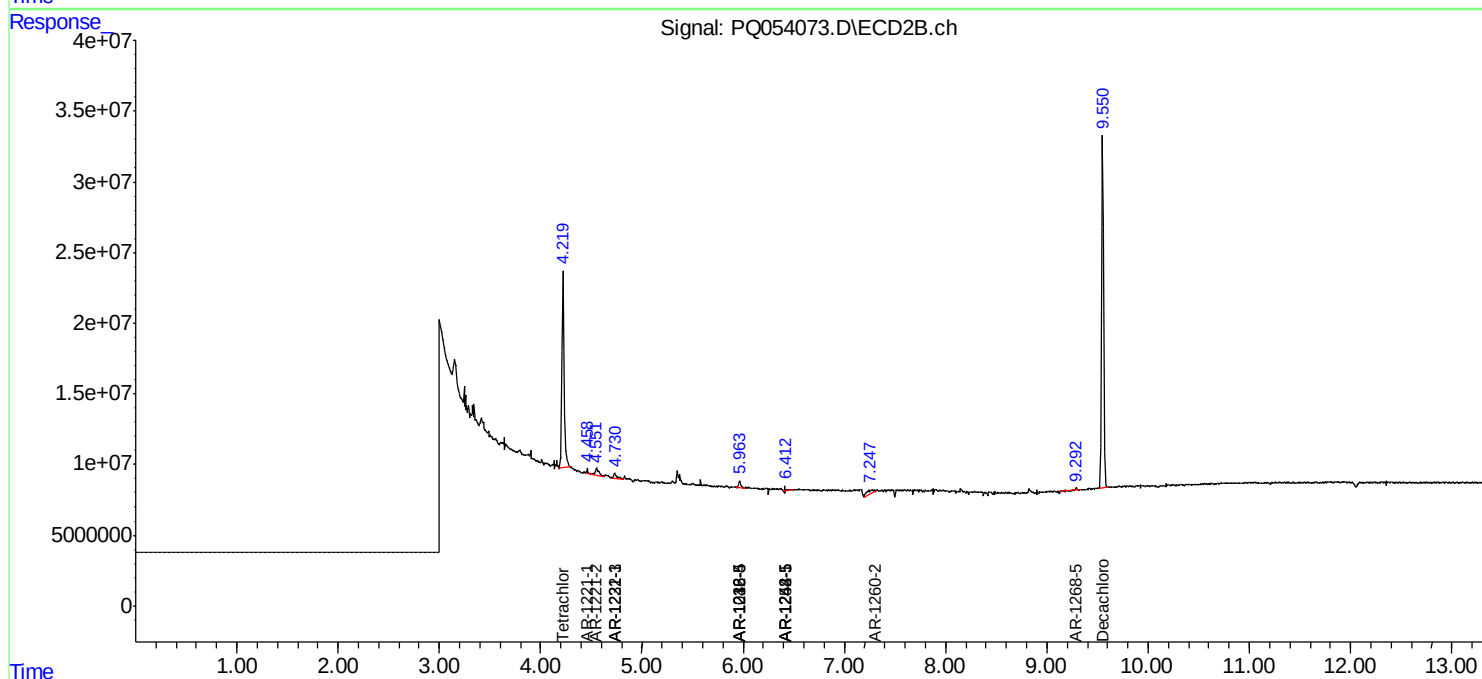
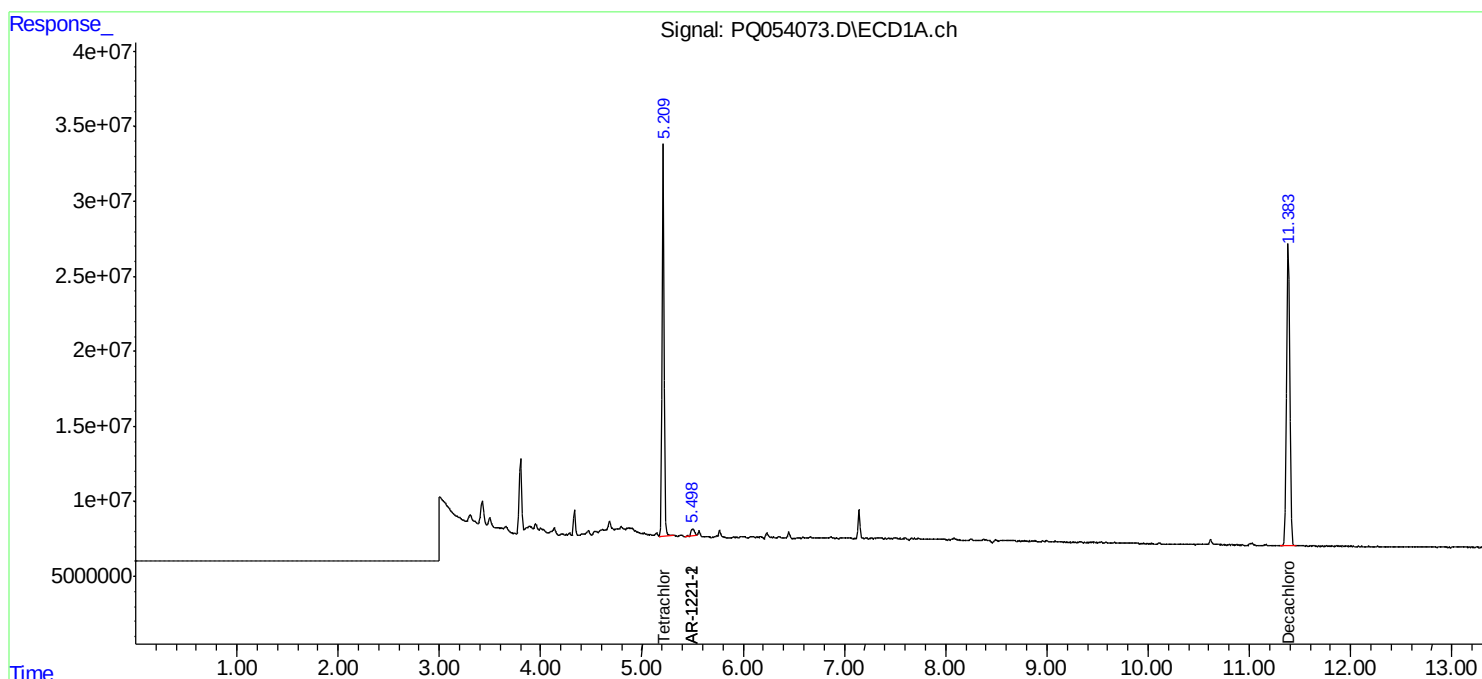
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

