

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 07:00
 Operator : YP/AJ
 Sample : Q1436-10
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-11A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 09:33:41 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.697	3.694	223.1E6	132.4E6	23.566	25.295
2) SA Decachlor...	8.755	8.706	543.1E6	225.2E6	63.133	70.728

Target Compounds

26) L6 AR-1254-1	5.601	5.580	10840.1E6	6339.3E6	21023.892	24238.454
27) L6 AR-1254-2	5.747	5.728	10788.1E6	7292.4E6	23953.548	31089.484 #
28) L6 AR-1254-3	6.154	6.131	21501.4E6	14602.5E6	30031.824	40937.327 #
29) L6 AR-1254-4	6.382	6.359	14728.7E6	9278.7E6	35169.438	48045.647 #
30) L6 AR-1254-5	6.804	6.777	33082.8E6	25794.8E6	53025.558	86929.632 #
41) L9 AR-1268-1	7.632	7.599	1882.3E6	861.1E6	1421.417	1506.937
42) L9 AR-1268-2	7.694	7.661	4578.5E6	2178.6E6	3786.676	4150.102
43) L9 AR-1268-3	7.905	7.871	1317.1E6	615.1E6	1293.604	1436.979
44) L9 AR-1268-4	8.194	8.156	587.6E6	259.7E6	1382.973	1609.856
45) L9 AR-1268-5	8.492	8.450	4007.5E6	1611.6E6	1327.144	1474.241

