

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050721\
 Data File : PQ053413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 14:53
 Operator : DD\AJ
 Sample : AIBLK22
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:16:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 07:47:07 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...	5.231	4.237	511.3E6	301.5E6	18.223	25.925 #
2)	SA Decachlor...	11.427	9.581	678.3E6	276.7E6	23.983	22.229
Target Compounds							
8)	L2 AR-1221-1	0.000	4.476	0	2027740	N.D.	15.901 #
9)	L2 AR-1221-2	5.588	4.592	6002310	6247294	29.089	70.309 #
28)	L6 AR-1254-3	8.102	0.000	7006365	0	2.662	N.D. #
29)	L6 AR-1254-4	0.000	7.253f	0	2028359	N.D.	1.937 #
30)	L6 AR-1254-5	8.741f	0.000	2940401	0	1.437	N.D. #
32)	L7 AR-1260-2	8.512	7.253	418202	2028359	0.300	2.188 #
33)	L7 AR-1260-3	8.873	0.000	6104463	0	5.701	N.D. #
36)	L8 AR-1262-1	8.873	0.000	6104463	0	3.052	N.D. #
38)	L8 AR-1262-3	0.000	8.457	0	1769340	N.D.	1.742 #
39)	L8 AR-1262-4	0.000	8.518	0	2058166	N.D.	1.195 #
41)	L9 AR-1268-1	0.000	8.457	0	1769340	N.D.	0.604 #
42)	L9 AR-1268-2	0.000	8.518	0	2058166	N.D.	0.827 #
43)	L9 AR-1268-3	0.000	8.730	0	965405	N.D.	0.445 #
45)	L9 AR-1268-5	11.064	9.322	7456632	2743468	0.579	0.442

