

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
 Data File : PQ055450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2021 00:22
 Operator : AJ\MA
 Sample : M5244-41
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CONC-14A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 10:21:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 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...	5.242	4.311	287.7E6	219.4E6	25.561	24.502
2) SA Decachlor...	11.429	9.696f	369.3E6	178.8E6	26.005	23.141
Target Compounds						
16) L4 AR-1242-1	6.564	5.580	173.5E6	166.8E6	679.592	636.067
17) L4 AR-1242-2	6.589	5.601	253.9E6	246.6E6	612.084	669.483
18) L4 AR-1242-3	6.656	5.795	174.8E6	152.6E6	644.161	790.092
19) L4 AR-1242-4	6.763	5.890	175.1E6	153.4E6	773.383	823.094
20) L4 AR-1242-5	7.547	6.460	292.2E6	488.4E6	1279.104	2057.936 #
26) L6 AR-1254-1	7.488	6.460	248.5E6	488.4E6	668.780m	900.922 #
27) L6 AR-1254-2	7.718	6.615	534.3E6	106.5E6	919.606	227.812 #
28) L6 AR-1254-3	8.100	7.041	460.3E6	104.0E6	653.459	136.691 #
29) L6 AR-1254-4	8.381	7.278	259.8E6	53991688	491.411	116.072 #
30) L6 AR-1254-5	8.818	7.709	109.3E6	702.1E6	192.234m	1090.473 #

