

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 06:05
 Operator : YP/AJ
 Sample : Q1436-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-8A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 09:31:41 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...	3.697	3.695	212.5E6	124.9E6	22.455	23.857
2) SA Decachlor...	8.756	8.707	14076.6E6	6675.7E6	1636.460	2096.463 #
Target Compounds						
26) L6 AR-1254-1	5.600	5.579	3054.6E6	1763.1E6	5924.259	6741.456
27) L6 AR-1254-2	5.749	5.727	4180.1E6	2408.5E6	9281.340	10267.970
28) L6 AR-1254-3	6.155	6.131	9145.4E6	5291.2E6	12773.693	14833.560
29) L6 AR-1254-4	6.384	6.358	6248.9E6	3499.9E6	14921.169	18122.804
30) L6 AR-1254-5	6.805	6.775	13297.0E6	7492.6E6	21312.574	25250.241
41) L9 AR-1268-1	7.627	7.600	31846.8E6	29573.9E6	24049.530	51755.774 #
42) L9 AR-1268-2	7.692	7.664	30903.1E6	28972.1E6	25558.598	55190.866 #
43) L9 AR-1268-3	7.904	7.871	27657.8E6	21612.8E6	27164.032	50492.094 #
44) L9 AR-1268-4	8.194	8.156	16474.9E6	8751.0E6	38777.292	54241.183 #
45) L9 AR-1268-5	8.481	8.456	40395.1E6	39025.1E6	13377.395	35699.822 #

