

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 03:03
 Operator : YP/AJ
 Sample : Q1433-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-3B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 11:00:23 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	194.0E6	111.9E6	20.499	21.385
2) SA Decachlor...	8.755	8.707	303.7E6	126.1E6	35.302	39.609
Target Compounds						
26) L6 AR-1254-1	5.601	5.581	1774.5E6	1021.0E6	3441.539	3903.708
27) L6 AR-1254-2	5.750	5.728	2823.3E6	1609.9E6	6268.805	6863.458
28) L6 AR-1254-3	6.156	6.131	6054.9E6	3437.2E6	8457.115	9635.902
29) L6 AR-1254-4	6.386	6.359	3698.4E6	2029.5E6	8831.059	10508.611
30) L6 AR-1254-5	6.805	6.776	13660.7E6	7743.4E6	21895.613	26095.614
41) L9 AR-1268-1	7.633	7.599	677.7E6	294.1E6	511.779	514.753
42) L9 AR-1268-2	7.696	7.661	1359.8E6	629.1E6	1124.667	1198.360
43) L9 AR-1268-3	7.906	7.871	430.6E6	204.2E6	422.871	477.145
44) L9 AR-1268-4	8.195	8.156	233.2E6	105.8E6	548.938	655.633
45) L9 AR-1268-5	8.493	8.449	1314.1E6	542.3E6	435.172	496.067

