

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 09:14
 Operator : YP/AJ
 Sample : Q1437-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-14A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:34:41 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...	3.696	3.694	226.1E6	131.3E6	23.888	25.083
2) SA Decachlor...	8.753	8.704	298.1E6	126.9E6	34.650	39.856
Target Compounds						
26) L6 AR-1254-1	5.600	5.580	995.5E6	566.6E6	1930.784	2166.299
27) L6 AR-1254-2	5.749	5.727	1311.0E6	743.4E6	2910.930	3169.207
28) L6 AR-1254-3	6.155	6.130	2514.1E6	1431.4E6	3511.485	4012.897
29) L6 AR-1254-4	6.384	6.357	1450.9E6	778.8E6	3464.537	4032.883
30) L6 AR-1254-5	6.803	6.774	9660.0E6	5278.3E6	15483.155	17787.964
41) L9 AR-1268-1	7.631	7.597	794.9E6	358.6E6	600.259	627.519
42) L9 AR-1268-2	7.695	7.661	1088.0E6	509.6E6	899.841	970.791
43) L9 AR-1268-3	7.904	7.869	442.5E6	205.2E6	434.641	479.308
44) L9 AR-1268-4	8.192	8.154	247.9E6	110.7E6	583.512	686.351
45) L9 AR-1268-5	8.491	8.447	1348.9E6	555.6E6	446.720	508.217