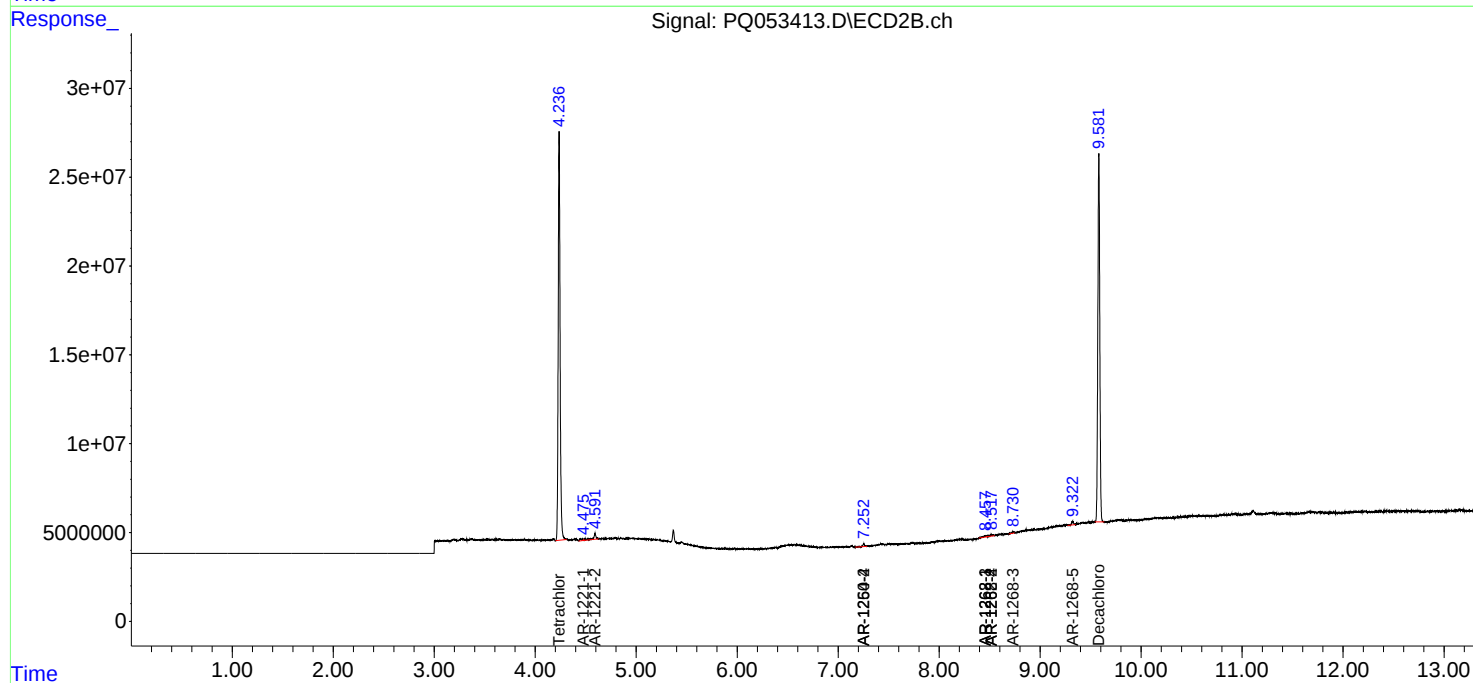
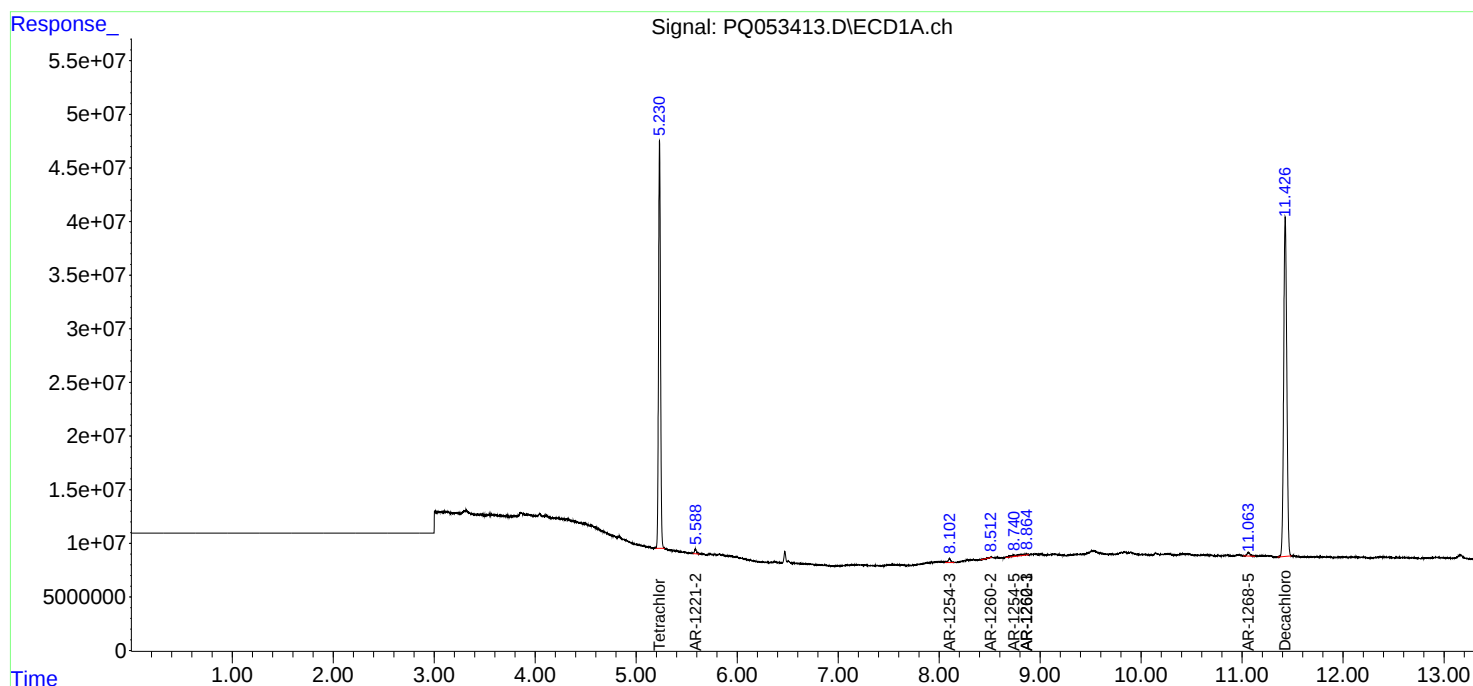
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

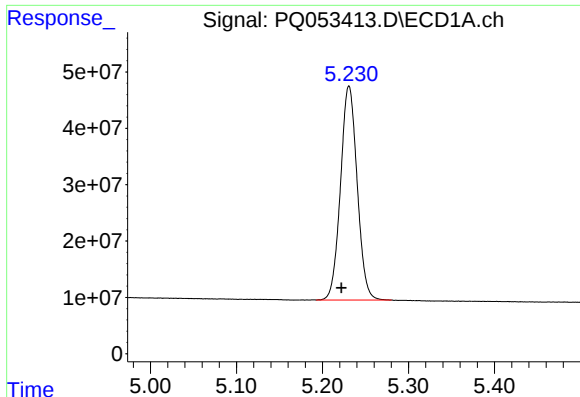
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