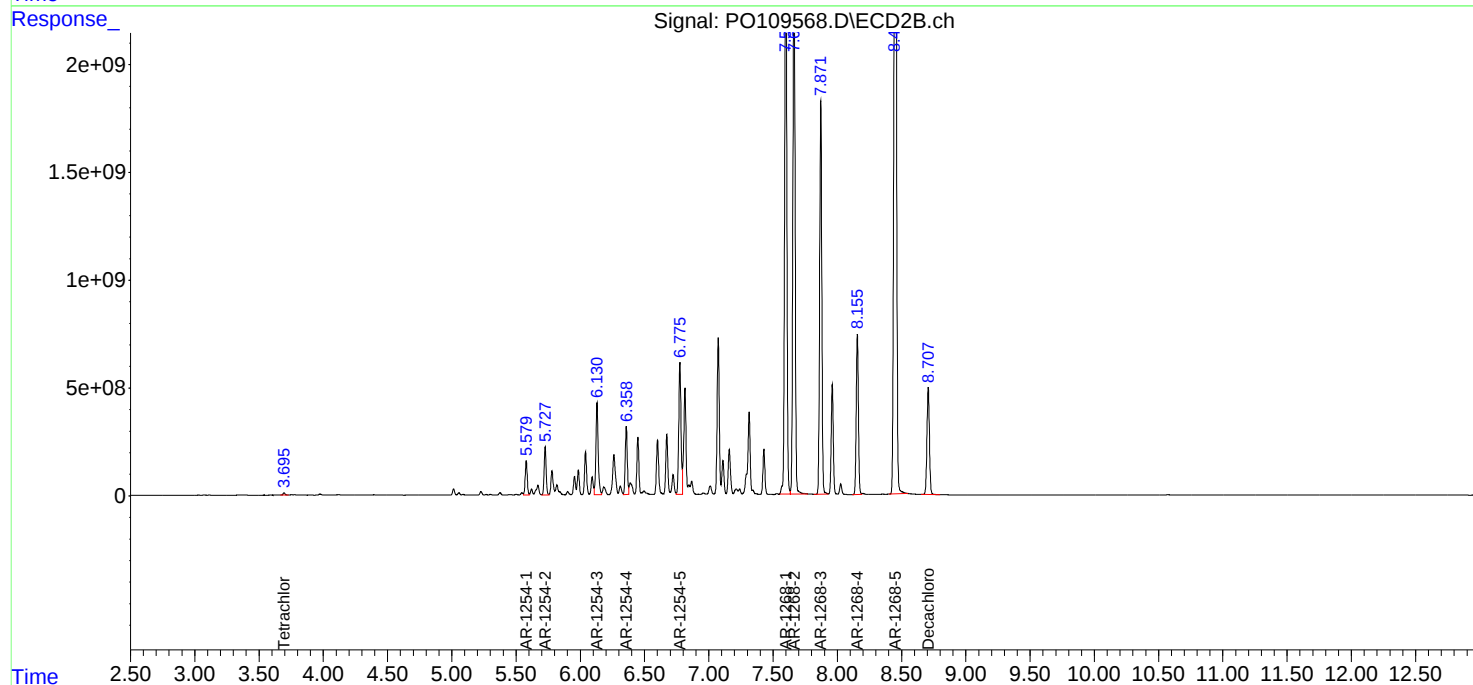
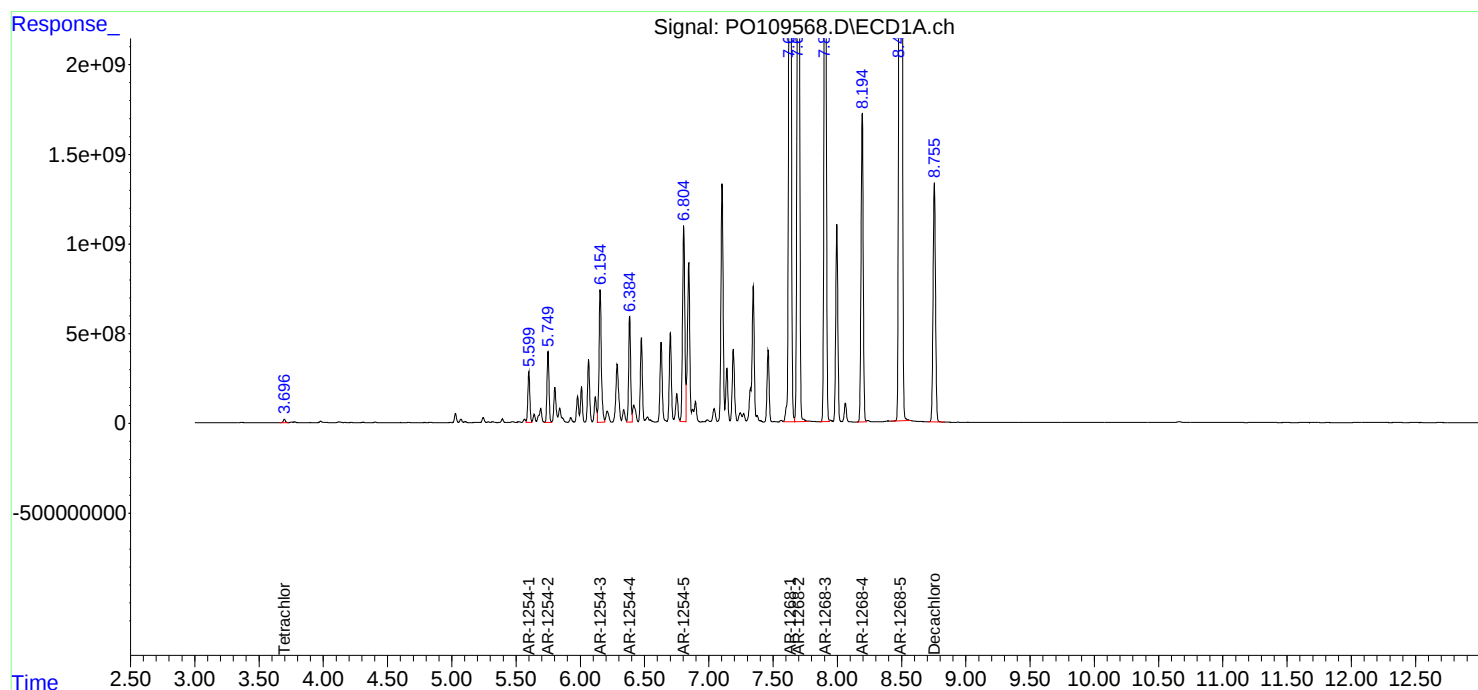
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

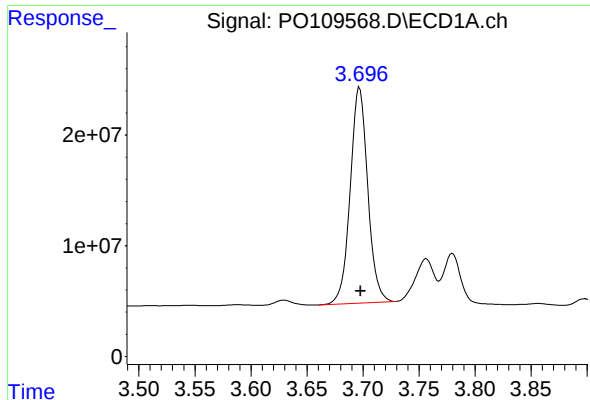
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 06:05
Operator : YP/AJ
Sample : Q1436-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-8A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 09:31:41 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