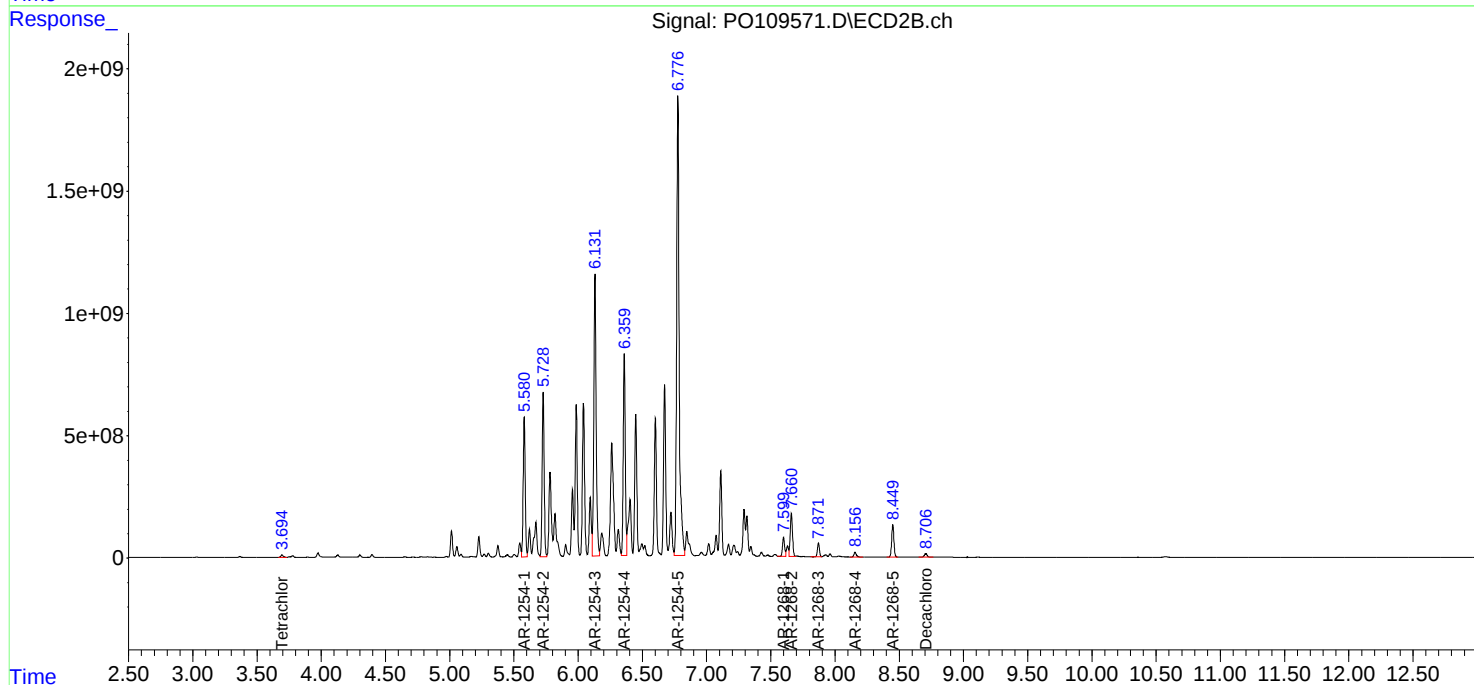
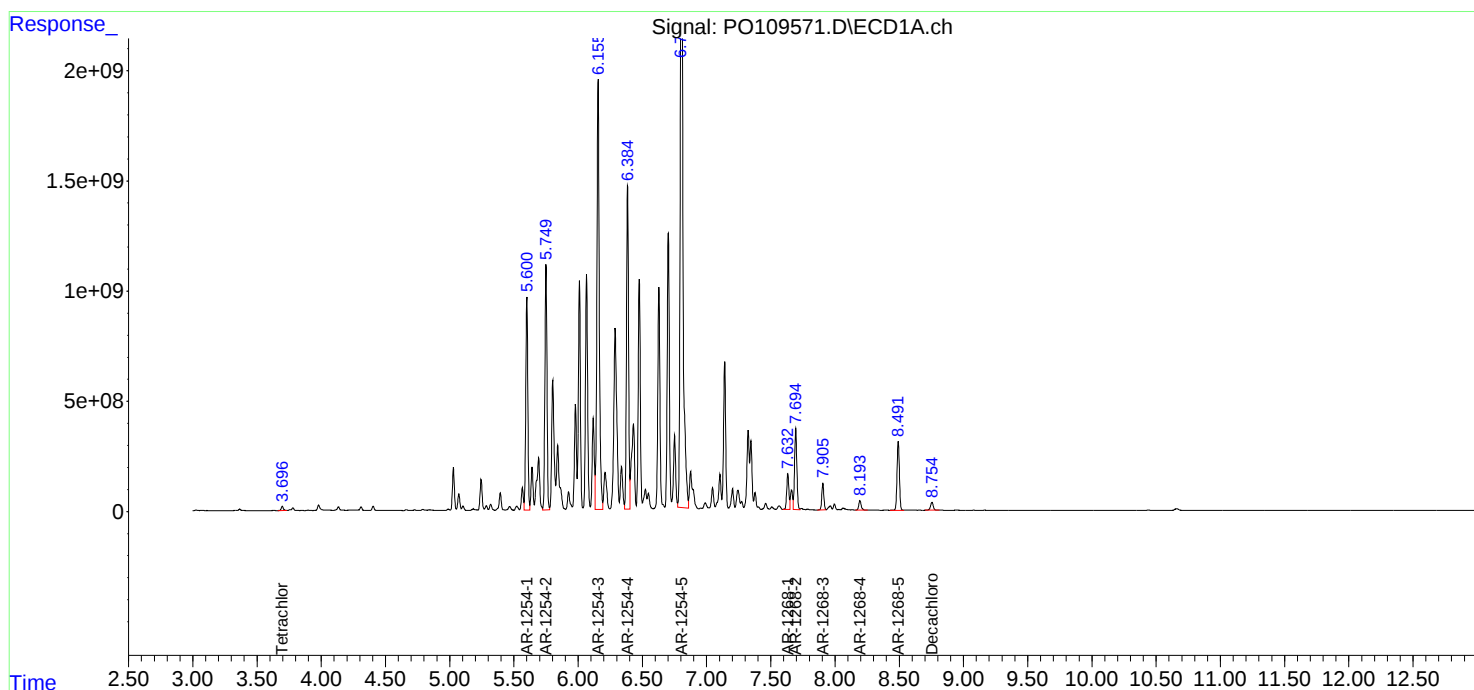
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

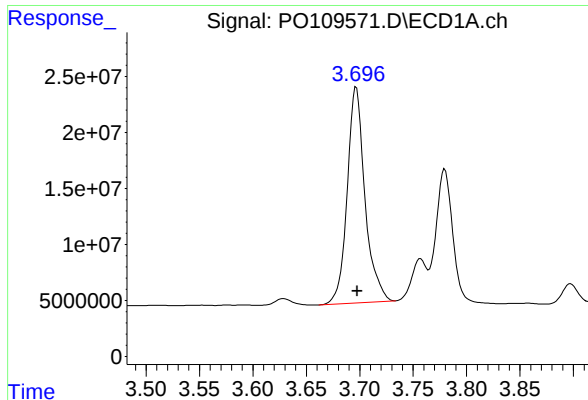
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 07:00
Operator : YP/AJ
Sample : Q1436-10
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-11A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 09:33:41 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