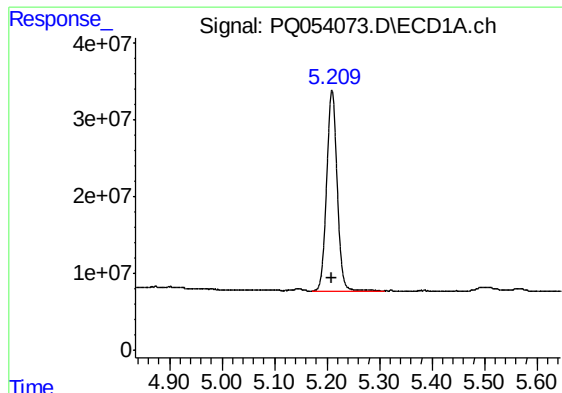
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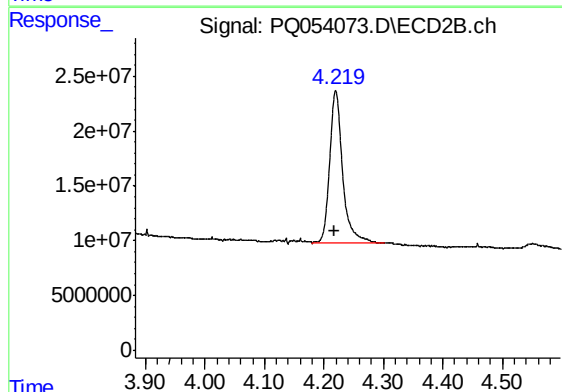




