

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 06:23
 Operator : YP/AJ
 Sample : Q1436-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-9A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:09:11 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.696	3.694	208.3E6	122.9E6	22.007	23.482
2) SA Decachlor...	8.755	8.706	327.9E6	139.3E6	38.125	43.758

Target Compounds

26) L6 AR-1254-1	5.599	5.580	3008.0E6	1721.4E6	5833.927	6581.699
27) L6 AR-1254-2	5.749	5.727	3936.9E6	2255.4E6	8741.297	9615.445
28) L6 AR-1254-3	6.155	6.130	8337.4E6	4816.2E6	11645.126	13502.051
29) L6 AR-1254-4	6.385	6.359	5560.9E6	3080.6E6	13278.326	15951.357
30) L6 AR-1254-5	6.804	6.776	15234.3E6	10736.4E6	24417.793	36182.034 #
41) L9 AR-1268-1	7.632	7.599	699.2E6	313.4E6	528.014	548.415
42) L9 AR-1268-2	7.694	7.660	1558.4E6	740.4E6	1288.871	1410.528
43) L9 AR-1268-3	7.906	7.871	473.2E6	228.9E6	464.781	534.702
44) L9 AR-1268-4	8.193	8.155	232.7E6	105.8E6	547.650	655.536
45) L9 AR-1268-5	8.492	8.449	1452.5E6	599.8E6	481.026	548.656