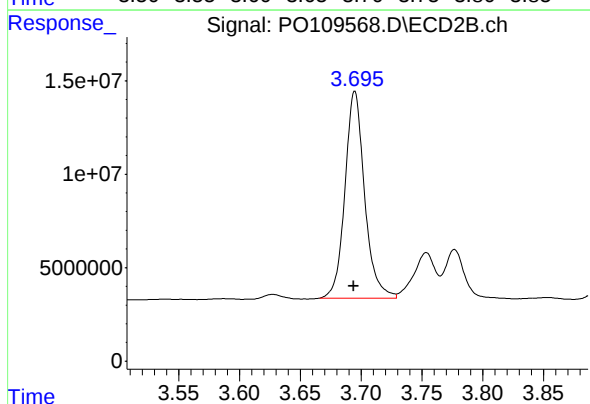




#1 Tetrachloro-m-xylene

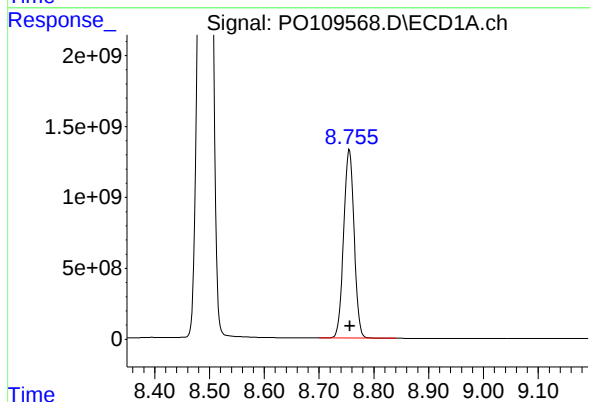
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 212540573
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-8A



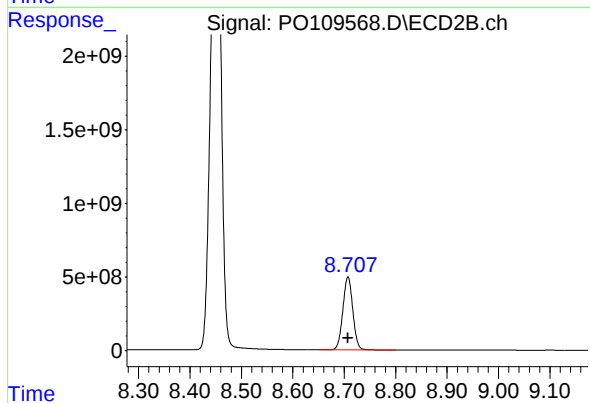
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.001 min
Response: 124874170
Conc: 23.86 ng/ml



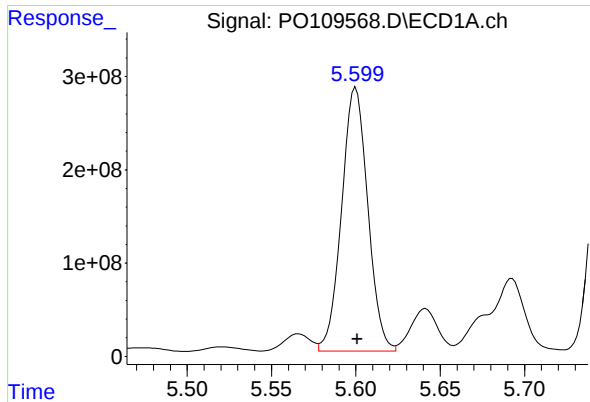
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 14076600004
Conc: 1636.46 ng/ml



#2 Decachlorobiphenyl

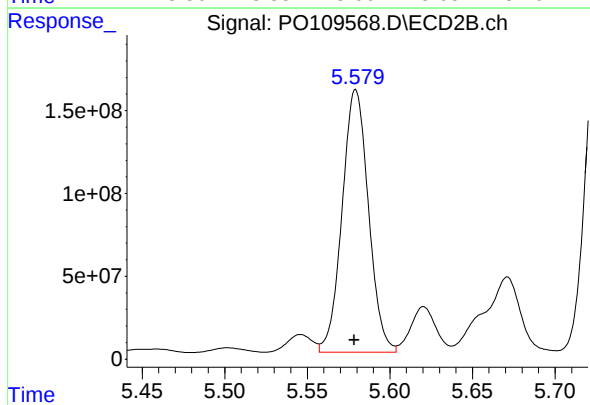
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 6675679756
Conc: 2096.46 ng/ml



