

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 03:39
 Operator : YP/AJ
 Sample : Q1434-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-4B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:26:59 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	199.0E6	116.1E6	21.027	22.175
2) SA Decachlor...	8.753	8.705	228.0E6	97861579	26.503	30.733
Target Compounds						
26) L6 AR-1254-1	5.601	5.580	1752.1E6	1011.2E6	3398.145	3866.536
27) L6 AR-1254-2	5.750	5.728	2720.2E6	1565.8E6	6039.872	6675.266
28) L6 AR-1254-3	6.156	6.131	5652.8E6	3203.6E6	7895.403	8981.019
29) L6 AR-1254-4	6.385	6.359	3841.7E6	2060.4E6	9173.228	10668.570
30) L6 AR-1254-5	6.805	6.776	11042.2E6	6155.7E6	17698.647	20745.109
41) L9 AR-1268-1	7.633	7.599	263.8E6	97005475	199.210	169.764
42) L9 AR-1268-2	7.694	7.660	904.2E6	418.2E6	747.803	796.720
43) L9 AR-1268-3	7.906	7.871	148.5E6	72099589	145.882	168.440
44) L9 AR-1268-4	8.194	8.156	111.7E6	50957982	262.969	315.852
45) L9 AR-1268-5	8.492	8.449	463.9E6	206.1E6	153.624	188.580

