

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 17:13
 Operator : YP/AJ
 Sample : Q1433-10DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-4ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:26:59 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...	3.696	3.694	47809773	27556003	5.051	5.265
2) SA Decachlor...	8.752	8.704	100.1E6	42701616	11.643	13.410
Target Compounds						
26) L6 AR-1254-1	5.600	5.580	1961.2E6	1080.6E6	3803.759	4131.597
27) L6 AR-1254-2	5.749	5.727	2680.7E6	1473.4E6	5952.122	6281.380
28) L6 AR-1254-3	6.155	6.130	5797.7E6	3184.7E6	8097.823	8928.173
29) L6 AR-1254-4	6.384	6.358	4102.2E6	2151.4E6	9795.246	11140.083
30) L6 AR-1254-5	6.804	6.775	9556.8E6	4999.3E6	15317.760	16847.718
41) L9 AR-1268-1	7.632	7.598	159.1E6	67703702	120.174	118.485
42) L9 AR-1268-2	7.693	7.659	859.8E6	404.9E6	711.136	771.383
43) L9 AR-1268-3	7.905	7.870	75568551	35196456	74.219	82.226
44) L9 AR-1268-4	8.193	8.154	89116968	38892032	209.757	241.064
45) L9 AR-1268-5	8.492	8.448	235.5E6	100.1E6	77.978	91.535