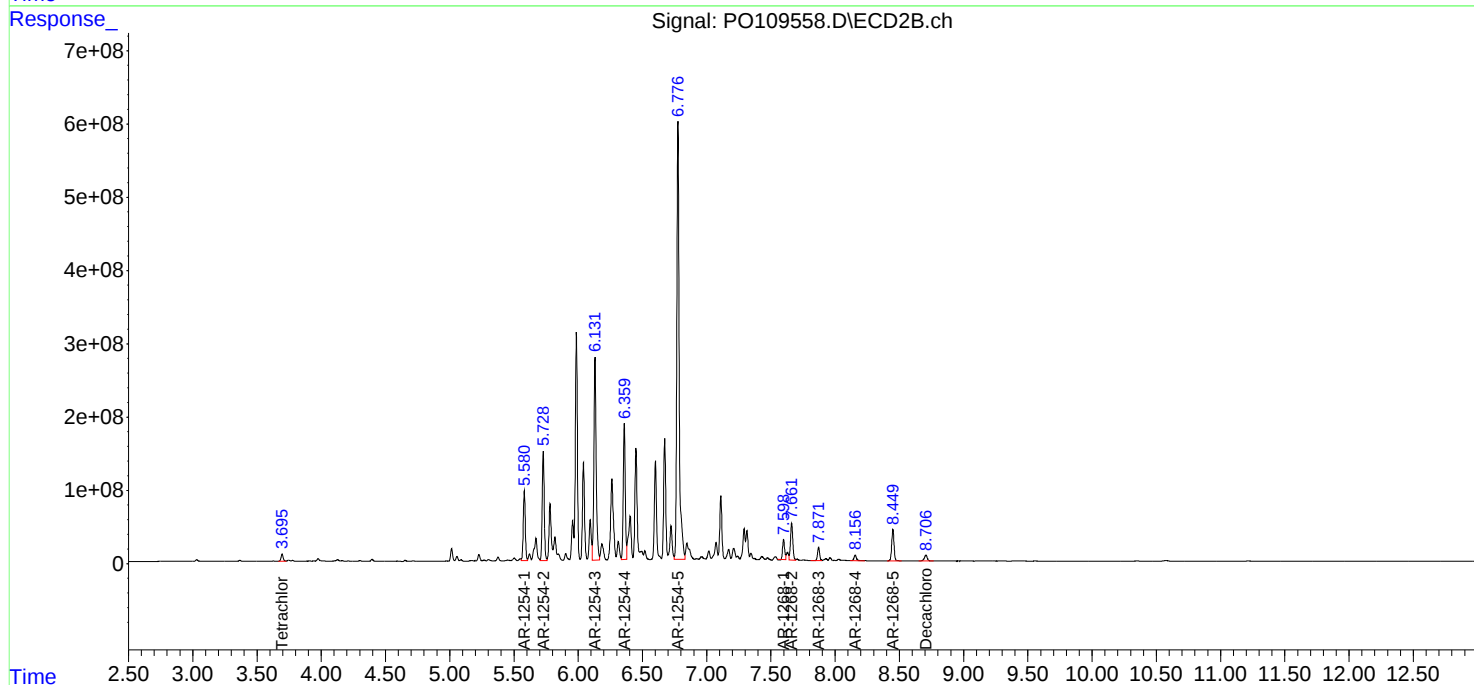
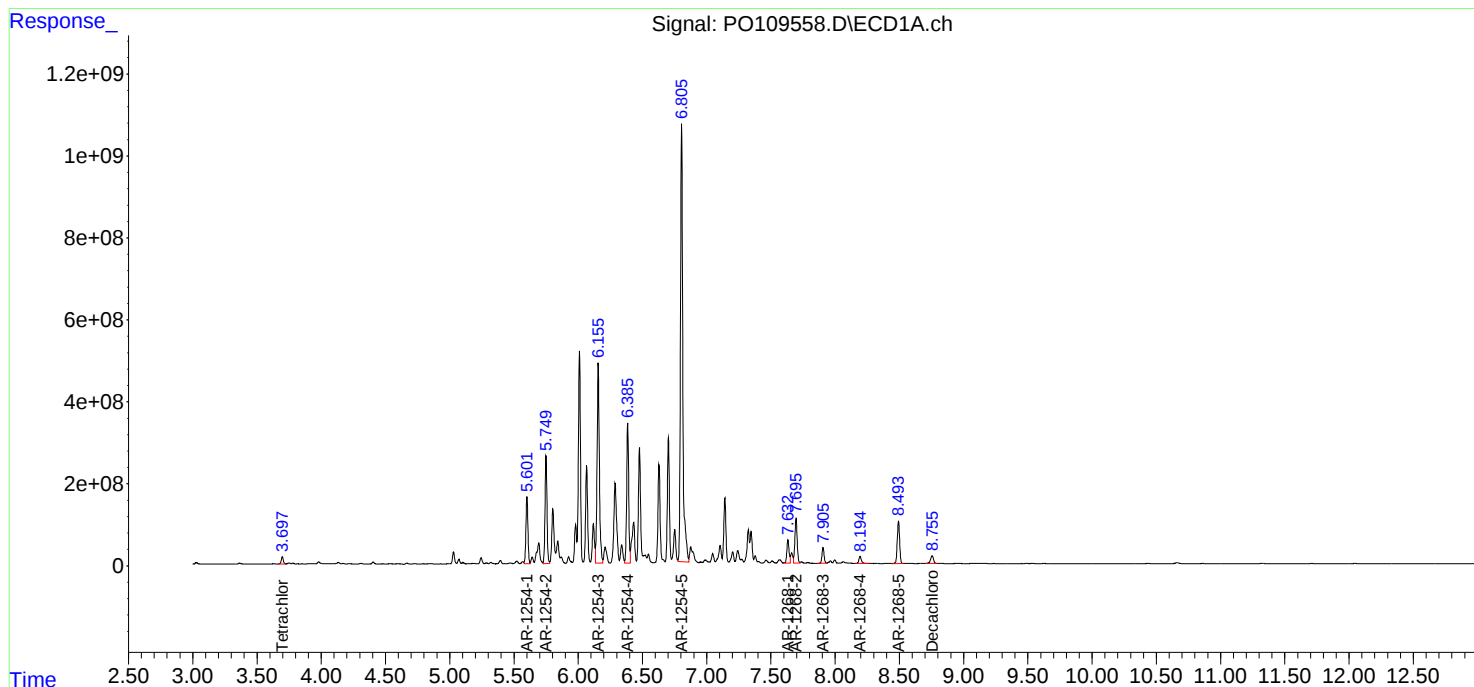
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

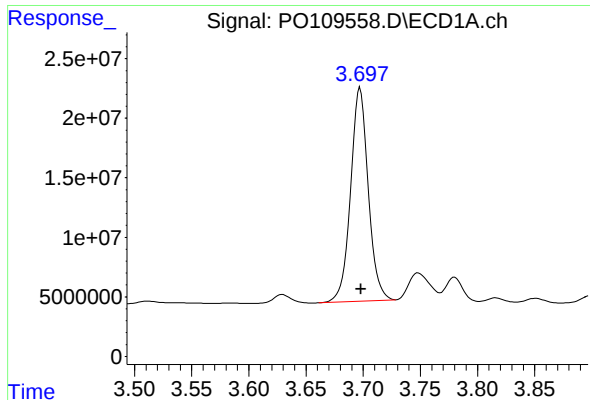
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 03:03
Operator : YP/AJ
Sample : Q1433-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-3B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 11:00:23 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