#1 Tetrachloro-m-xylene

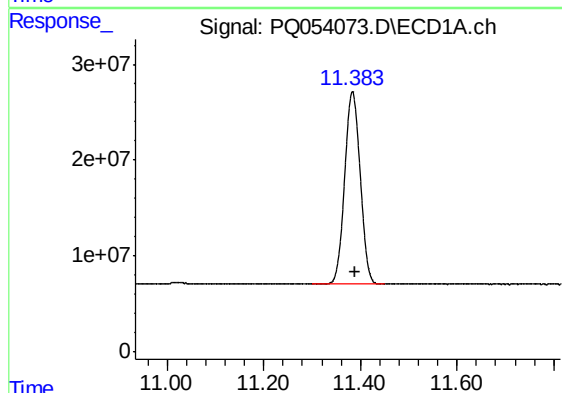
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 360405690
Conc: 15.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD25



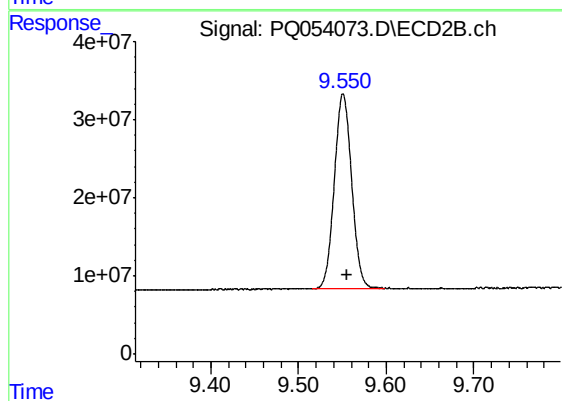
#1 Tetrachloro-m-xylene

R.T.: 4.220 min
Delta R.T.: 0.002 min
Response: 212078089
Conc: 17.16 ng/ml



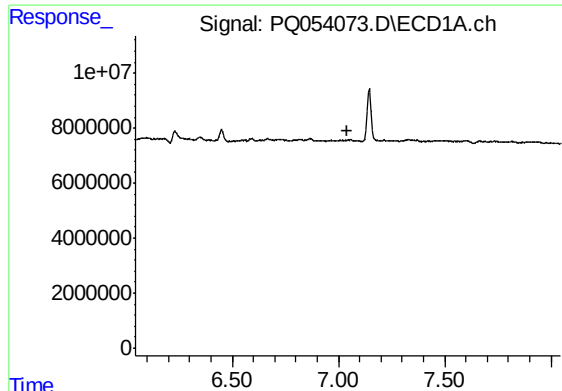
#2 Decachlorobiphenyl

R.T.: 11.384 min
Delta R.T.: -0.004 min
Response: 449255213
Conc: 27.10 ng/ml



#2 Decachlorobiphenyl

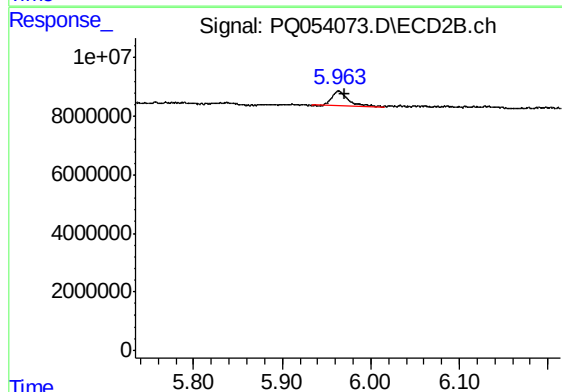
R.T.: 9.551 min
Delta R.T.: -0.005 min
Response: 341076687
Conc: 28.96 ng/ml