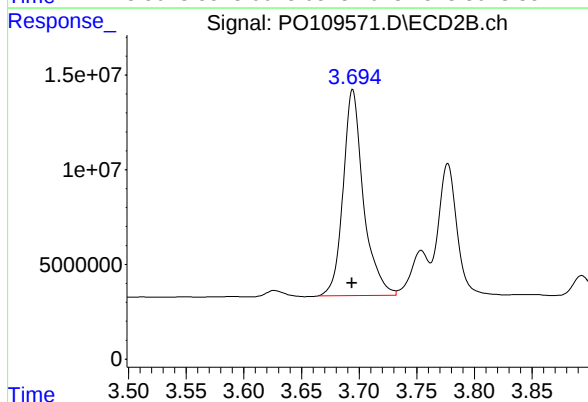




#1 Tetrachloro-m-xylene

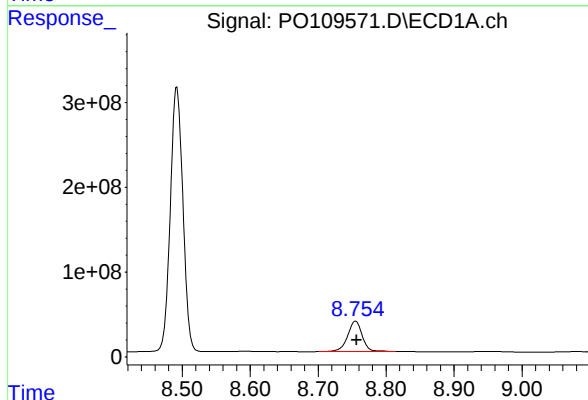
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 223058597
Conc: 23.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-11A



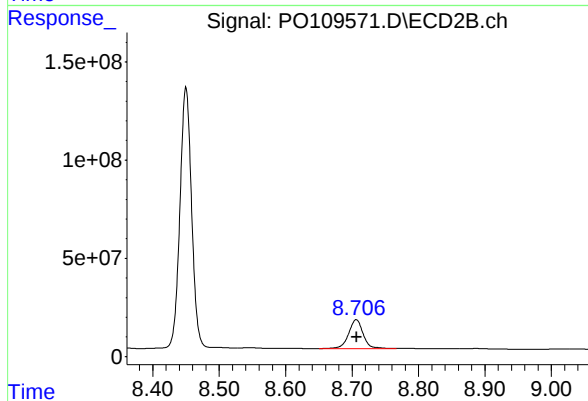
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 132397343
Conc: 25.29 ng/ml



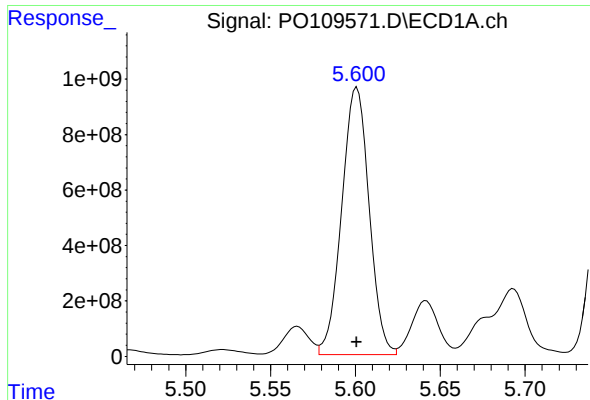
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 543060096
Conc: 63.13 ng/ml



#2 Decachlorobiphenyl

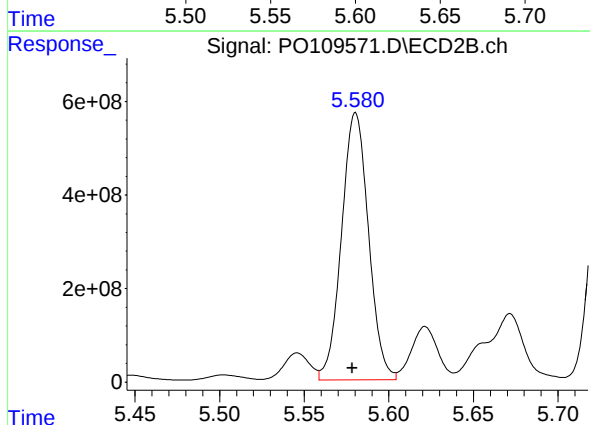
R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 225217266
Conc: 70.73 ng/ml



