

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 14:13
 Operator : YP/AJ
 Sample : Q1433-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-1B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 14:29:44 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	3.694	95492723	55183095	10.089	10.543
2) SA Decachlor...	8.752	8.705	94734027	40705236	11.013	12.783
Target Compounds						
26) L6 AR-1254-1	5.600	5.580	164.8E6	91819236	319.698	351.074
27) L6 AR-1254-2	5.748	5.727	271.3E6	149.8E6	602.473	638.553
28) L6 AR-1254-3	6.155	6.130	543.7E6	298.0E6	759.436	835.539
29) L6 AR-1254-4	6.383	6.357	304.7E6	159.9E6	727.550	828.208
30) L6 AR-1254-5	6.804	6.774	1267.7E6	672.4E6	2031.899	2265.927
41) L9 AR-1268-1	7.631	7.598	189.7E6	91271248	143.270	159.729
42) L9 AR-1268-2	7.695	7.661	249.7E6	123.7E6	206.509	235.651
43) L9 AR-1268-3	7.905	7.869	118.1E6	56050251	116.038	130.945
44) L9 AR-1268-4	8.192	8.154	62091483	26577559	146.146	164.735
45) L9 AR-1268-5	8.491	8.449	328.5E6	137.4E6	108.784	125.654

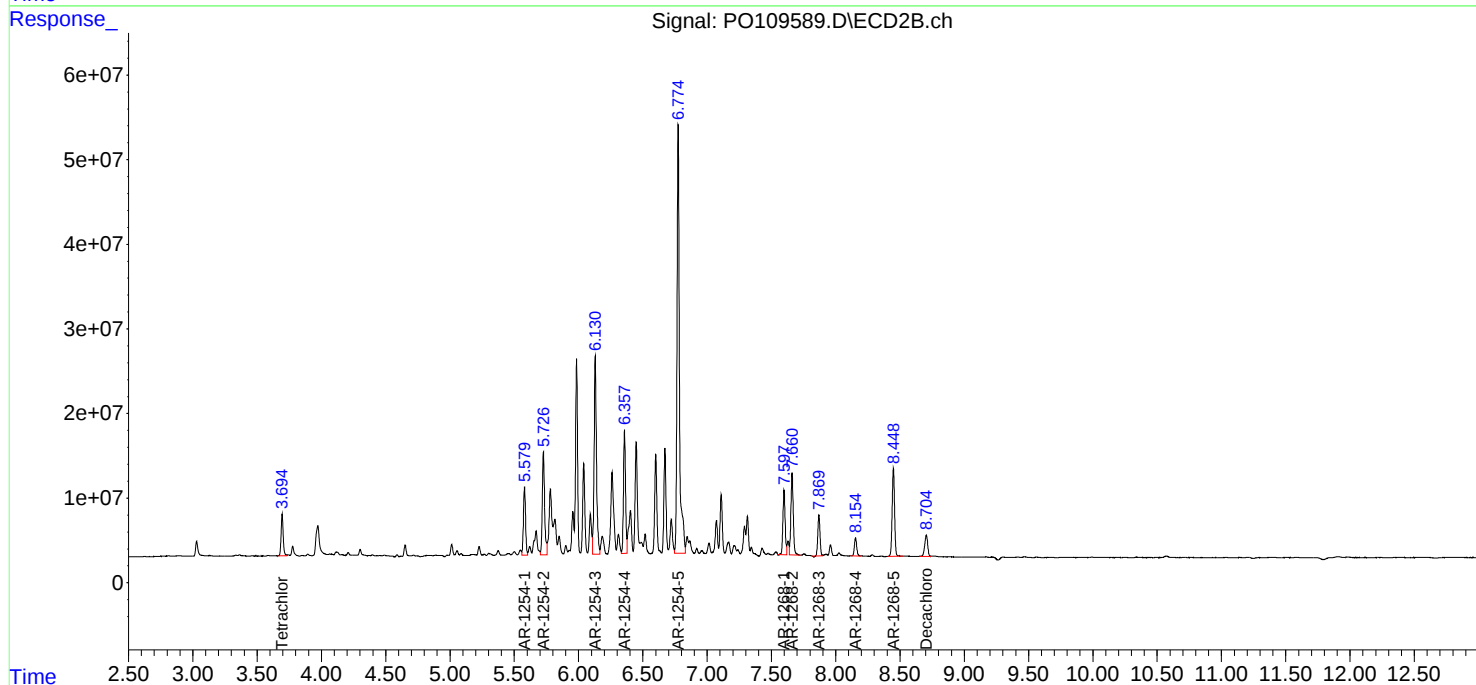
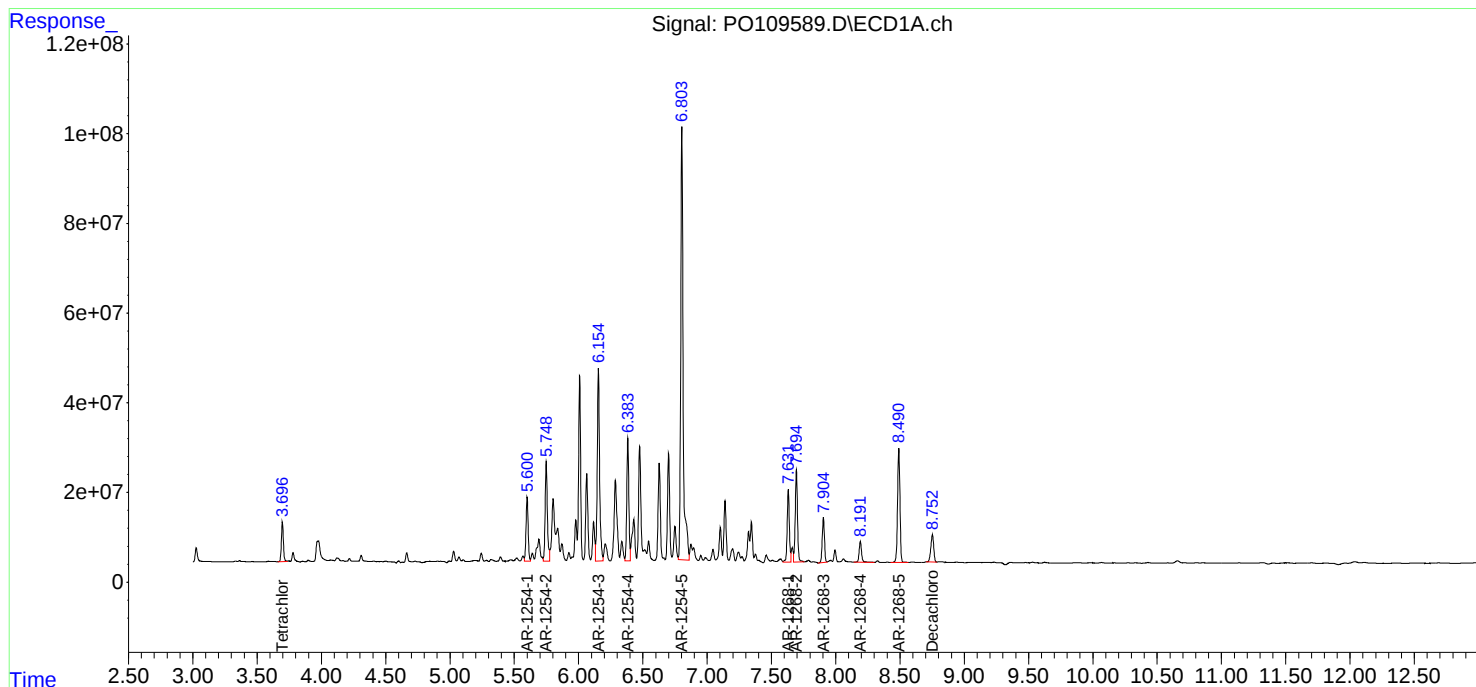
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

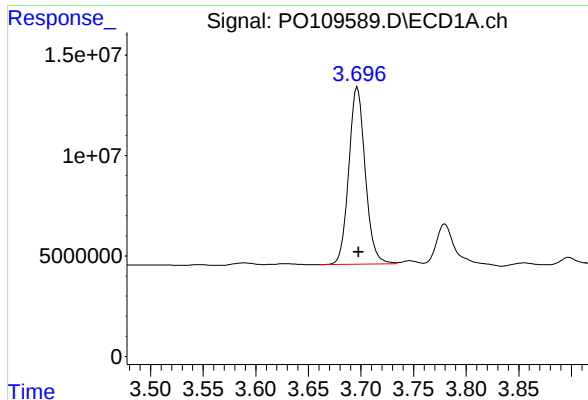
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 14:13
Operator : YP/AJ
Sample : Q1433-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-1B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 14:29:44 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