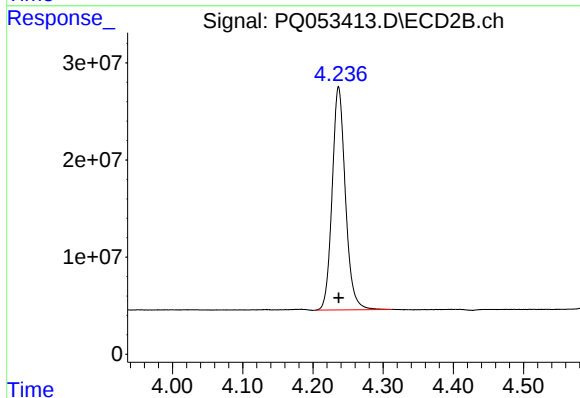




#1 Tetrachloro-m-xylene

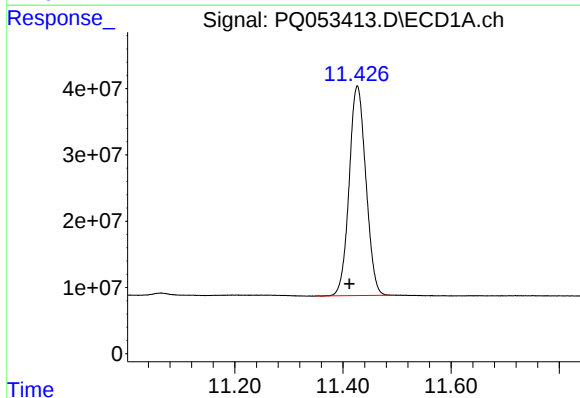
R.T.: 5.231 min
Delta R.T.: 0.009 min
Response: 511331128
Conc: 18.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



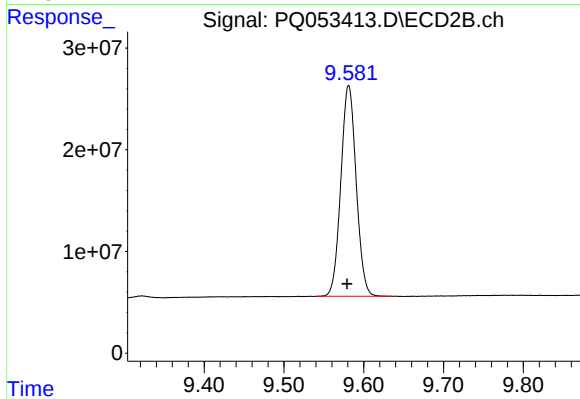
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 301469783
Conc: 25.93 ng/ml



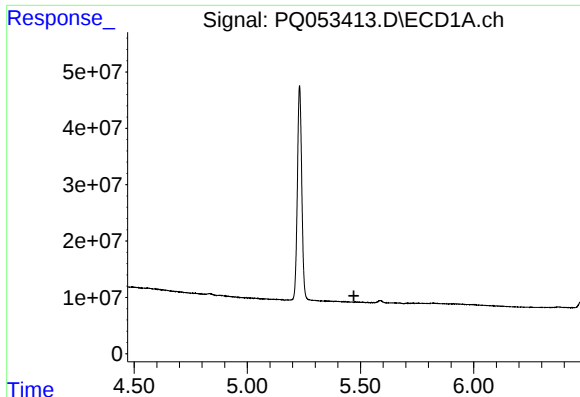
#2 Decachlorobiphenyl

R.T.: 11.427 min
Delta R.T.: 0.015 min
Response: 678301698
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

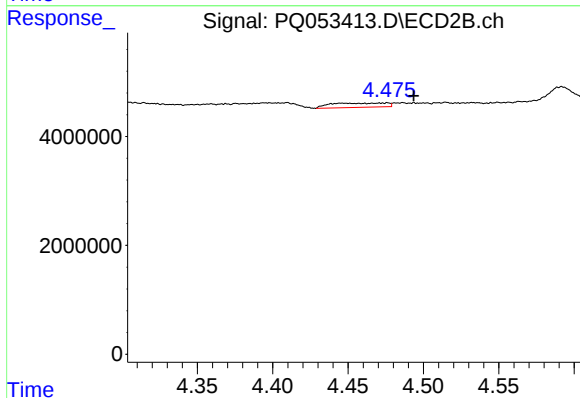
R.T.: 9.581 min
Delta R.T.: 0.002 min
Response: 276667732
Conc: 22.23 ng/ml