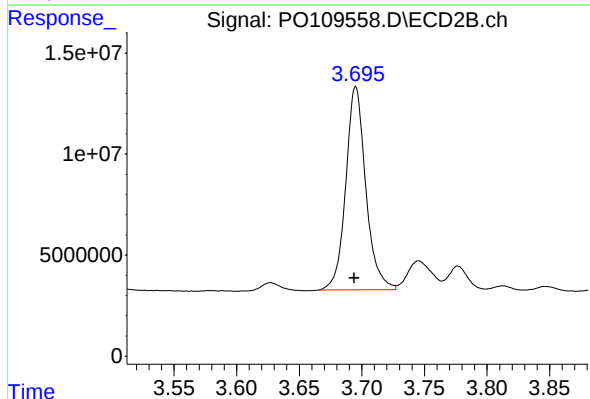




#1 Tetrachloro-m-xylene

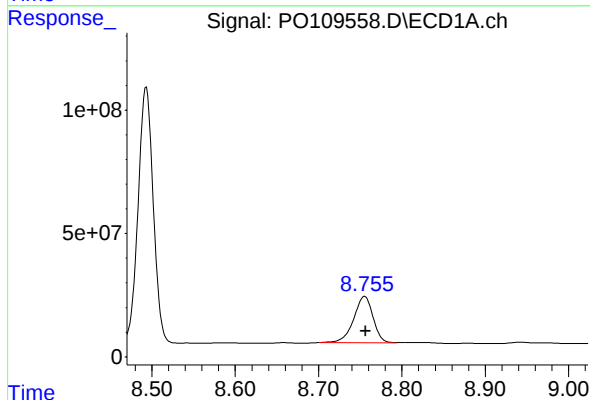
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 194022612
Conc: 20.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3B



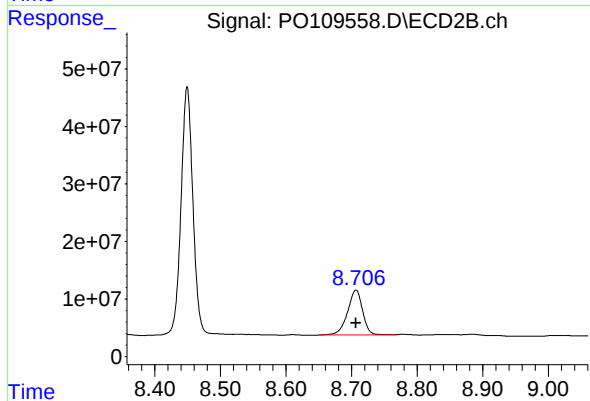
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.001 min
Response: 111931569
Conc: 21.38 ng/ml



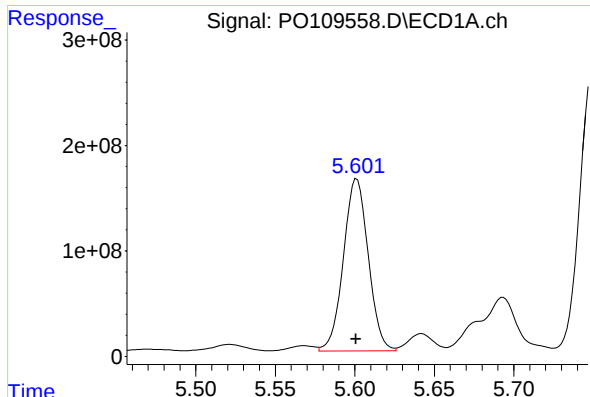
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 303660376
Conc: 35.30 ng/ml



#2 Decachlorobiphenyl

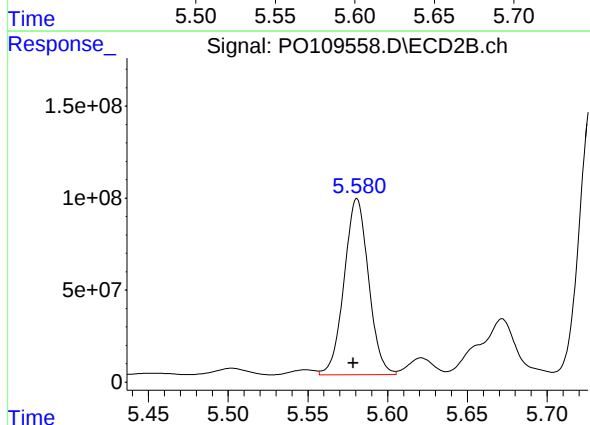
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 126125591
Conc: 39.61 ng/ml



