

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2025 00:15
 Operator : YP/AJ
 Sample : Q1437-09DL 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-14ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 04:45:05 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	3.694	25144300	14128564	2.657	2.699
2) SA Decachlor...	8.751	8.704	39878168	16070396	4.636	5.047
Target Compounds						
26) L6 AR-1254-1	5.598	5.579	119.6E6	64527549	232.038	246.723
27) L6 AR-1254-2	5.747	5.726	158.7E6	85132620	352.353	362.944
28) L6 AR-1254-3	6.153	6.129	292.2E6	154.0E6	408.124	431.761
29) L6 AR-1254-4	6.381	6.357	159.5E6	80158218	380.782	415.062
30) L6 AR-1254-5	6.802	6.774	934.5E6	472.5E6	1497.779	1592.486
41) L9 AR-1268-1	7.630	7.597	99676841	44392513	75.272	77.689
42) L9 AR-1268-2	7.693	7.660	128.4E6	58960521	106.232	112.318
43) L9 AR-1268-3	7.903	7.869	55877861	25858823	54.880	60.412
44) L9 AR-1268-4	8.191	8.153	33109067	13791746	77.930	85.485
45) L9 AR-1268-5	8.490	8.447	156.7E6	65741887	51.885	60.140

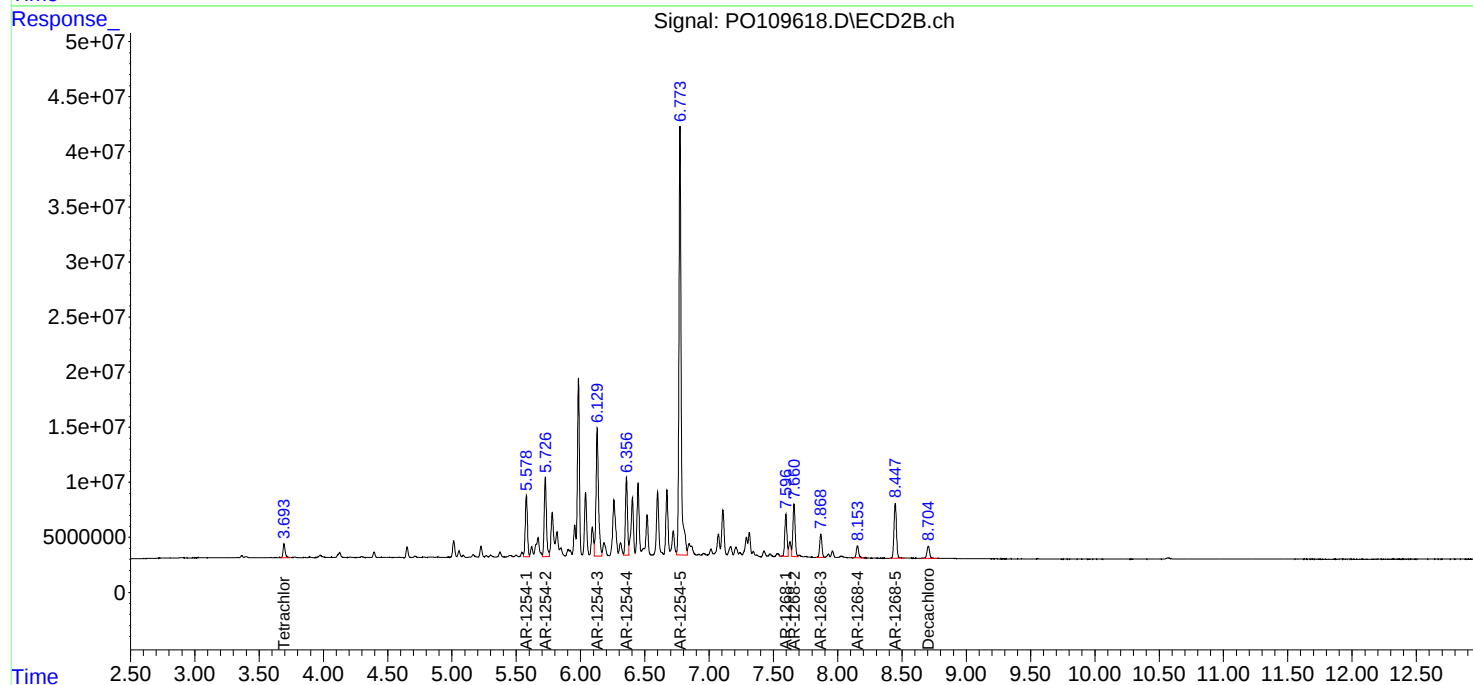
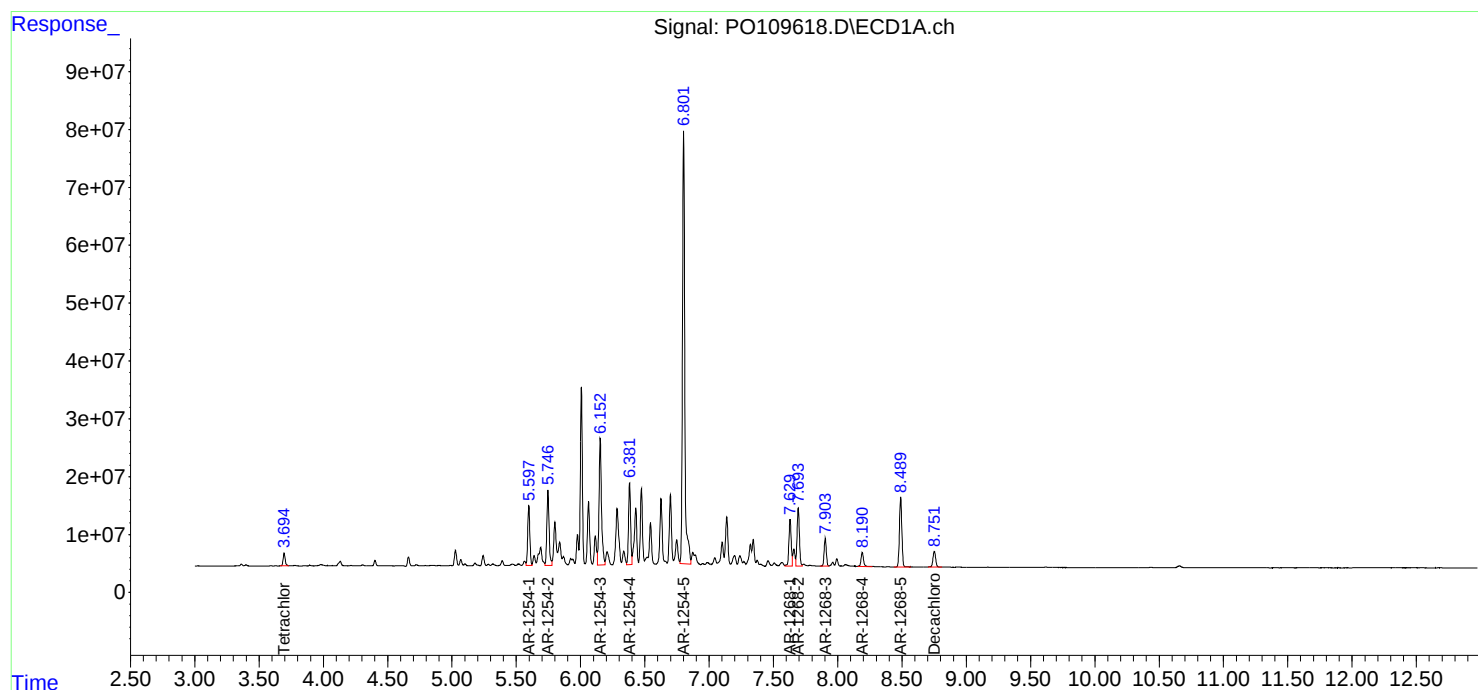
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

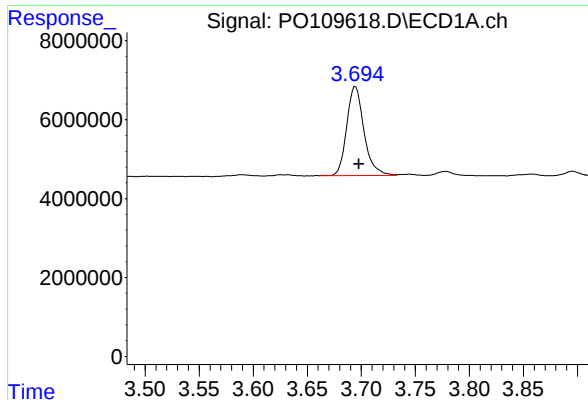
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109618.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2025 00:15
Operator : YP/AJ
Sample : Q1437-09DL 10X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-14ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 04:45:05 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