#8 AR-1221-1

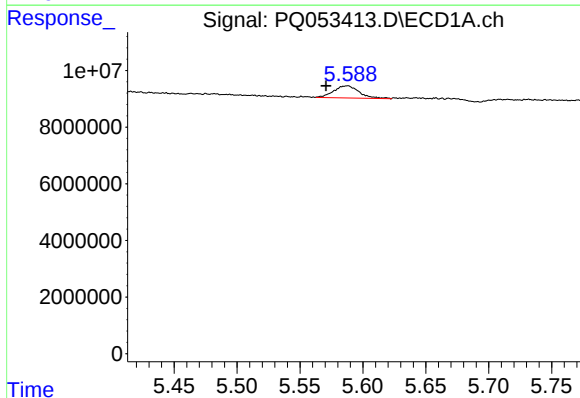
R.T.: 0.000 min
Exp R.T.: 5.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



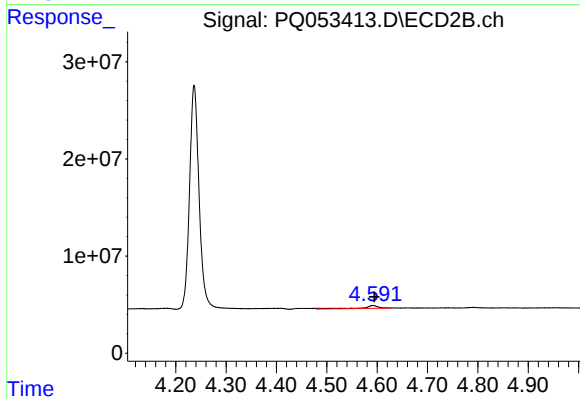
#8 AR-1221-1

R.T.: 4.476 min
Delta R.T.: -0.017 min
Response: 2027740
Conc: 15.90 ng/ml



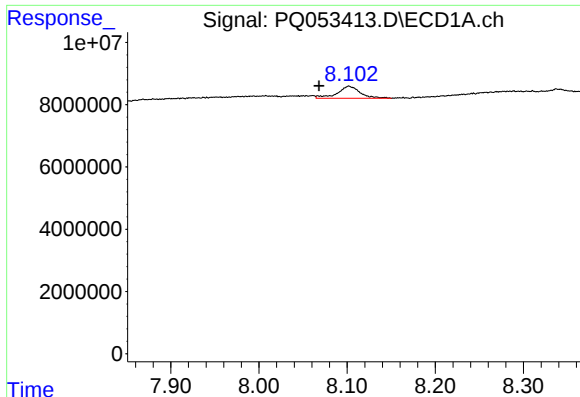
#9 AR-1221-2

R.T.: 5.588 min
Delta R.T.: 0.017 min
Response: 6002310
Conc: 29.09 ng/ml



#9 AR-1221-2

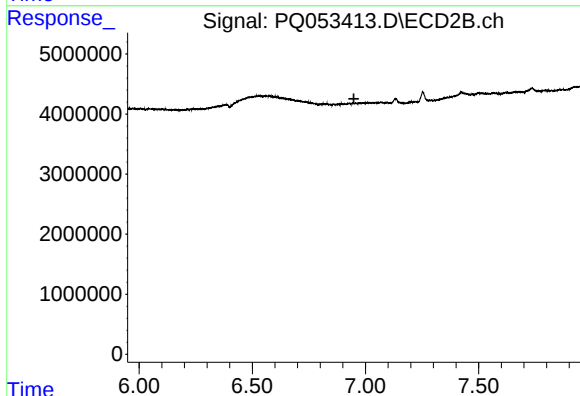
R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 6247294
Conc: 70.31 ng/ml



#28 AR-1254-3

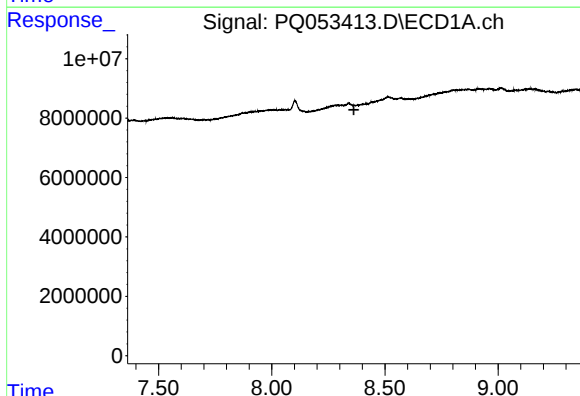
R.T.: 8.102 min
Delta R.T.: 0.034 min
Response: 7006365
Conc: 2.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



