

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 11:52
 Operator : YP/AJ
 Sample : Q1438-04DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K084-16BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 14:12:34 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	22676968	12917241	2.396	2.468
2) SA Decachlor...	8.753	8.705	46382738	19371789	5.392	6.084
Target Compounds						
26) L6 AR-1254-1	5.599	5.579	147.3E6	80244098	285.771	306.816
27) L6 AR-1254-2	5.748	5.727	178.2E6	97271880	395.677	414.697
28) L6 AR-1254-3	6.154	6.130	347.8E6	187.6E6	485.794	526.056
29) L6 AR-1254-4	6.384	6.358	241.5E6	125.9E6	576.764	651.717
30) L6 AR-1254-5	6.804	6.774	698.1E6	374.3E6	1118.850	1261.426
41) L9 AR-1268-1	7.631	7.597	78538449	36765153	59.309	64.341
42) L9 AR-1268-2	7.694	7.660	103.4E6	50046718	85.485	95.337
43) L9 AR-1268-3	7.904	7.869	54912281	25876899	53.932	60.454
44) L9 AR-1268-4	8.192	8.154	22828208	10019704	53.731	62.105
45) L9 AR-1268-5	8.491	8.448	152.0E6	65588393	50.336	60.000

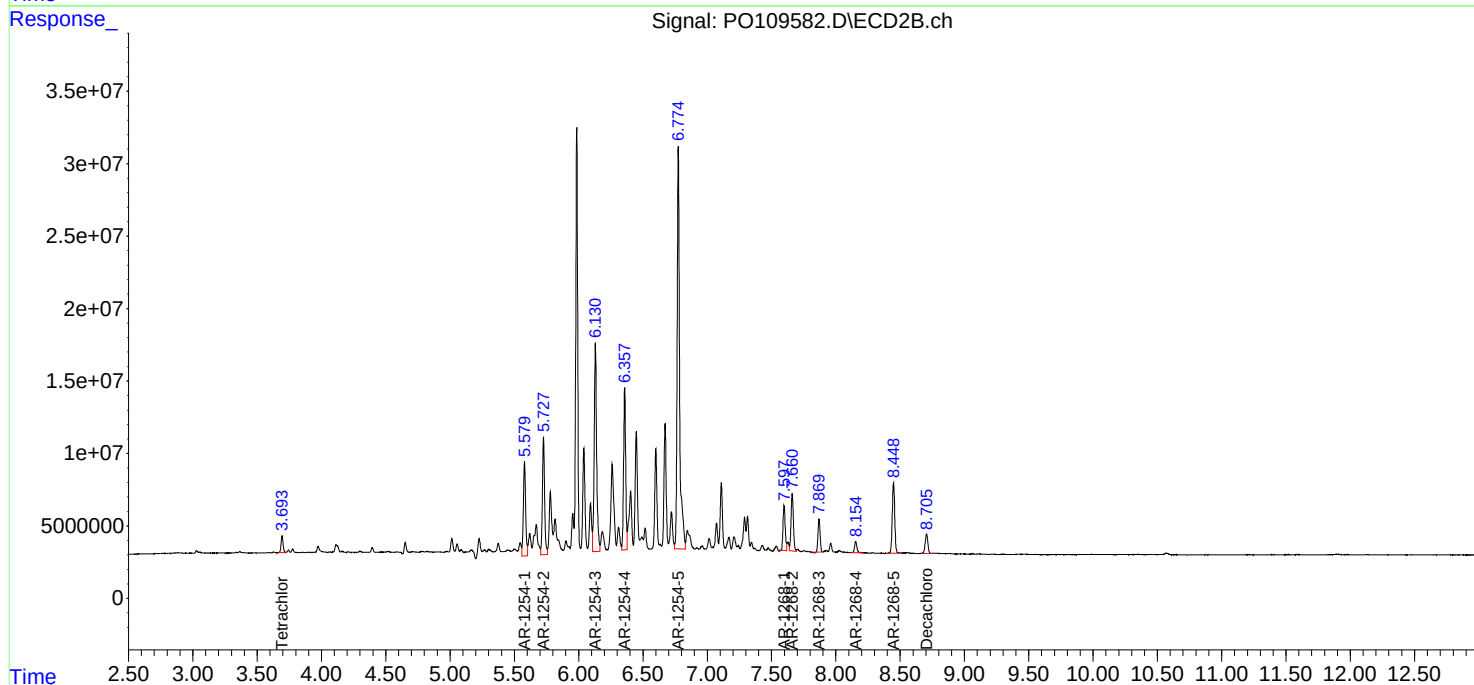
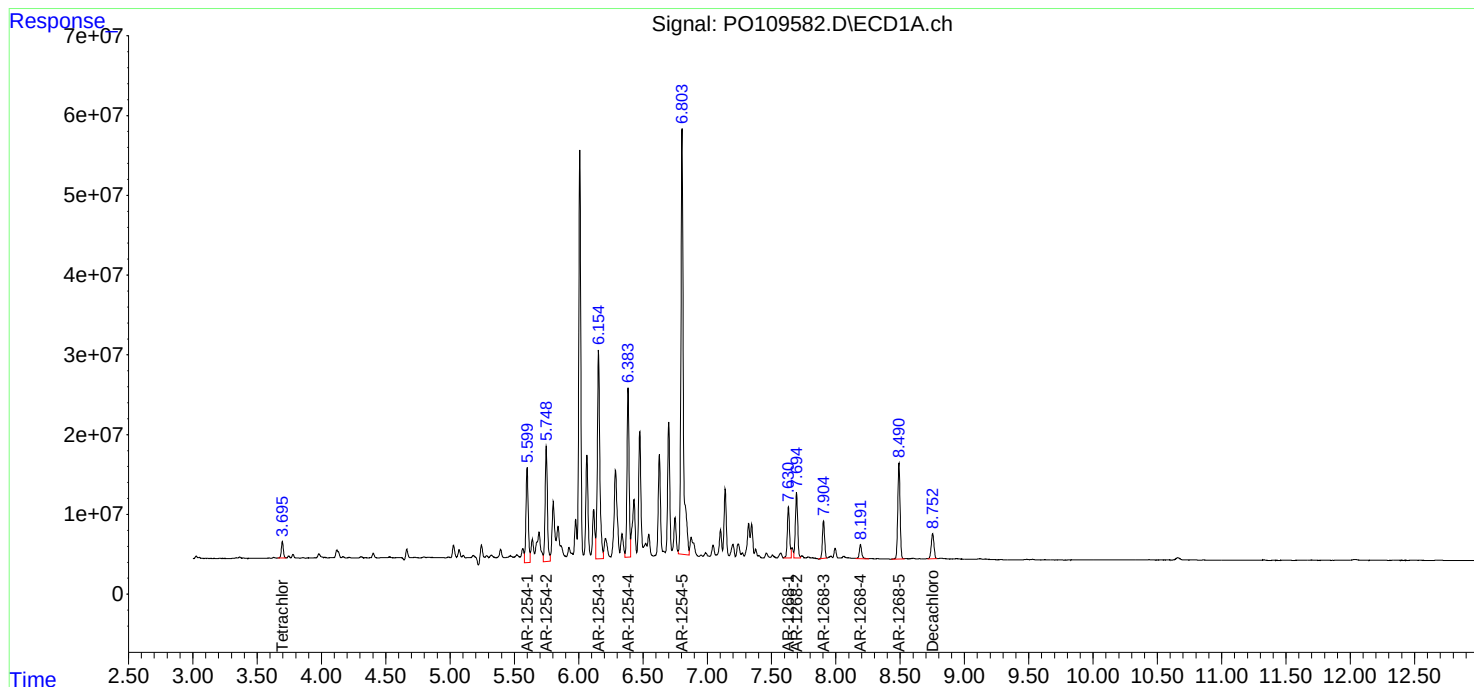
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