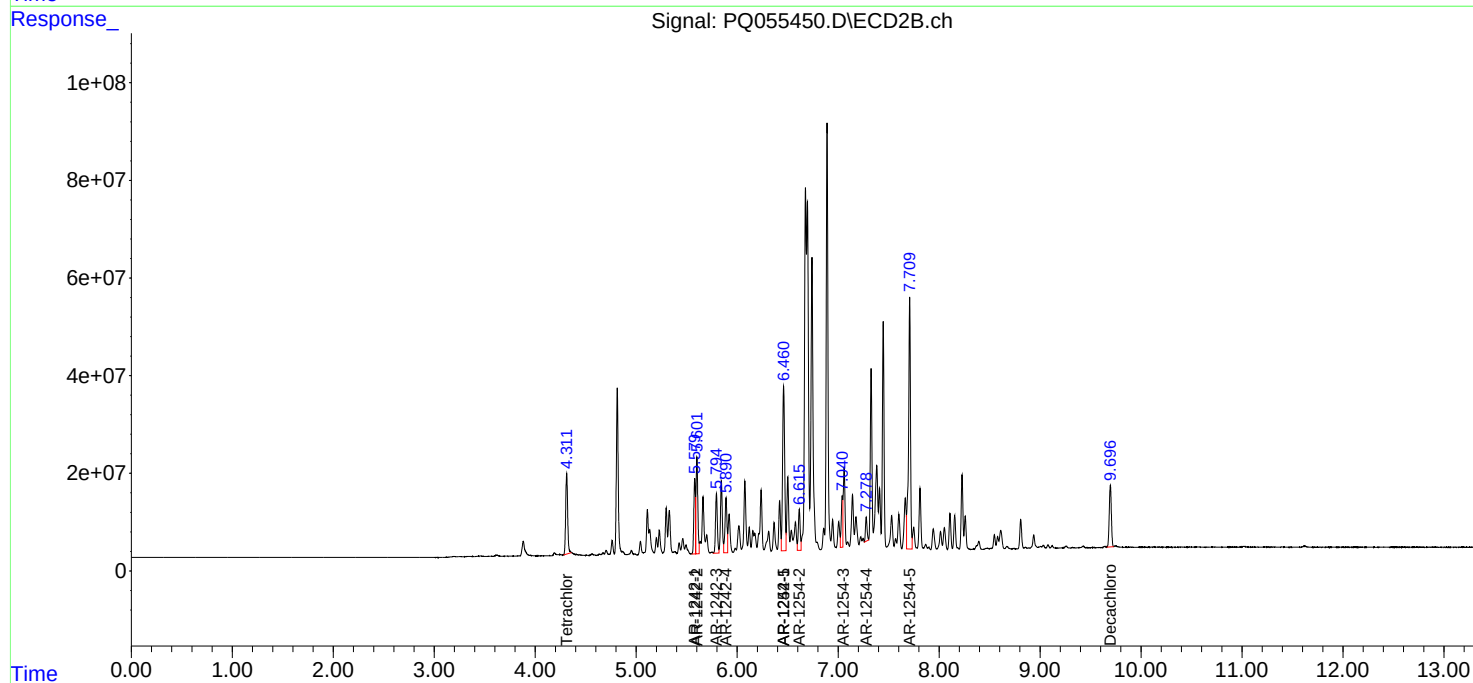
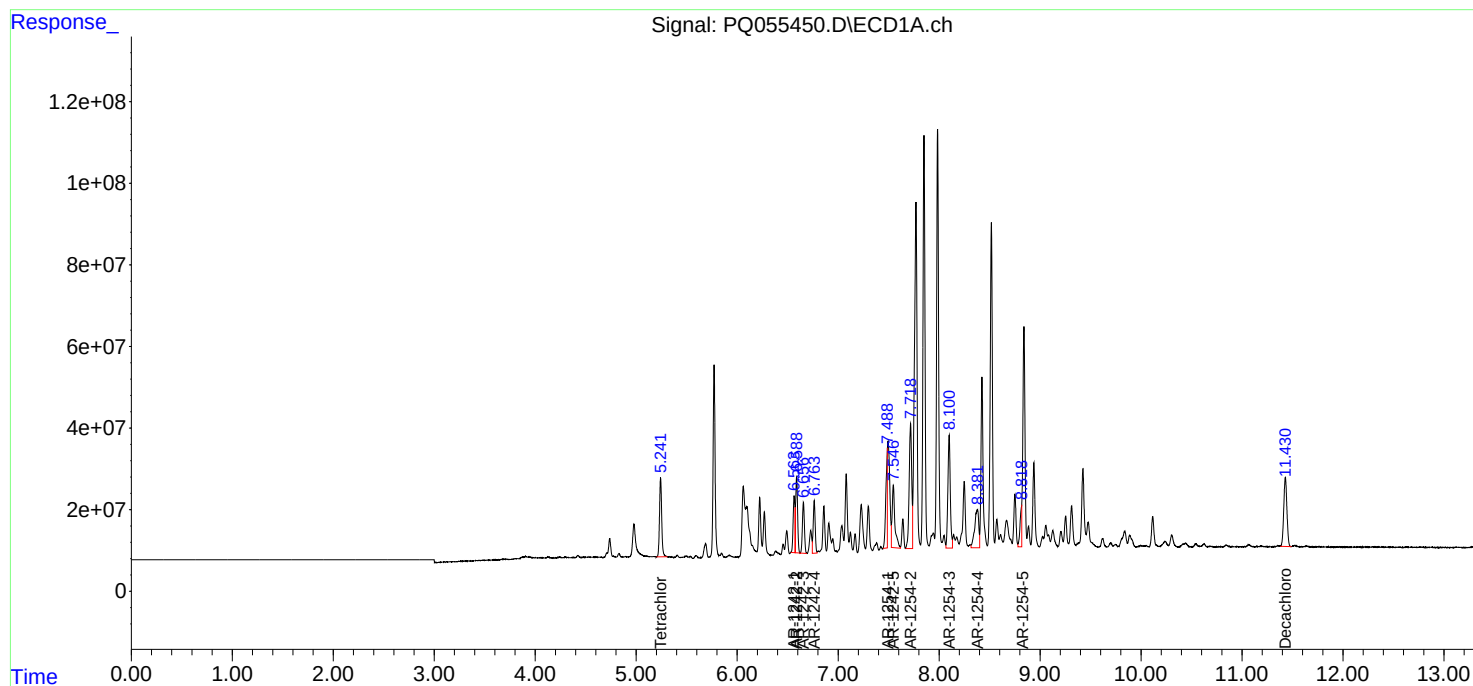
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

