

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030725\
 Data File : P0109701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 09:55
 Operator : YP/AJ
 Sample : Q1438-03DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-15CDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 12:44:14 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...	3.695	3.693	15118463	8722692	1.597	1.666
2) SA Decachlor...	8.753	8.703	20792125	8747488	2.417	2.747
Target Compounds						
26) L6 AR-1254-1	5.598	5.578	280.2E6	149.9E6	543.531	573.229
27) L6 AR-1254-2	5.748	5.726	249.8E6	134.4E6	554.670	573.142
28) L6 AR-1254-3	6.154	6.129	441.0E6	231.9E6	615.990	650.000
29) L6 AR-1254-4	6.384	6.357	261.1E6	130.2E6	623.403	674.091
30) L6 AR-1254-5	6.803	6.774	474.0E6	244.0E6	759.783	822.152
41) L9 AR-1268-1	7.631	7.597	46863814	20925518	35.390	36.621
42) L9 AR-1268-2	7.693	7.659	68527746	31525940	56.676	60.056
43) L9 AR-1268-3	7.904	7.868	28879643	13621400	28.364	31.822
44) L9 AR-1268-4	8.192	8.153	12614697	5514096	29.692	34.178
45) L9 AR-1268-5	8.491	8.447	74315383	31927447	24.611	29.207