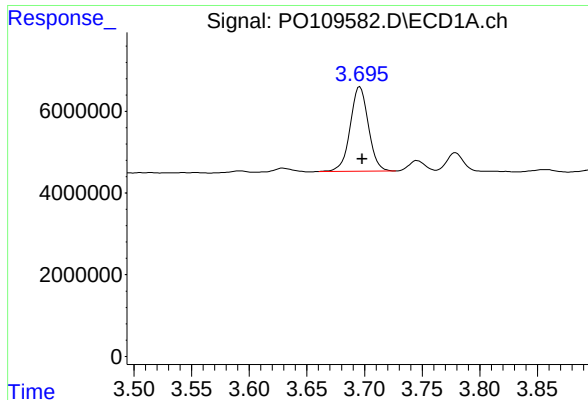
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 11:52
Operator : YP/AJ
Sample : Q1438-04DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K084-16BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 14:12:34 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

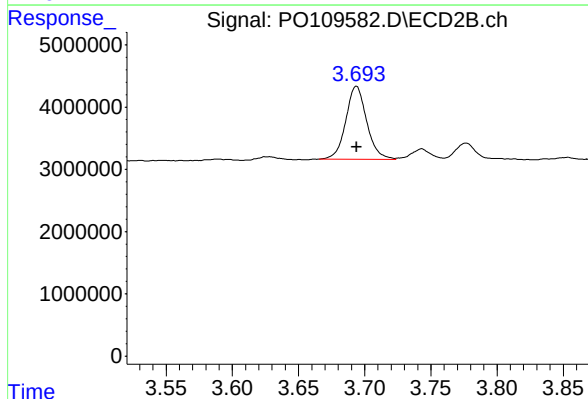




#1 Tetrachloro-m-xylene

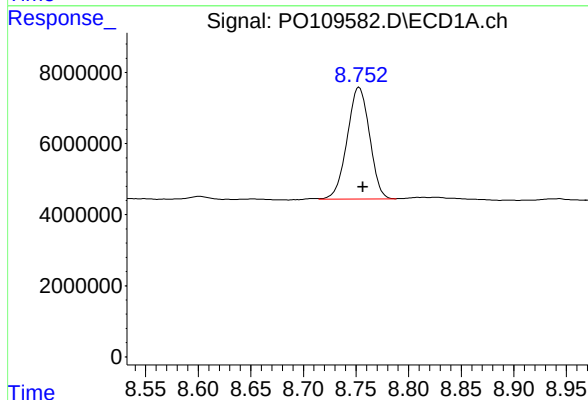
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 22676968
Conc: 2.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16BDL



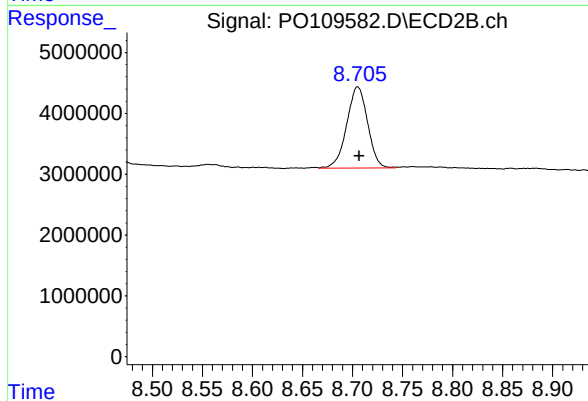
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 12917241
Conc: 2.47 ng/ml



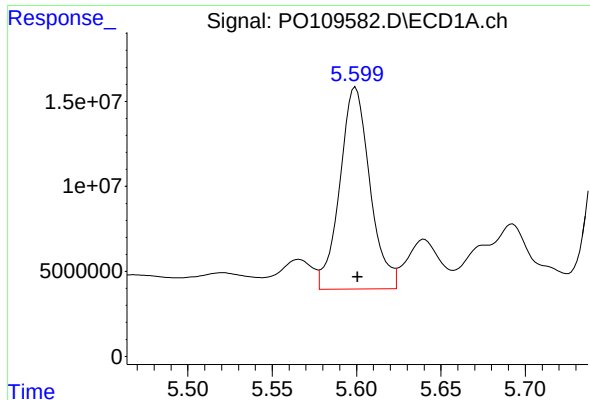
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 46382738
Conc: 5.39 ng/ml