#26 AR-1254-1

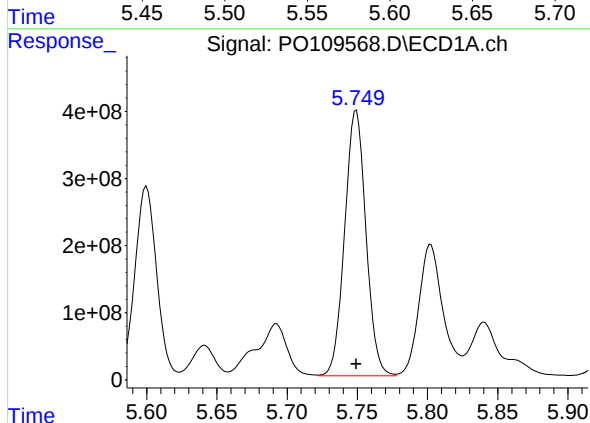
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 3054587676
Conc: 5924.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-8A



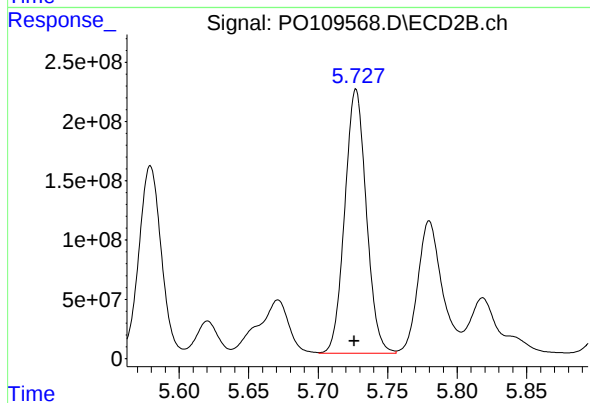
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 1763149038
Conc: 6741.46 ng/ml



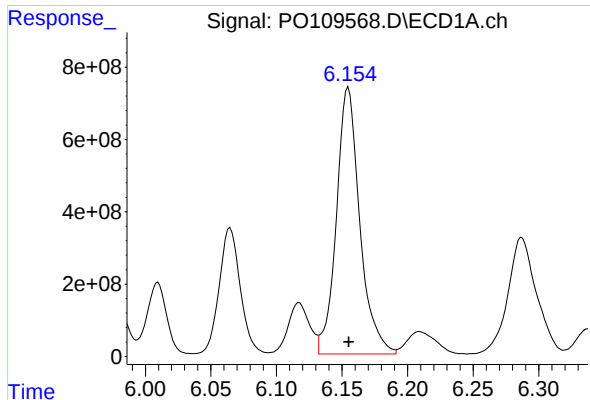
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 4180079260
Conc: 9281.34 ng/ml



#27 AR-1254-2

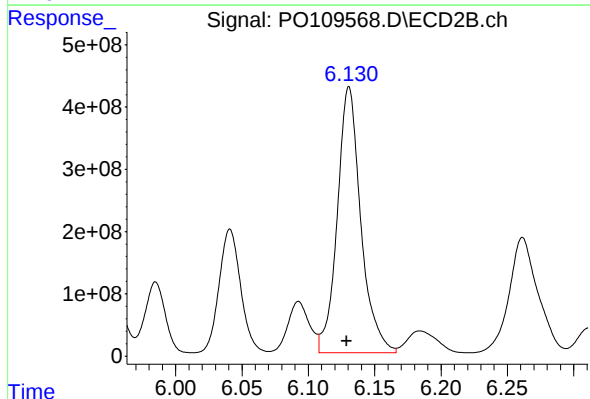
R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 2408469875
Conc: 10267.97 ng/ml



