

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 04:52
 Operator : YP/AJ
 Sample : Q1434-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-5B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:33:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.697	3.695	217.1E6	126.3E6	22.936	24.135
2) SA Decachlor...	8.755	8.706	193.7E6	80561512	22.520	25.300
Target Compounds						
26) L6 AR-1254-1	5.600	5.579	670.9E6	384.0E6	1301.191	1468.281
27) L6 AR-1254-2	5.749	5.727	956.7E6	547.8E6	2124.224	2335.252
28) L6 AR-1254-3	6.155	6.130	1956.7E6	1117.5E6	2733.027	3132.943
29) L6 AR-1254-4	6.384	6.357	1221.1E6	664.3E6	2915.729	3439.710
30) L6 AR-1254-5	6.804	6.774	5078.1E6	2755.1E6	8139.316	9284.841
41) L9 AR-1268-1	7.632	7.598	241.6E6	109.1E6	182.448	190.944
42) L9 AR-1268-2	7.694	7.660	460.5E6	229.1E6	380.887	436.500
43) L9 AR-1268-3	7.906	7.870	125.8E6	62443300	123.592	145.881
44) L9 AR-1268-4	8.193	8.155	94485979	43334474	222.394	268.599
45) L9 AR-1268-5	8.492	8.449	421.9E6	183.9E6	139.732	168.270