#7 AR-1016-5

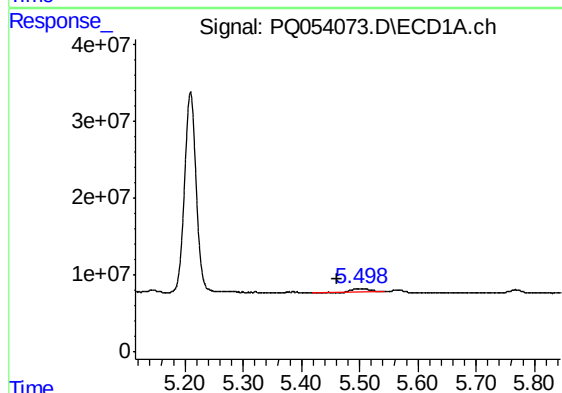
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD25



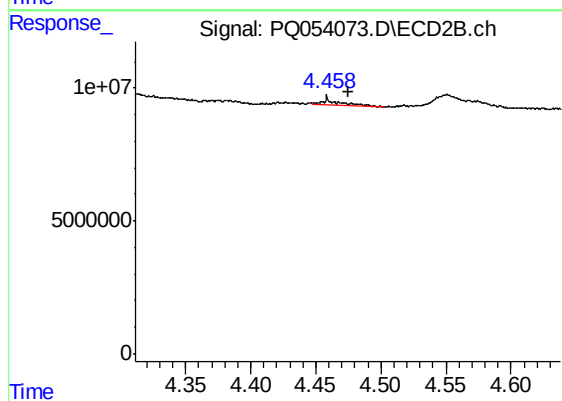
#7 AR-1016-5

R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 6506012
Conc: 20.02 ng/ml



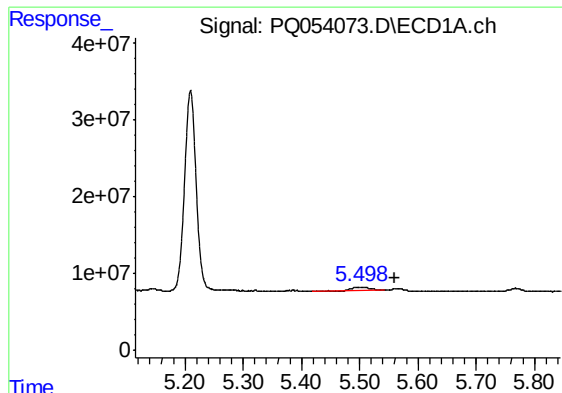
#8 AR-1221-1

R.T.: 5.499 min
Delta R.T.: 0.039 min
Response: 10247676
Conc: 42.26 ng/ml



#8 AR-1221-1

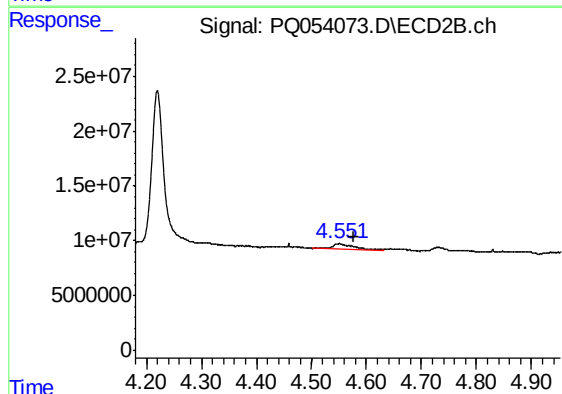
R.T.: 4.459 min
Delta R.T.: -0.016 min
Response: 2009238
Conc: 16.04 ng/ml