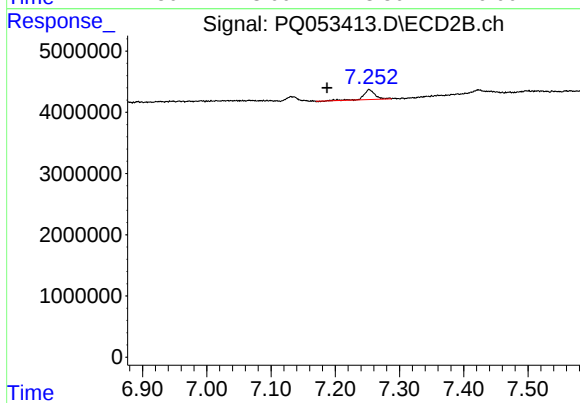
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



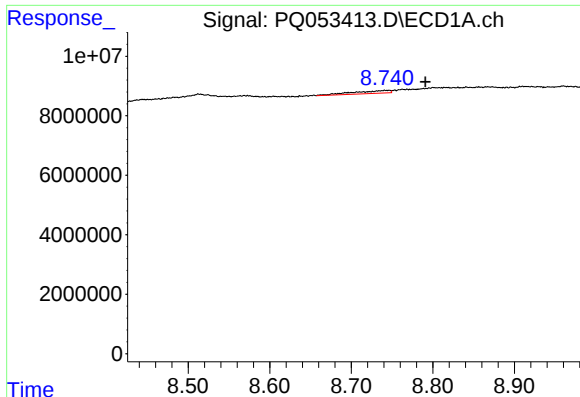
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

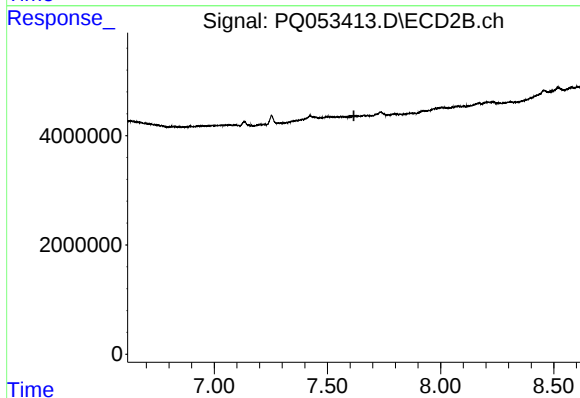
R.T.: 7.253 min
Delta R.T.: 0.065 min
Response: 2028359
Conc: 1.94 ng/ml



#30 AR-1254-5

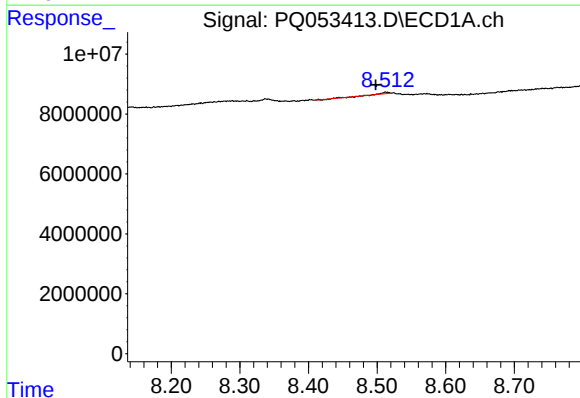
R.T.: 8.741 min
Delta R.T.: -0.050 min
Response: 2940401
Conc: 1.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



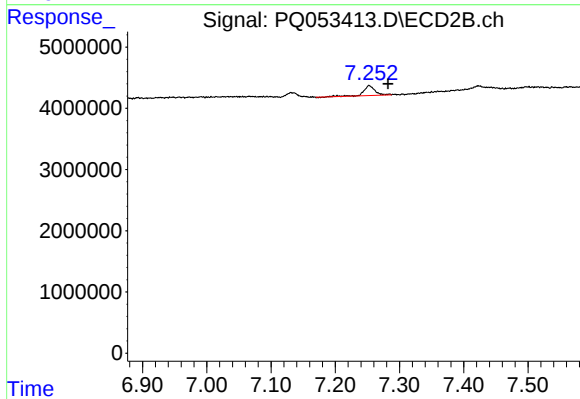
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.617 min
Response: 0
Conc: N.D.