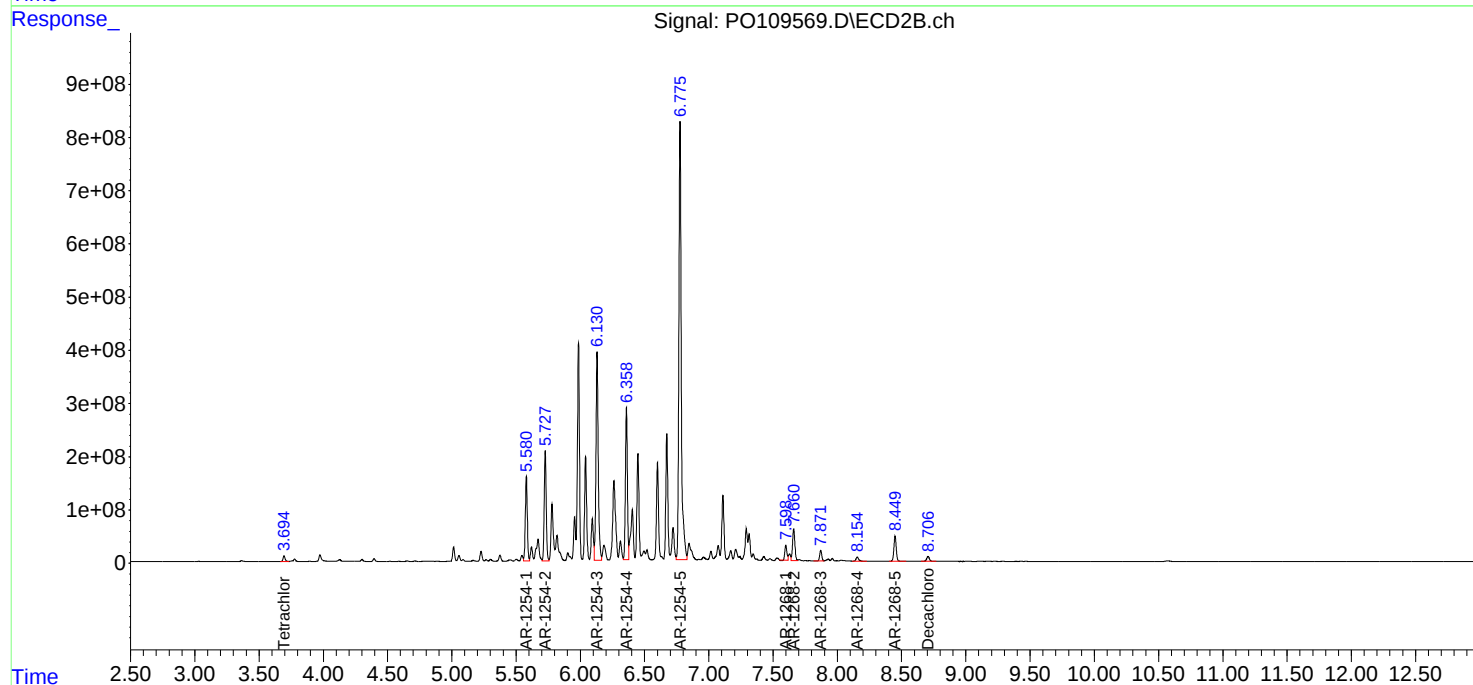
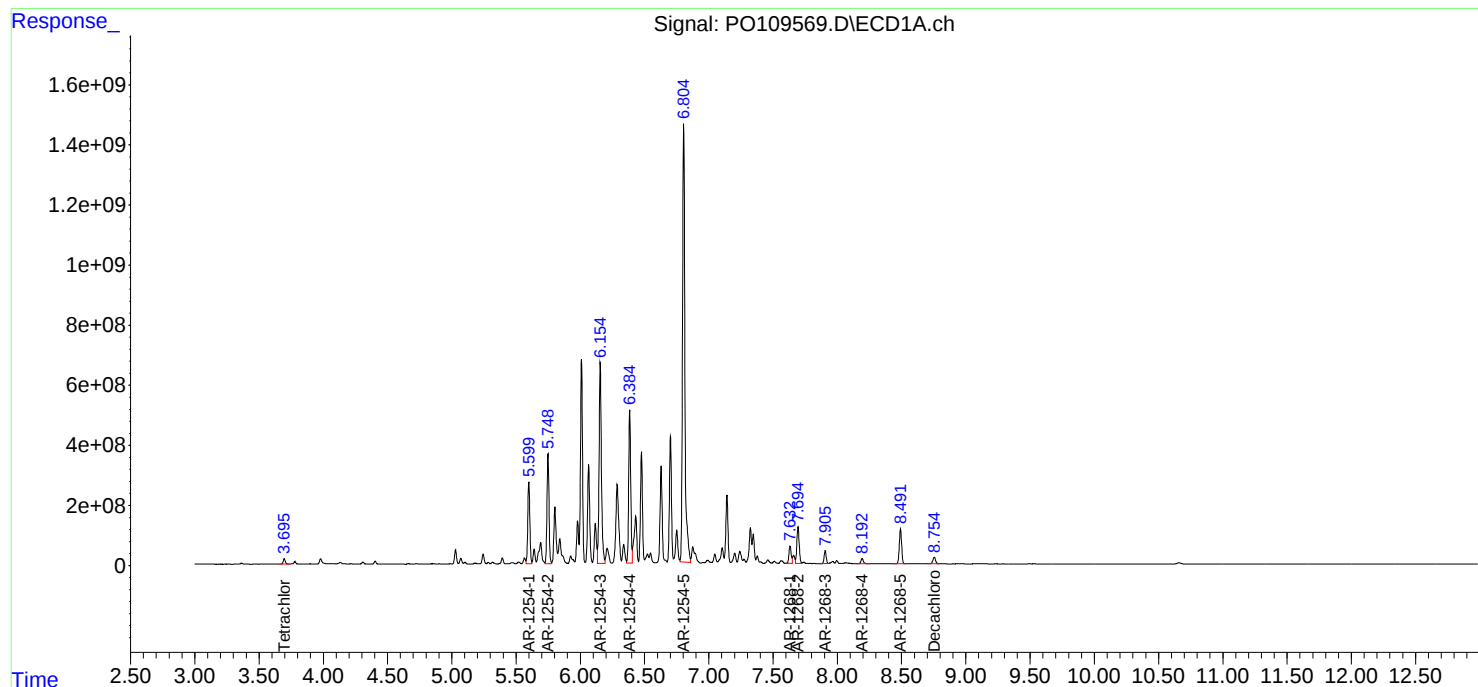
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

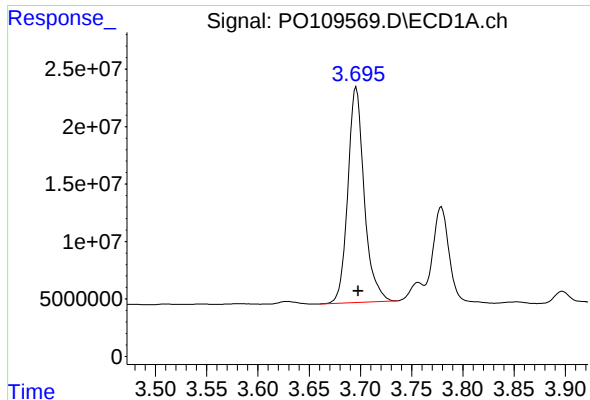
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 06:23
Operator : YP/AJ
Sample : Q1436-04
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-9A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:09:11 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