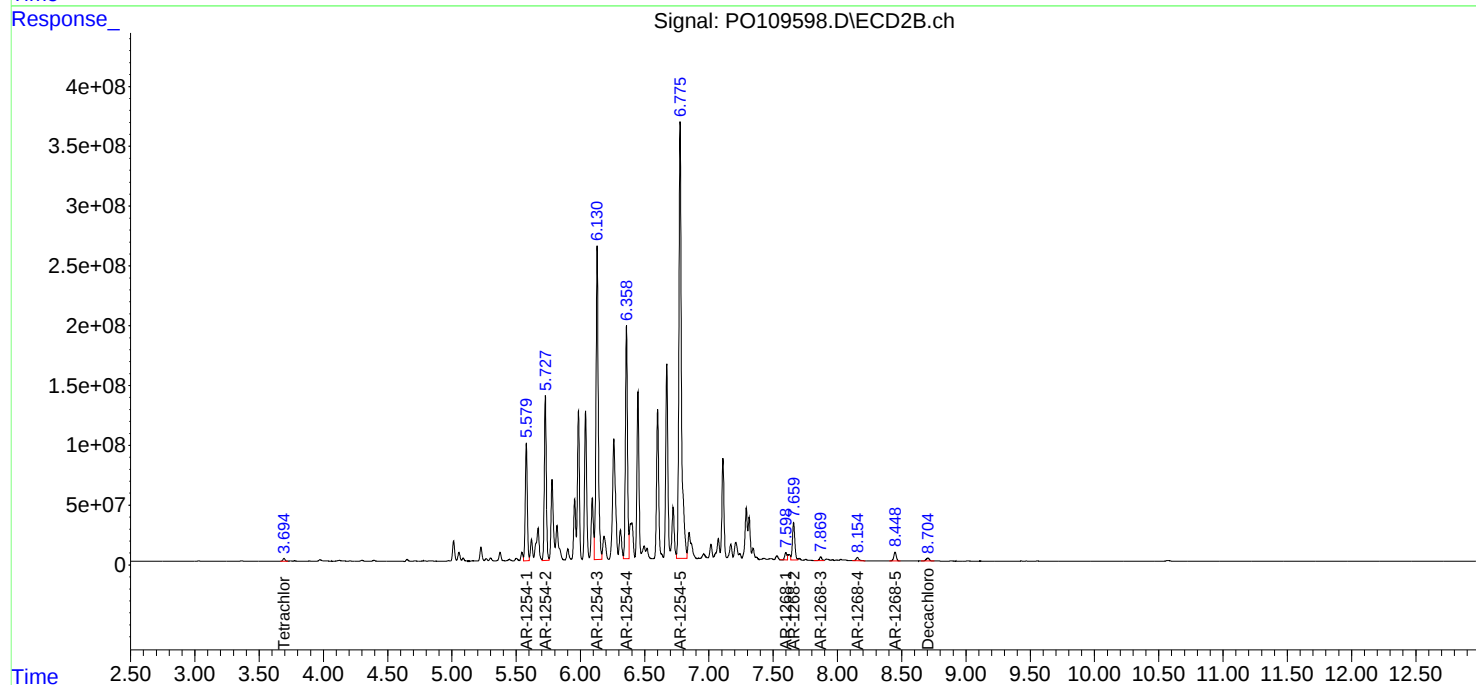
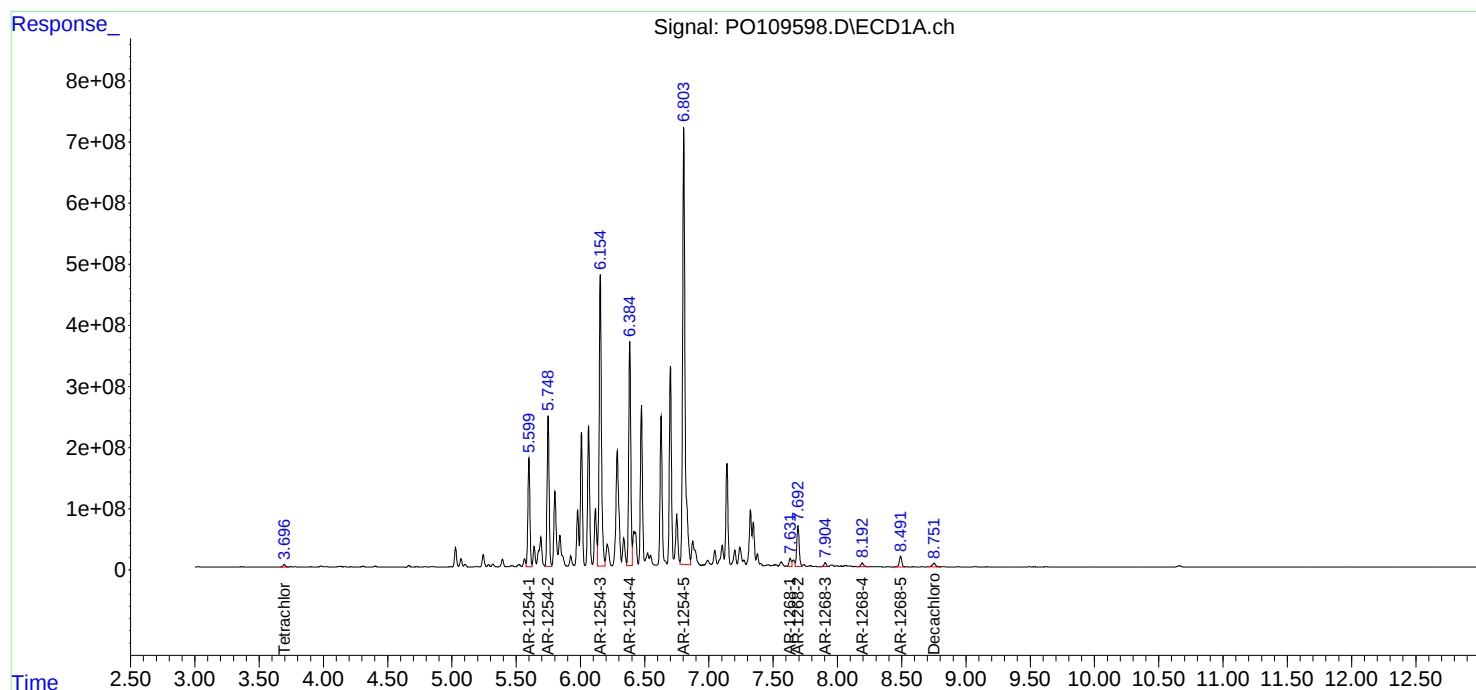
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

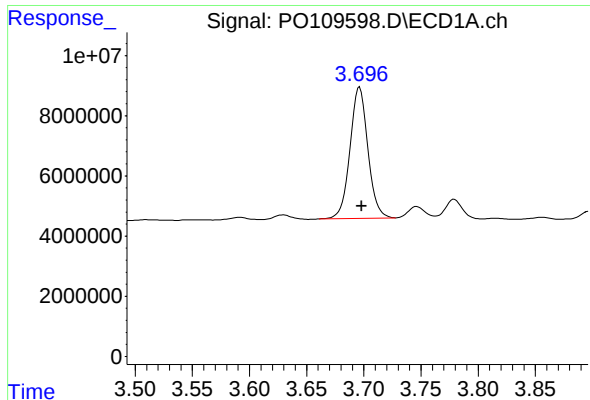
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109598.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 17:13
Operator : YP/AJ
Sample : Q1433-10DL 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-4ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:26:59 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