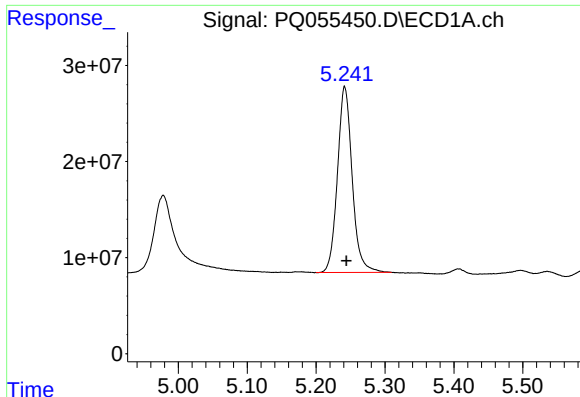
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122821\
Data File : PQ055450.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 10:21:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
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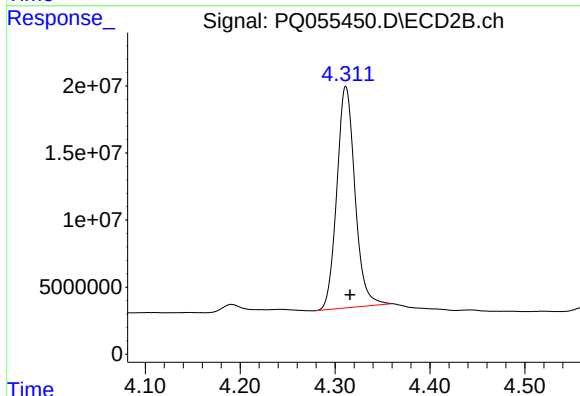




#1 Tetrachloro-m-xylene

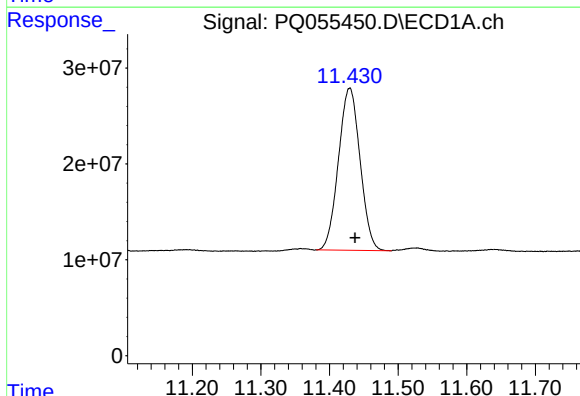
R.T.: 5.242 min
Delta R.T.: -0.002 min
Response: 287654424
Conc: 25.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-14A



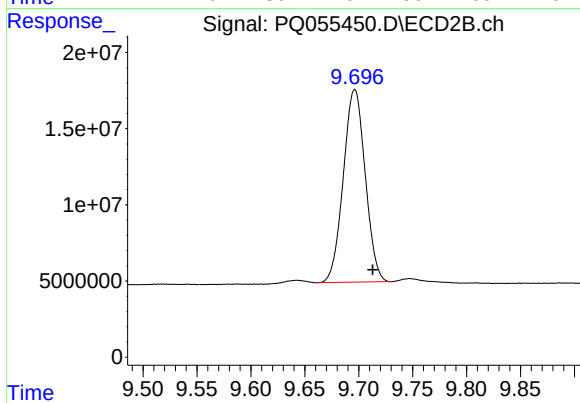
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.004 min
Response: 219361552
Conc: 24.50 ng/ml



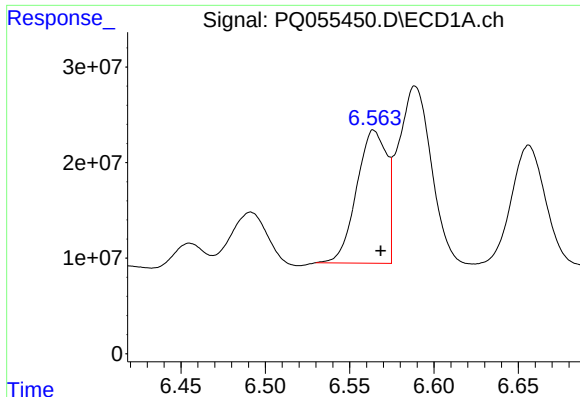
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.008 min
Response: 369313936
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

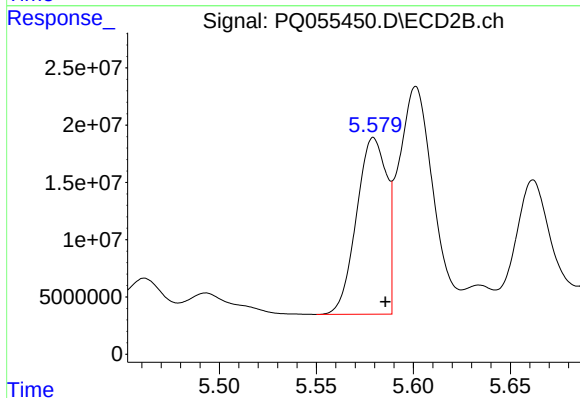
R.T.: 9.696 min
Delta R.T.: -0.016 min
Response: 178768415
Conc: 23.14 ng/ml