#26 AR-1254-1

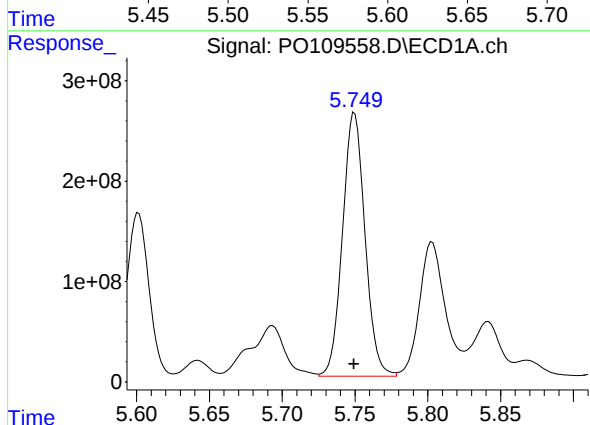
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 1774480335
Conc: 3441.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3B



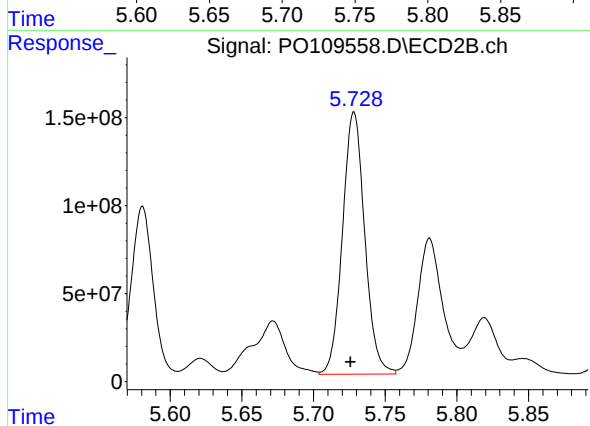
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: 0.002 min
Response: 1020969365
Conc: 3903.71 ng/ml



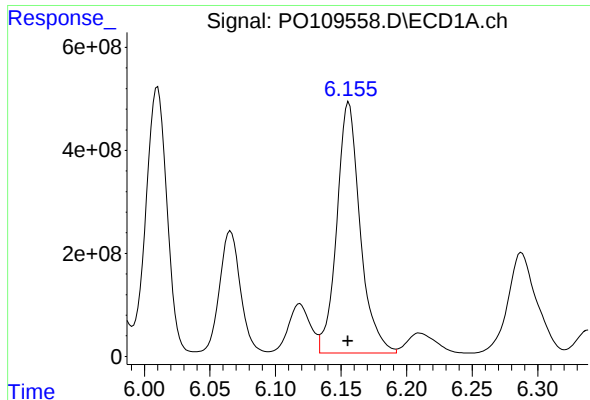
#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 2823310093
Conc: 6268.80 ng/ml



#27 AR-1254-2

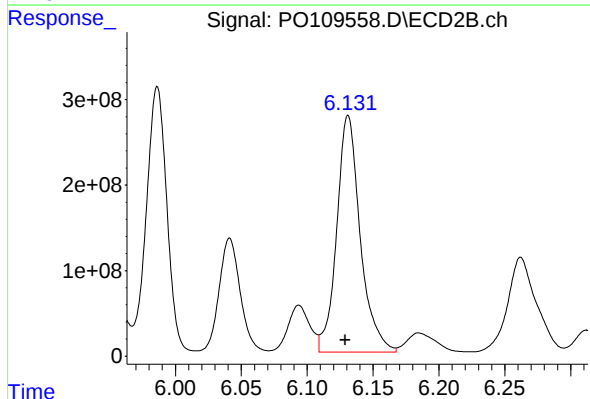
R.T.: 5.728 min
Delta R.T.: 0.002 min
Response: 1609902686
Conc: 6863.46 ng/ml