#9 AR-1221-2

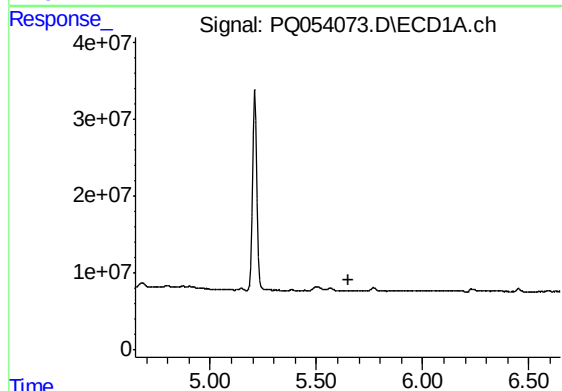
R.T.: 5.499 min
Delta R.T.: -0.062 min
Response: 10247676
Conc: 61.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BGD25



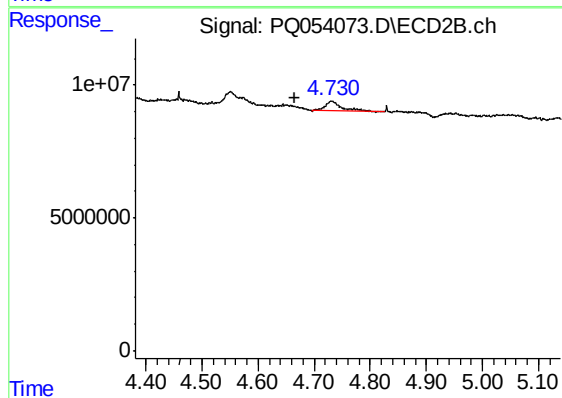
#9 AR-1221-2

R.T.: 4.551 min
Delta R.T.: -0.026 min
Response: 14113083
Conc: 164.83 ng/ml



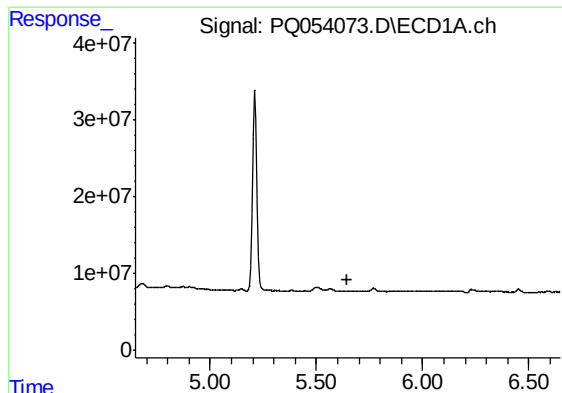
#10 AR-1221-3

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



#10 AR-1221-3

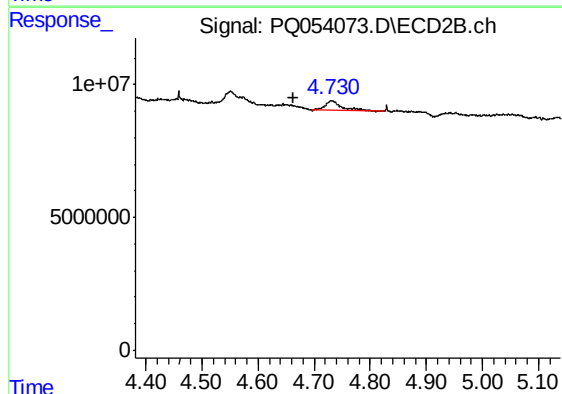
R.T.: 4.731 min
Delta R.T.: 0.066 min
Response: 8018888
Conc: 26.42 ng/ml



#11 AR-1232-1

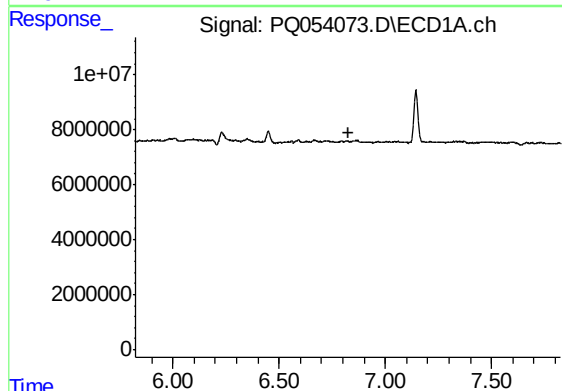
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD25