#16 AR-1242-1

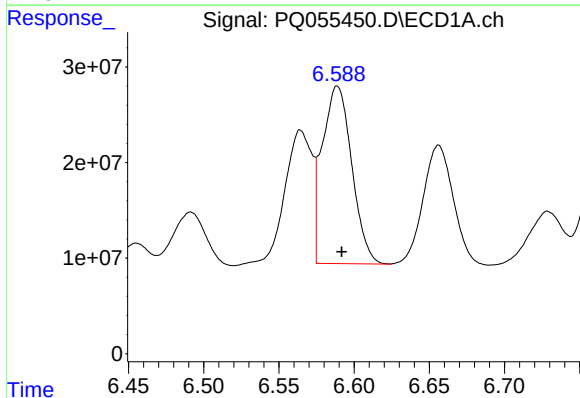
R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 173539174
Conc: 679.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-14A



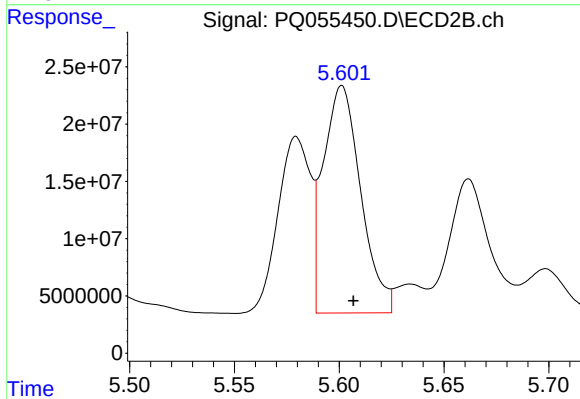
#16 AR-1242-1

R.T.: 5.580 min
Delta R.T.: -0.006 min
Response: 166844230
Conc: 636.07 ng/ml



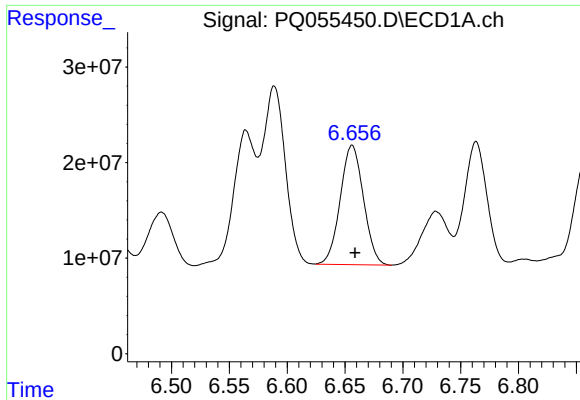
#17 AR-1242-2

R.T.: 6.589 min
Delta R.T.: -0.003 min
Response: 253906121
Conc: 612.08 ng/ml



#17 AR-1242-2

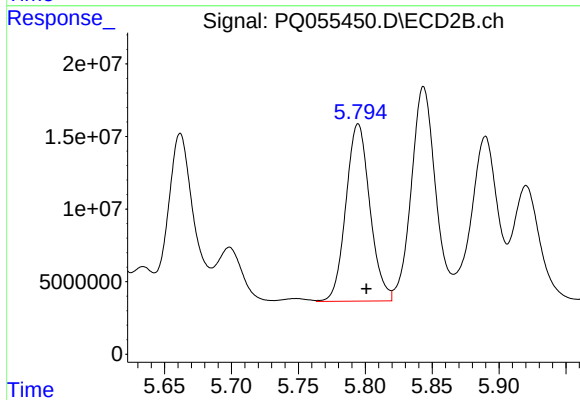
R.T.: 5.601 min
Delta R.T.: -0.006 min
Response: 246571106
Conc: 669.48 ng/ml