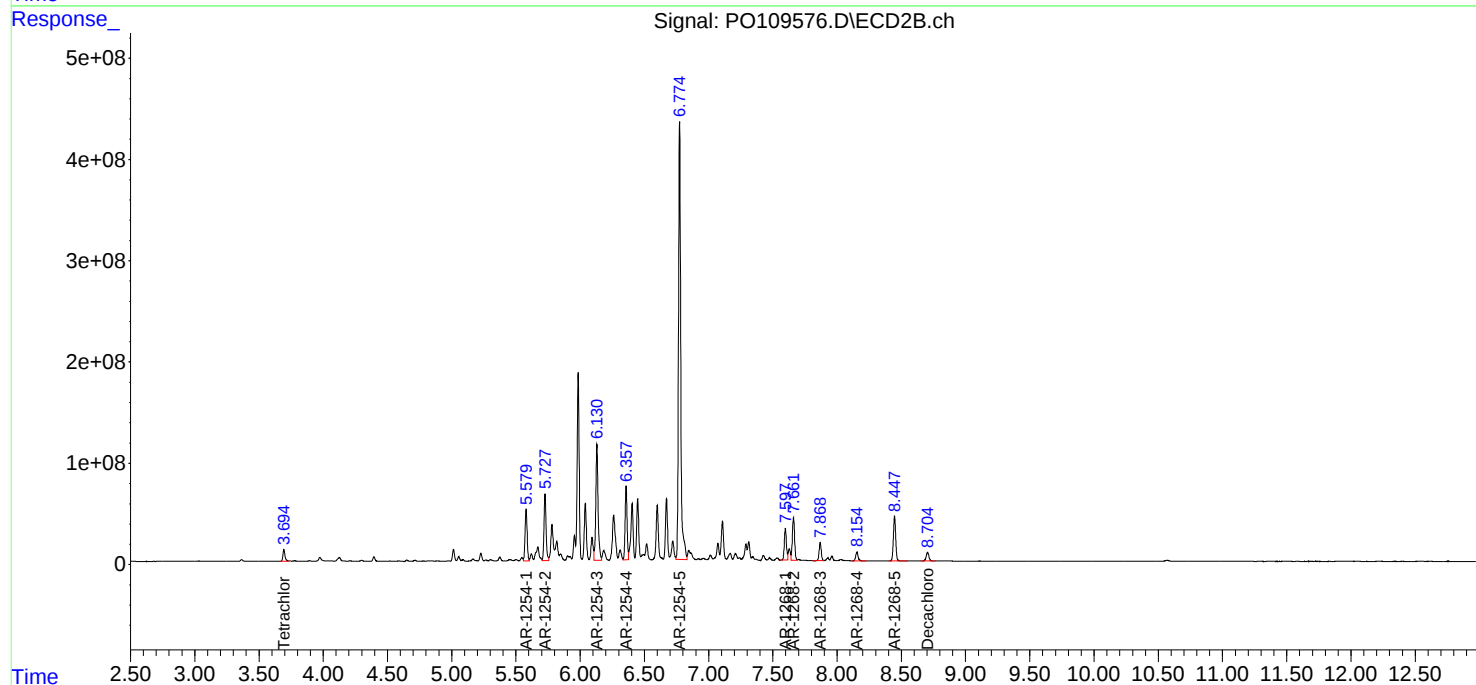
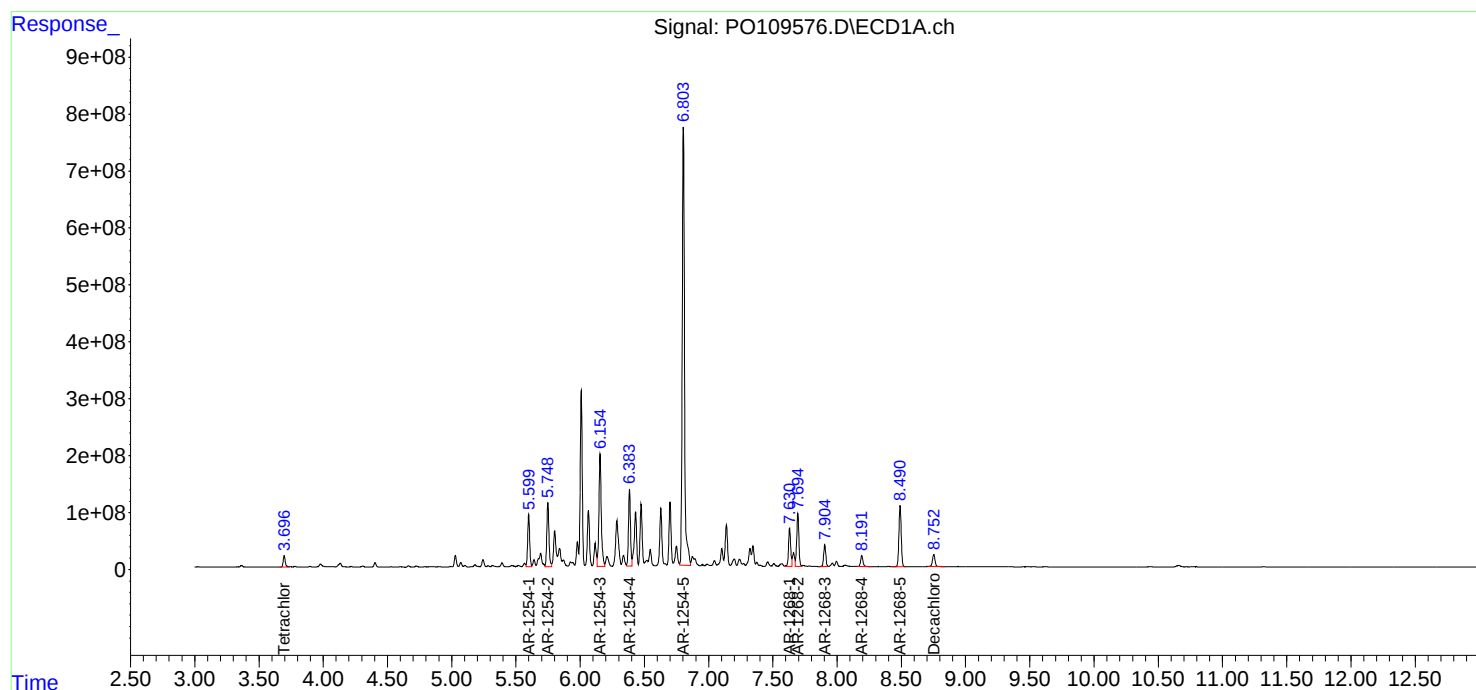
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

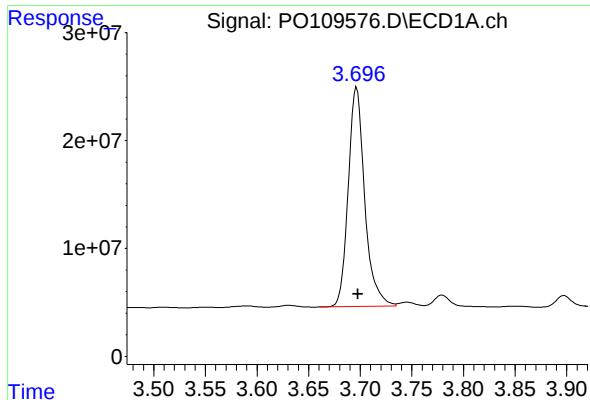
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 09:14
Operator : YP/AJ
Sample : Q1437-09
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-14A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:34:41 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