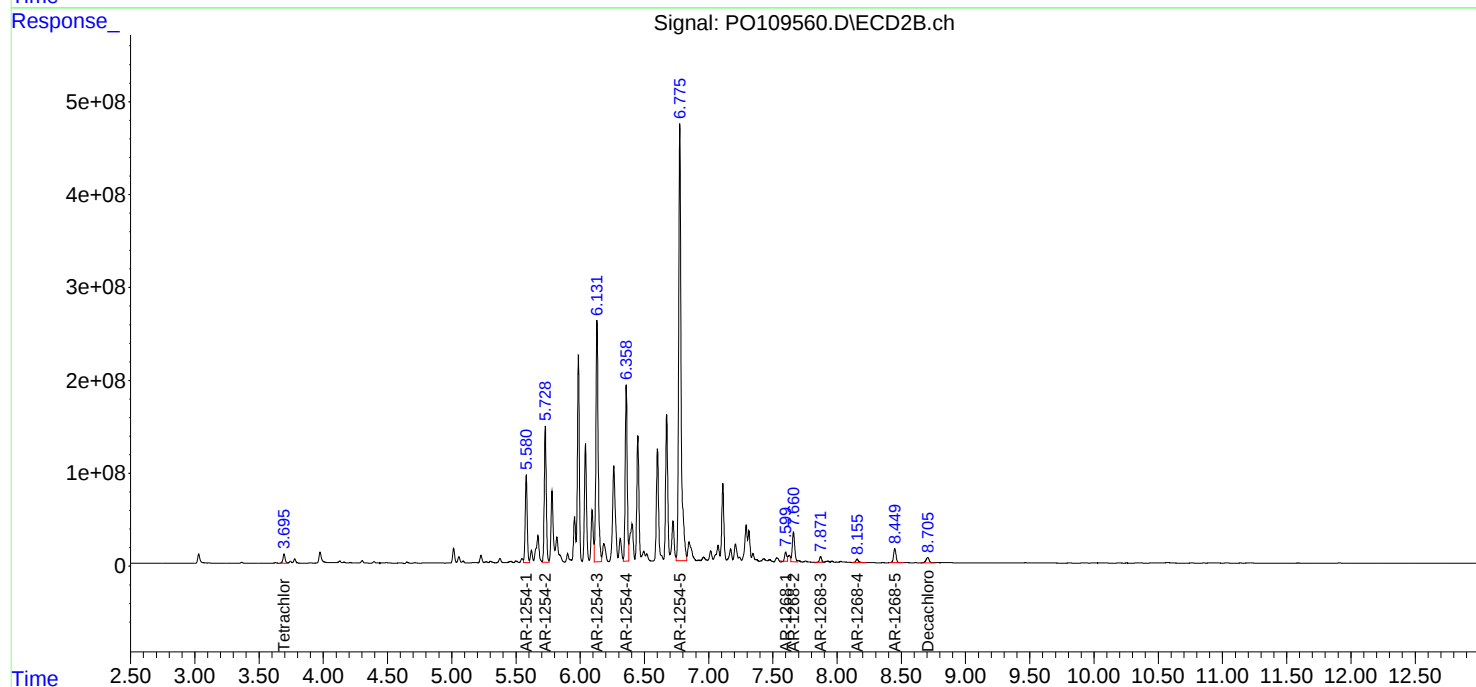
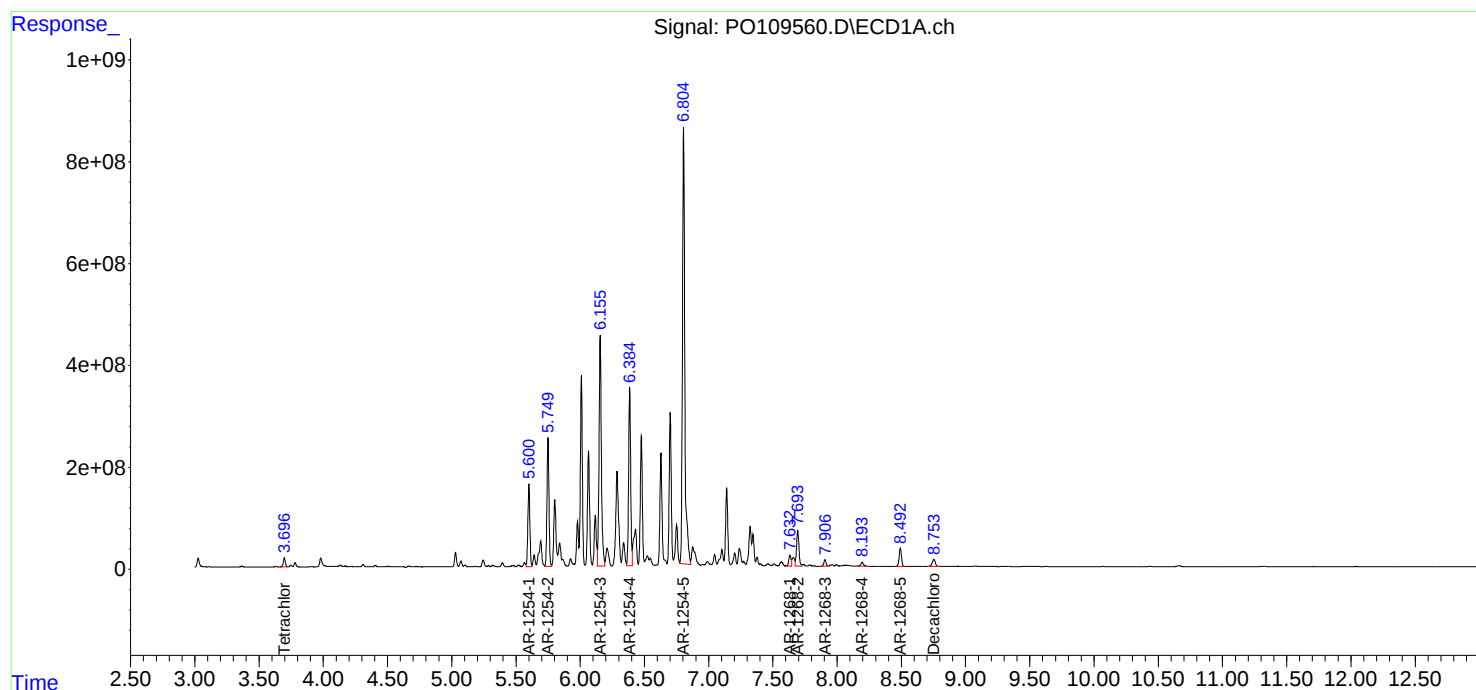
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

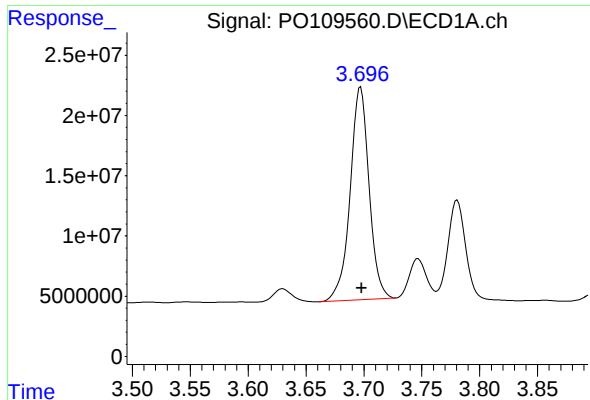
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 03:39
Operator : YP/AJ
Sample : Q1434-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-4B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:26:59 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