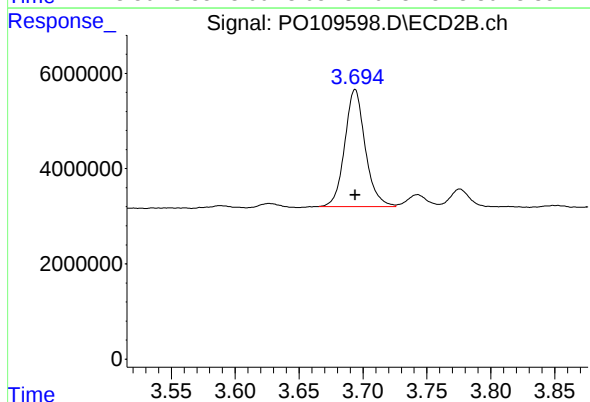




#1 Tetrachloro-m-xylene

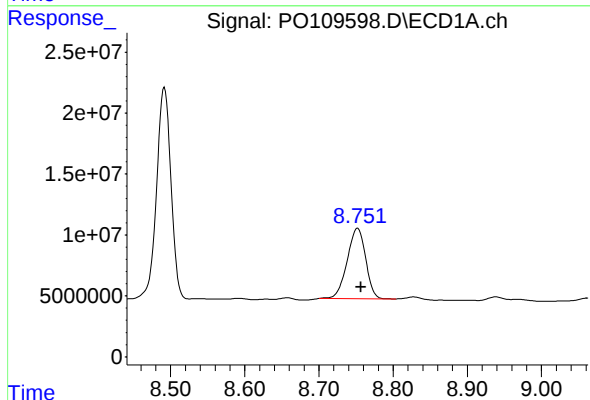
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 47809773
Conc: 5.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL



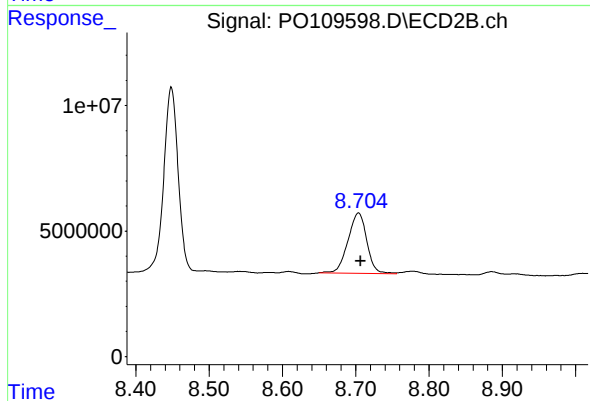
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 27556003
Conc: 5.26 ng/ml



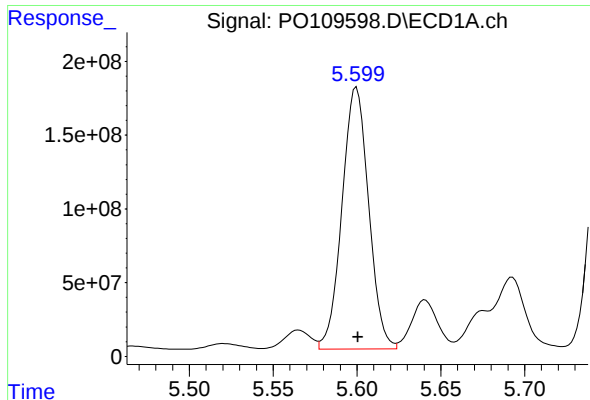
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 100148039
Conc: 11.64 ng/ml



#2 Decachlorobiphenyl

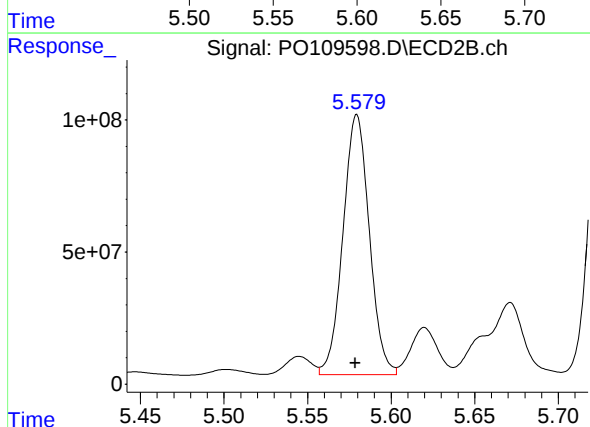
R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 42701616
Conc: 13.41 ng/ml