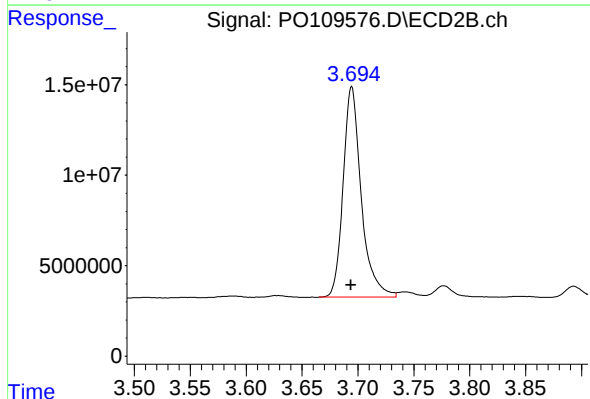




#1 Tetrachloro-m-xylene

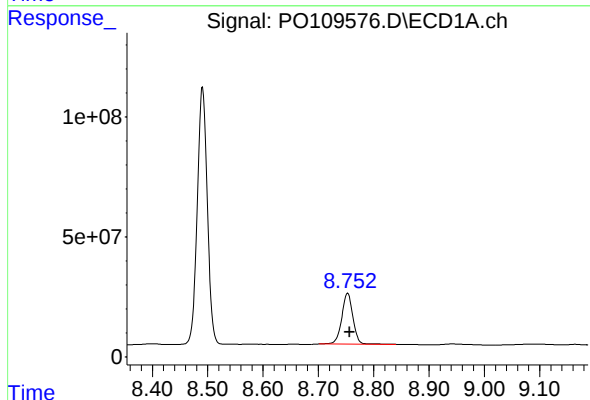
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 226103767
Conc: 23.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14A



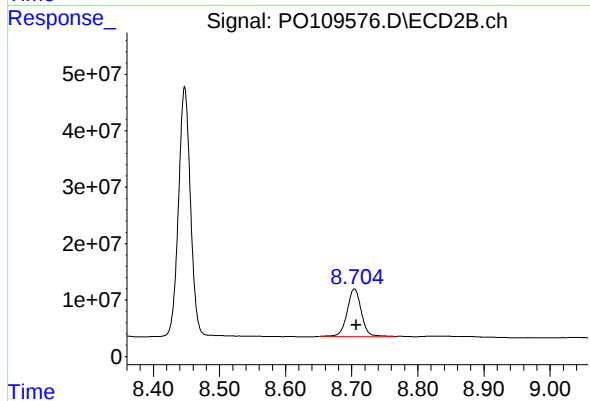
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 131291480
Conc: 25.08 ng/ml



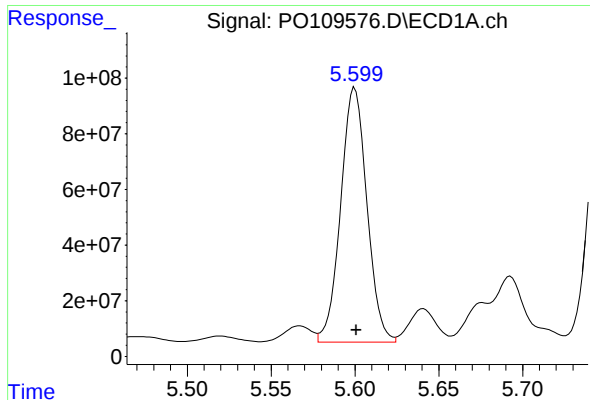
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 298053079
Conc: 34.65 ng/ml