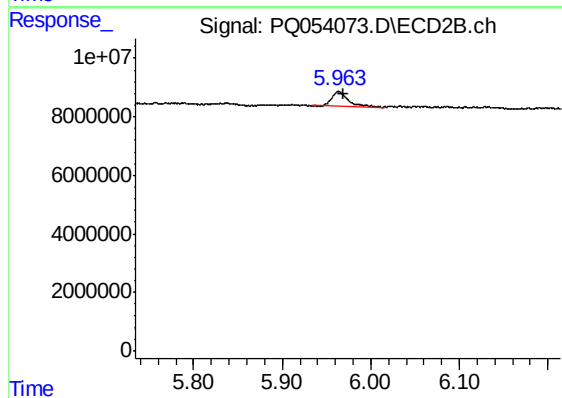
#11 AR-1232-1

R.T.: 4.731 min
Delta R.T.: 0.067 min
Response: 8018888
Conc: 32.79 ng/ml



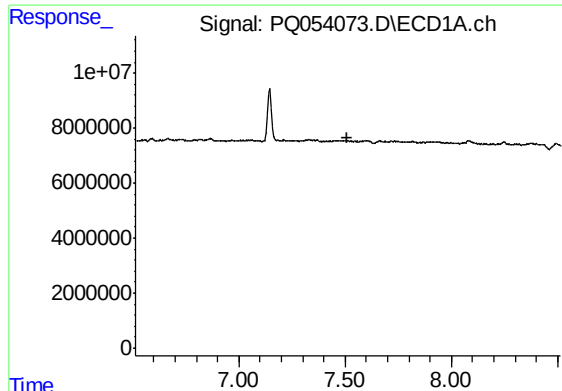
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#15 AR-1232-5

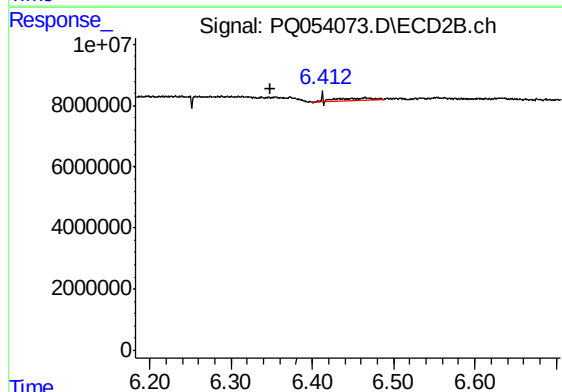
R.T.: 5.964 min
Delta R.T.: -0.006 min
Response: 6506012
Conc: 53.34 ng/ml



#20 AR-1242-5

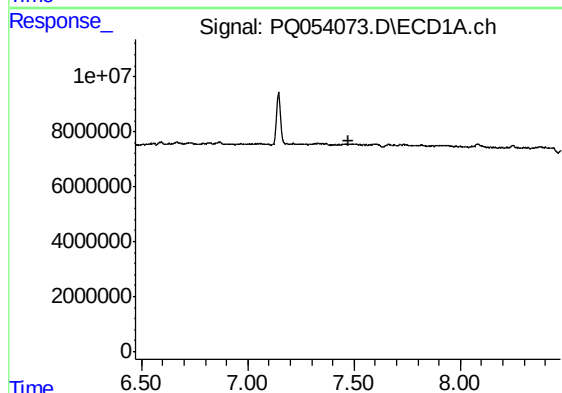
R.T.: 0.000 min
Exp R.T. : 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD25