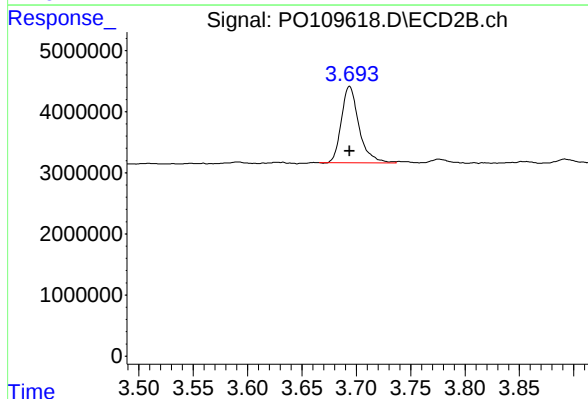




#1 Tetrachloro-m-xylene

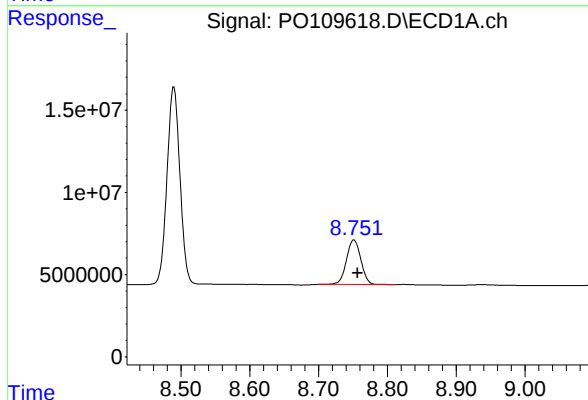
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 25144300
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14ADL



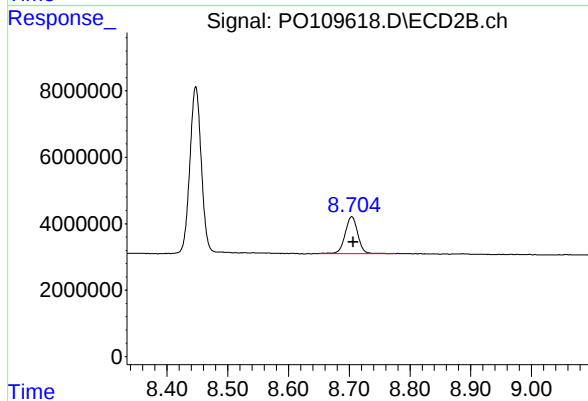
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 14128564
Conc: 2.70 ng/ml



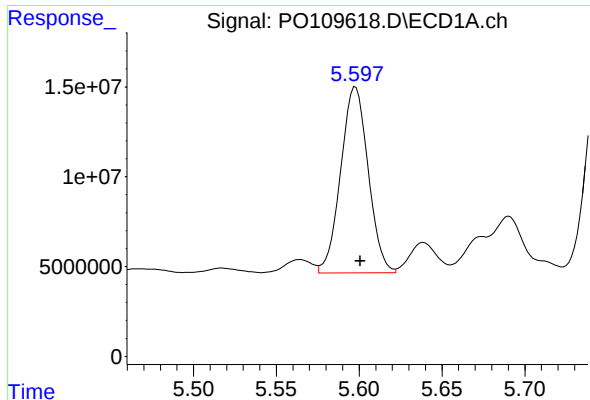
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.005 min
Response: 39878168
Conc: 4.64 ng/ml



#2 Decachlorobiphenyl

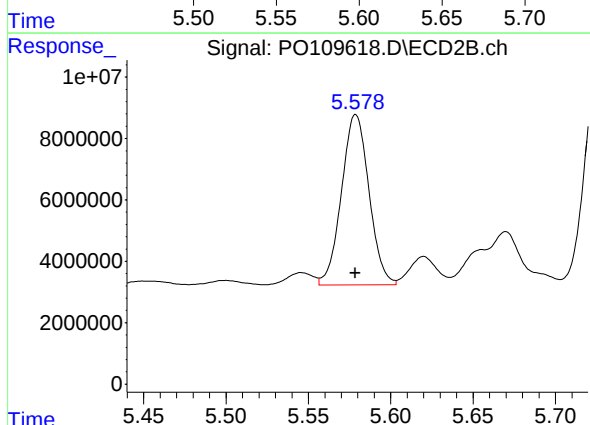
R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 16070396
Conc: 5.05 ng/ml