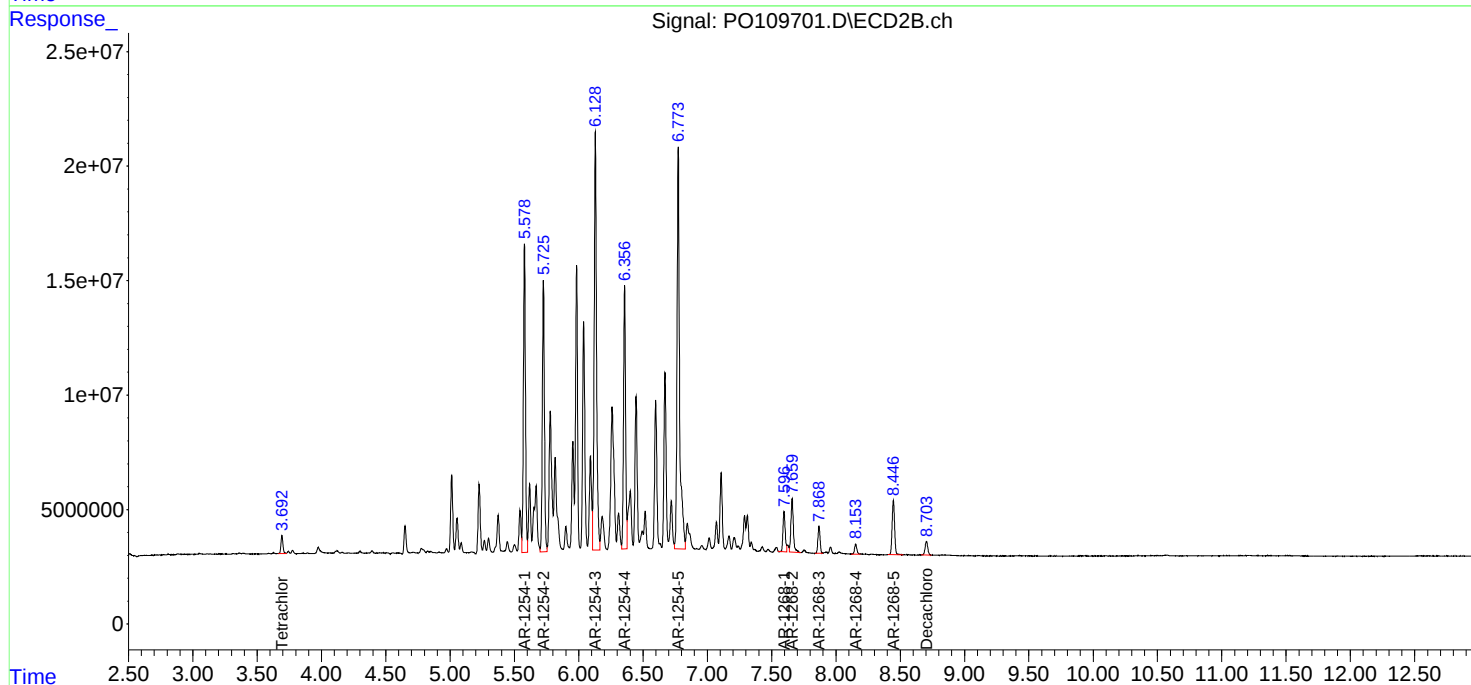
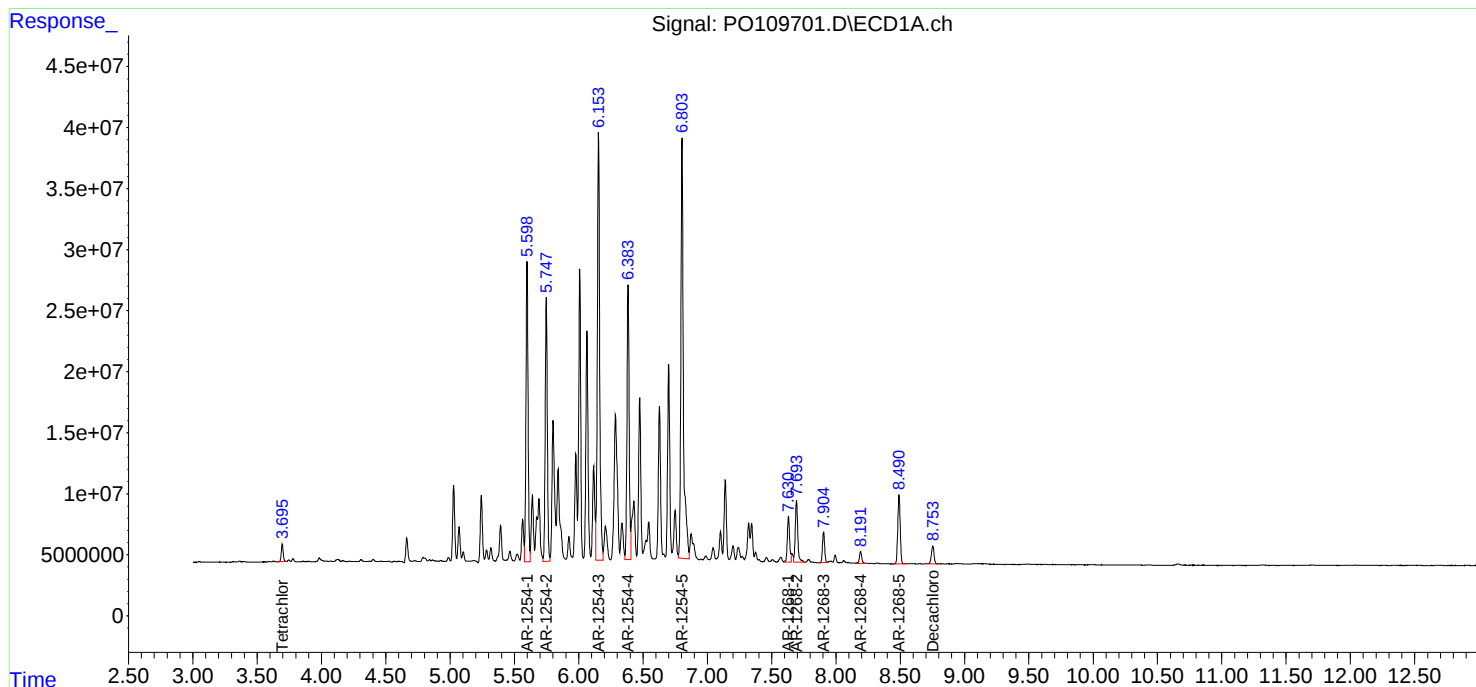
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

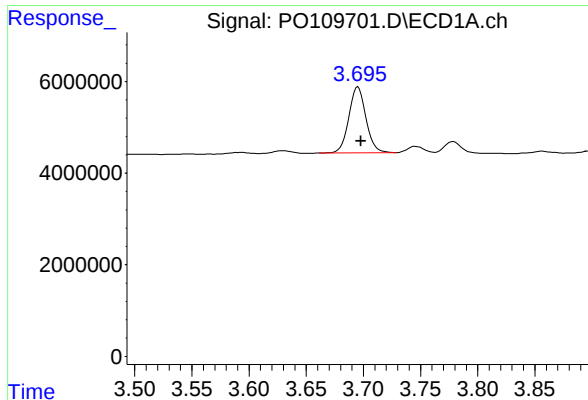
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 09:55
Operator : YP/AJ
Sample : Q1438-03DL 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-15CDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 12:44:14 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