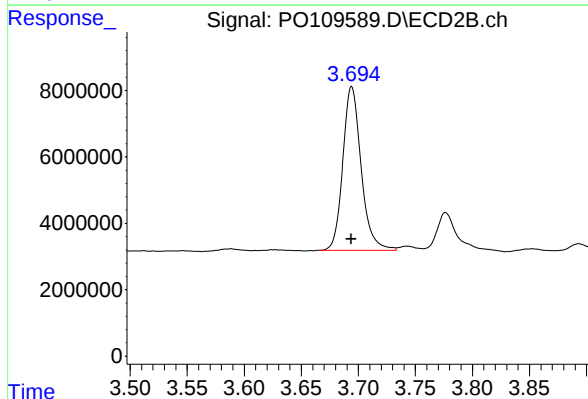




#1 Tetrachloro-m-xylene

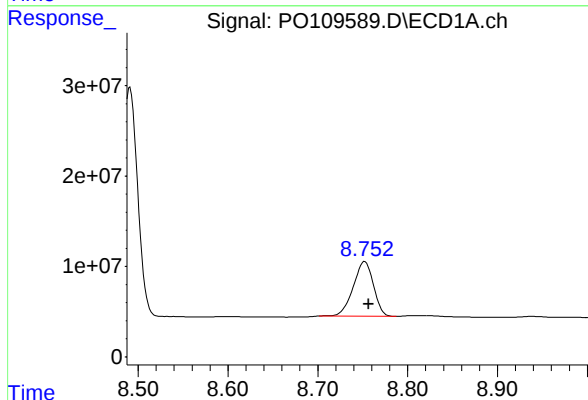
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 95492723
Conc: 10.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-1B



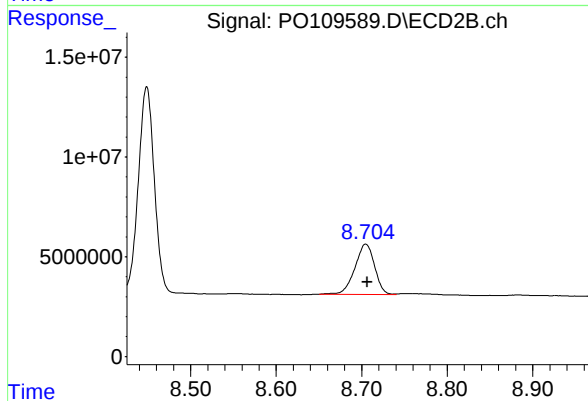
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 55183095
Conc: 10.54 ng/ml



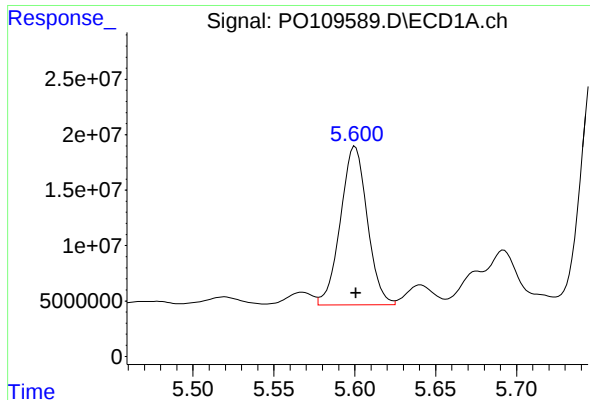
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 94734027
Conc: 11.01 ng/ml



#2 Decachlorobiphenyl

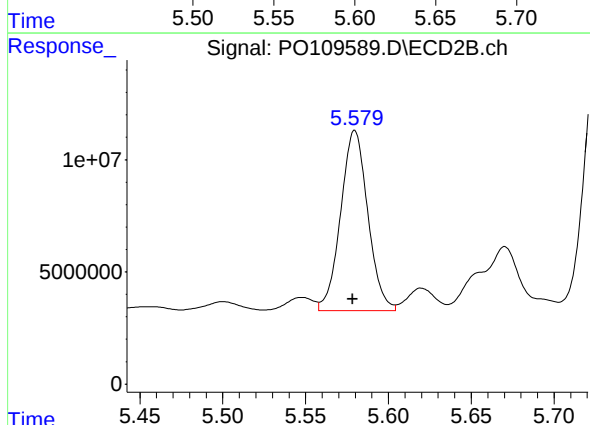
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 40705236
Conc: 12.78 ng/ml