#26 AR-1254-1

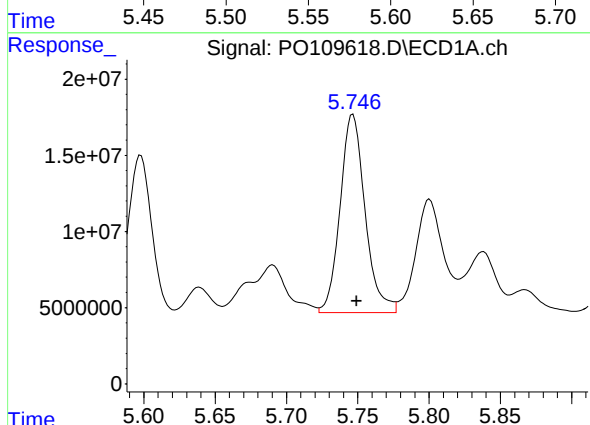
R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 119640503
Conc: 232.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14ADL



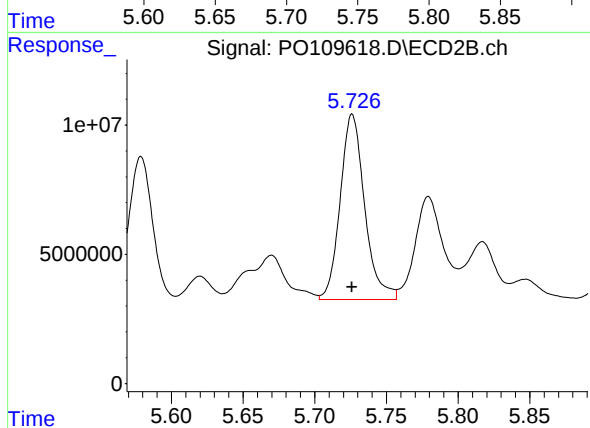
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 64527549
Conc: 246.72 ng/ml



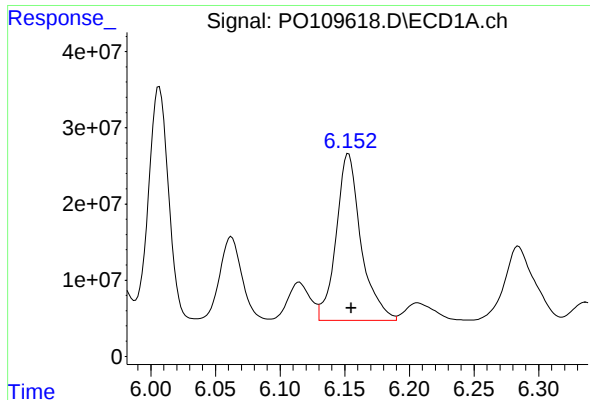
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 158690719
Conc: 352.35 ng/ml



#27 AR-1254-2

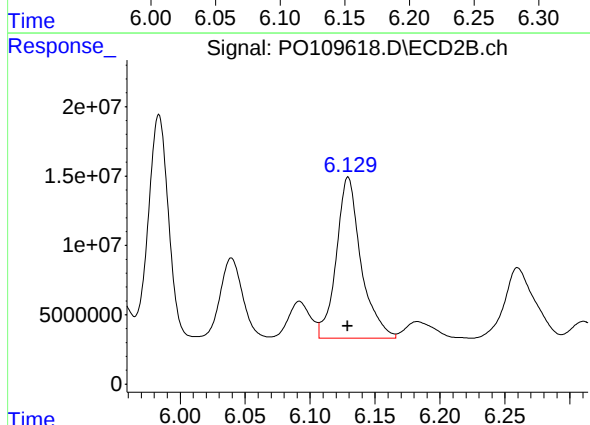
R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 85132620
Conc: 362.94 ng/ml