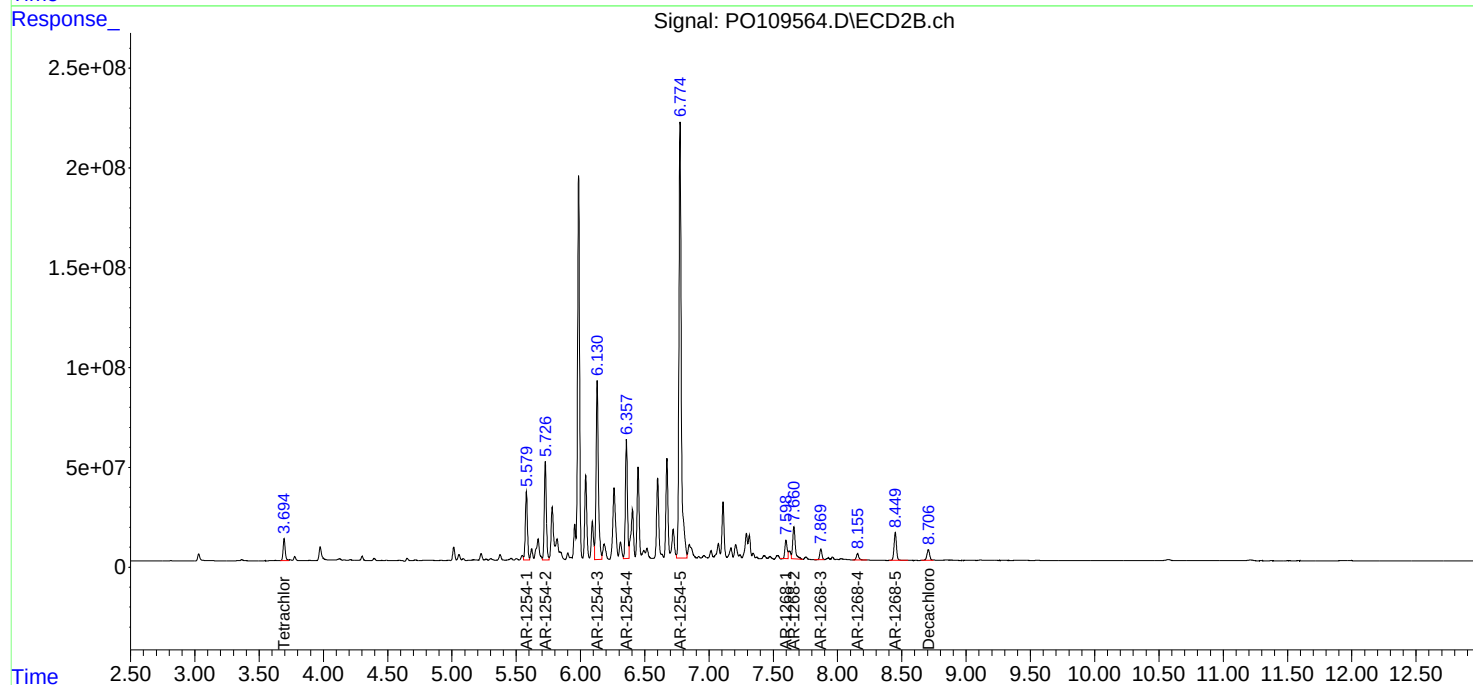
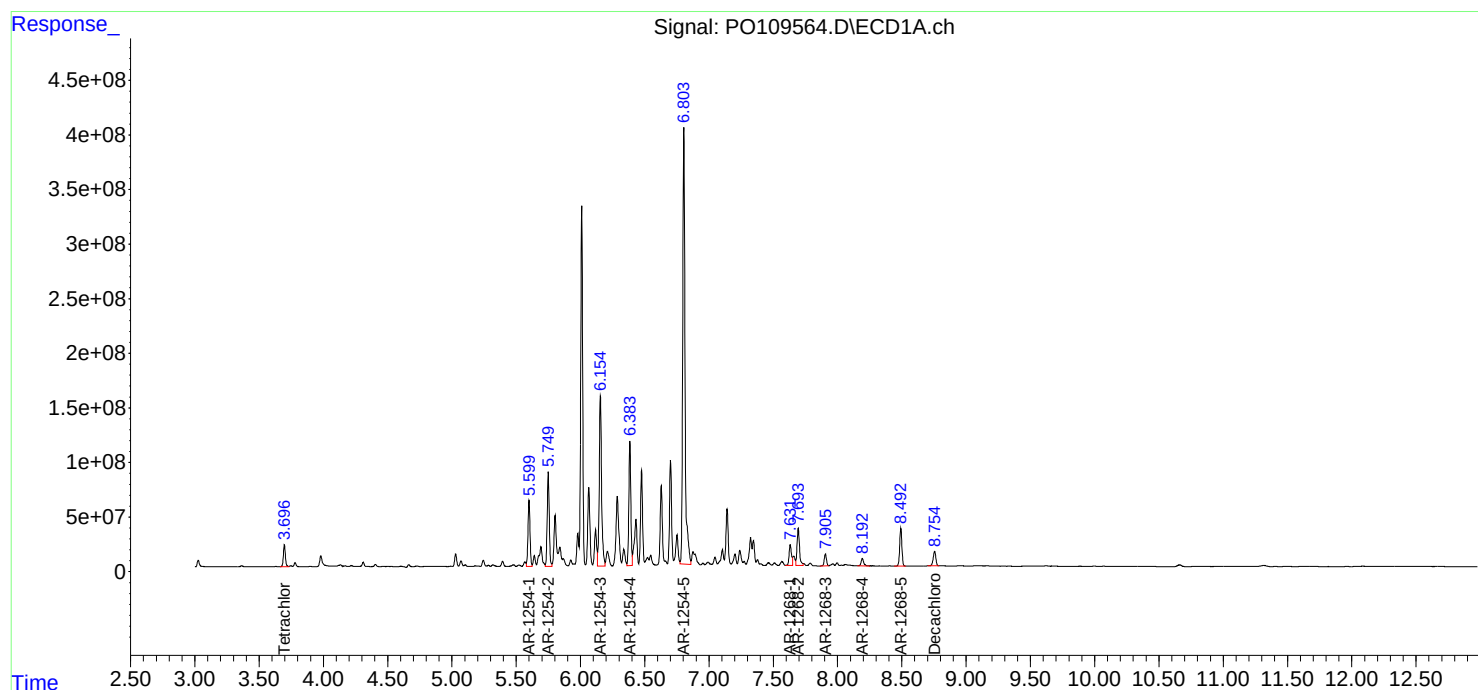
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

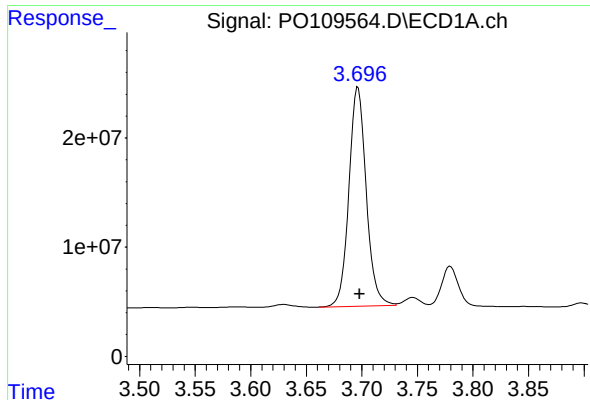
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 04:52
Operator : YP/AJ
Sample : Q1434-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-5B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:33:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