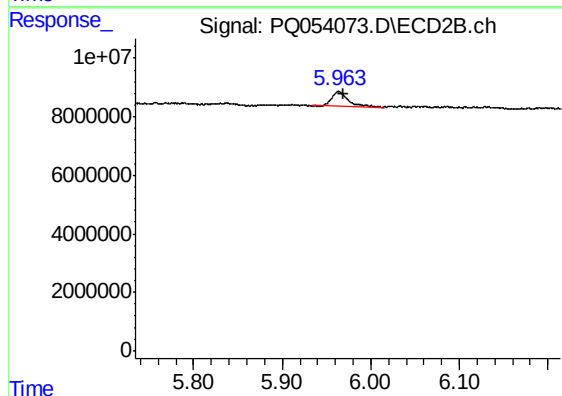
#20 AR-1242-5

R.T.: 6.412 min
Delta R.T.: 0.063 min
Response: 2886025
Conc: 9.96 ng/ml



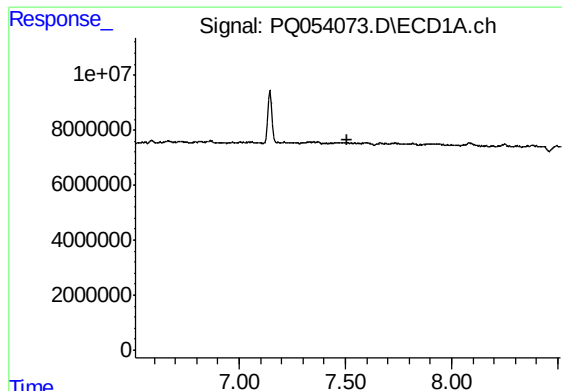
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#24 AR-1248-4

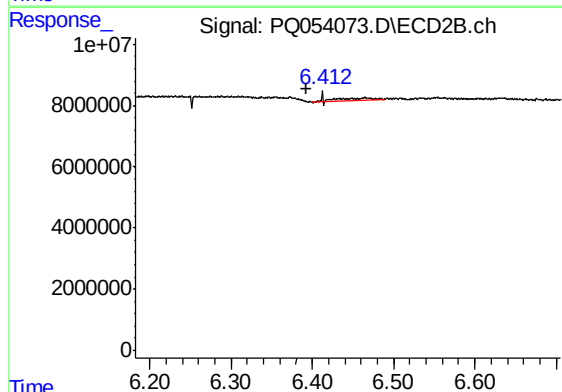
R.T.: 5.964 min
Delta R.T.: -0.006 min
Response: 6506012
Conc: 15.57 ng/ml



#25 AR-1248-5

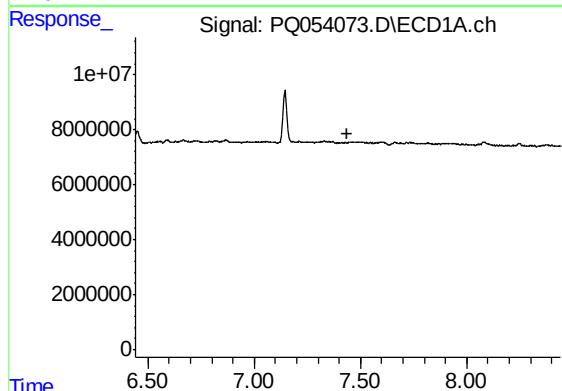
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD25