#28 AR-1254-3

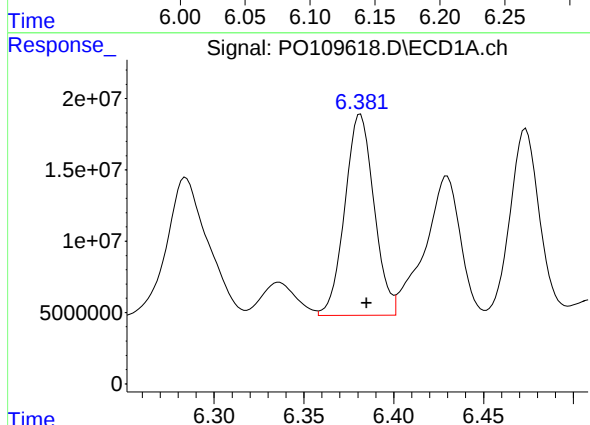
R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 292198386
Conc: 408.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14ADL



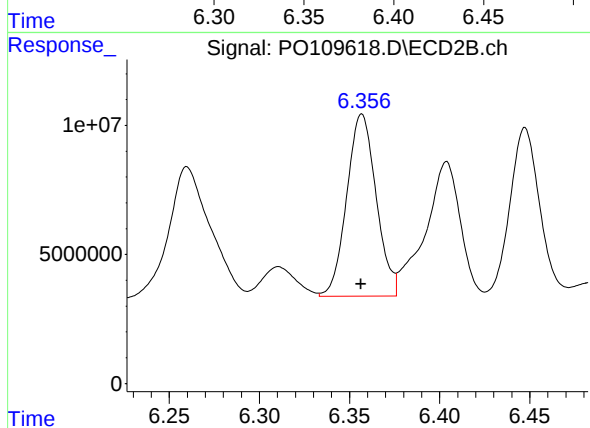
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 154010946
Conc: 431.76 ng/ml



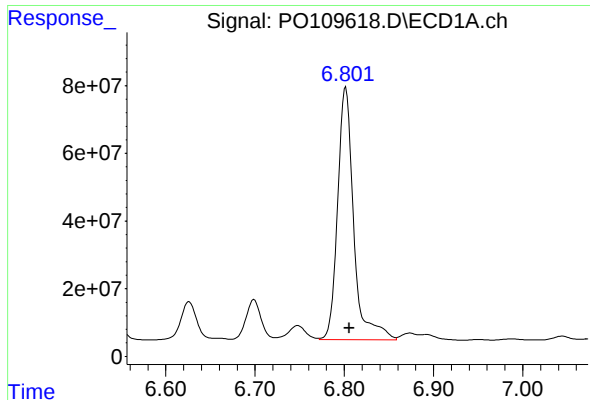
#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 159468169
Conc: 380.78 ng/ml



#29 AR-1254-4

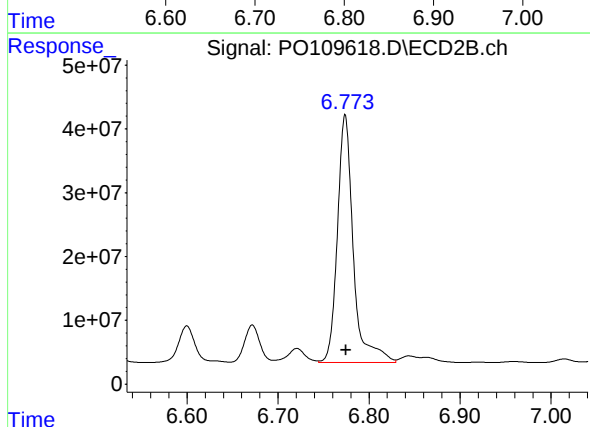
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 80158218
Conc: 415.06 ng/ml



#30 AR-1254-5

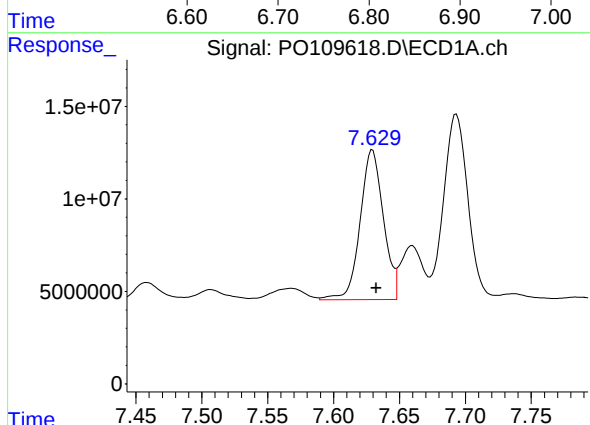
R.T.: 6.802 min
Delta R.T.: -0.004 min
Response: 934468831
Conc: 1497.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14ADL