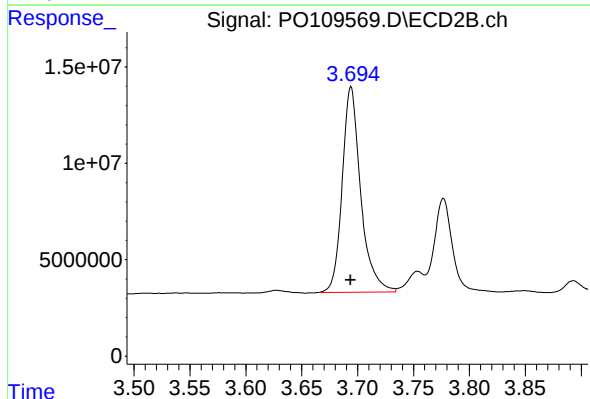




#1 Tetrachloro-m-xylene

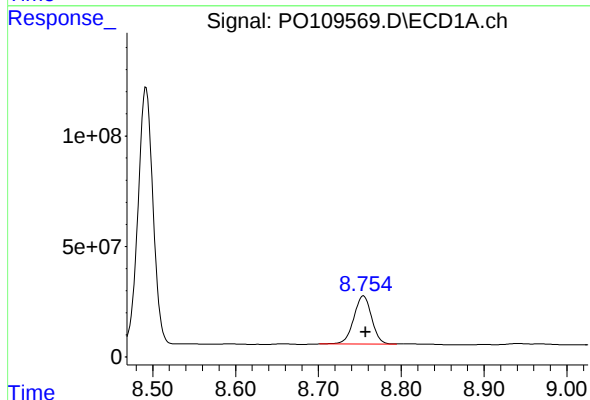
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 208303583
Conc: 22.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-9A



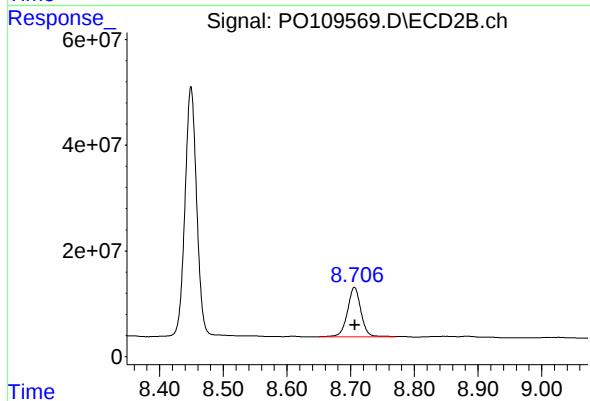
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 122909024
Conc: 23.48 ng/ml



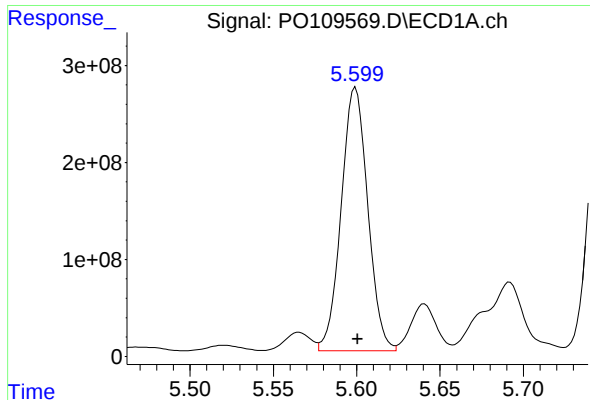
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 327946263
Conc: 38.13 ng/ml