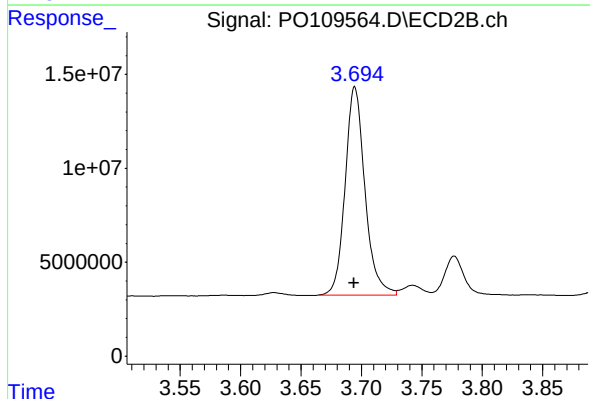




#1 Tetrachloro-m-xylene

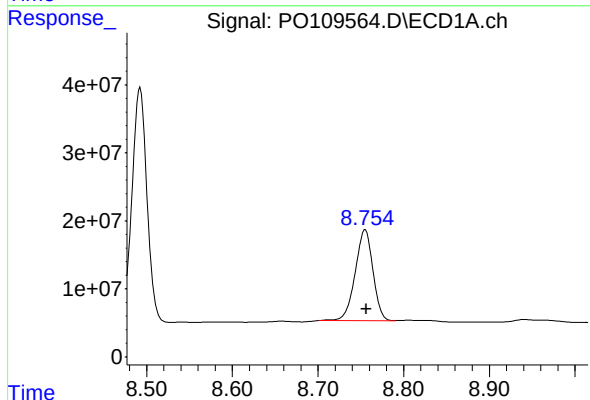
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 217094967
Conc: 22.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5B



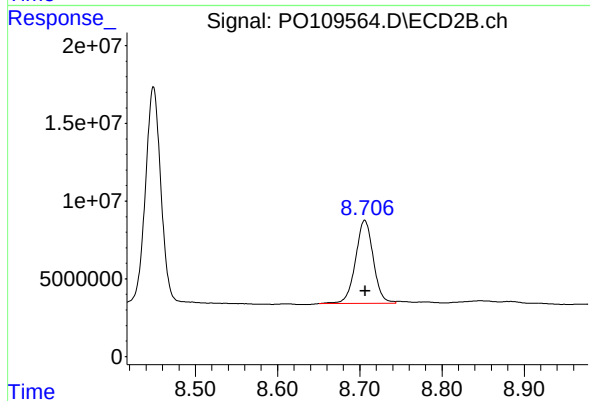
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 126327938
Conc: 24.14 ng/ml



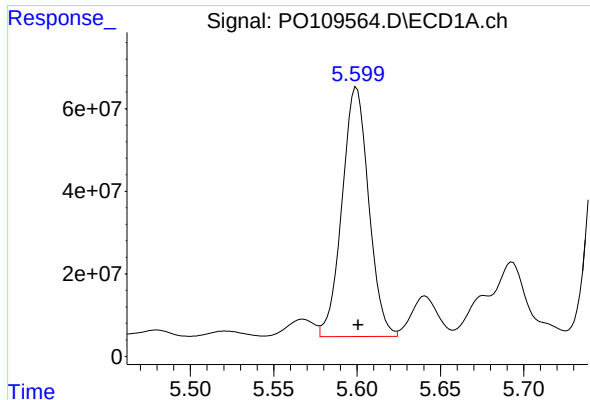
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 193712930
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

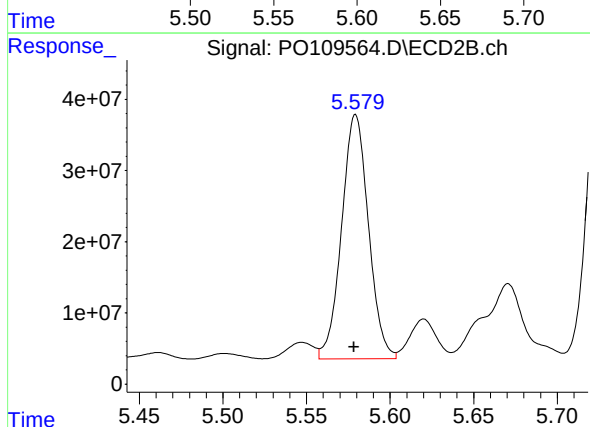
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 80561512
Conc: 25.30 ng/ml