#26 AR-1254-1

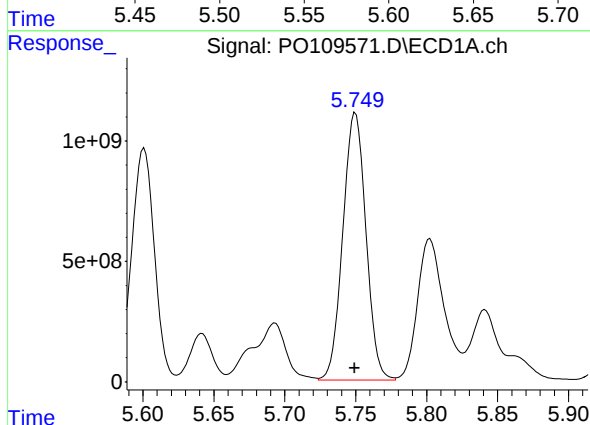
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 10840059133
Conc: 21023.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-11A



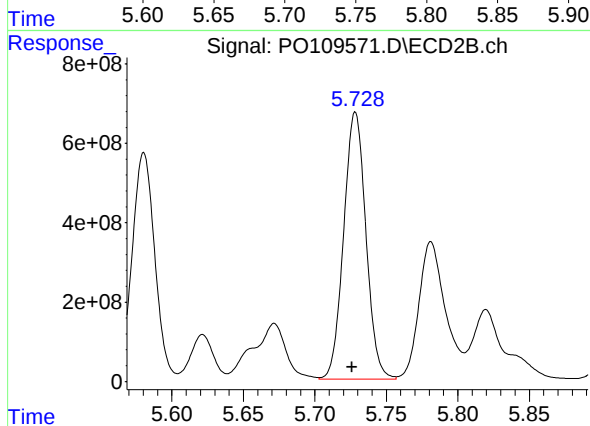
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.002 min
Response: 6339284656
Conc: 24238.45 ng/ml



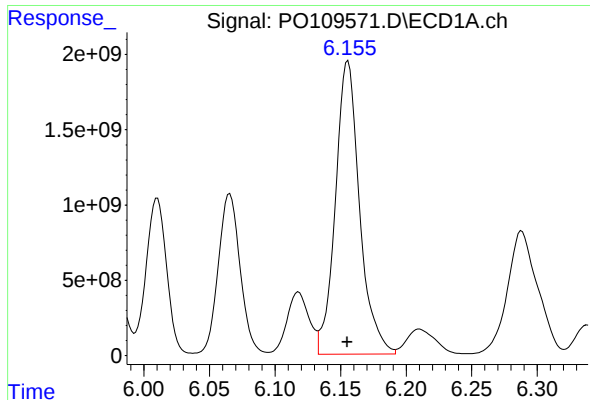
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 10788068134
Conc: 23953.55 ng/ml



#27 AR-1254-2

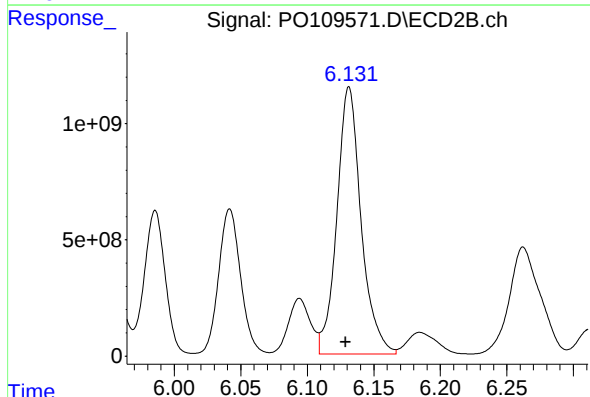
R.T.: 5.728 min
Delta R.T.: 0.002 min
Response: 7292394367
Conc: 31089.48 ng/ml