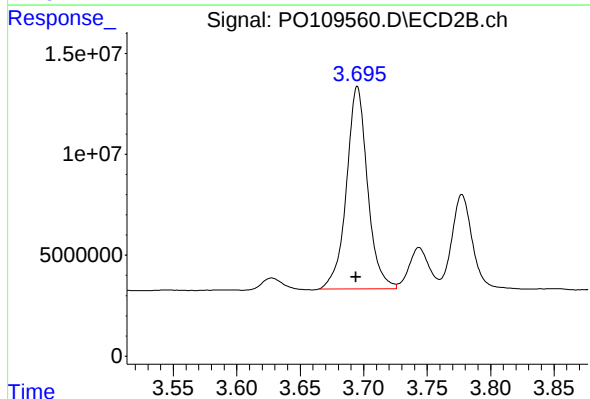




#1 Tetrachloro-m-xylene

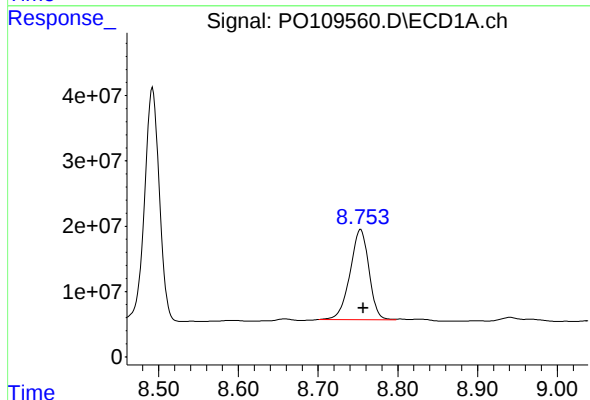
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 199021316
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4B



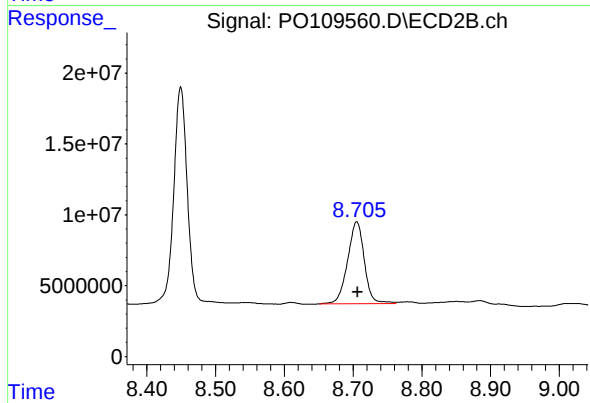
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.001 min
Response: 116069422
Conc: 22.18 ng/ml



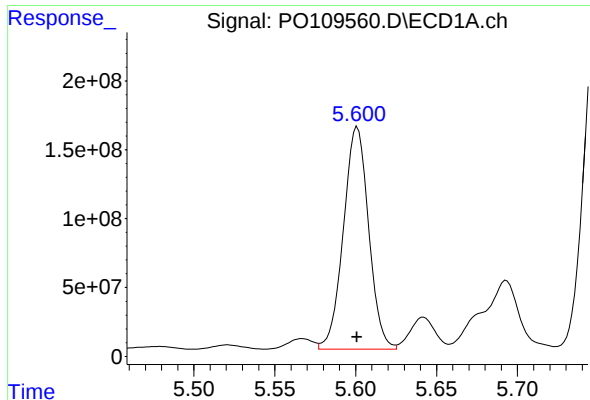
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 227972768
Conc: 26.50 ng/ml



#2 Decachlorobiphenyl

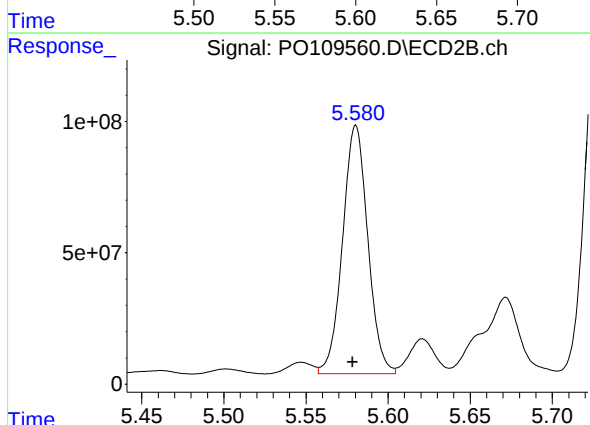
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 97861579
Conc: 30.73 ng/ml