#26 AR-1254-1

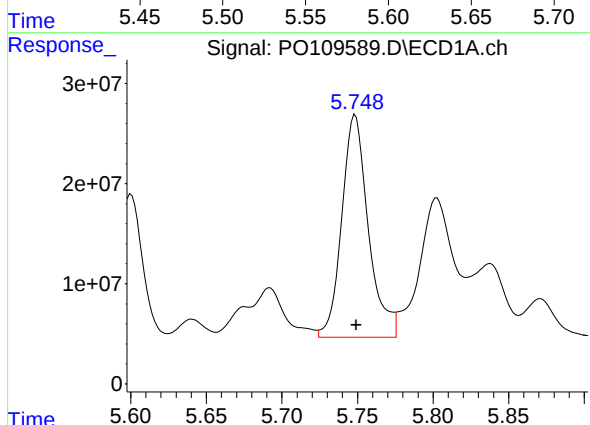
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 164838177
Conc: 319.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-1B



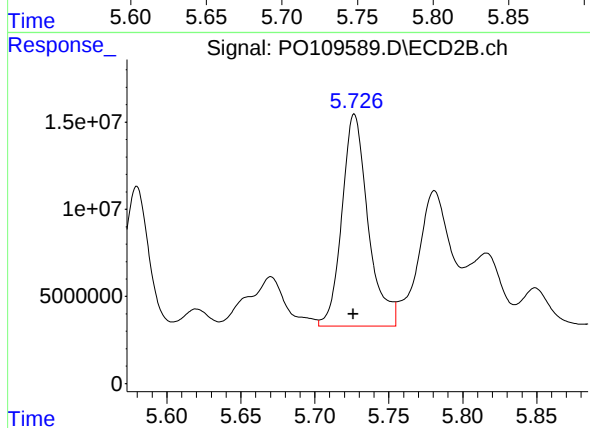
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 91819236
Conc: 351.07 ng/ml



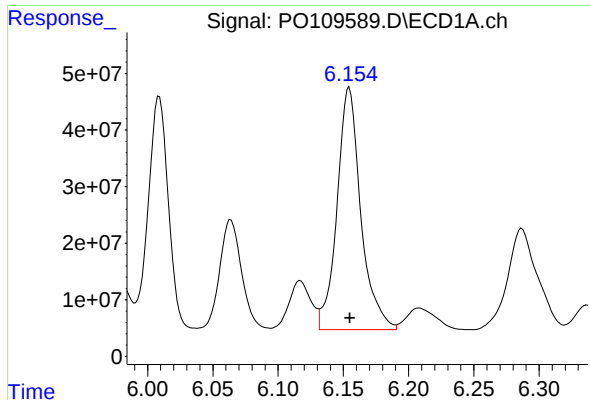
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 271338599
Conc: 602.47 ng/ml



#27 AR-1254-2

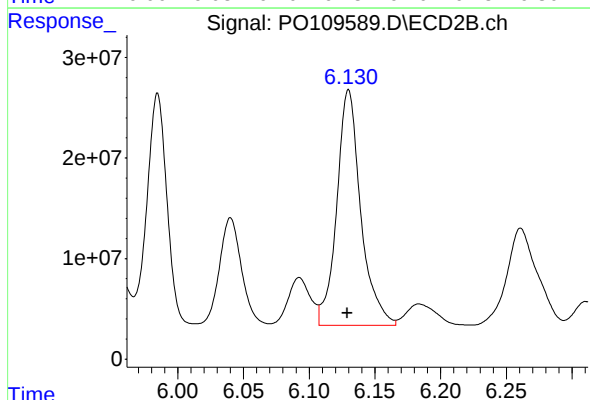
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 149779874
Conc: 638.55 ng/ml