#28 AR-1254-3

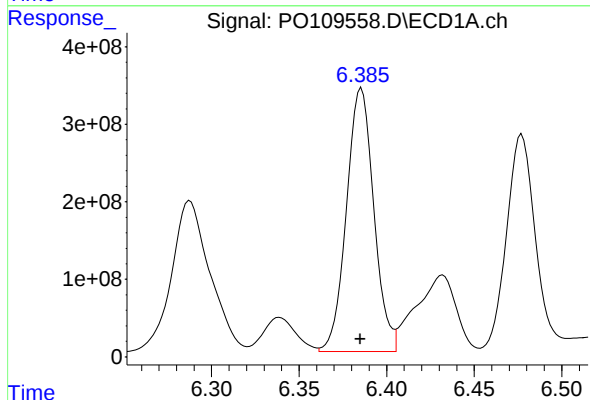
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 6054917293
Conc: 8457.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3B



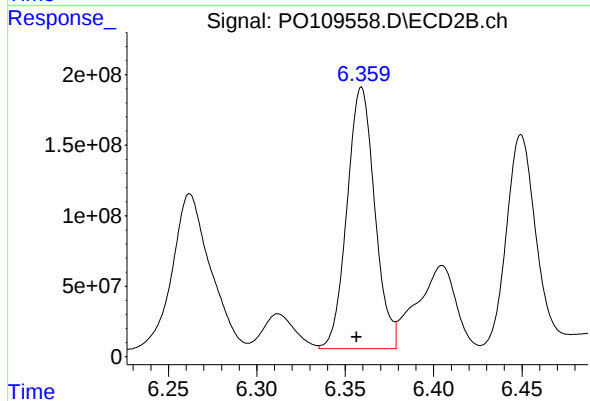
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: 0.002 min
Response: 3437170220
Conc: 9635.90 ng/ml



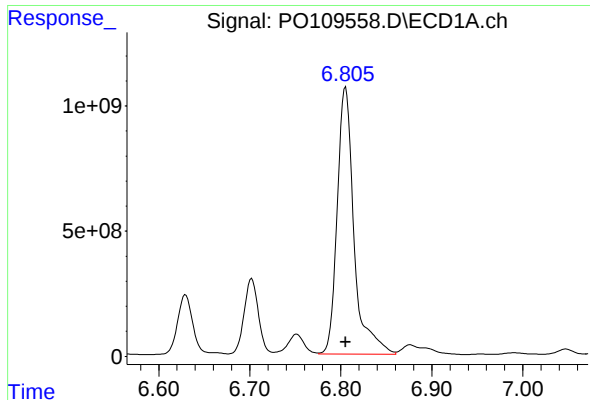
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 3698372579
Conc: 8831.06 ng/ml



#29 AR-1254-4

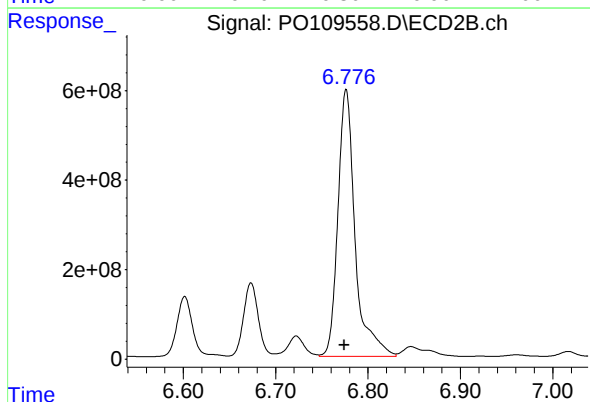
R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: 2029458824
Conc: 10508.61 ng/ml



#30 AR-1254-5

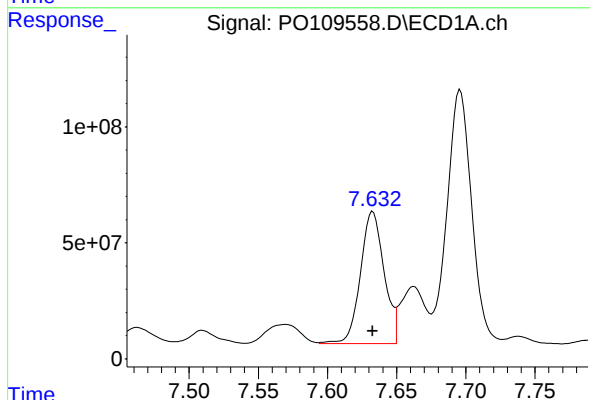
R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 13660737517
Conc: 21895.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3B