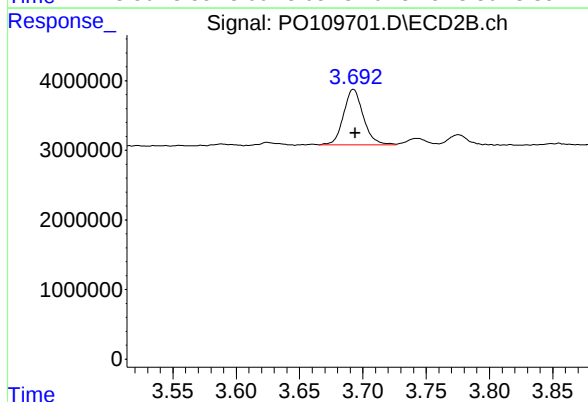




#1 Tetrachloro-m-xylene

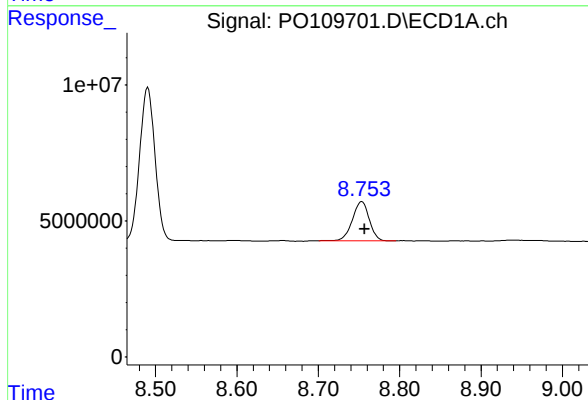
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 15118463
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-15CDL



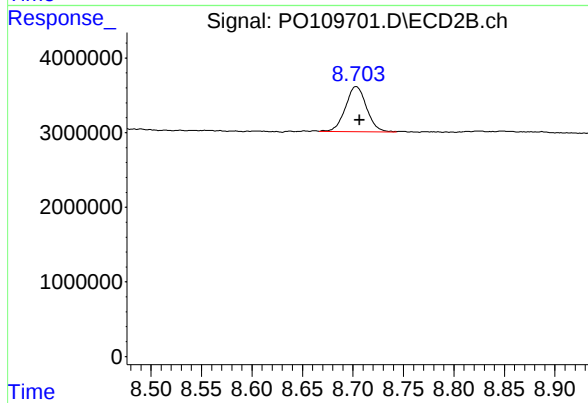
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 8722692
Conc: 1.67 ng/ml



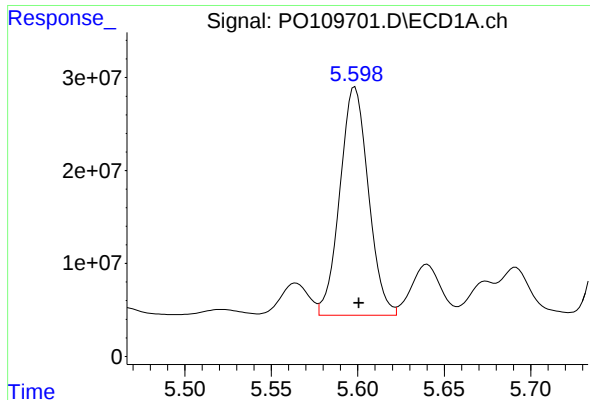
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 20792125
Conc: 2.42 ng/ml



#2 Decachlorobiphenyl

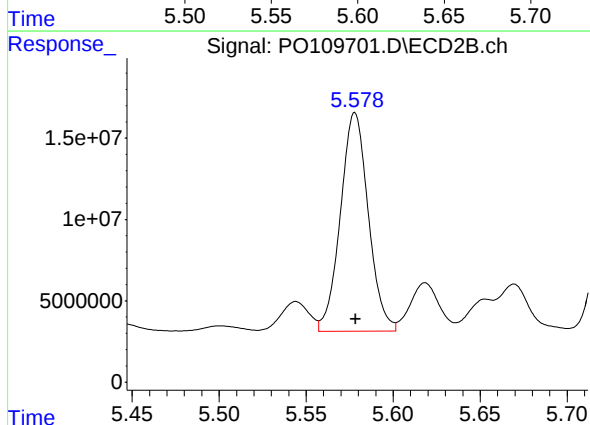
R.T.: 8.703 min
Delta R.T.: -0.004 min
Response: 8747488
Conc: 2.75 ng/ml