#28 AR-1254-3

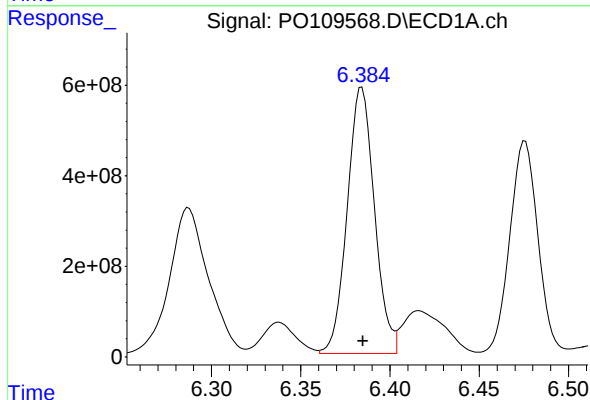
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 9145394843
Conc: 12773.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-8A



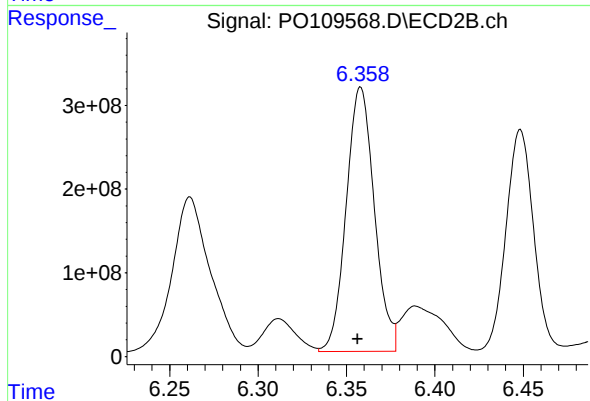
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: 0.002 min
Response: 5291198438
Conc: 14833.56 ng/ml



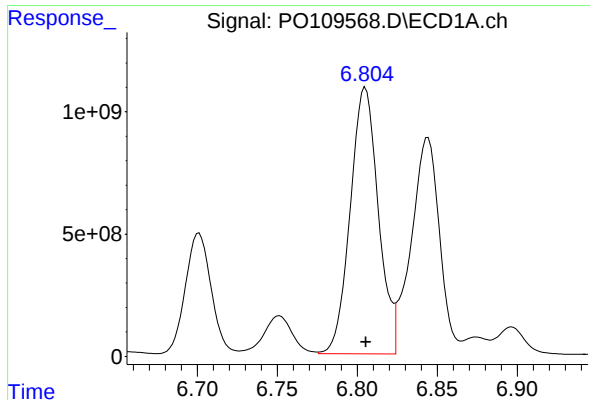
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 6248858825
Conc: 14921.17 ng/ml



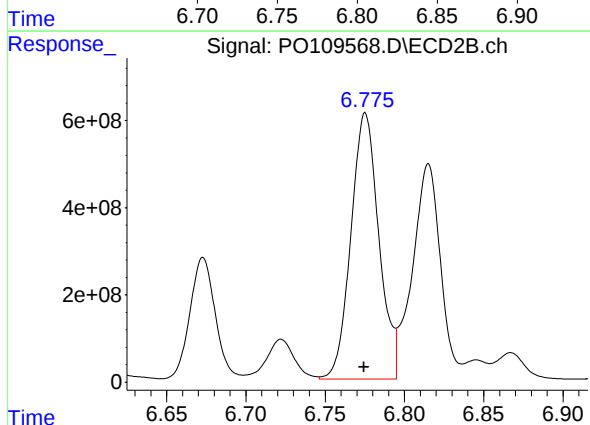
#29 AR-1254-4

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 3499937611
Conc: 18122.80 ng/ml



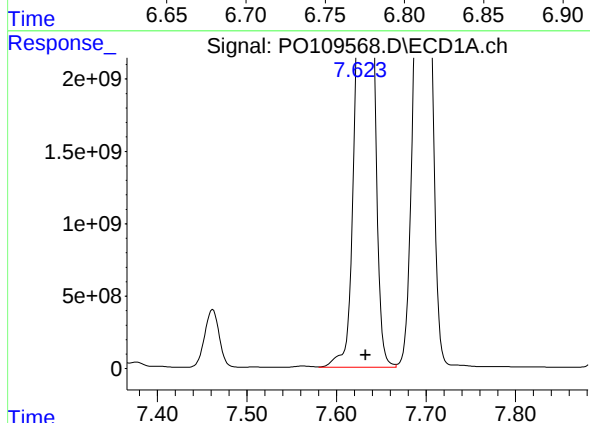
#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 13296977997
Conc: 21312.57 ng/
Instrument :
ECD_O
ClientSampleId :
K084-8A