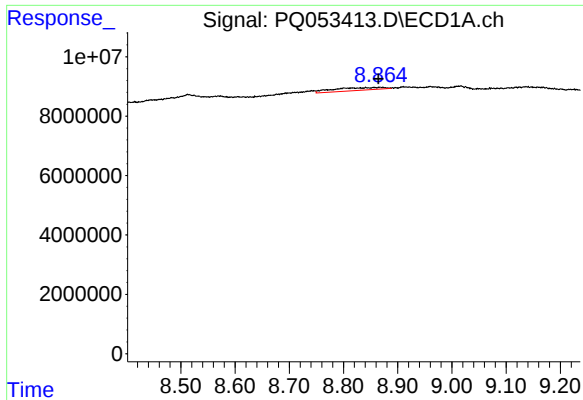
#32 AR-1260-2

R.T.: 8.512 min
Delta R.T.: 0.014 min
Response: 418202
Conc: 0.30 ng/ml



#32 AR-1260-2

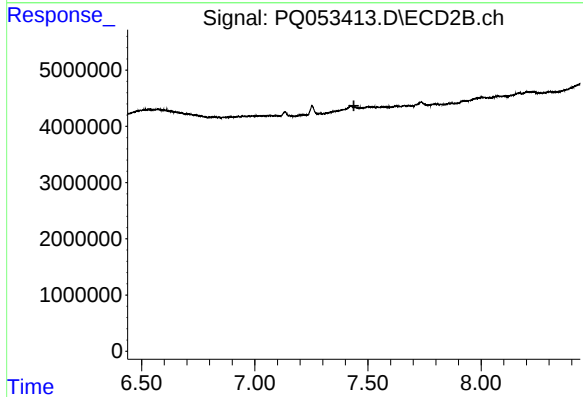
R.T.: 7.253 min
Delta R.T.: -0.030 min
Response: 2028359
Conc: 2.19 ng/ml



#33 AR-1260-3

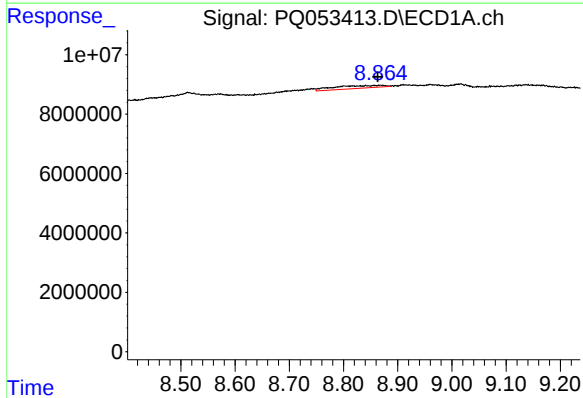
R.T.: 8.873 min
Delta R.T.: 0.008 min
Response: 6104463
Conc: 5.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



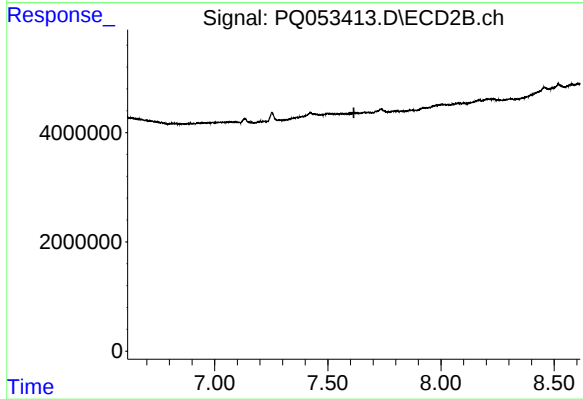
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.438 min
Response: 0
Conc: N.D.



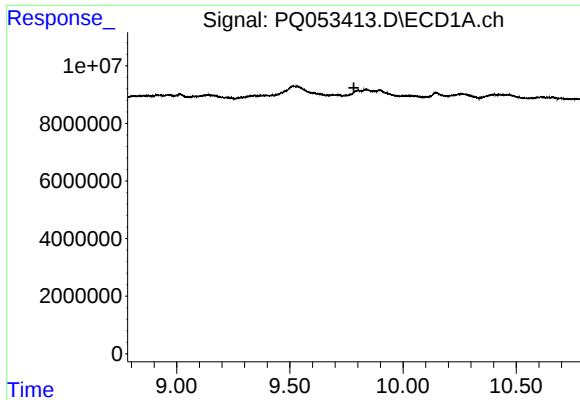
#36 AR-1262-1

R.T.: 8.873 min
Delta R.T.: 0.009 min
Response: 6104463
Conc: 3.05 ng/ml



#36 AR-1262-1

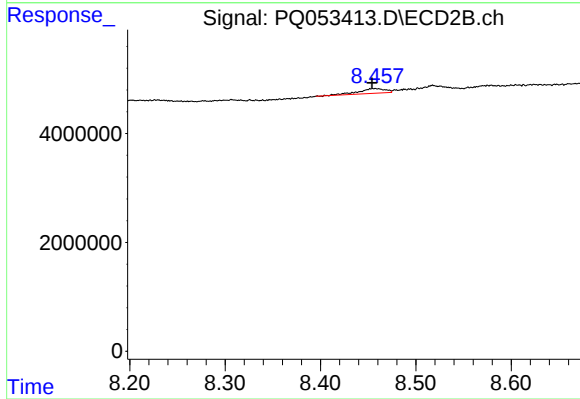
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#38 AR-1262-3