#2 Decachlorobiphenyl

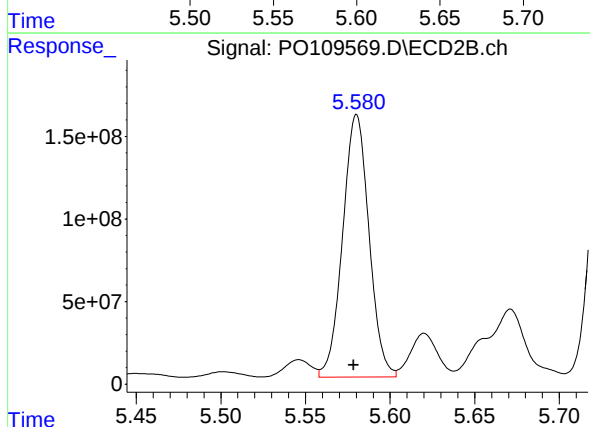
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 139335549
Conc: 43.76 ng/ml



#26 AR-1254-1

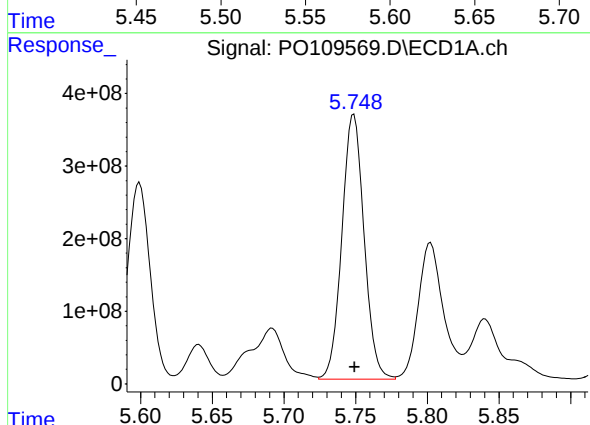
R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 3008011534
Conc: 5833.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-9A



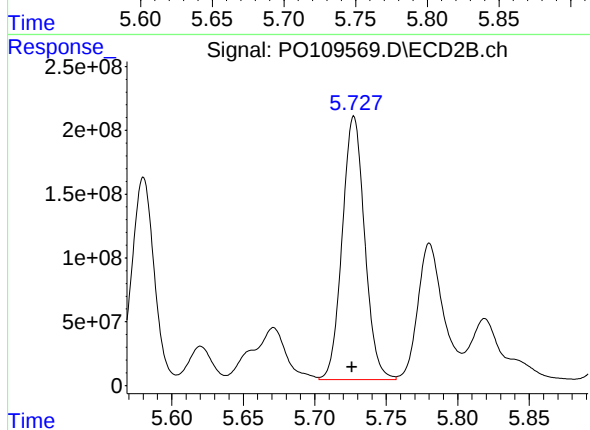
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.002 min
Response: 1721366622
Conc: 6581.70 ng/ml



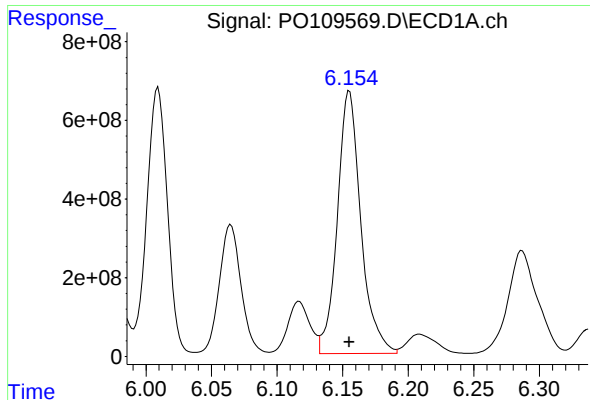
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 3936857459
Conc: 8741.30 ng/ml



#27 AR-1254-2

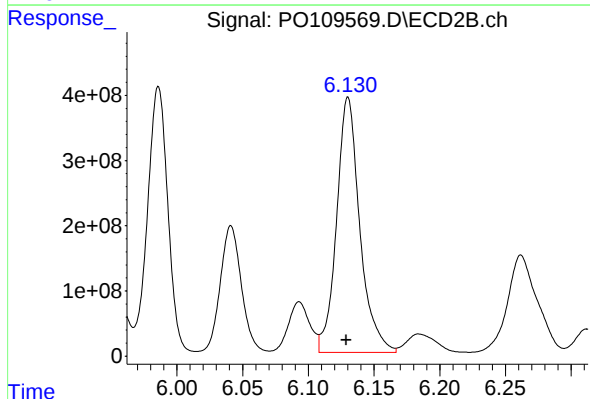
R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 2255412616
Conc: 9615.44 ng/ml