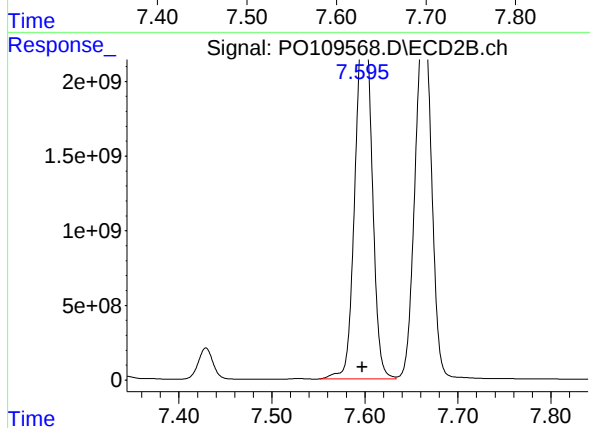
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 7492560477
Conc: 25250.24 ng/ml



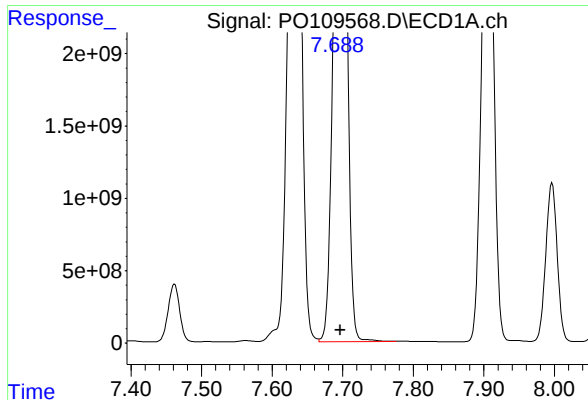
#41 AR-1268-1

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 31846826254
Conc: 24049.53 ng/ml



#41 AR-1268-1

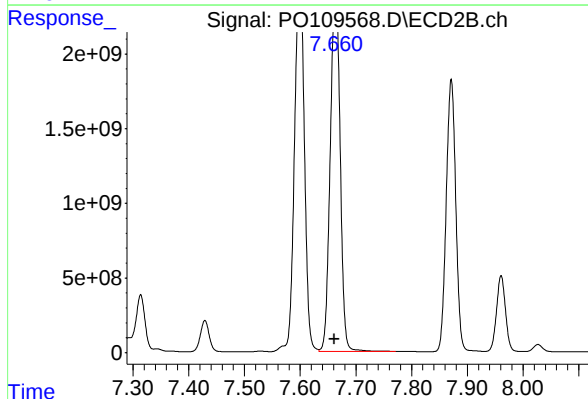
R.T.: 7.600 min
Delta R.T.: 0.003 min
Response: 29573881344
Conc: 51755.77 ng/ml



#42 AR-1268-2

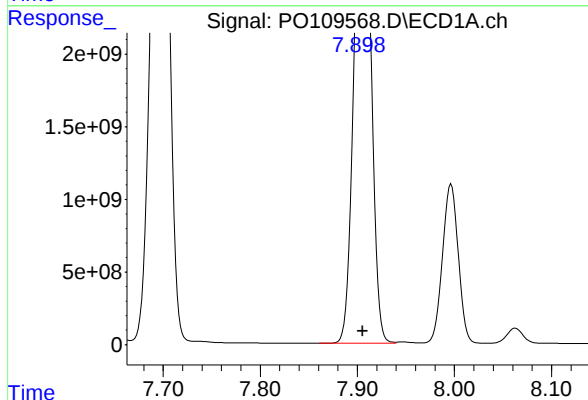
R.T.: 7.692 min
Delta R.T.: -0.004 min
Response: 30903065298
Conc: 25558.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-8A



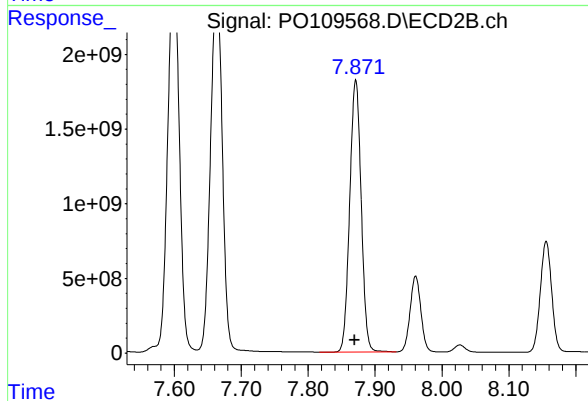
#42 AR-1268-2

R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 28972102029
Conc: 55190.87 ng/ml