#26 AR-1254-1

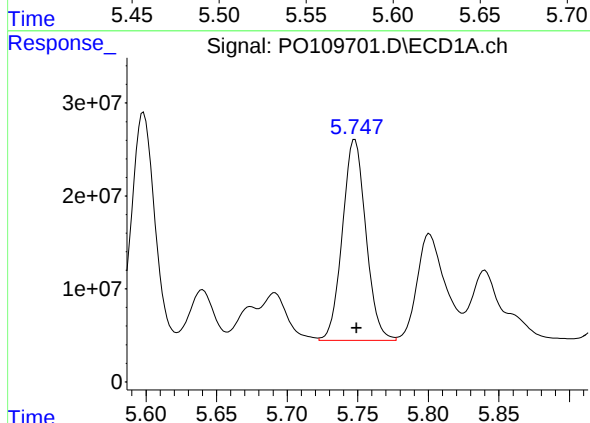
R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 280248105
Conc: 543.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-15CDL



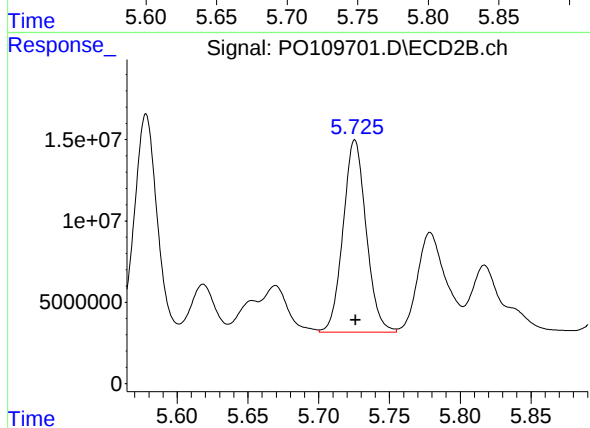
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 149921319
Conc: 573.23 ng/ml



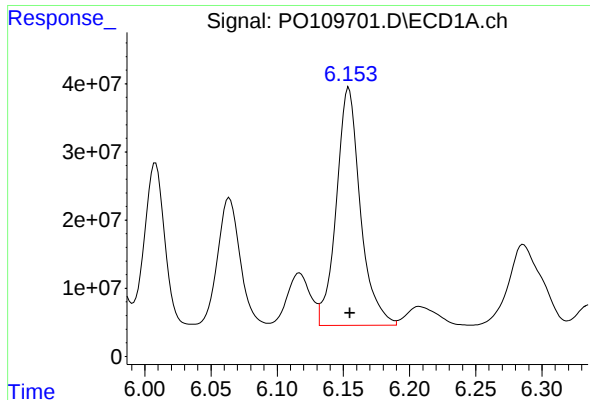
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 249809180
Conc: 554.67 ng/ml



#27 AR-1254-2

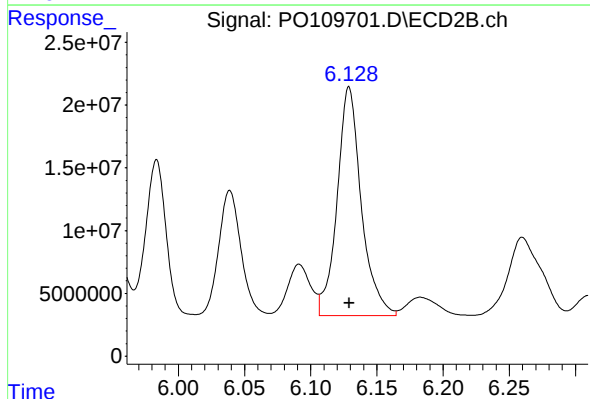
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 134436928
Conc: 573.14 ng/ml