#28 AR-1254-3

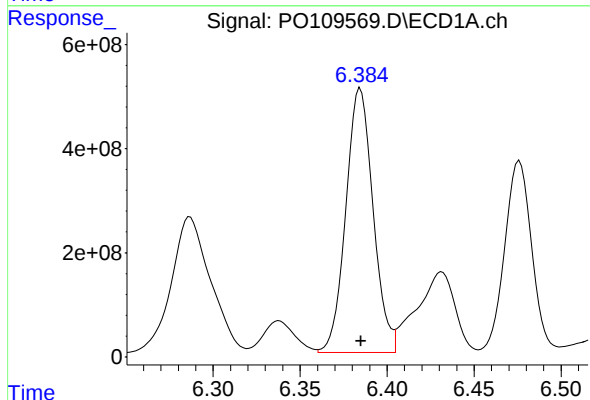
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 8337391101
Conc: 11645.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-9A



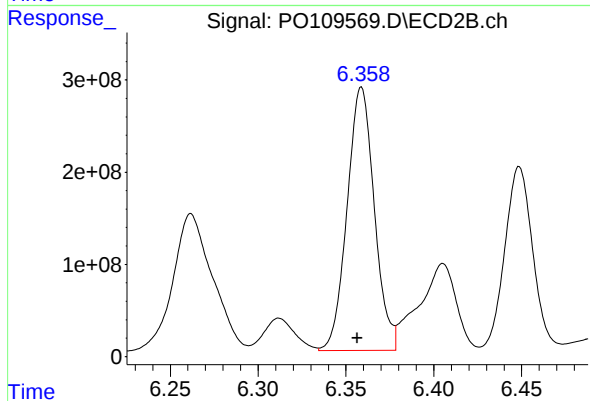
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 4816243322
Conc: 13502.05 ng/ml



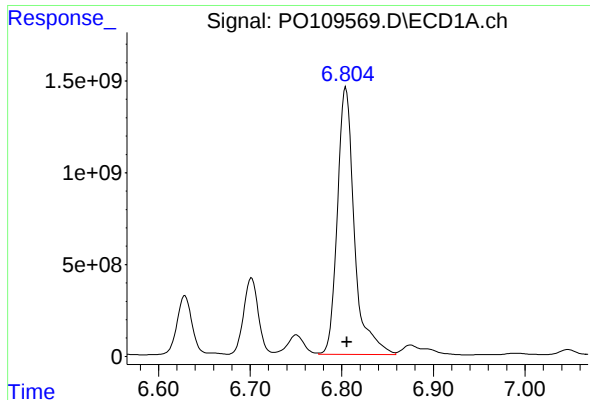
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 5560850195
Conc: 13278.33 ng/ml



#29 AR-1254-4

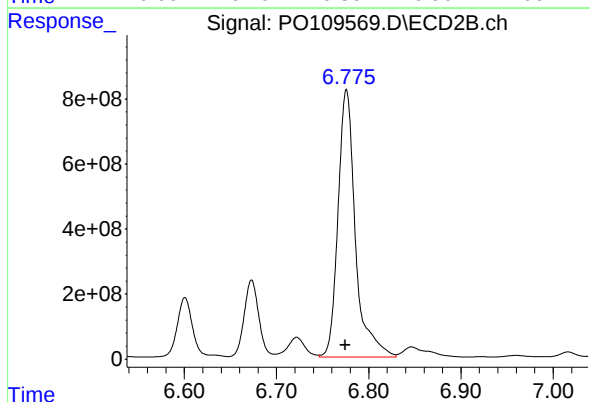
R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 3080580319
Conc: 15951.36 ng/ml



#30 AR-1254-5

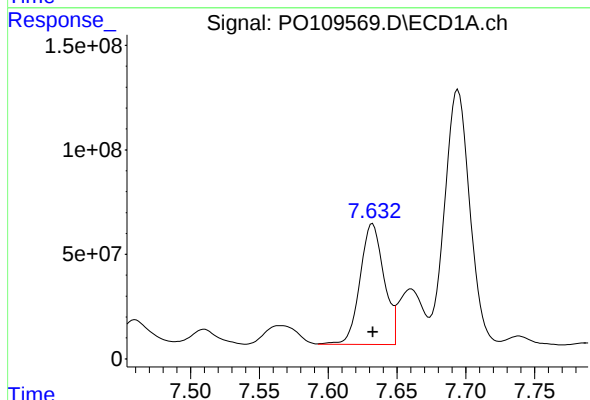
R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 15234332932
Conc: 24417.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-9A