#28 AR-1254-3

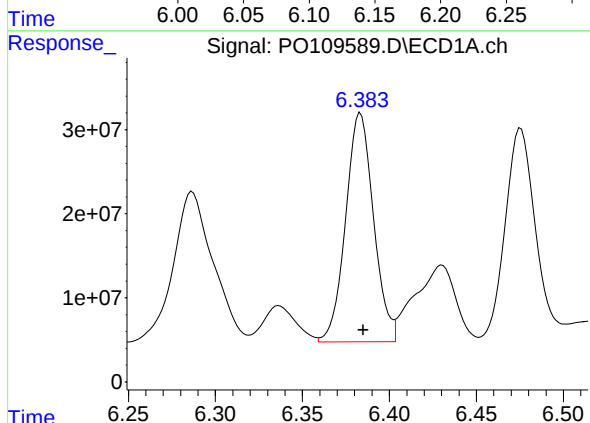
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 543722095
Conc: 759.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-1B



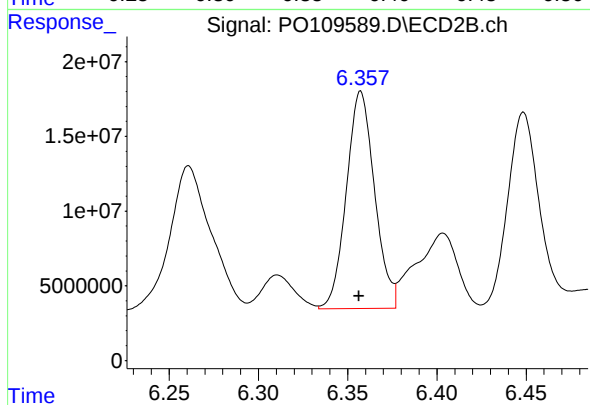
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 298040583
Conc: 835.54 ng/ml



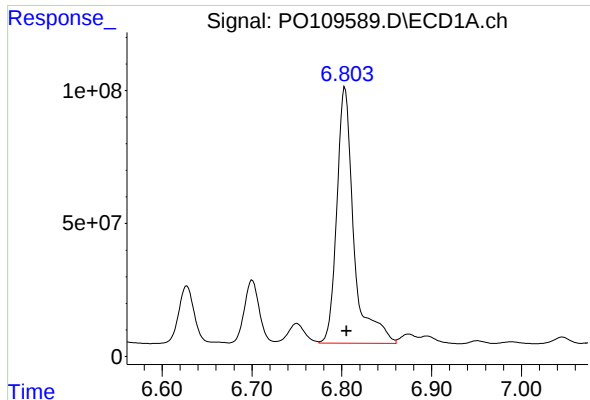
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 304691748
Conc: 727.55 ng/ml



#29 AR-1254-4

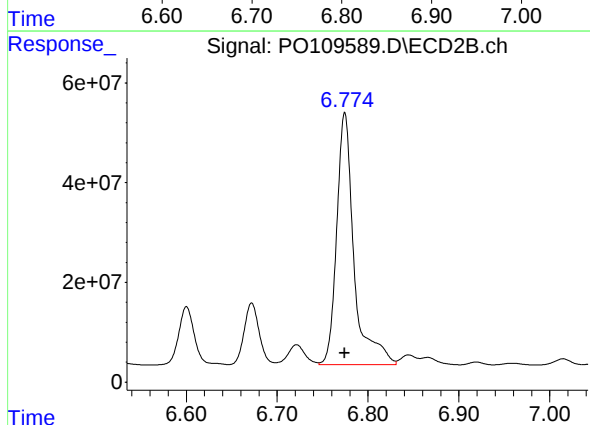
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 159946409
Conc: 828.21 ng/ml



#30 AR-1254-5

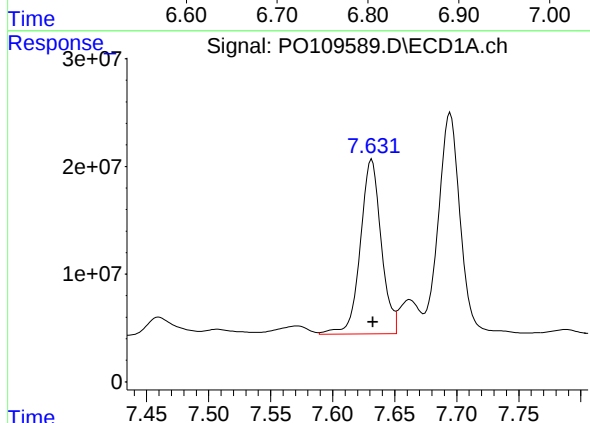
R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 1267708026
Conc: 2031.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-1B