#26 AR-1254-1

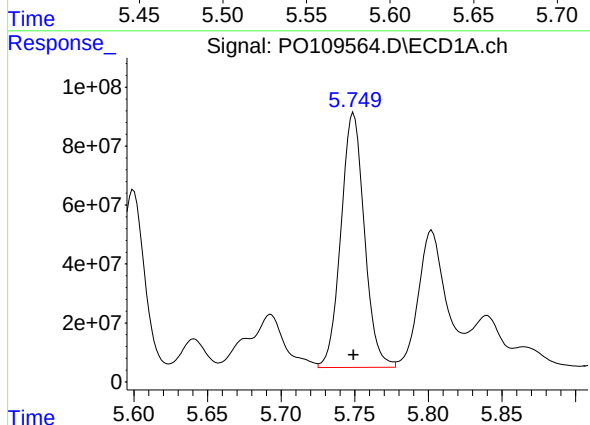
R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 670902801
Conc: 1301.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5B



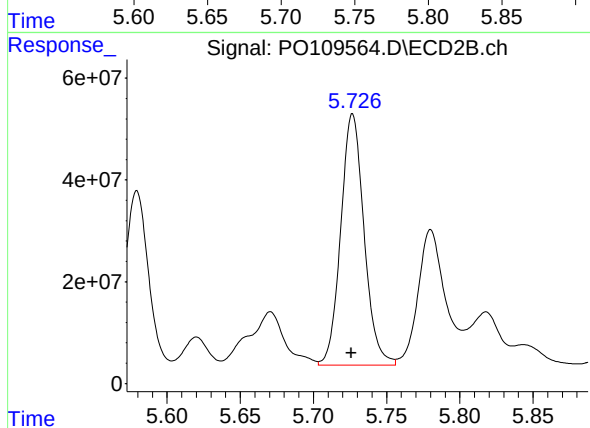
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 384011722
Conc: 1468.28 ng/ml



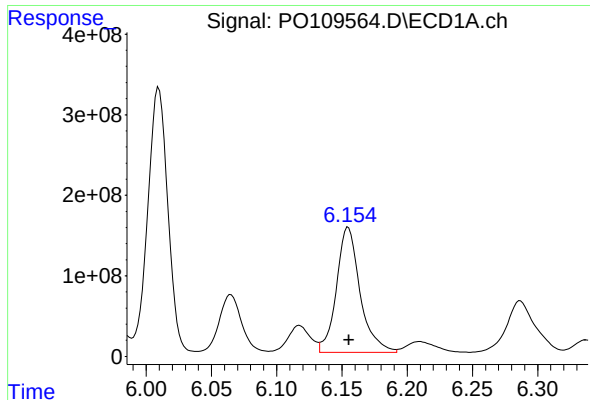
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 956696571
Conc: 2124.22 ng/ml



#27 AR-1254-2

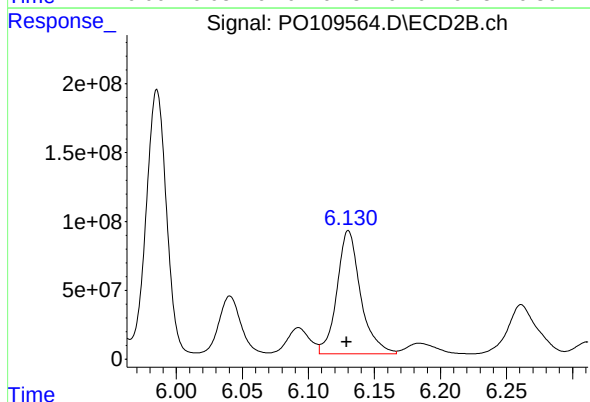
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 547760054
Conc: 2335.25 ng/ml