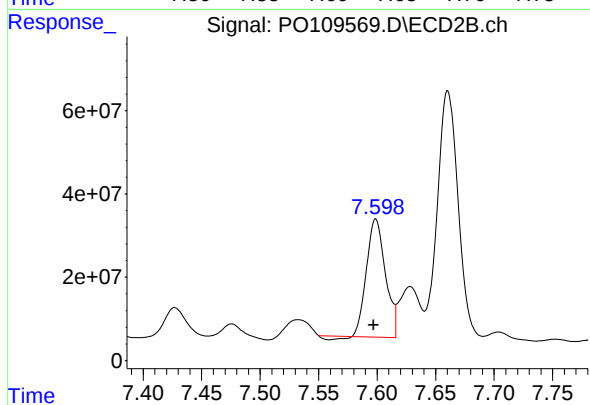
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 10736375911
Conc: 36182.03 ng/ml



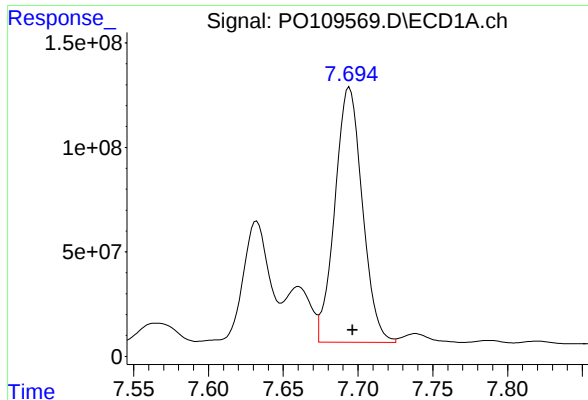
#41 AR-1268-1

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 699206389
Conc: 528.01 ng/ml



#41 AR-1268-1

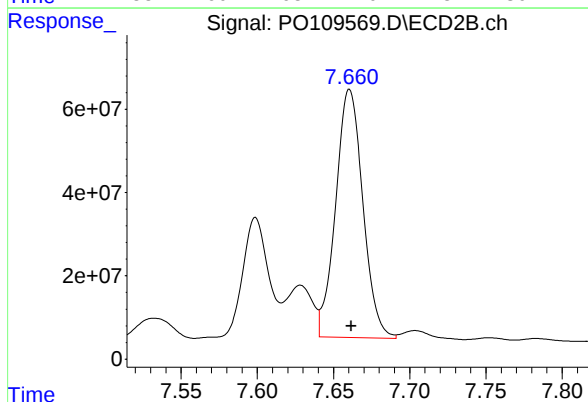
R.T.: 7.599 min
Delta R.T.: 0.002 min
Response: 313371128
Conc: 548.42 ng/ml



#42 AR-1268-2

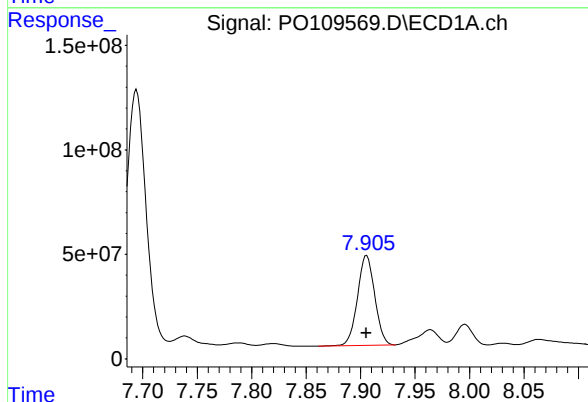
R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 1558382333
Conc: 1288.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-9A



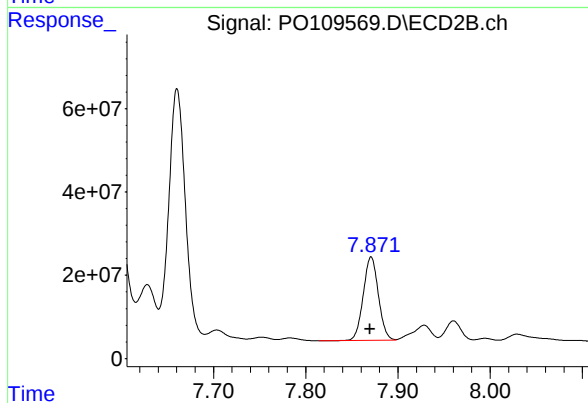
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.001 min
Response: 740448009
Conc: 1410.53 ng/ml