#2 Decachlorobiphenyl

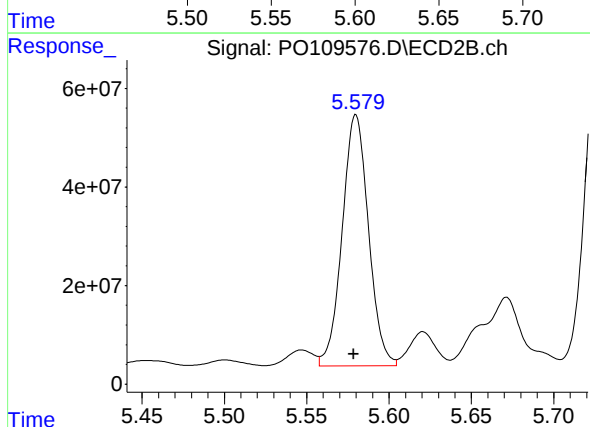
R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 126913306
Conc: 39.86 ng/ml



#26 AR-1254-1

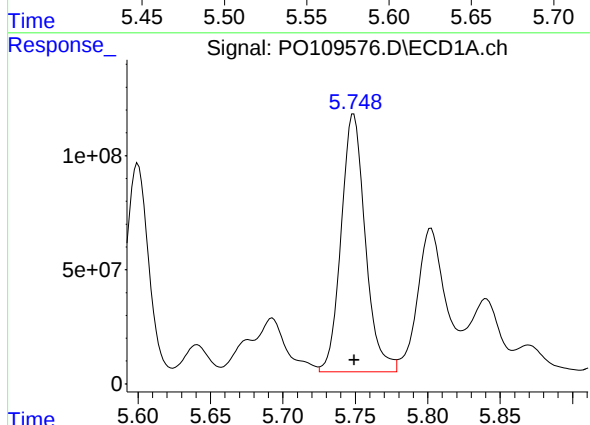
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 995524920
Conc: 1930.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14A



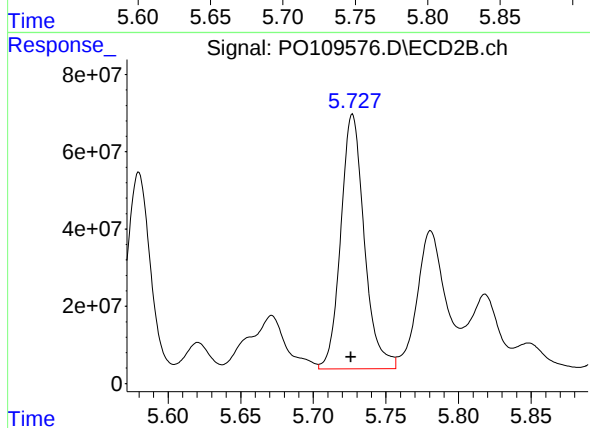
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 566570108
Conc: 2166.30 ng/ml



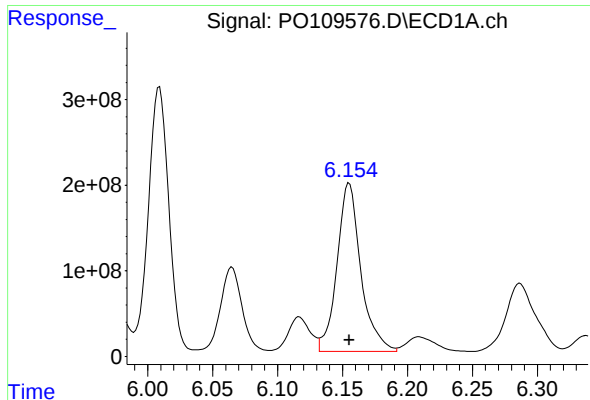
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1311008833
Conc: 2910.93 ng/ml



#27 AR-1254-2

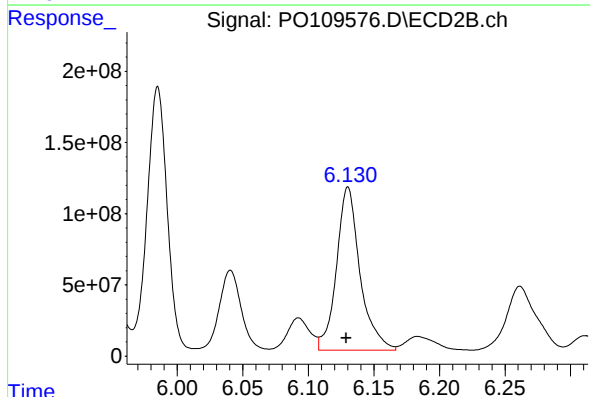
R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 743373839
Conc: 3169.21 ng/ml