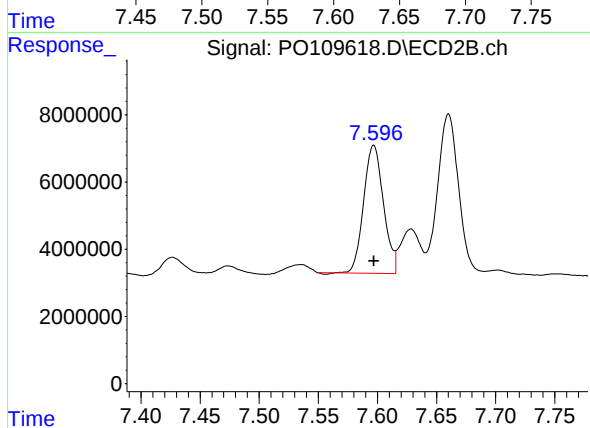
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 472541885
Conc: 1592.49 ng/ml



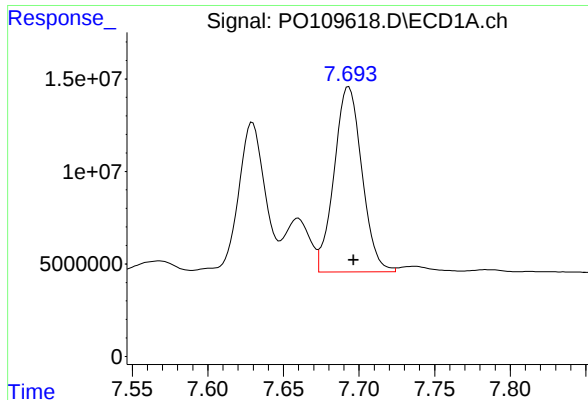
#41 AR-1268-1

R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 99676841
Conc: 75.27 ng/ml



#41 AR-1268-1

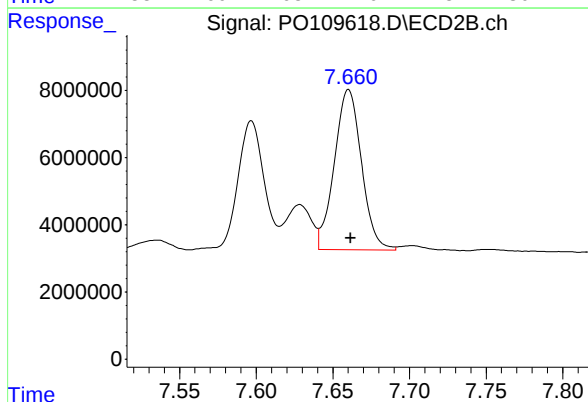
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 44392513
Conc: 77.69 ng/ml



#42 AR-1268-2

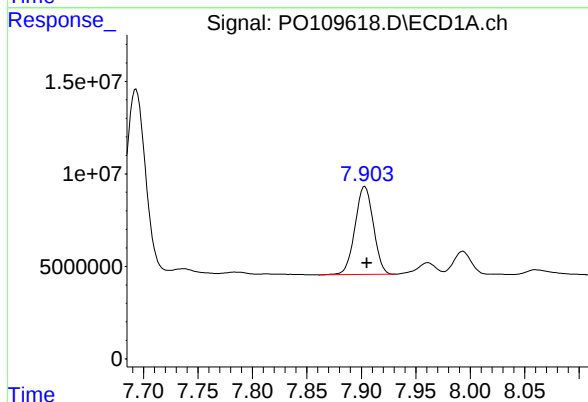
R.T.: 7.693 min
Delta R.T.: -0.003 min
Response: 128445643
Conc: 106.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14ADL