#26 AR-1254-1

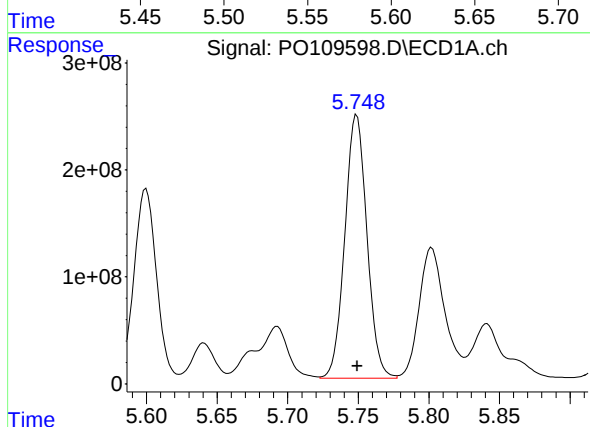
R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 1961243656
Conc: 3803.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL



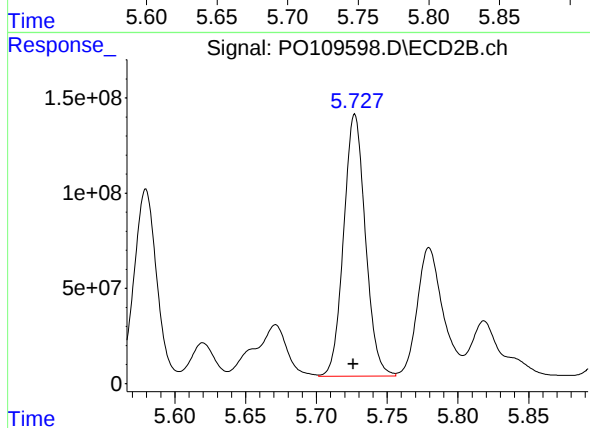
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 1080570933
Conc: 4131.60 ng/ml



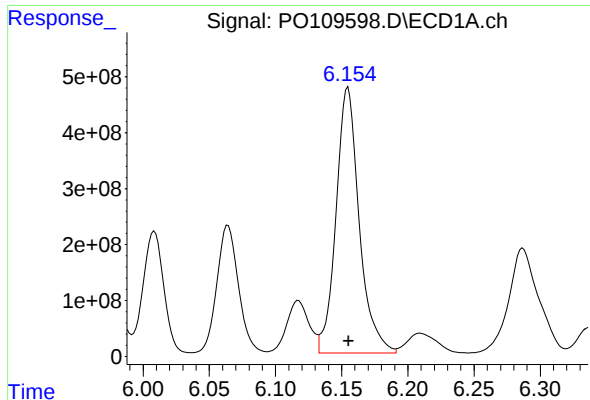
#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2680684272
Conc: 5952.12 ng/ml



#27 AR-1254-2

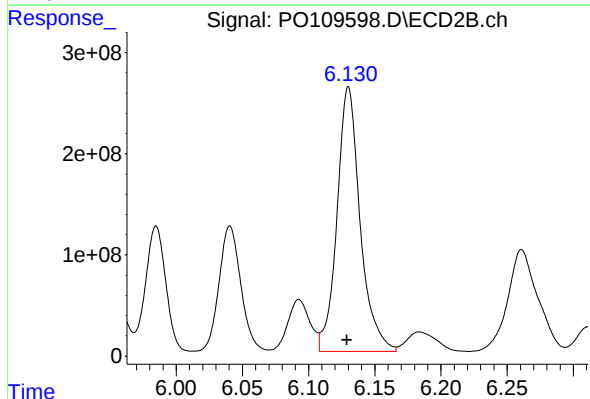
R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 1473369615
Conc: 6281.38 ng/ml