#18 AR-1242-3

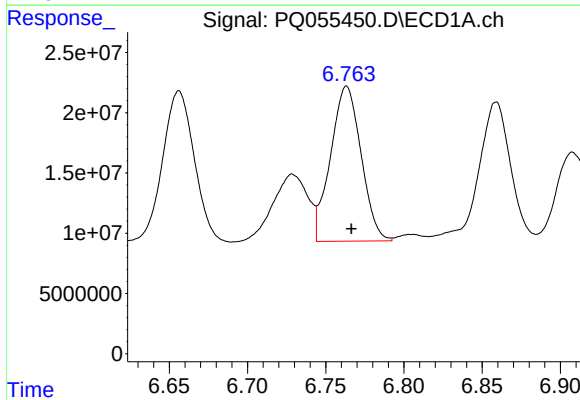
R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 174777167
Conc: 644.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-14A



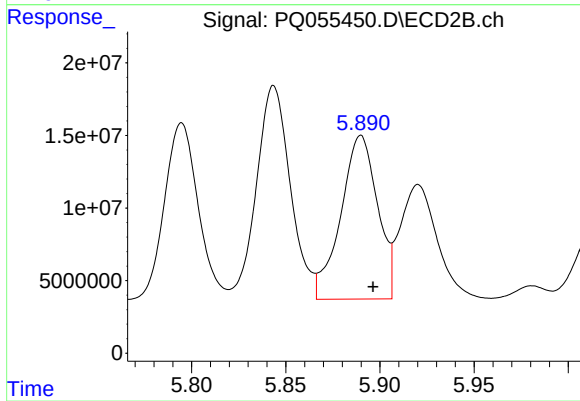
#18 AR-1242-3

R.T.: 5.795 min
Delta R.T.: -0.006 min
Response: 152574286
Conc: 790.09 ng/ml



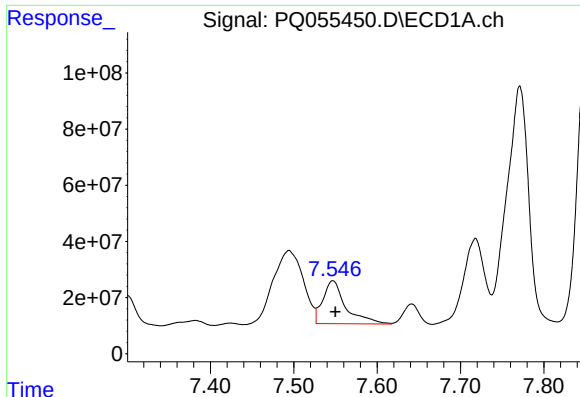
#19 AR-1242-4

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 175051891
Conc: 773.38 ng/ml



#19 AR-1242-4

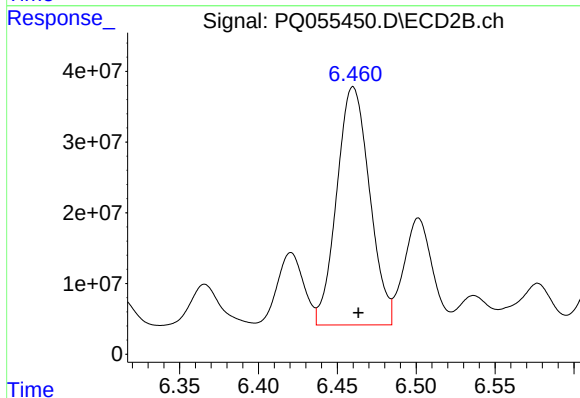
R.T.: 5.890 min
Delta R.T.: -0.006 min
Response: 153351614
Conc: 823.09 ng/ml



#20 AR-1242-5

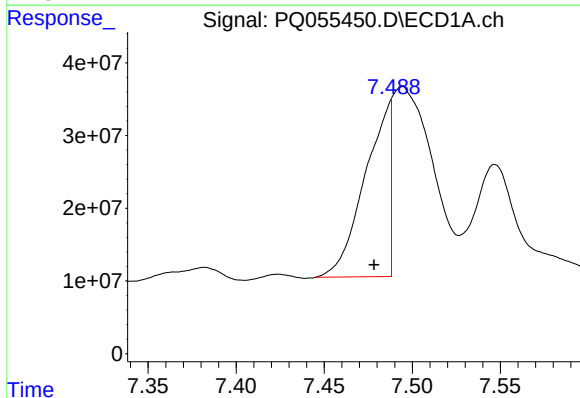
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 292152335
Conc: 1279.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-14A