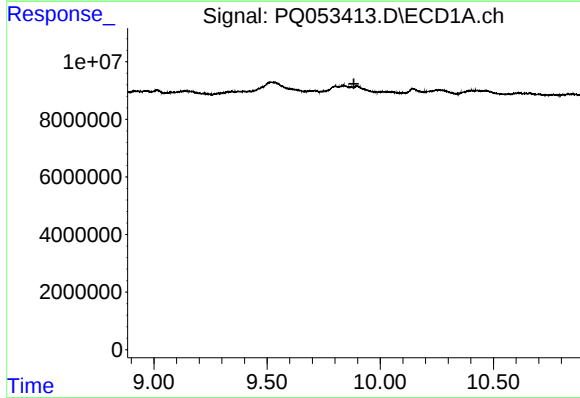
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



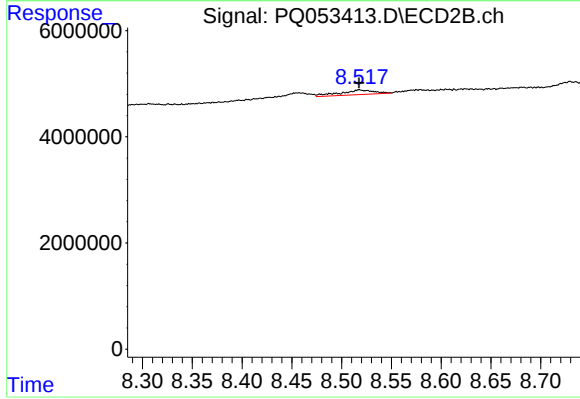
#38 AR-1262-3

R.T.: 8.457 min
Delta R.T.: 0.003 min
Response: 1769340
Conc: 1.74 ng/ml



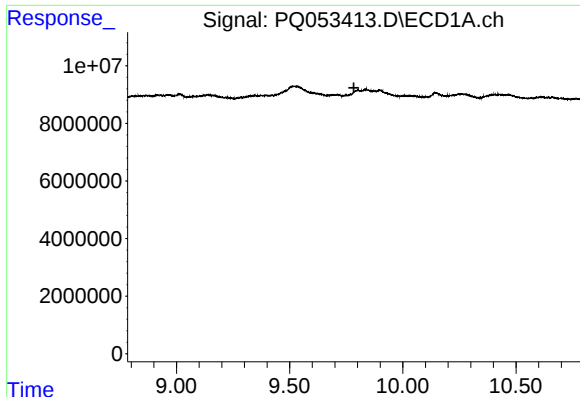
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.884 min
Response: 0
Conc: N.D.



#39 AR-1262-4

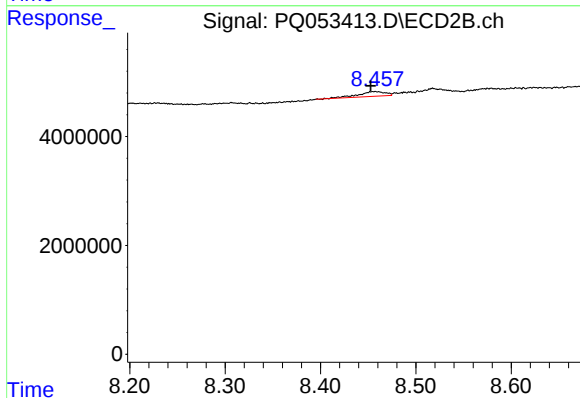
R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 2058166
Conc: 1.19 ng/ml



#41 AR-1268-1

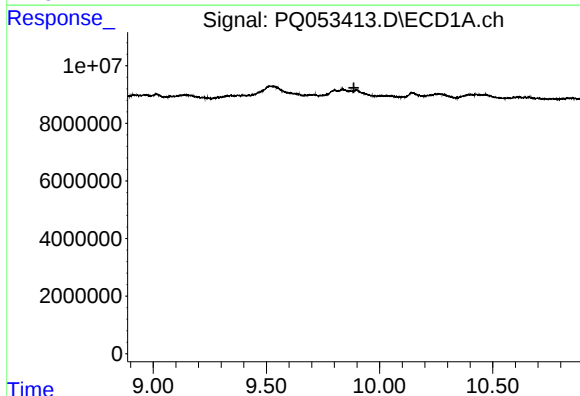
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