#28 AR-1254-3

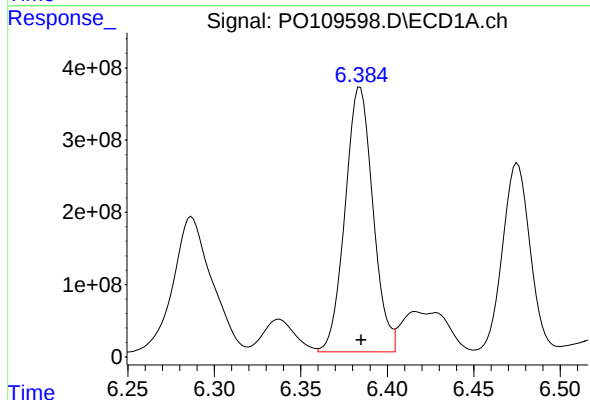
R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 5797680411
Conc: 8097.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL



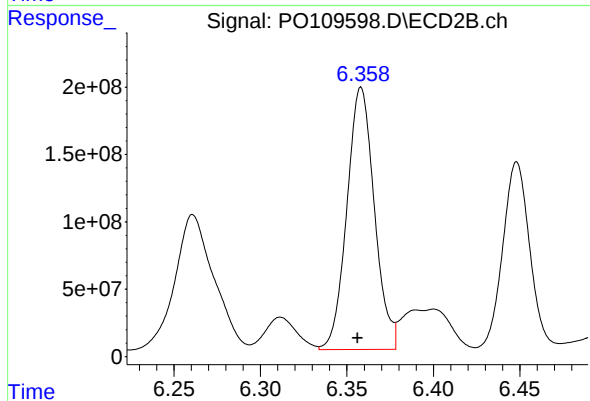
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 3184720069
Conc: 8928.17 ng/ml



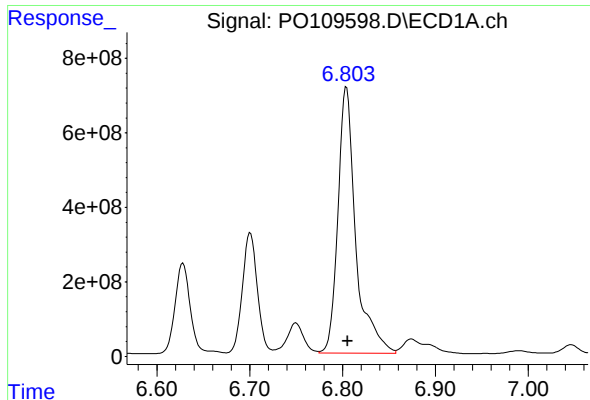
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 4102165668
Conc: 9795.25 ng/ml



#29 AR-1254-4

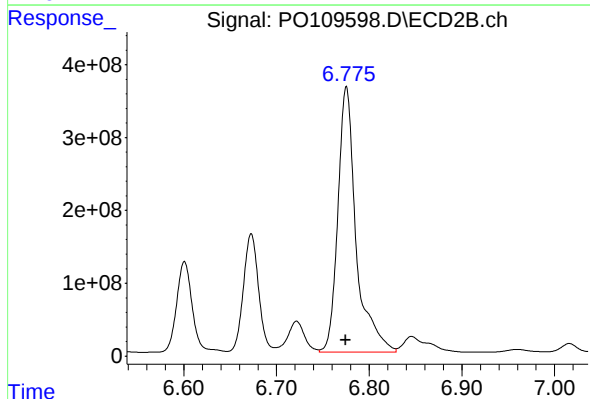
R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 2151410764
Conc: 11140.08 ng/ml



#30 AR-1254-5

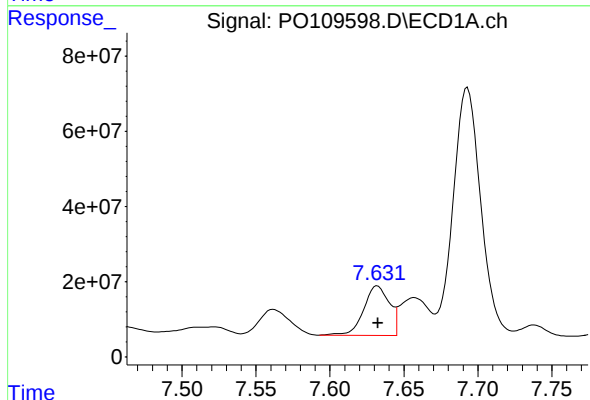
R.T.: 6.804 min
Delta R.T.: -0.001 min
Response: 9556795835
Conc: 15317.76 ng