#28 AR-1254-3

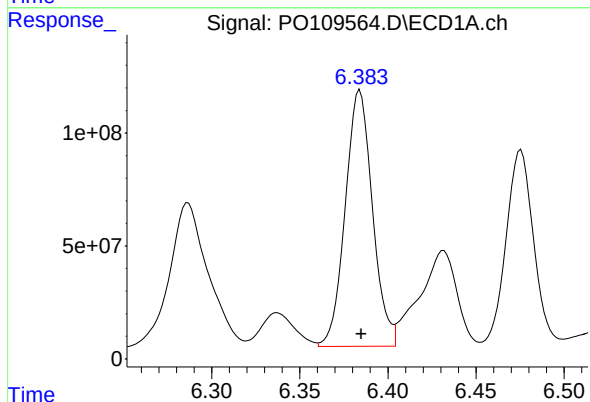
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 1956725107
Conc: 2733.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5B



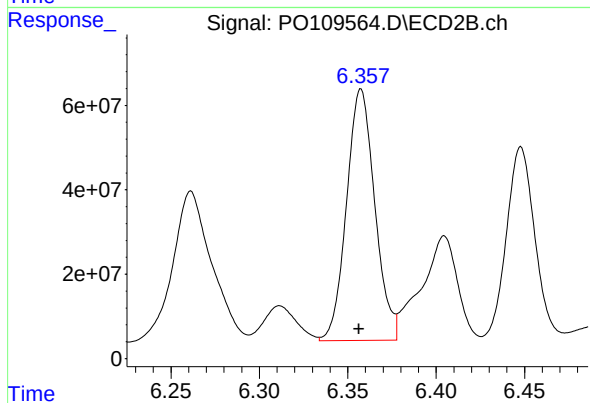
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 1117535032
Conc: 3132.94 ng/ml



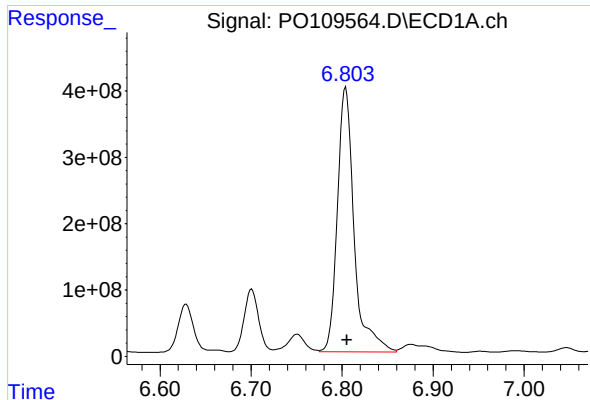
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1221082621
Conc: 2915.73 ng/ml



#29 AR-1254-4

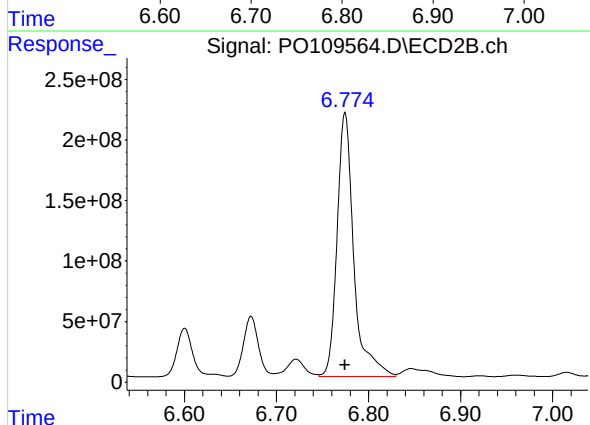
R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 664288431
Conc: 3439.71 ng/ml



#30 AR-1254-5

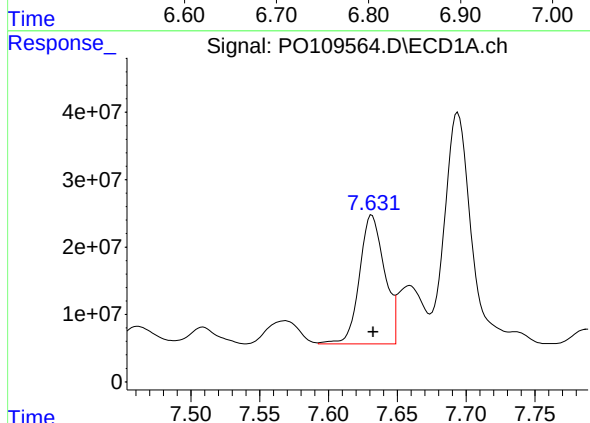
R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 5078143505
Conc: 8139.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5B