#28 AR-1254-3

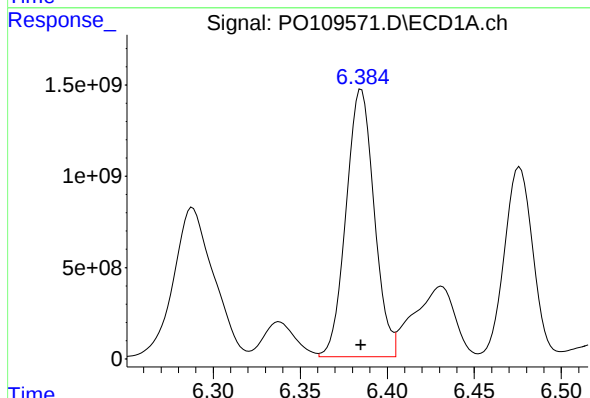
R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 21501446692
Conc: 30031.82 ng

Instrument :
ECD_O
ClientSampleId :
K084-11A



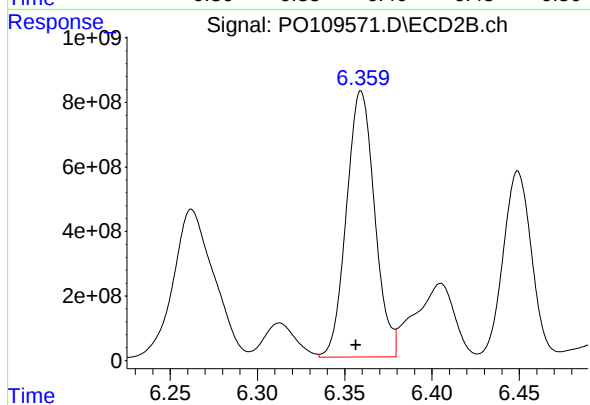
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: 0.002 min
Response: 14602531589
Conc: 40937.33 ng/ml



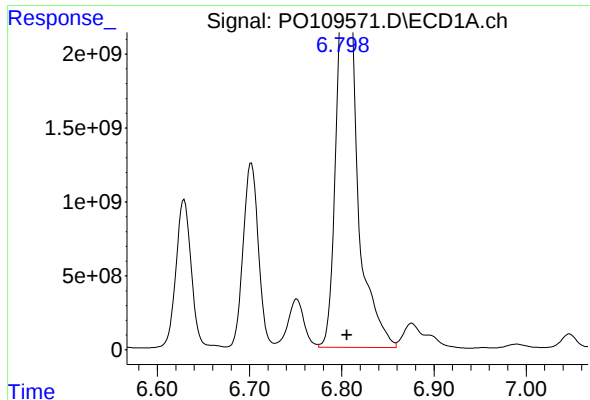
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 14728661893
Conc: 35169.44 ng/ml



#29 AR-1254-4

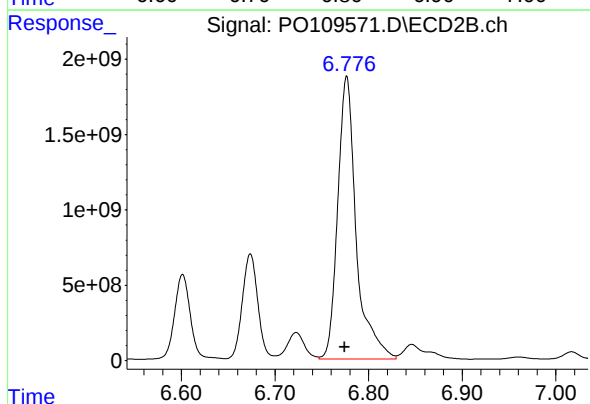
R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: 9278738893
Conc: 48045.65 ng/ml



#30 AR-1254-5

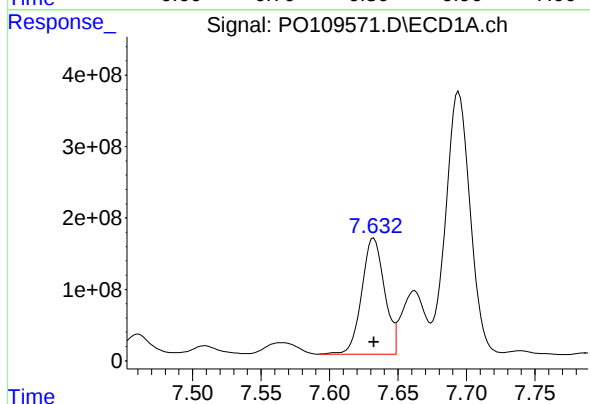
R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 33082802212
Conc: 53025.56 ng/