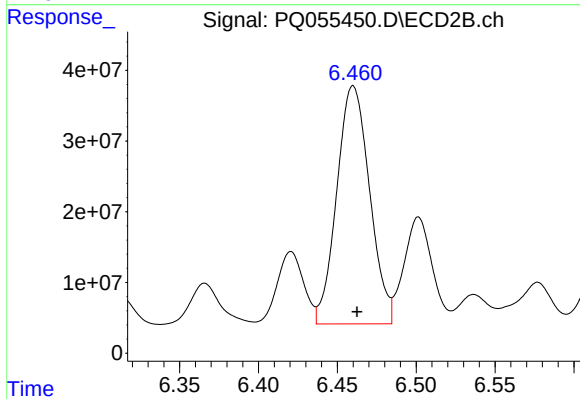
#20 AR-1242-5

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 488410045
Conc: 2057.94 ng/ml



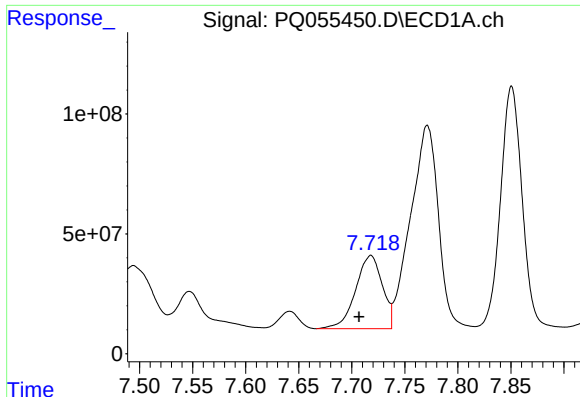
#26 AR-1254-1

R.T.: 7.488 min
Delta R.T.: 0.010 min
Response: 248504680
Conc: 668.78 ng/ml m



#26 AR-1254-1

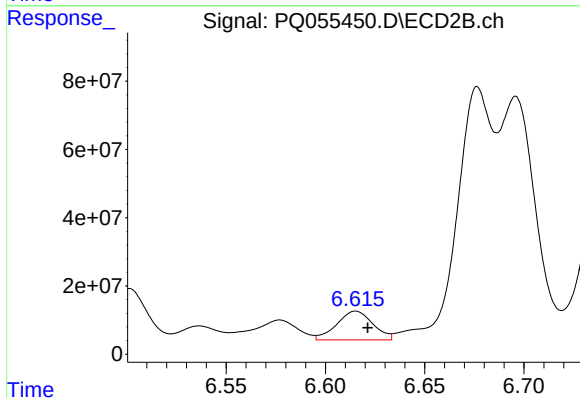
R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 488410045
Conc: 900.92 ng/ml



#27 AR-1254-2

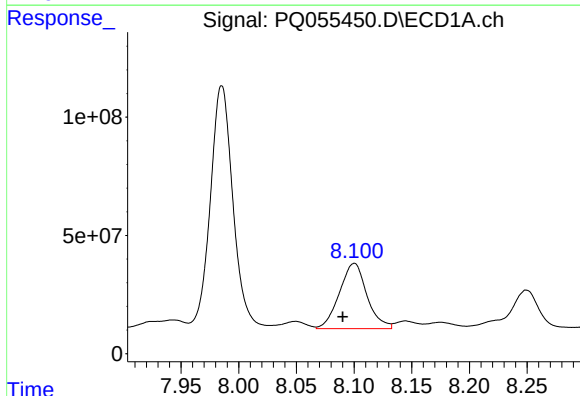
R.T.: 7.718 min
Delta R.T.: 0.011 min
Response: 534295871
Conc: 919.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-14A