#28 AR-1254-3

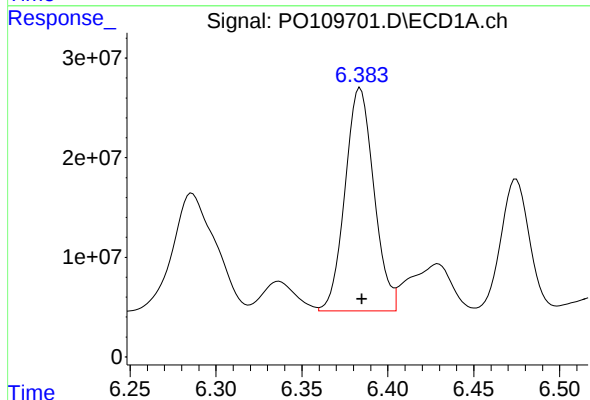
R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 441021716
Conc: 615.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-15CDL



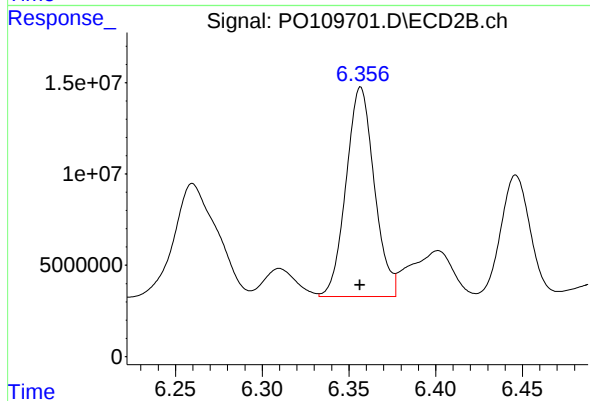
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 231857805
Conc: 650.00 ng/ml



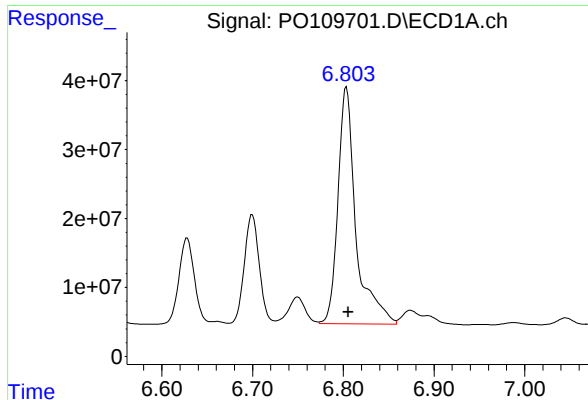
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 261075698
Conc: 623.40 ng/ml



#29 AR-1254-4

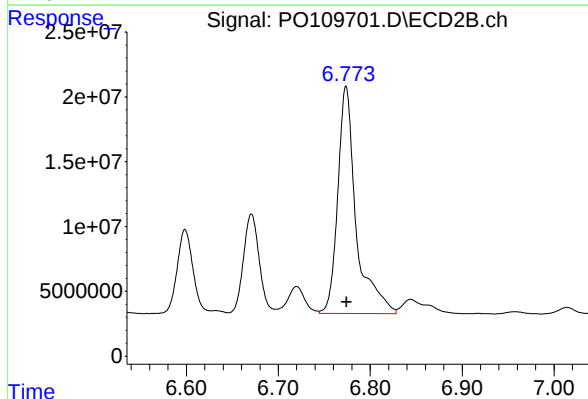
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 130182724
Conc: 674.09 ng/ml



#30 AR-1254-5

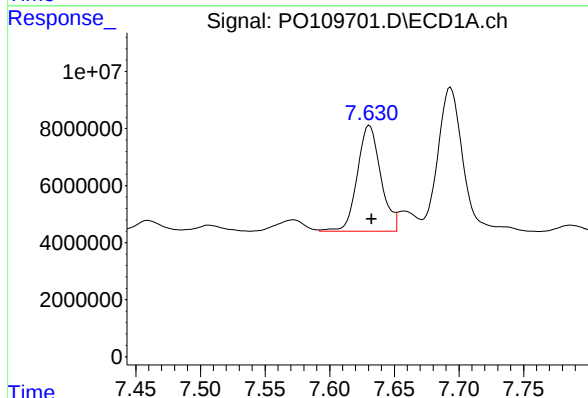
R.T.: 6.803 min
Delta R.T.: -0.002 min
Response: 474030623
Conc: 759.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-15CDL