Instrument :
ECD_O
ClientSampleId :
K084-4ADL



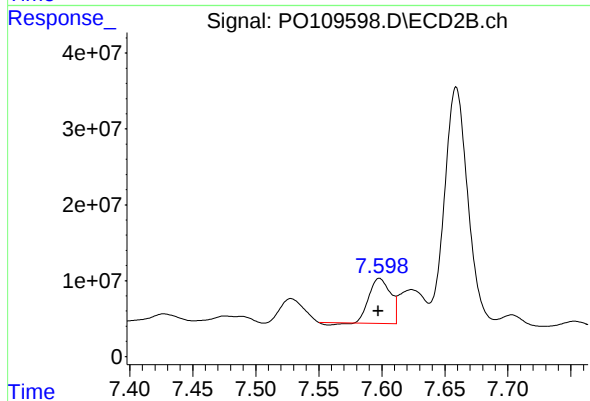
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 4999260974
Conc: 16847.72 ng/ml



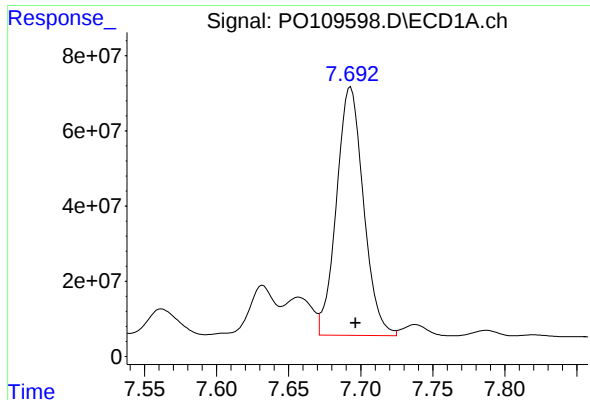
#41 AR-1268-1

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 159136621
Conc: 120.17 ng/ml



#41 AR-1268-1

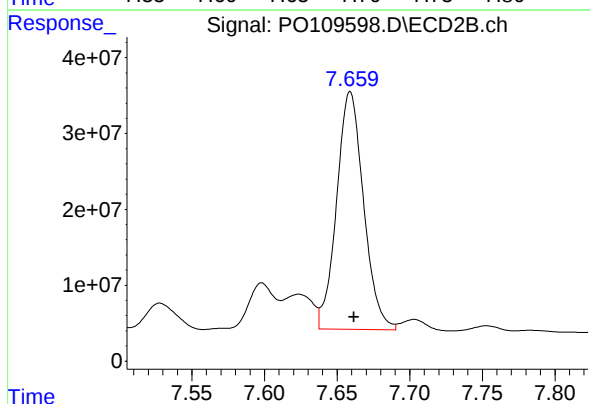
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 67703702
Conc: 118.48 ng/ml



#42 AR-1268-2

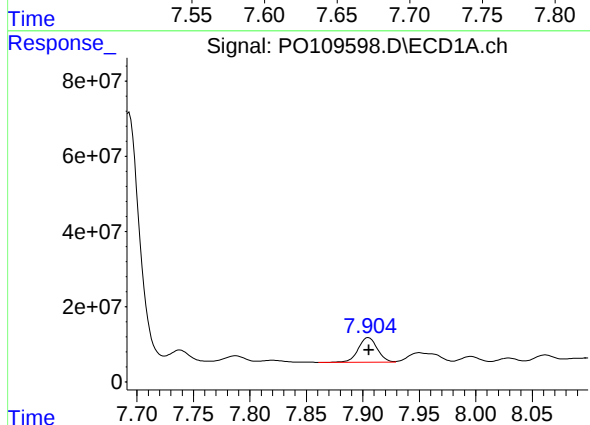
R.T.: 7.693 min
Delta R.T.: -0.003 min
Response: 859839259
Conc: 711.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL



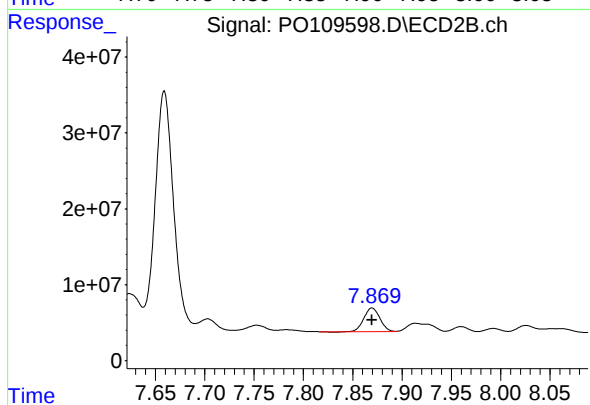
#42 AR-1268-2

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 404932786
Conc: 771.38 ng/ml