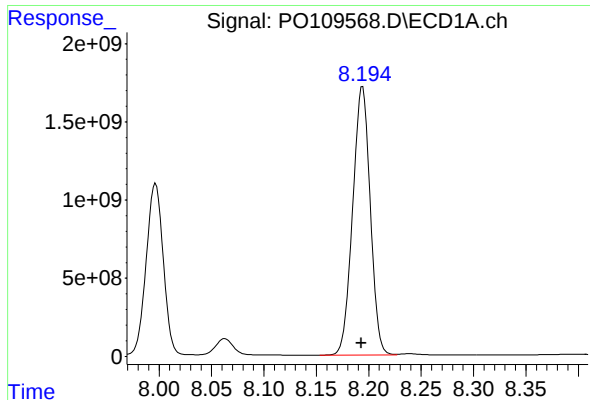
#43 AR-1268-3

R.T.: 7.904 min
Delta R.T.: -0.002 min
Response: 27657819038
Conc: 27164.03 ng/ml



#43 AR-1268-3

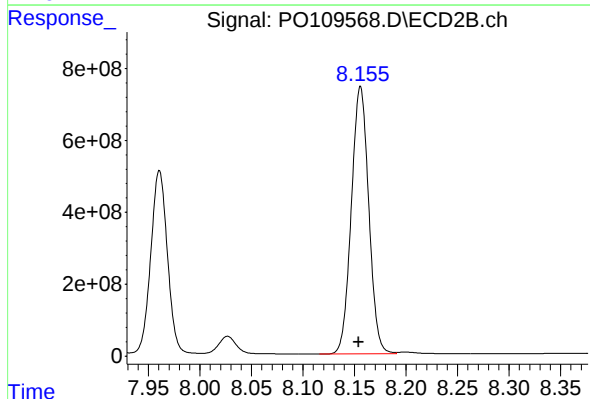
R.T.: 7.871 min
Delta R.T.: 0.002 min
Response: 21612823792
Conc: 50492.09 ng/ml



#44 AR-1268-4

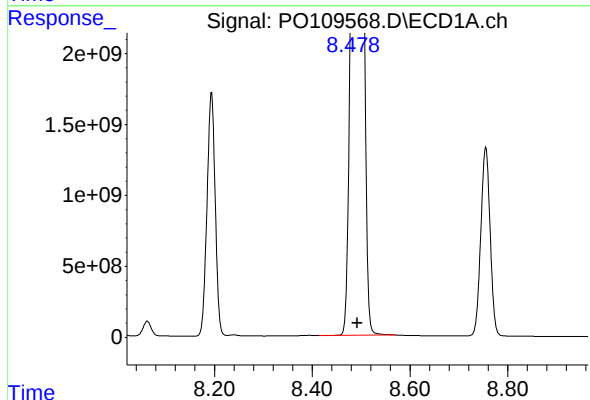
R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 16474872487
Conc: 38777.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-8A



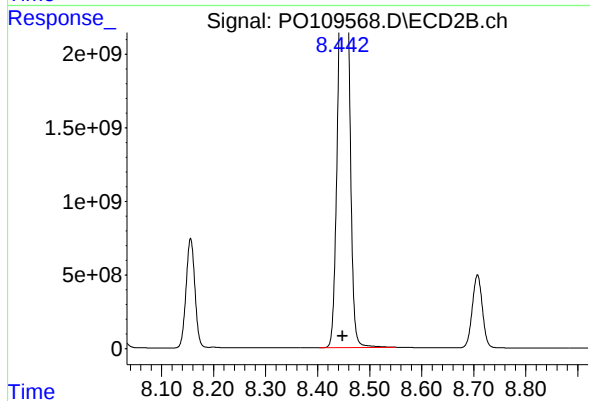
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: 0.002 min
Response: 8751004991
Conc: 54241.18 ng/ml



#45 AR-1268-5

R.T.: 8.481 min
Delta R.T.: -0.011 min
Response: 40395069191
Conc: 13377.39 ng/ml



#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.008 min
Response: 39025062064
Conc: 35699.82 ng/ml