Instrument :
ECD_O
ClientSampleId :
K084-11A



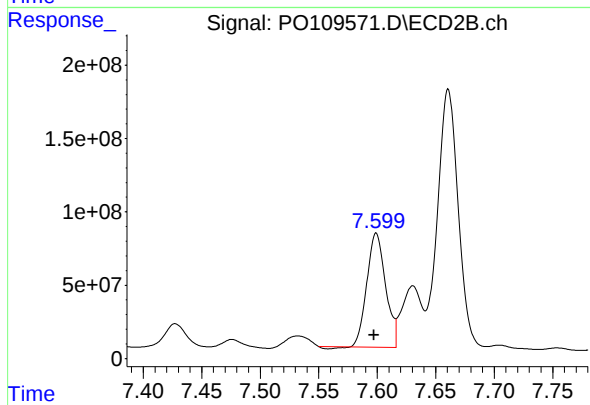
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.002 min
Response: 25794824253
Conc: 86929.63 ng/ml



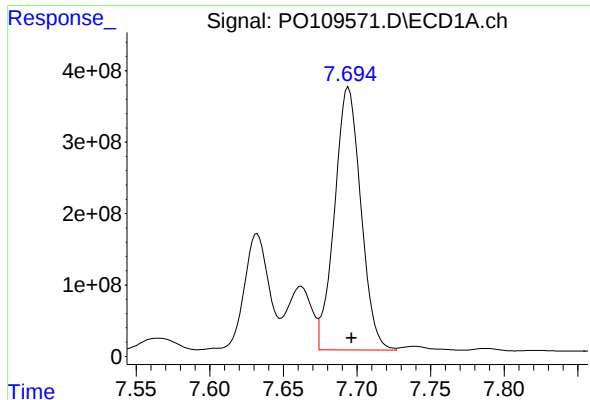
#41 AR-1268-1

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 1882266107
Conc: 1421.42 ng/ml



#41 AR-1268-1

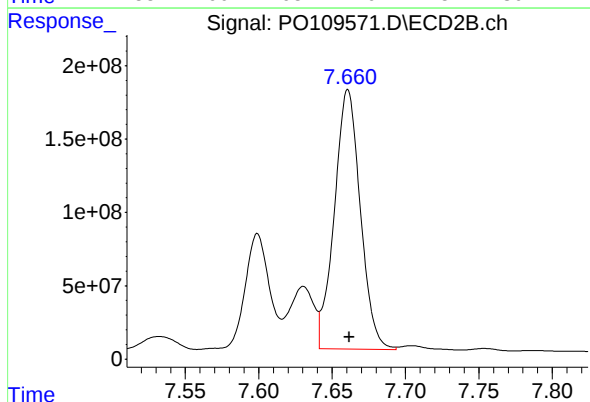
R.T.: 7.599 min
Delta R.T.: 0.002 min
Response: 861082468
Conc: 1506.94 ng/ml



#42 AR-1268-2

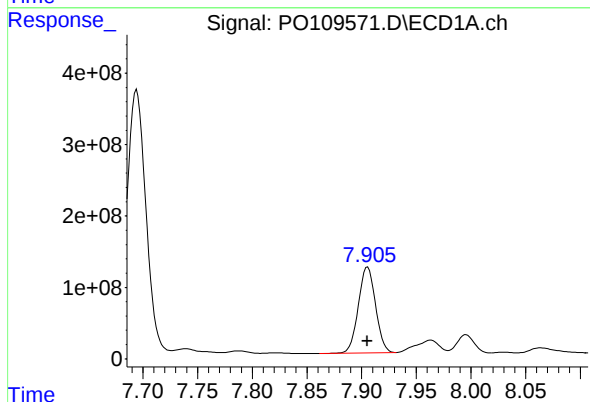
R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 4578494237
Conc: 3786.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-11A



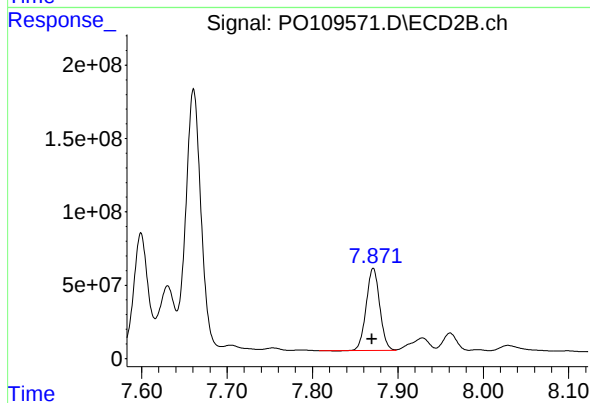
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 2178570232
Conc: 4150.10 ng/ml