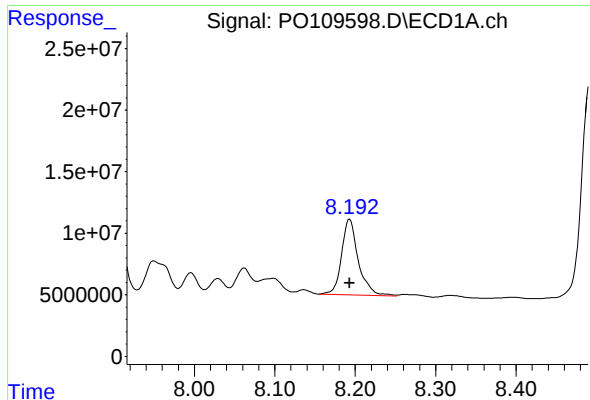
#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 75568551
Conc: 74.22 ng/ml



#43 AR-1268-3

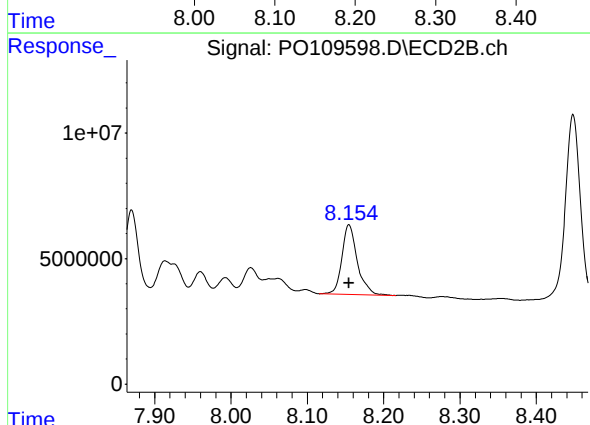
R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 35196456
Conc: 82.23 ng/ml



#44 AR-1268-4

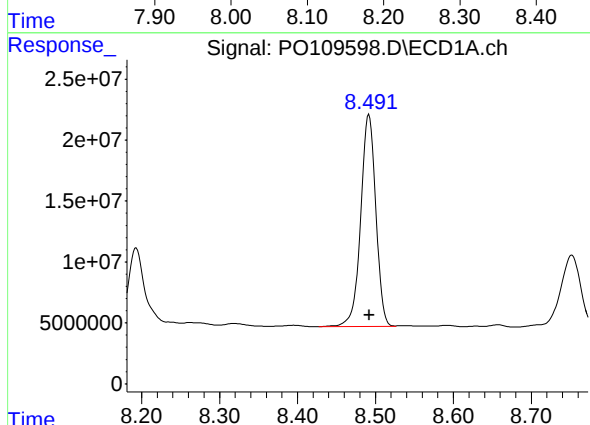
R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 89116968
Conc: 209.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-4ADL



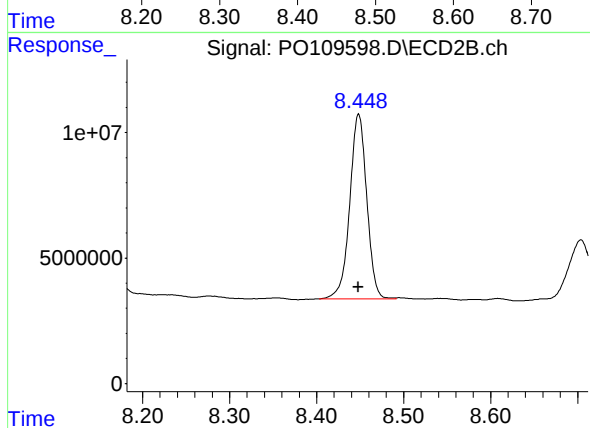
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 38892032
Conc: 241.06 ng/ml



#45 AR-1268-5

R.T.: 8.492 min
Delta R.T.: 0.000 min
Response: 235467270
Conc: 77.98 ng/ml



#45 AR-1268-5

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 100060818
Conc: 91.53 ng/ml