#26 AR-1254-1

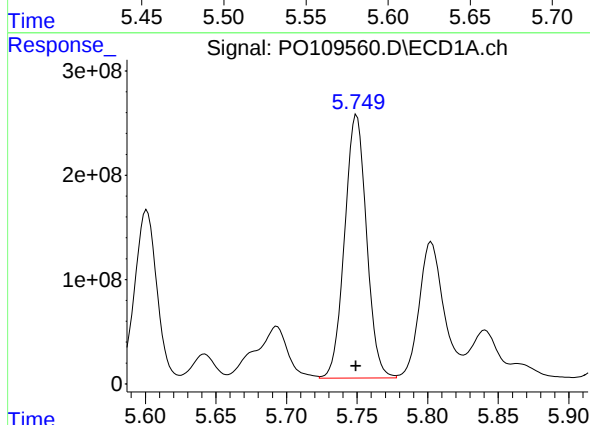
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1752106392
Conc: 3398.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4B



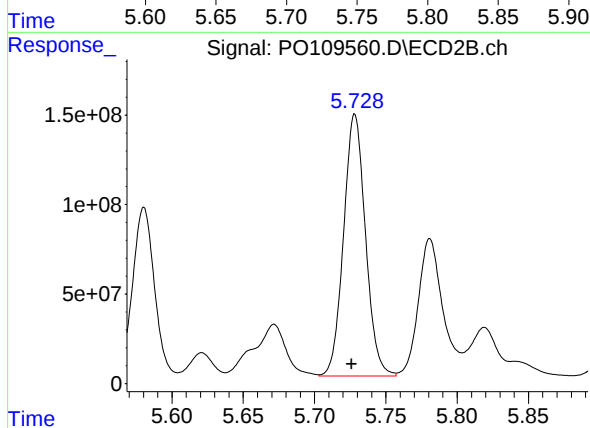
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.002 min
Response: 1011247446
Conc: 3866.54 ng/ml



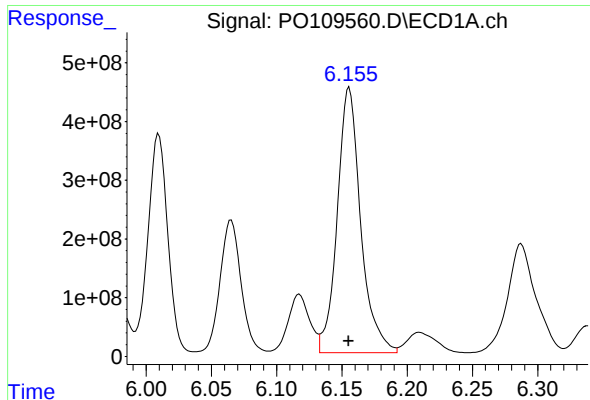
#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 2720204472
Conc: 6039.87 ng/ml



#27 AR-1254-2

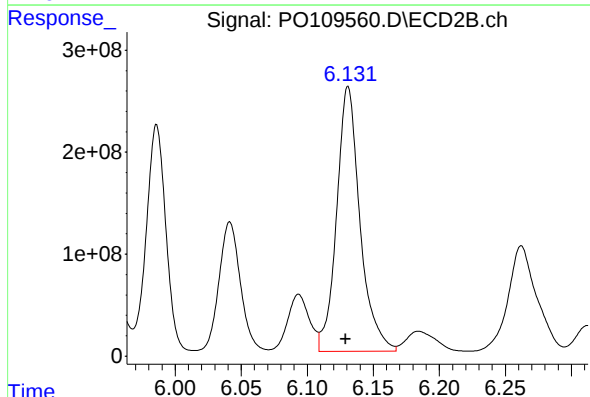
R.T.: 5.728 min
Delta R.T.: 0.002 min
Response: 1565760068
Conc: 6675.27 ng/ml