#28 AR-1254-3

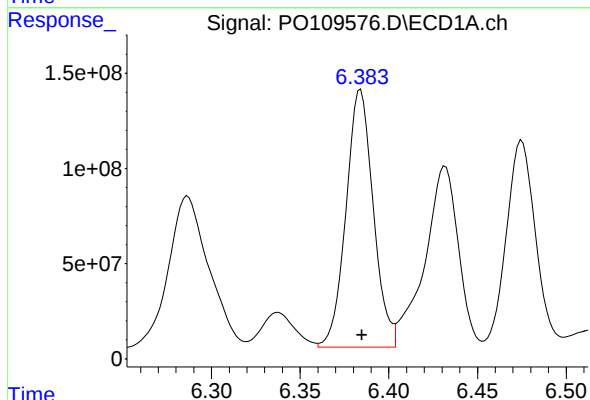
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 2514066397
Conc: 3511.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14A



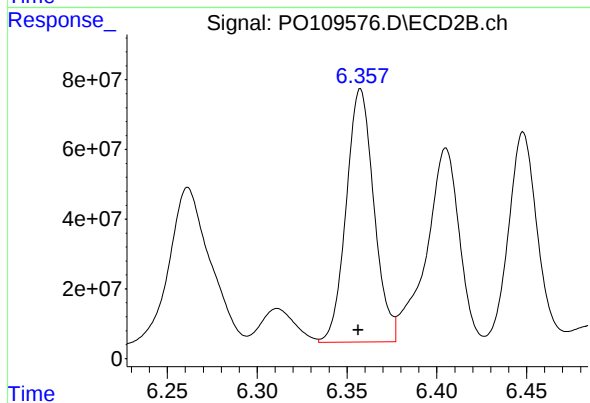
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 1431418642
Conc: 4012.90 ng/ml



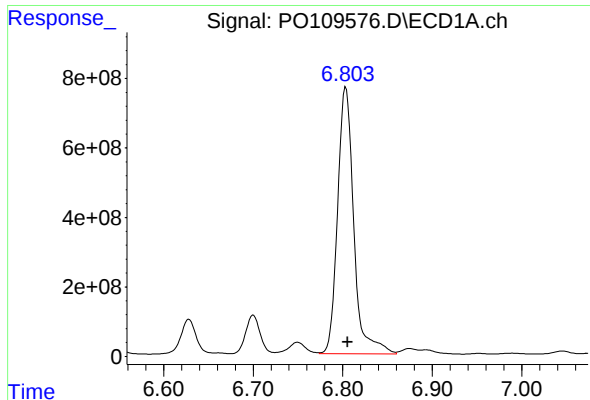
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1450918635
Conc: 3464.54 ng/ml



#29 AR-1254-4

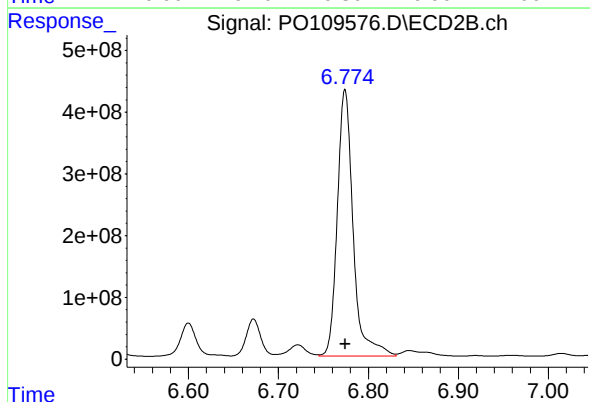
R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 778844030
Conc: 4032.88 ng/ml



#30 AR-1254-5

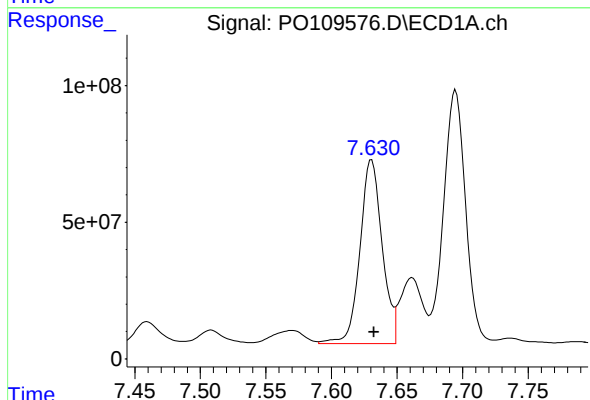
R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 9659986049
Conc: 15483.15 ng