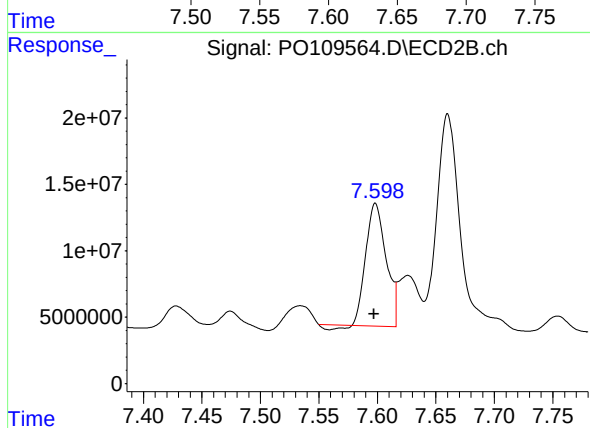
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 2755111552
Conc: 9284.84 ng/ml



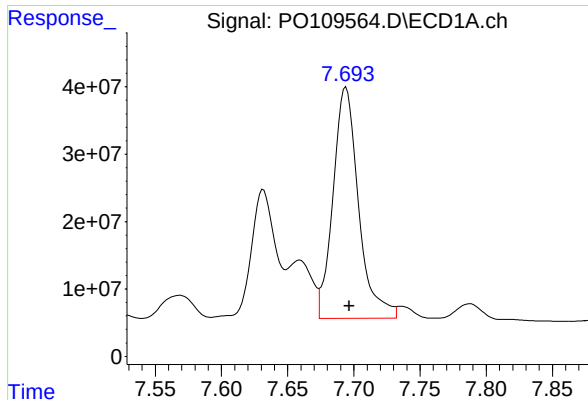
#41 AR-1268-1

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 241600669
Conc: 182.45 ng/ml



#41 AR-1268-1

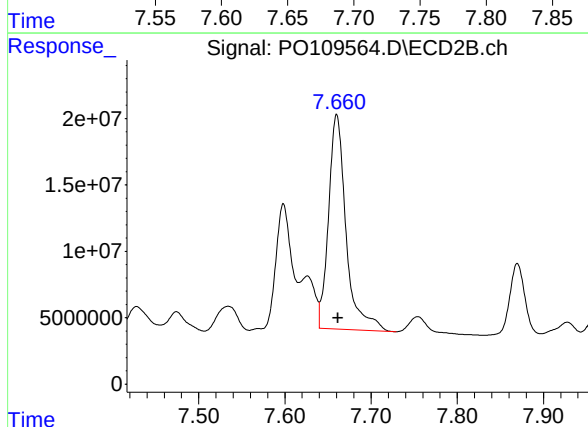
R.T.: 7.598 min
Delta R.T.: 0.001 min
Response: 109107623
Conc: 190.94 ng/ml



#42 AR-1268-2

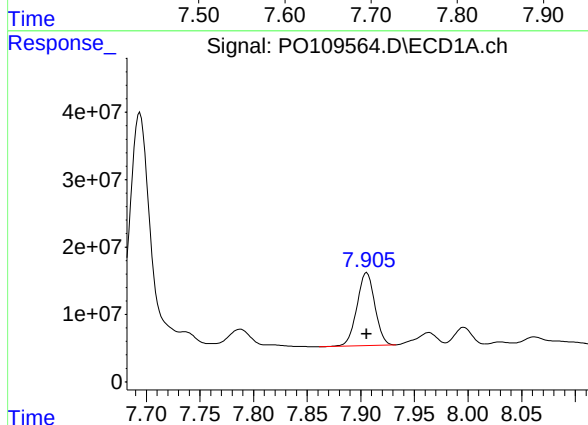
R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 460533191
Conc: 380.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5B



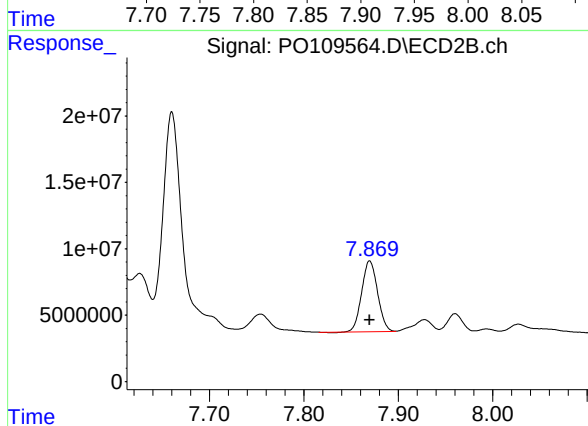
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 229137940
Conc: 436.50 ng/ml