#28 AR-1254-3

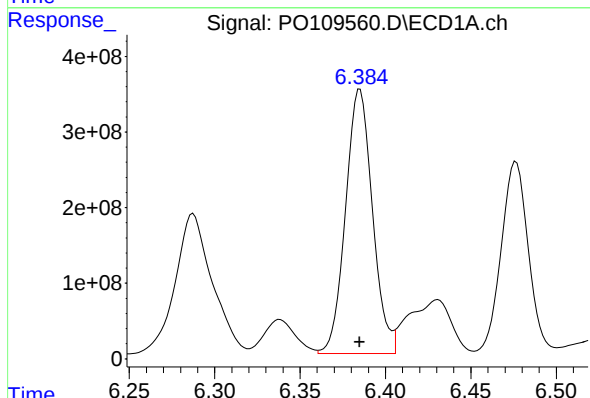
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 5652756798
Conc: 7895.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4B



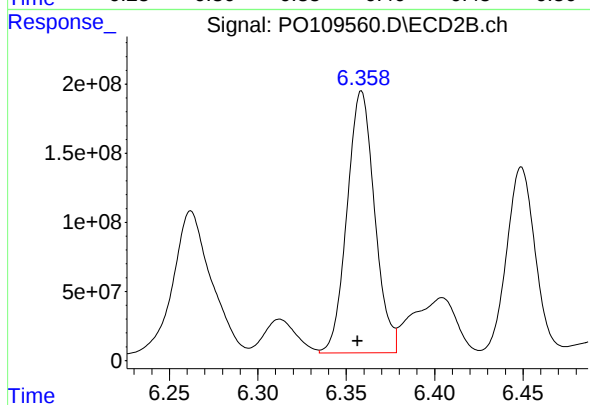
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: 0.002 min
Response: 3203570565
Conc: 8981.02 ng/ml



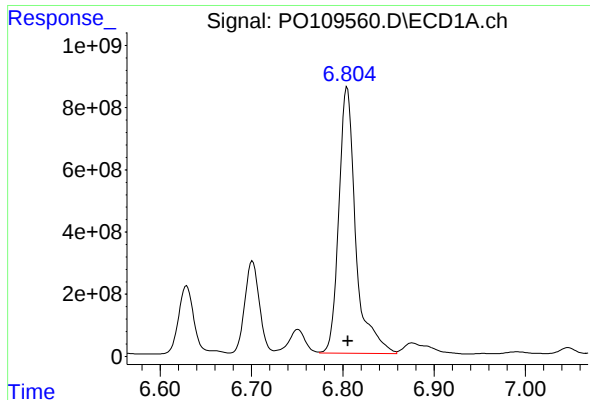
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 3841669910
Conc: 9173.23 ng/ml



#29 AR-1254-4

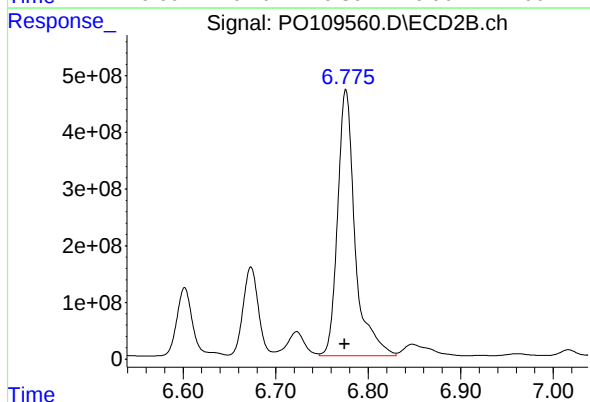
R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 2060350553
Conc: 10668.57 ng/ml



#30 AR-1254-5

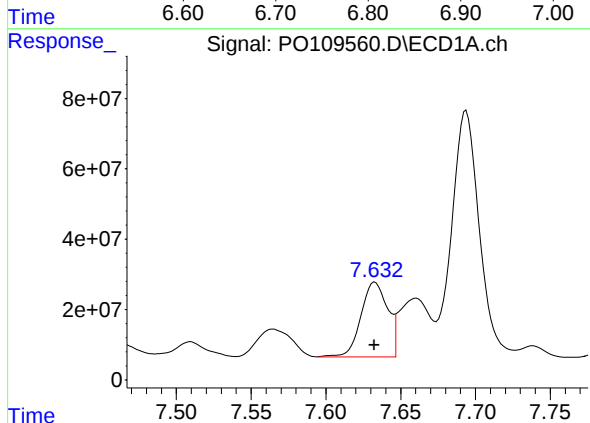
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 11042238321
Conc: 17698.65 ng