Instrument :
ECD_O
ClientSampleId :
K084-14A



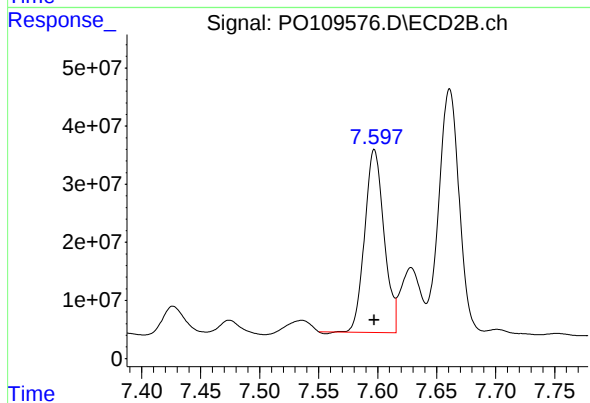
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 5278262449
Conc: 17787.96 ng/ml



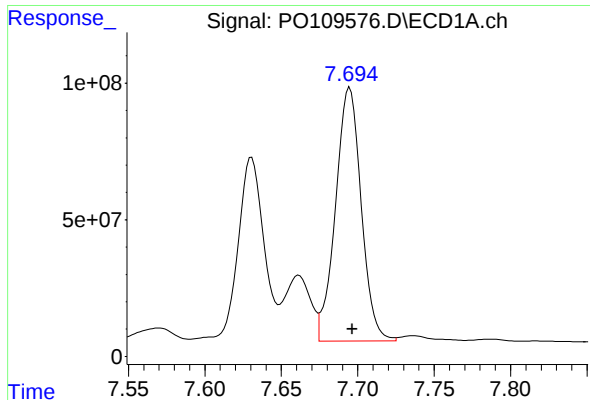
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 794873681
Conc: 600.26 ng/ml



#41 AR-1268-1

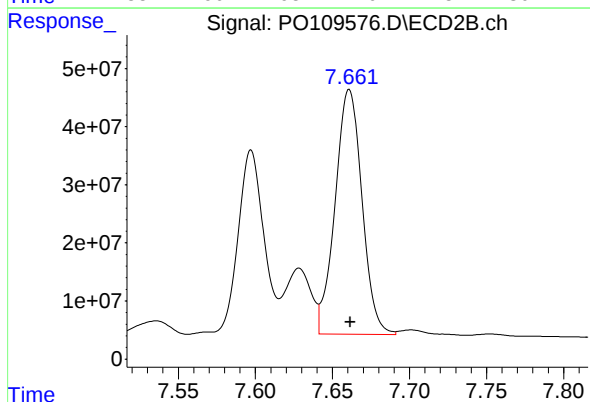
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 358571896
Conc: 627.52 ng/ml



#42 AR-1268-2

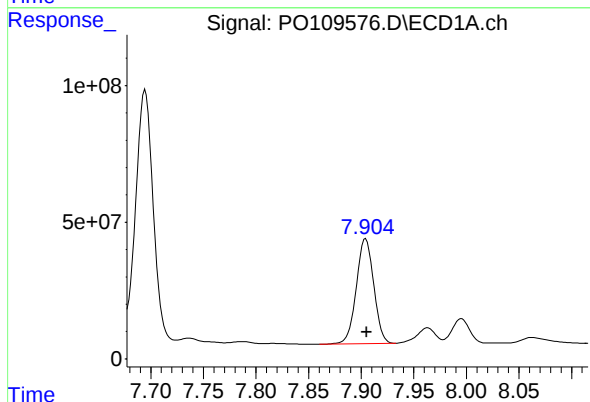
R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 1088003299
Conc: 899.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14A