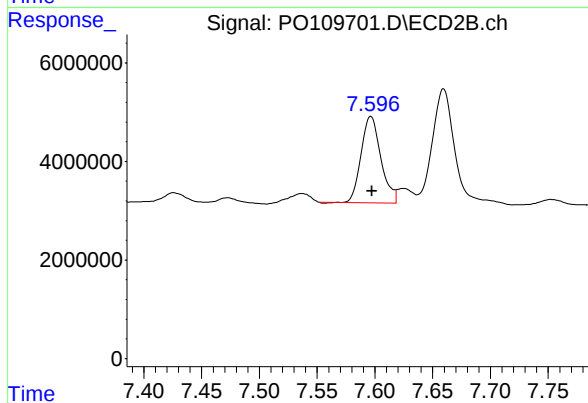
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 243958945
Conc: 822.15 ng/ml



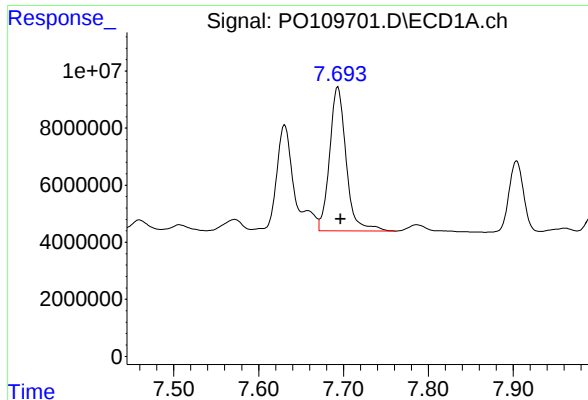
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 46863814
Conc: 35.39 ng/ml



#41 AR-1268-1

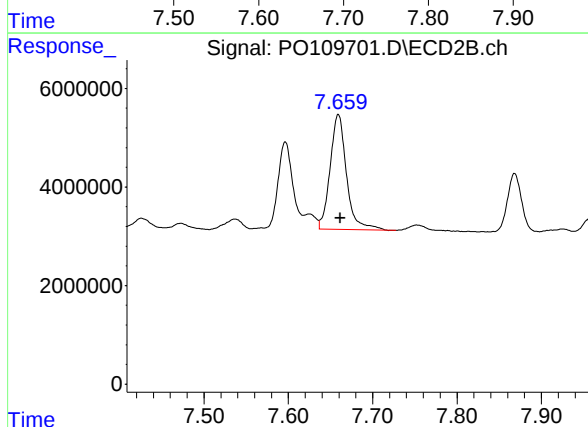
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 20925518
Conc: 36.62 ng/ml



#42 AR-1268-2

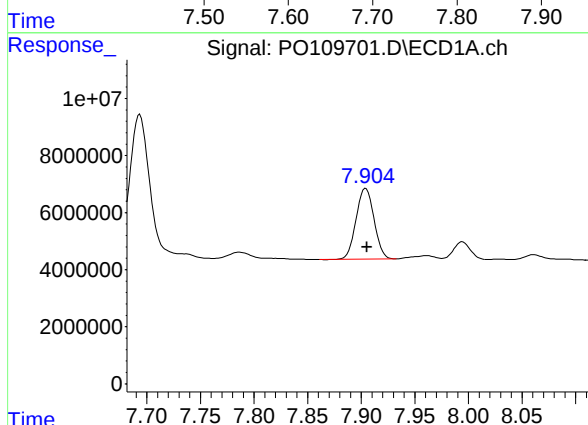
R.T.: 7.693 min
Delta R.T.: -0.003 min
Response: 68527746
Conc: 56.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-15CDL