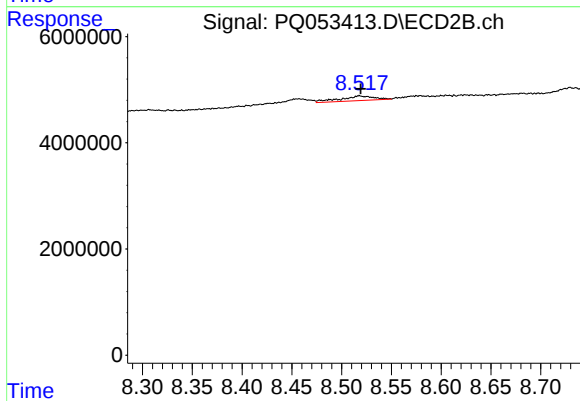
#41 AR-1268-1

R.T.: 8.457 min
Delta R.T.: 0.004 min
Response: 1769340
Conc: 0.60 ng/ml



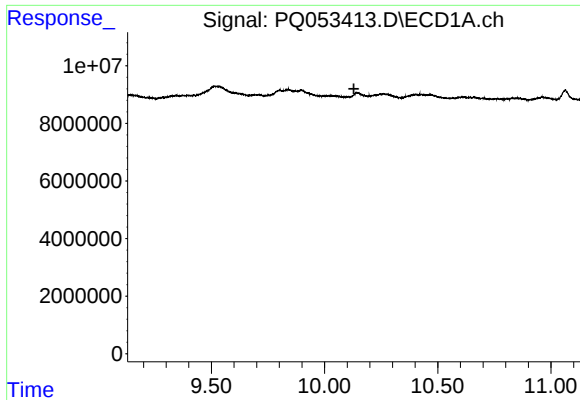
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

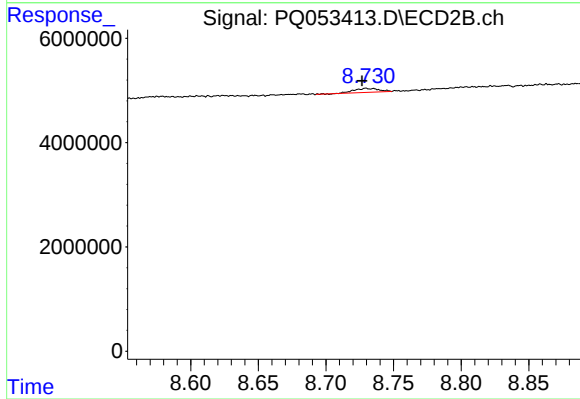
R.T.: 8.518 min
Delta R.T.: -0.001 min
Response: 2058166
Conc: 0.83 ng/ml



#43 AR-1268-3

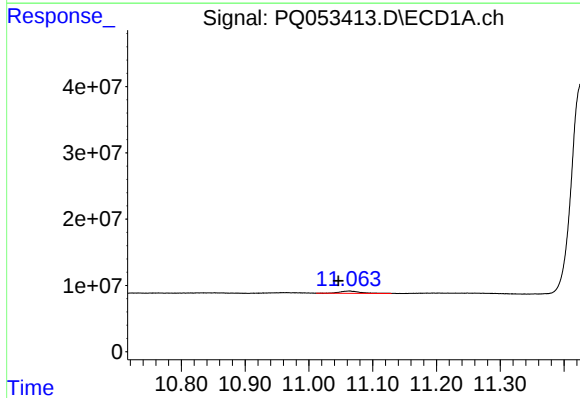
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



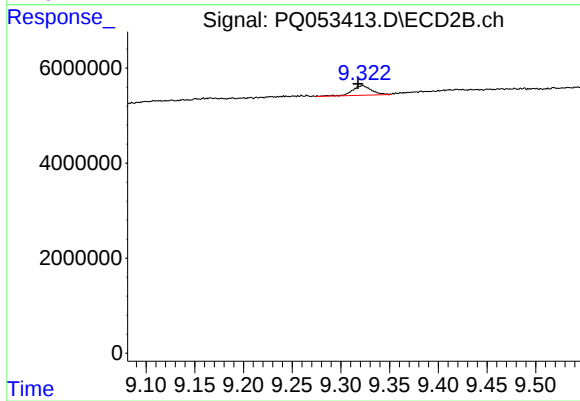
#43 AR-1268-3

R.T.: 8.730 min
Delta R.T.: 0.003 min
Response: 965405
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 11.064 min
Delta R.T.: 0.017 min
Response: 7456632
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 9.322 min
Delta R.T.: 0.004 min
Response: 2743468
Conc: 0.44 ng/ml