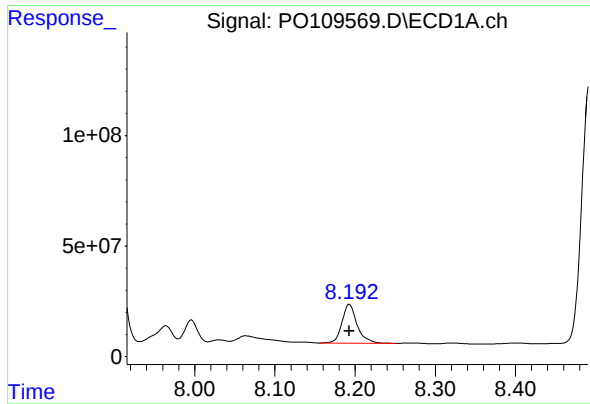
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 473229500
Conc: 464.78 ng/ml



#43 AR-1268-3

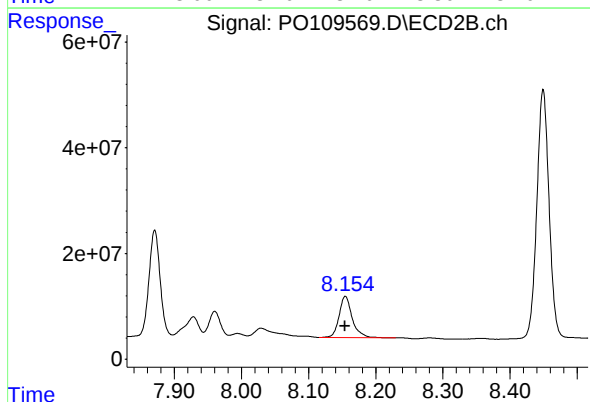
R.T.: 7.871 min
Delta R.T.: 0.001 min
Response: 228875835
Conc: 534.70 ng/ml



#44 AR-1268-4

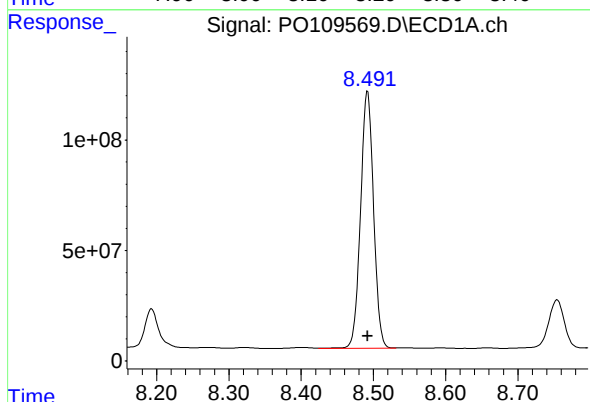
R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 232673903
Conc: 547.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-9A



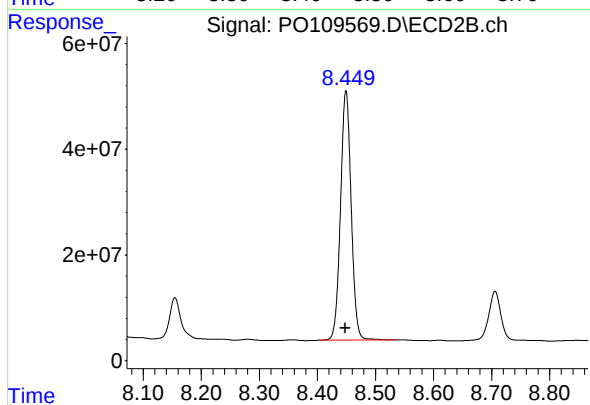
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 105760976
Conc: 655.54 ng/ml



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 1452531849
Conc: 481.03 ng/ml



#45 AR-1268-5

R.T.: 8.449 min
Delta R.T.: 0.001 min
Response: 599760464
Conc: 548.66 ng/ml