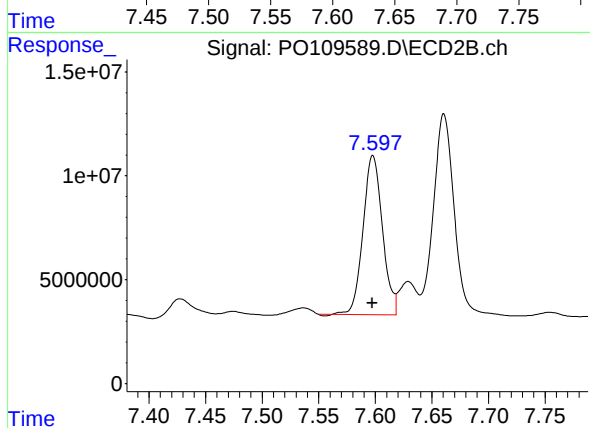
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 672373728
Conc: 2265.93 ng/ml



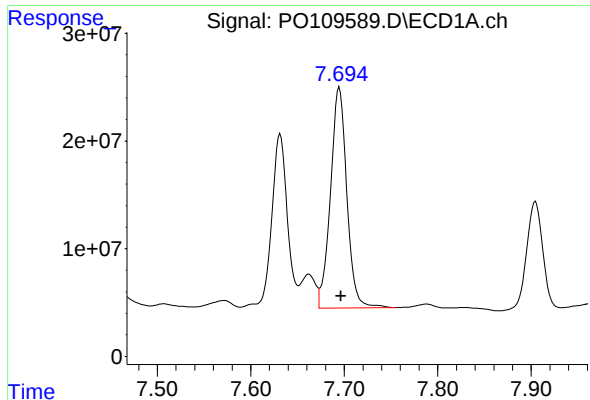
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 189720191
Conc: 143.27 ng/ml



#41 AR-1268-1

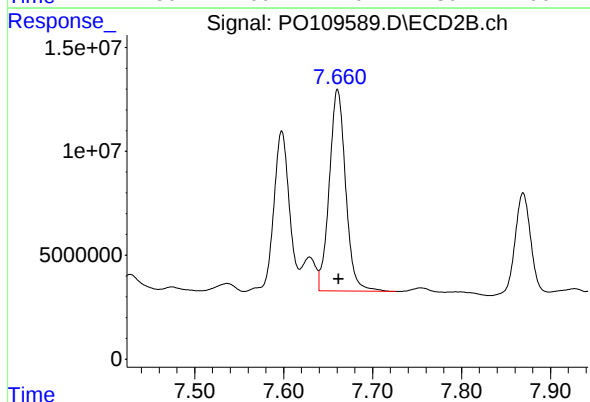
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 91271248
Conc: 159.73 ng/ml



#42 AR-1268-2

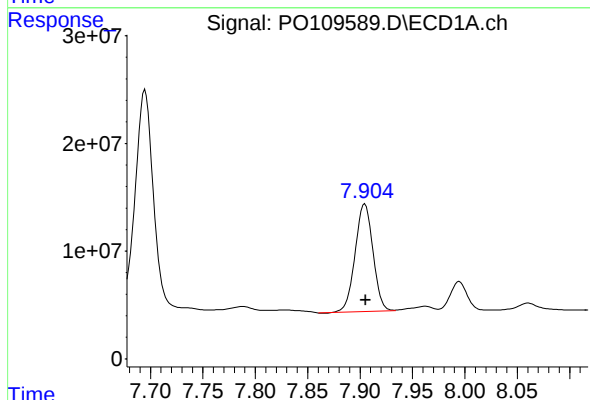
R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 249691803
Conc: 206.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-1B



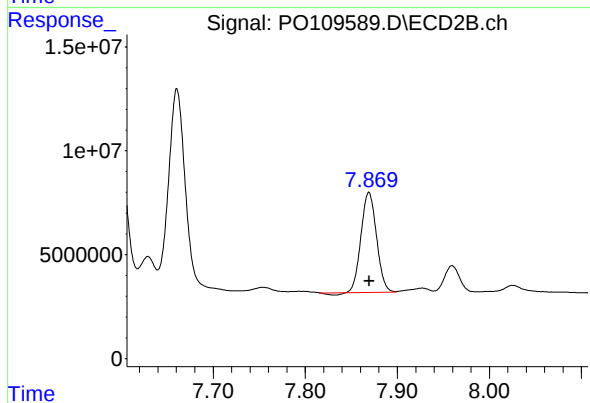
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: -0.001 min
Response: 123703645
Conc: 235.65 ng/ml