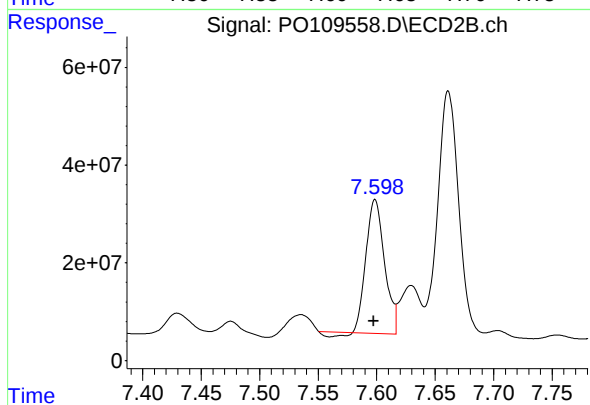
#30 AR-1254-5

R.T.: 6.776 min
Delta R.T.: 0.002 min
Response: 7743409944
Conc: 26095.61 ng/ml



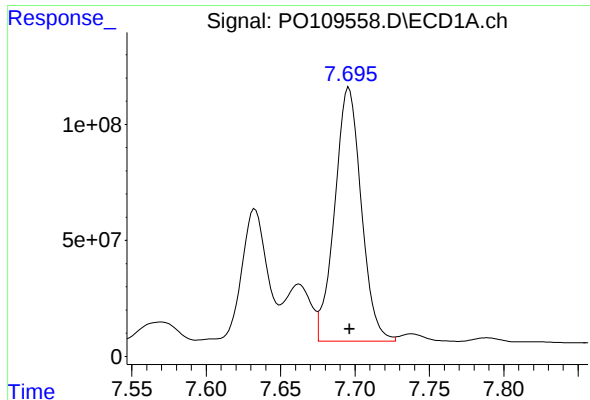
#41 AR-1268-1

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 677707583
Conc: 511.78 ng/ml



#41 AR-1268-1

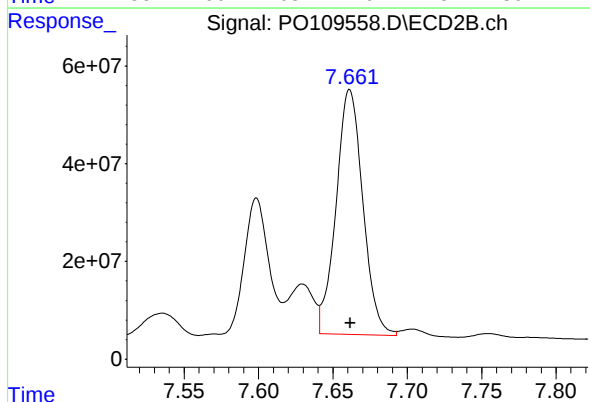
R.T.: 7.599 min
Delta R.T.: 0.001 min
Response: 294136103
Conc: 514.75 ng/ml



#42 AR-1268-2

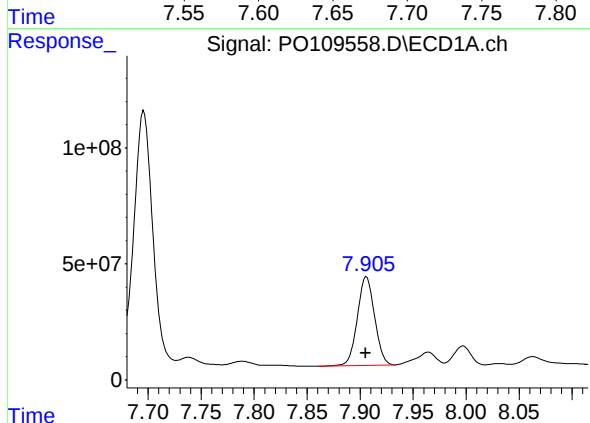
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 1359842462
Conc: 1124.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3B