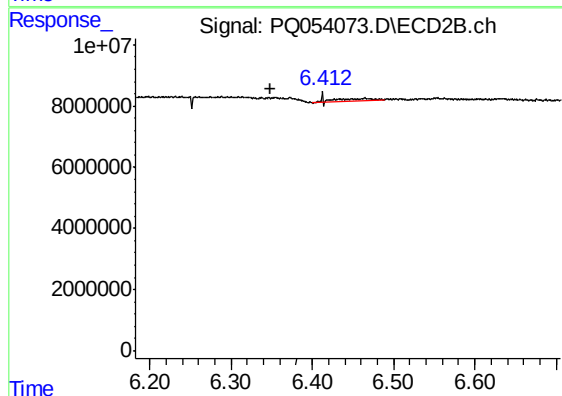
#25 AR-1248-5

R.T.: 6.412 min
Delta R.T.: 0.020 min
Response: 2886025
Conc: 6.65 ng/ml



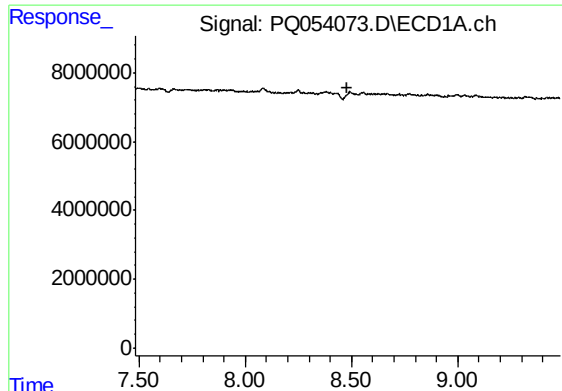
#26 AR-1254-1

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



#26 AR-1254-1

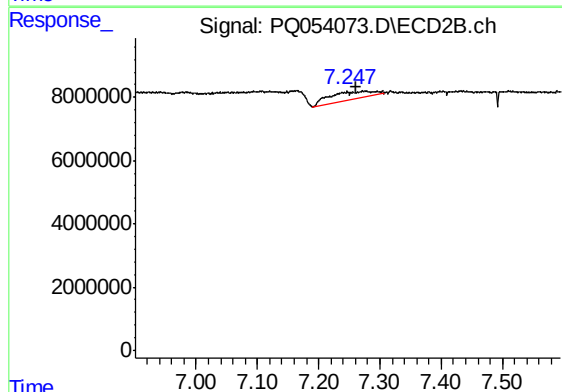
R.T.: 6.412 min
Delta R.T.: 0.064 min
Response: 2886025
Conc: 5.46 ng/ml



#32 AR-1260-2

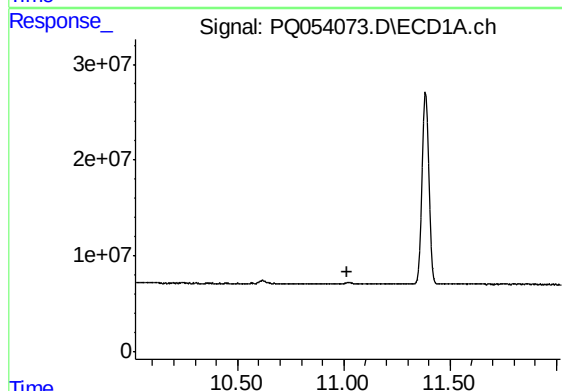
R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BGD25



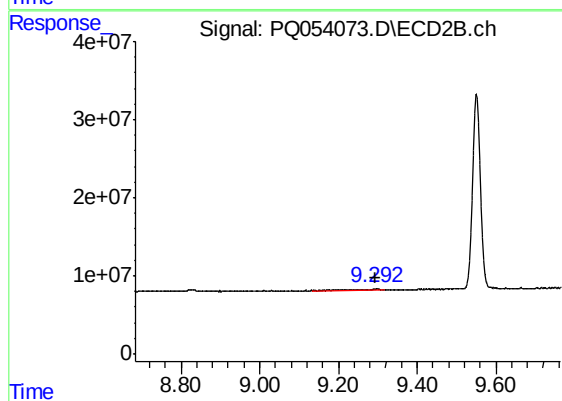
#32 AR-1260-2

R.T.: 7.295 min
Delta R.T.: 0.033 min
Response: 12653852
Conc: 13.99 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.295 min
Delta R.T.: 0.002 min
Response: 2768517
Conc: 0.42 ng/ml