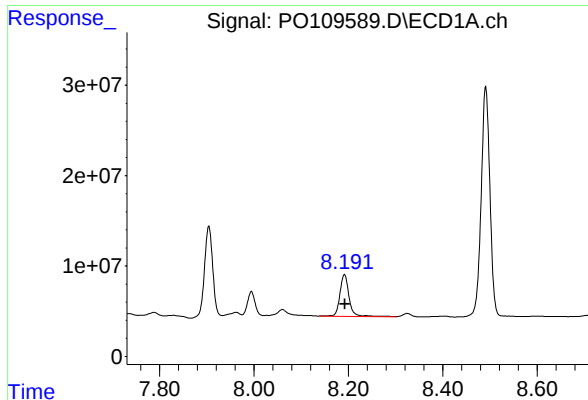
#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 118147604
Conc: 116.04 ng/ml



#43 AR-1268-3

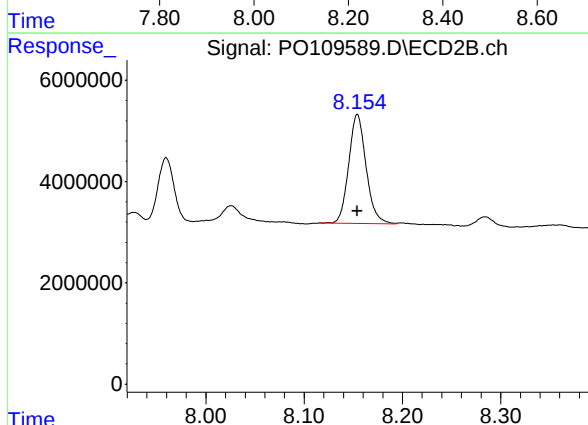
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 56050251
Conc: 130.95 ng/ml



#44 AR-1268-4

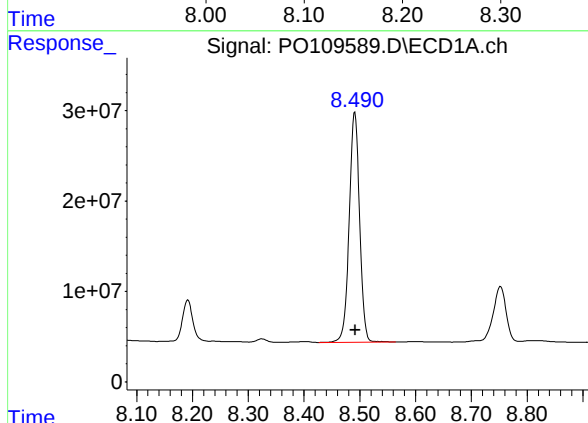
R.T.: 8.192 min
Delta R.T.: -0.001 min
Response: 62091483
Conc: 146.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-1B



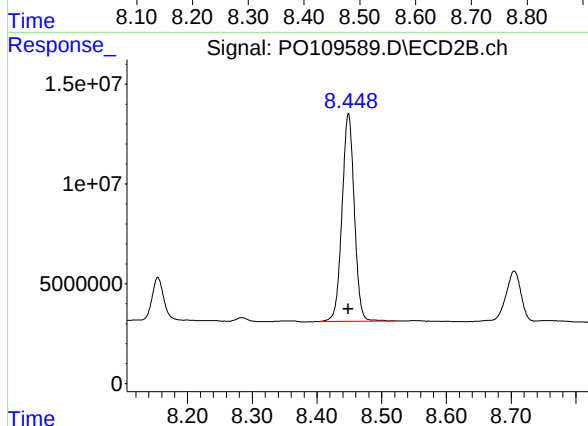
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 26577559
Conc: 164.74 ng/ml



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: -0.001 min
Response: 328490930
Conc: 108.78 ng/ml



#45 AR-1268-5

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 137357587
Conc: 125.65 ng/ml