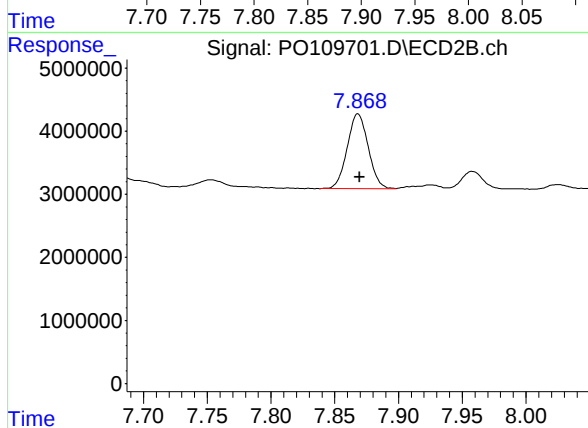
#42 AR-1268-2

R.T.: 7.659 min
Delta R.T.: -0.002 min
Response: 31525940
Conc: 60.06 ng/ml



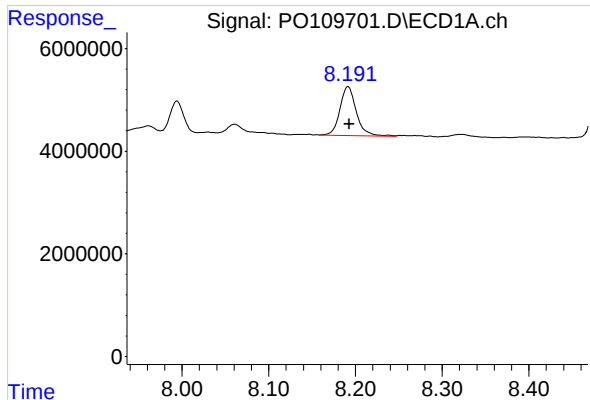
#43 AR-1268-3

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 28879643
Conc: 28.36 ng/ml



#43 AR-1268-3

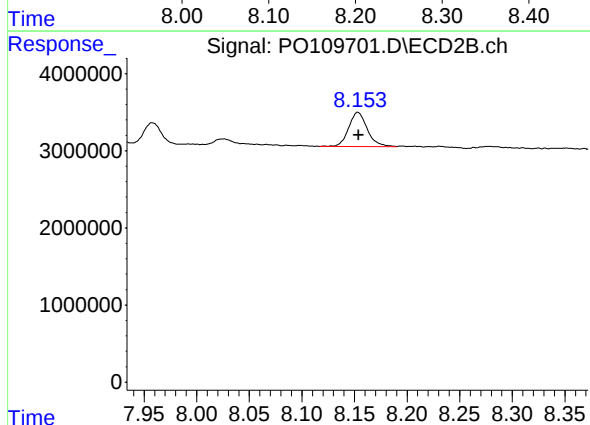
R.T.: 7.868 min
Delta R.T.: -0.001 min
Response: 13621400
Conc: 31.82 ng/ml



#44 AR-1268-4

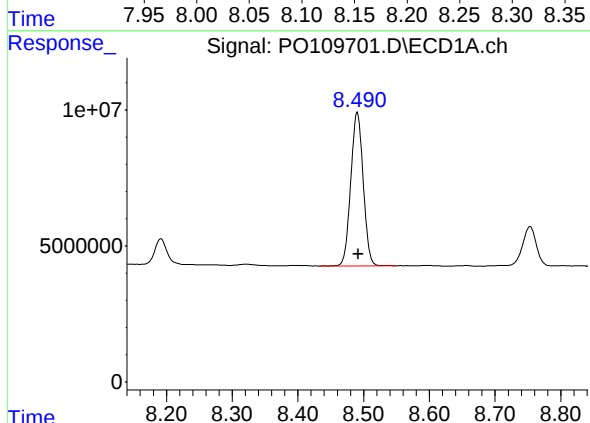
R.T.: 8.192 min
Delta R.T.: -0.001 min
Response: 12614697
Conc: 29.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-15CDL



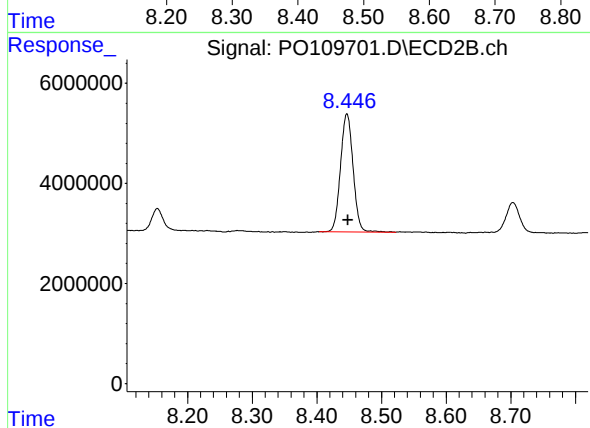
#44 AR-1268-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 5514096
Conc: 34.18 ng/ml



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: -0.002 min
Response: 74315383
Conc: 24.61 ng/ml



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: -0.002 min
Response: 31927447
Conc: 29.21 ng/ml