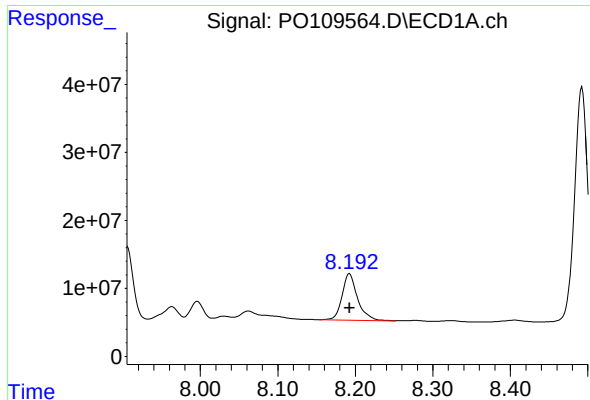
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 125838938
Conc: 123.59 ng/ml



#43 AR-1268-3

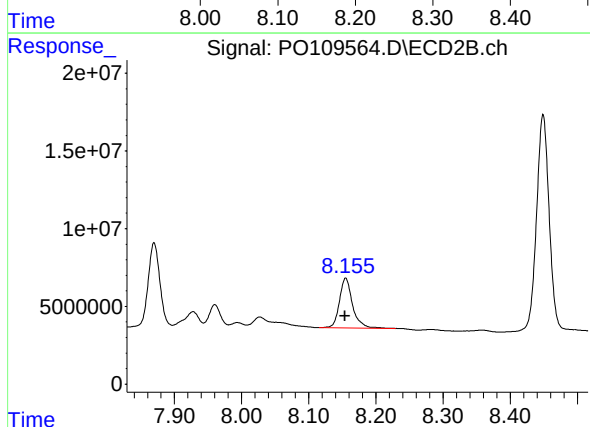
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 62443300
Conc: 145.88 ng/ml



#44 AR-1268-4

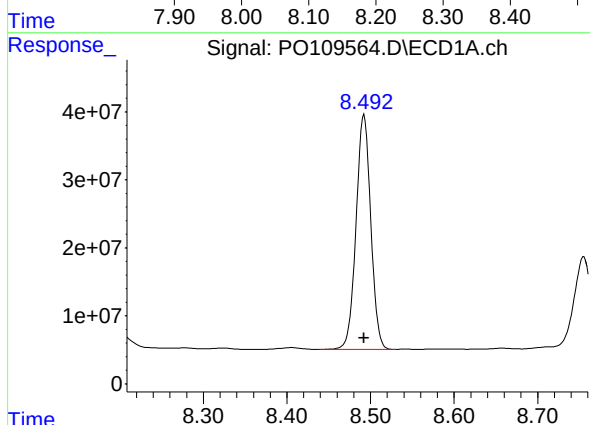
R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 94485979
Conc: 222.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-5B



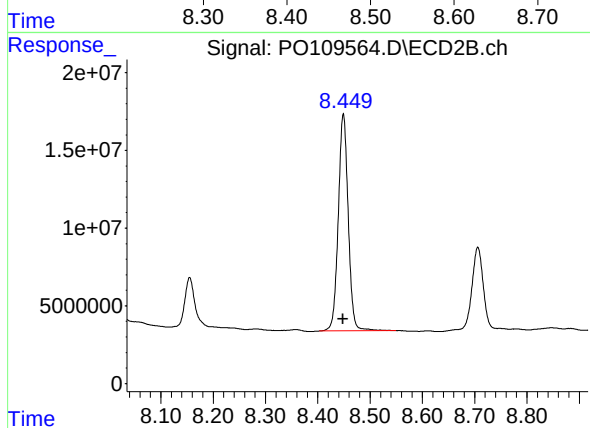
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 43334474
Conc: 268.60 ng/ml



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 421940945
Conc: 139.73 ng/ml



#45 AR-1268-5

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 183943380
Conc: 168.27 ng/ml