Instrument :
ECD_O
ClientSampleId :
K084-4B



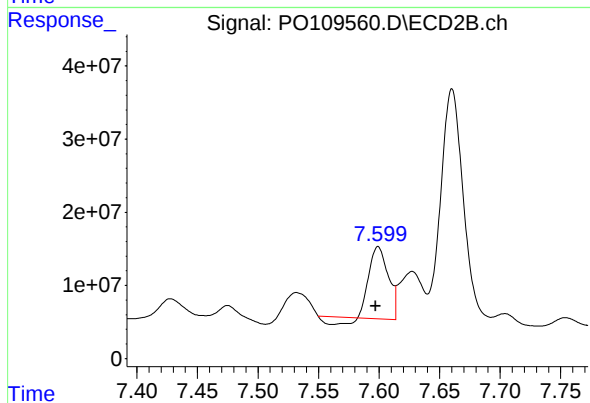
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 6155742607
Conc: 20745.11 ng/ml



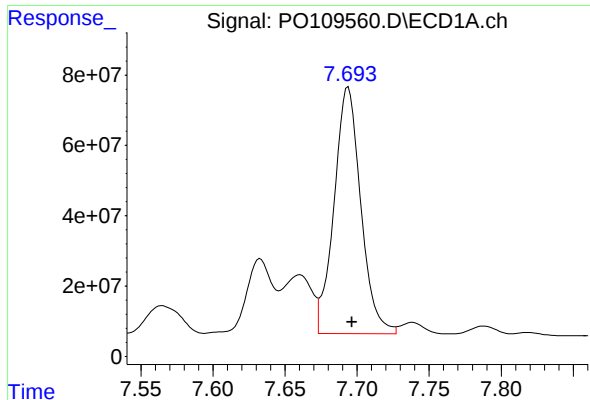
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 263797010
Conc: 199.21 ng/ml



#41 AR-1268-1

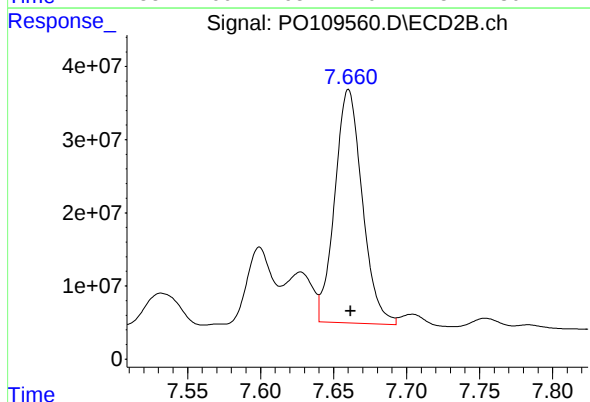
R.T.: 7.599 min
Delta R.T.: 0.002 min
Response: 97005475
Conc: 169.76 ng/ml



#42 AR-1268-2

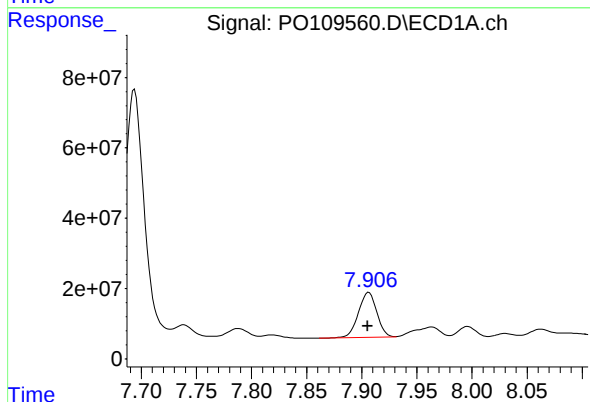
R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 904173230
Conc: 747.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4B



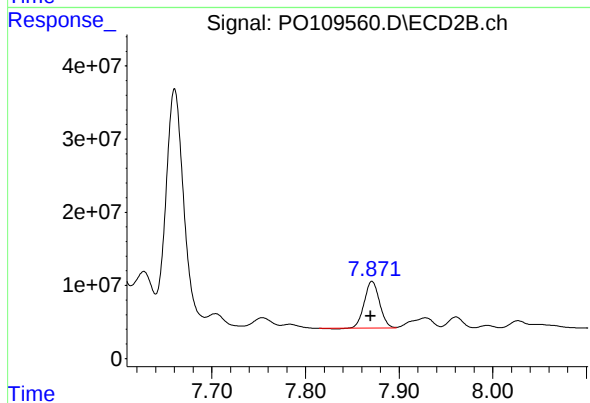
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.001 min
Response: 418233213
Conc: 796.72 ng/ml