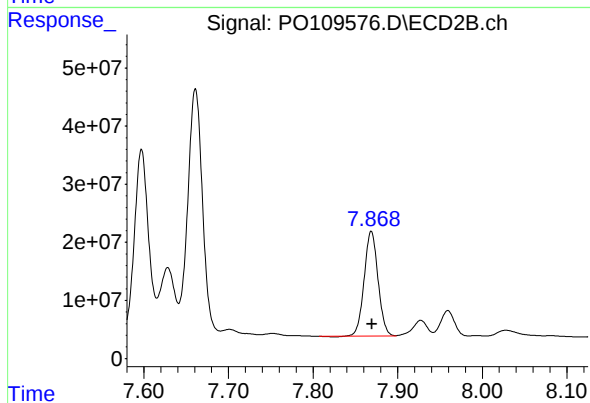
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 509610588
Conc: 970.79 ng/ml



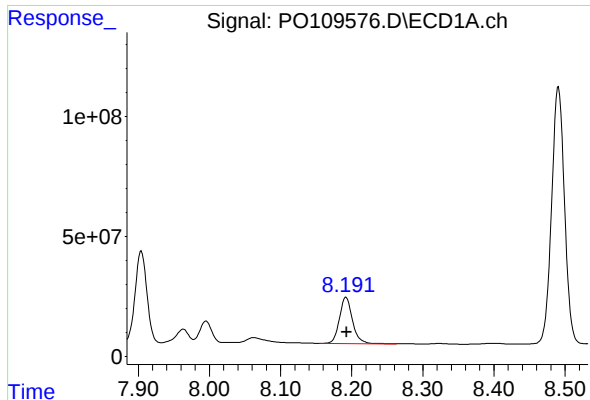
#43 AR-1268-3

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 442541733
Conc: 434.64 ng/ml



#43 AR-1268-3

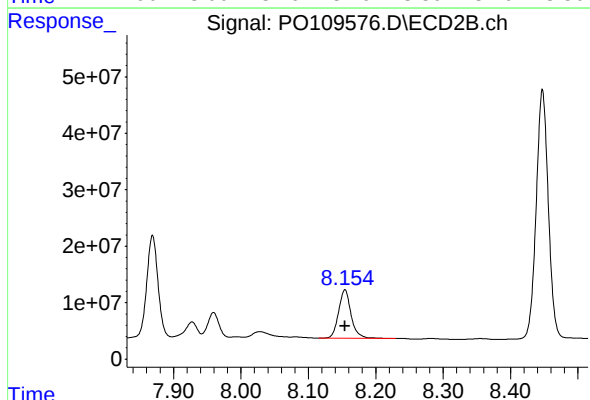
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 205164623
Conc: 479.31 ng/ml



#44 AR-1268-4

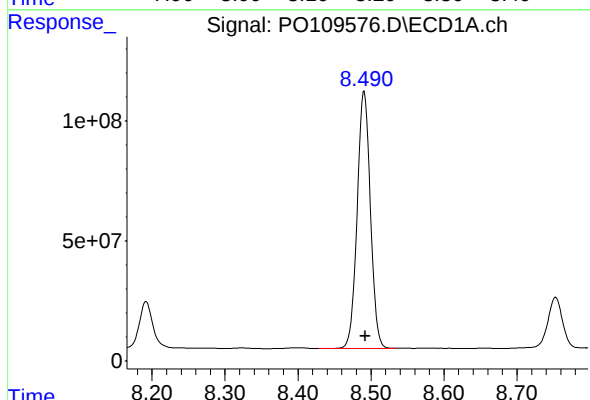
R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 247910293
Conc: 583.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14A



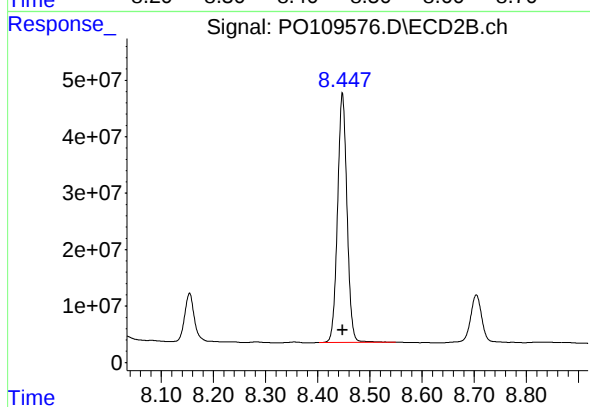
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 110732460
Conc: 686.35 ng/ml



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: -0.001 min
Response: 1348939340
Conc: 446.72 ng/ml



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 555554701
Conc: 508.22 ng/ml