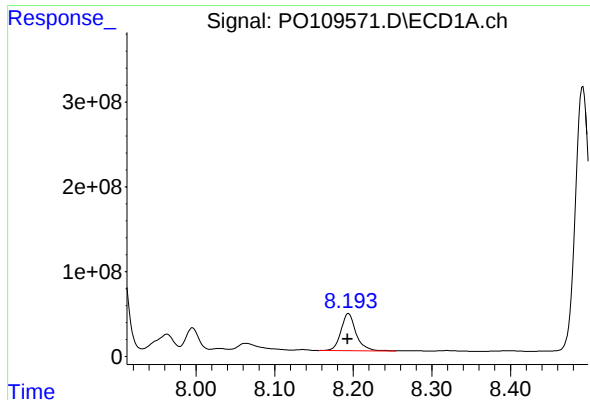
#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 1317118766
Conc: 1293.60 ng/ml



#43 AR-1268-3

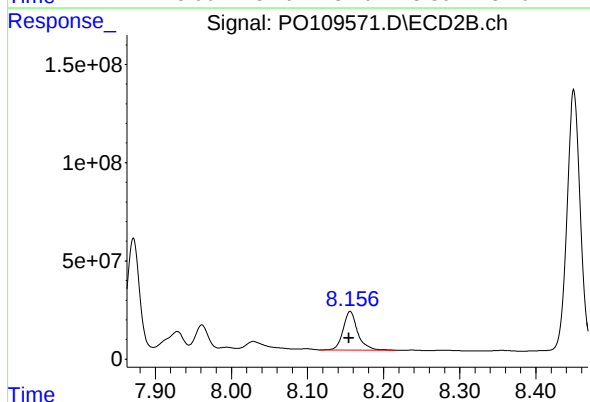
R.T.: 7.871 min
Delta R.T.: 0.002 min
Response: 615089756
Conc: 1436.98 ng/ml



#44 AR-1268-4

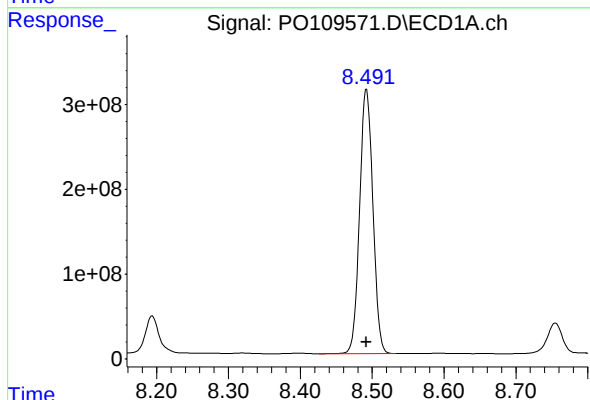
R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 587568011
Conc: 1382.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-11A



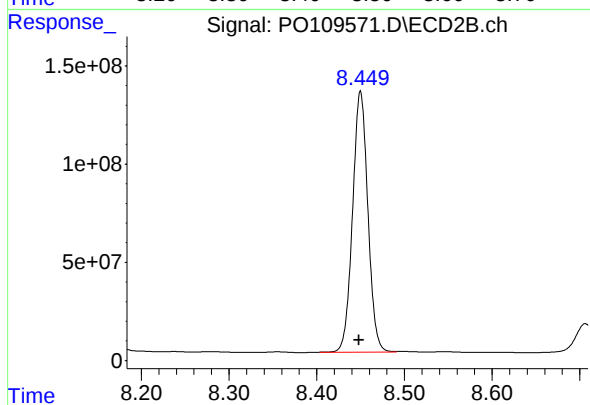
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: 0.002 min
Response: 259726169
Conc: 1609.86 ng/ml



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 4007512228
Conc: 1327.14 ng/ml



#45 AR-1268-5

R.T.: 8.450 min
Delta R.T.: 0.002 min
Response: 1611558399
Conc: 1474.24 ng/ml