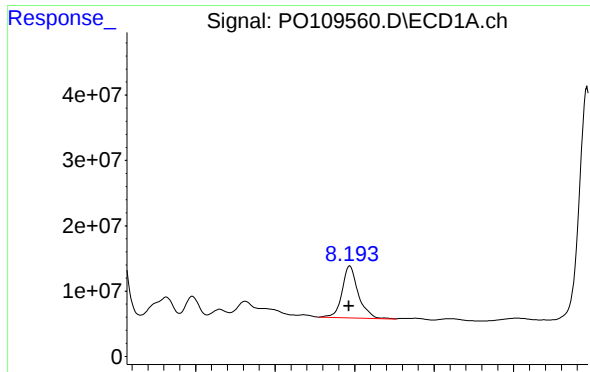
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 148533561
Conc: 145.88 ng/ml



#43 AR-1268-3

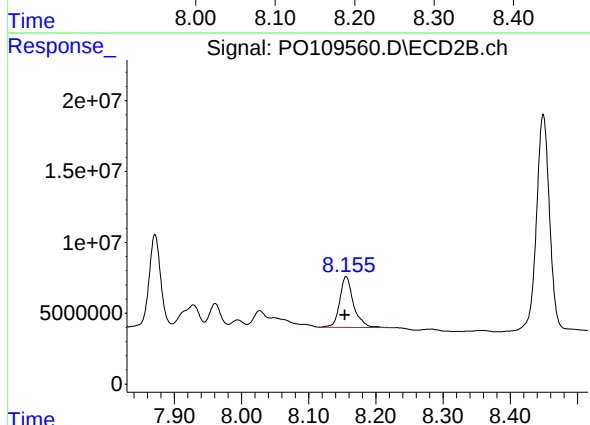
R.T.: 7.871 min
Delta R.T.: 0.002 min
Response: 72099589
Conc: 168.44 ng/ml



#44 AR-1268-4

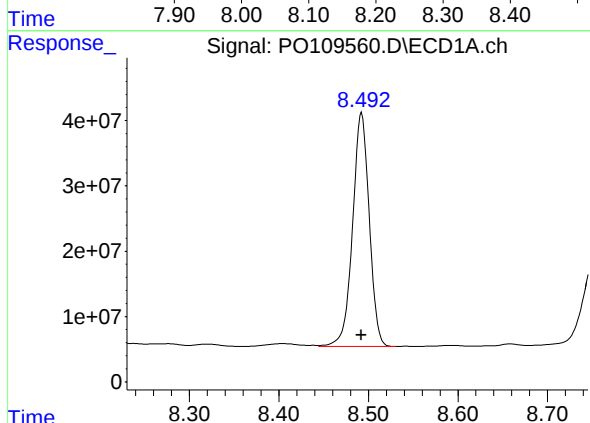
R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 111724477
Conc: 262.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4B



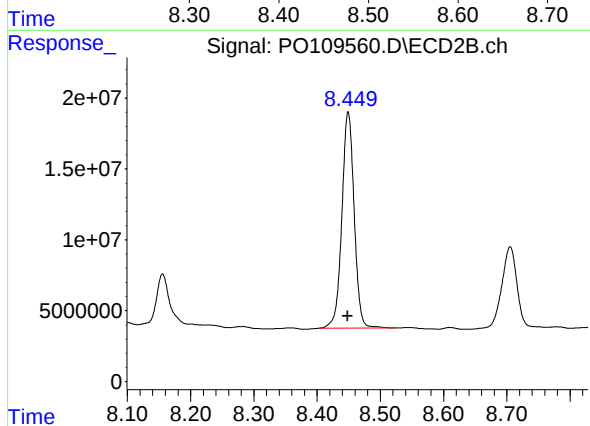
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: 0.001 min
Response: 50957982
Conc: 315.85 ng/ml



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 463889586
Conc: 153.62 ng/ml



#45 AR-1268-5

R.T.: 8.449 min
Delta R.T.: 0.001 min
Response: 206144818
Conc: 188.58 ng/ml