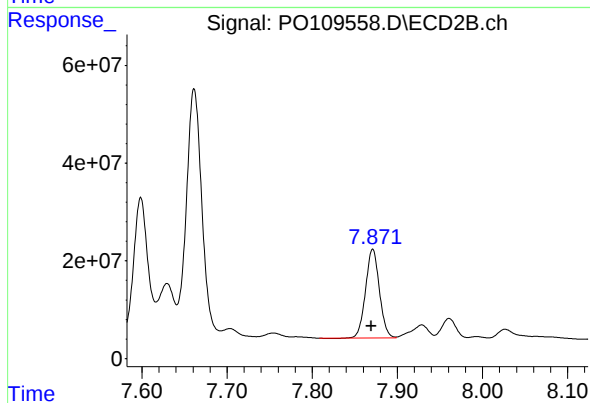
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 629071503
Conc: 1198.36 ng/ml



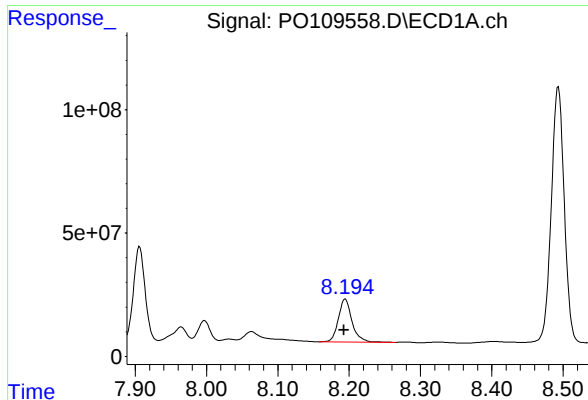
#43 AR-1268-3

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 430558412
Conc: 422.87 ng/ml



#43 AR-1268-3

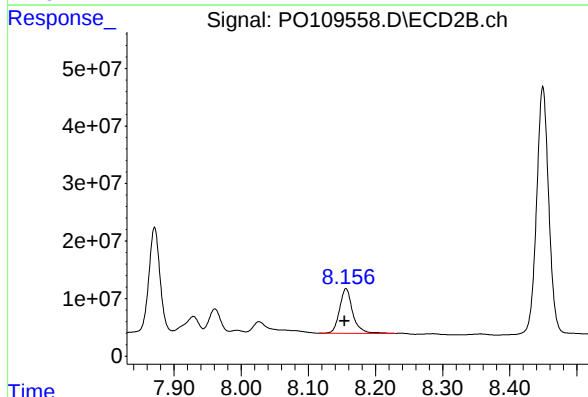
R.T.: 7.871 min
Delta R.T.: 0.002 min
Response: 204238817
Conc: 477.14 ng/ml



#44 AR-1268-4

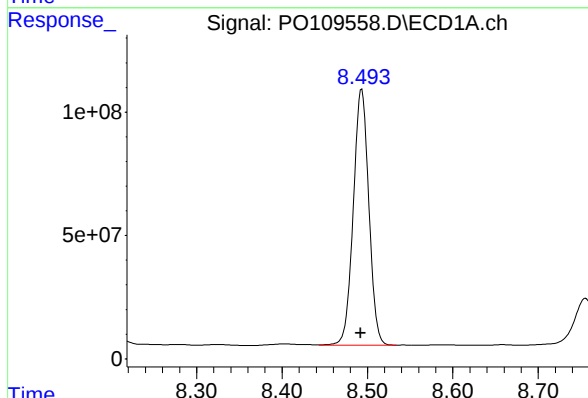
R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 233220920
Conc: 548.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-3B



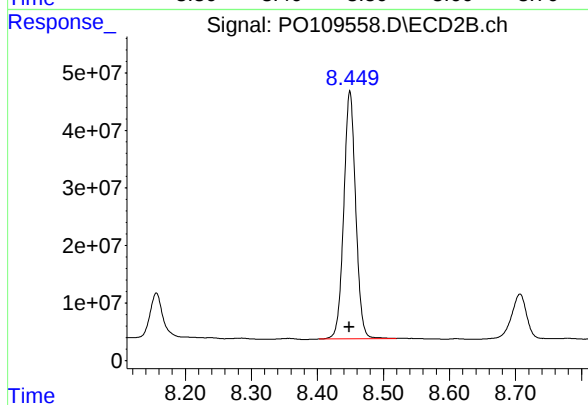
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: 0.002 min
Response: 105776604
Conc: 655.63 ng/ml



#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.001 min
Response: 1314067123
Conc: 435.17 ng/ml



#45 AR-1268-5

R.T.: 8.449 min
Delta R.T.: 0.001 min
Response: 542273078
Conc: 496.07 ng/ml