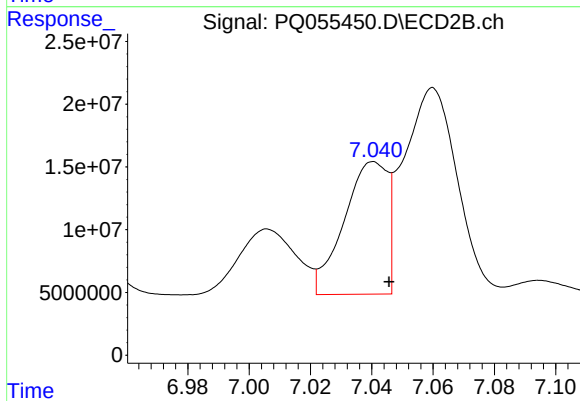
#27 AR-1254-2

R.T.: 6.615 min
Delta R.T.: -0.006 min
Response: 106469061
Conc: 227.81 ng/ml



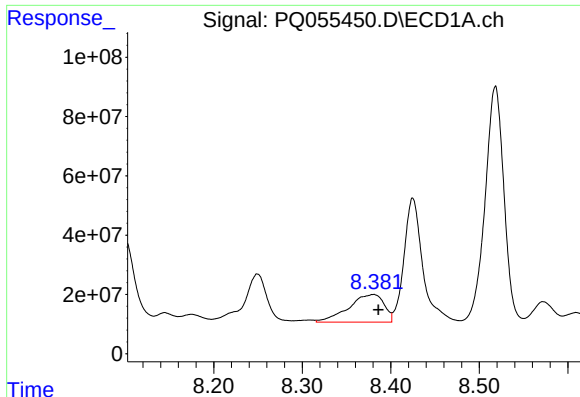
#28 AR-1254-3

R.T.: 8.100 min
Delta R.T.: 0.010 min
Response: 460272447
Conc: 653.46 ng/ml



#28 AR-1254-3

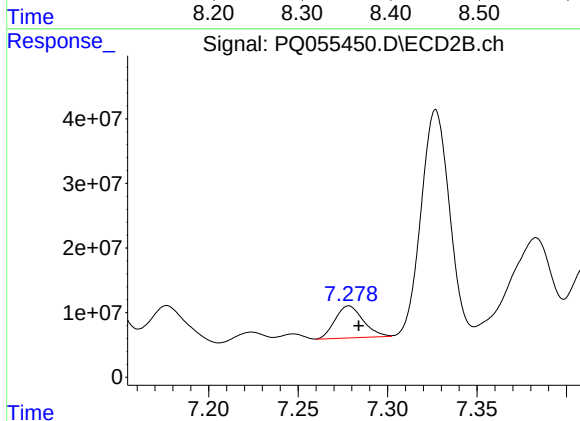
R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 103978681
Conc: 136.69 ng/ml



#29 AR-1254-4

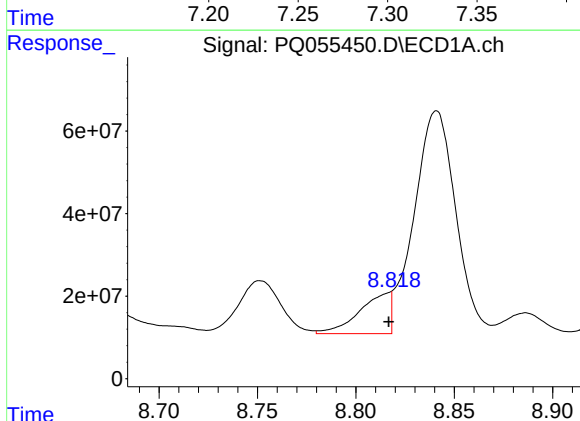
R.T.: 8.381 min
Delta R.T.: -0.006 min
Response: 259848700
Conc: 491.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CONC-14A



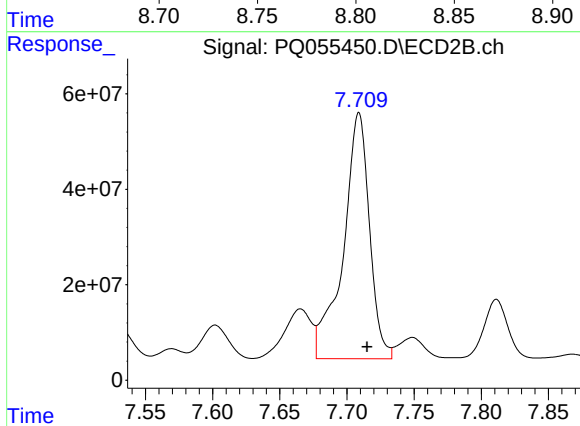
#29 AR-1254-4

R.T.: 7.278 min
Delta R.T.: -0.006 min
Response: 53991688
Conc: 116.07 ng/ml



#30 AR-1254-5

R.T.: 8.818 min
Delta R.T.: 0.001 min
Response: 109294944
Conc: 192.23 ng/ml m



#30 AR-1254-5

R.T.: 7.709 min
Delta R.T.: -0.006 min
Response: 702136386
Conc: 1090.47 ng/ml