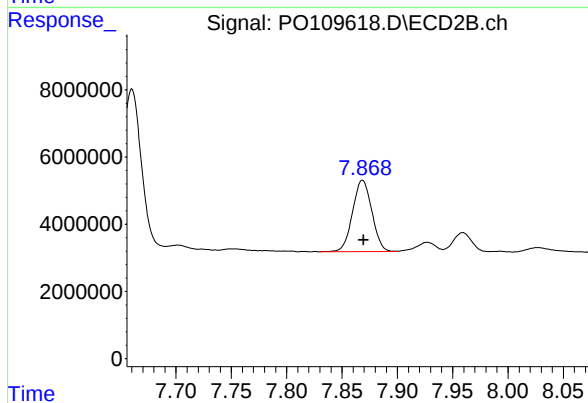
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 58960521
Conc: 112.32 ng/ml



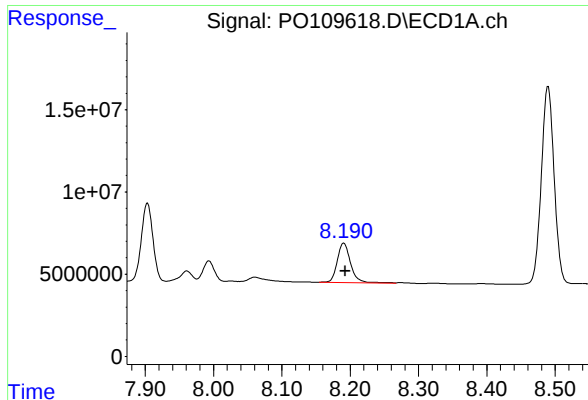
#43 AR-1268-3

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 55877861
Conc: 54.88 ng/ml



#43 AR-1268-3

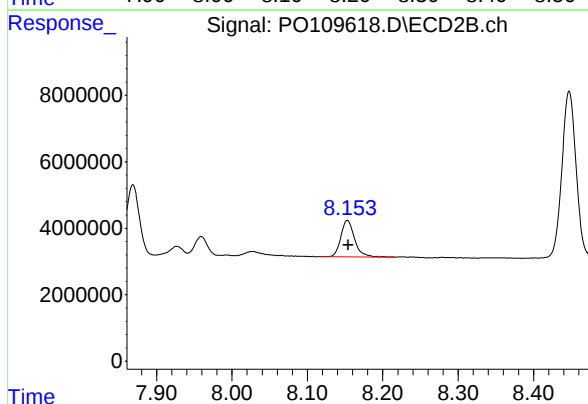
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 25858823
Conc: 60.41 ng/ml



#44 AR-1268-4

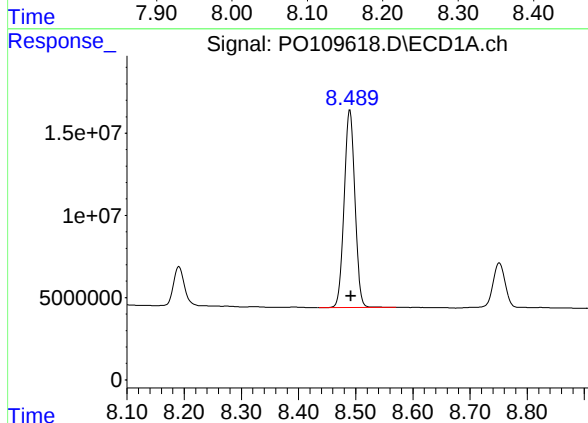
R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 33109067
Conc: 77.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-14ADL



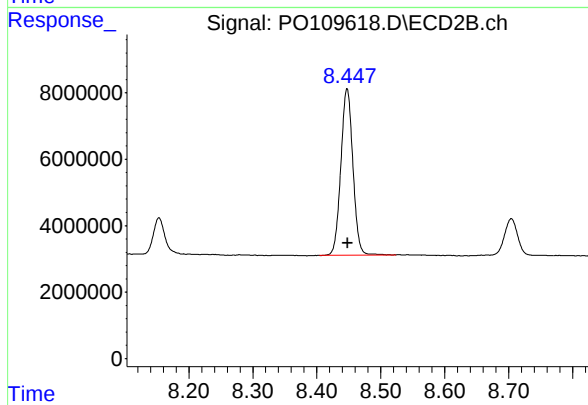
#44 AR-1268-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 13791746
Conc: 85.49 ng/ml



#45 AR-1268-5

R.T.: 8.490 min
Delta R.T.: -0.002 min
Response: 156673824
Conc: 51.88 ng/ml



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 65741887
Conc: 60.14 ng/ml