#2 Decachlorobiphenyl

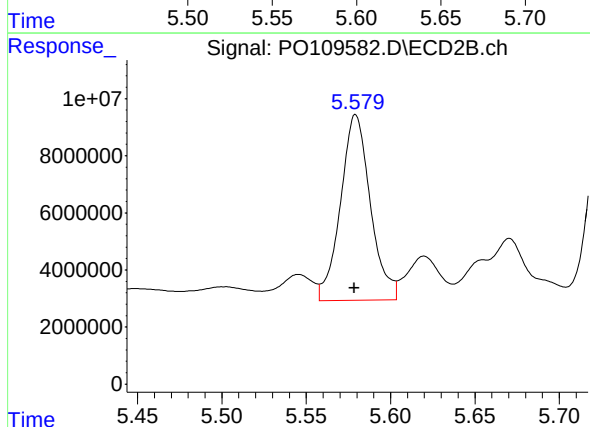
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 19371789
Conc: 6.08 ng/ml



#26 AR-1254-1

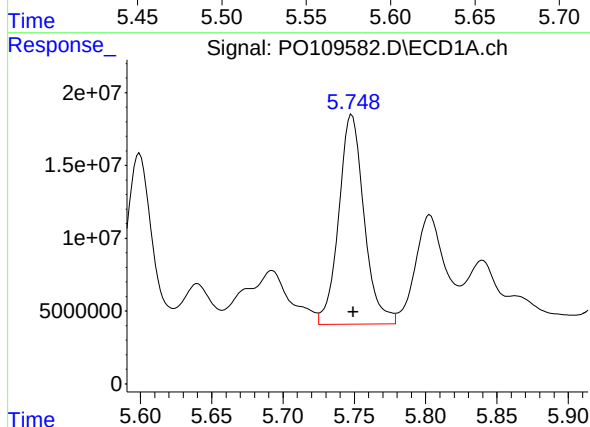
R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 147345679
Conc: 285.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16BDL



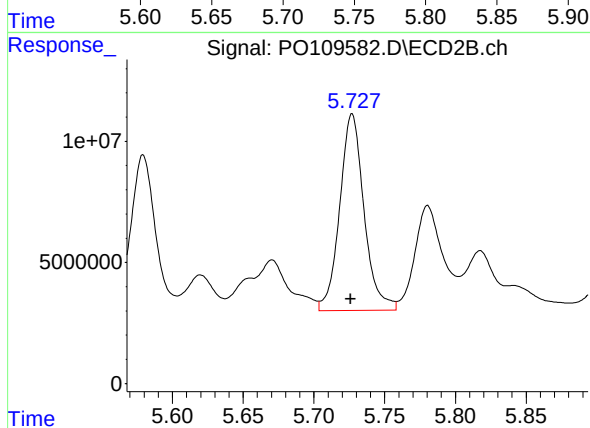
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 80244098
Conc: 306.82 ng/ml



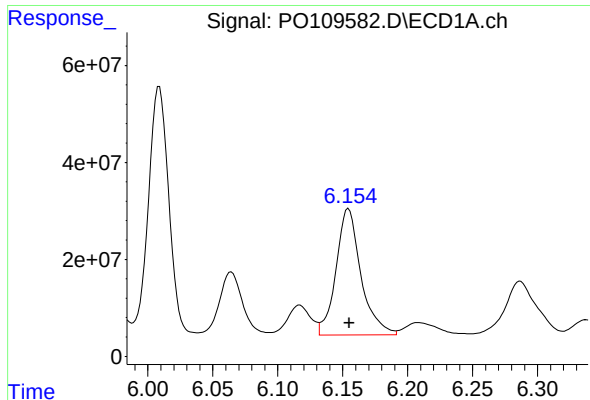
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 178202937
Conc: 395.68 ng/ml



#27 AR-1254-2

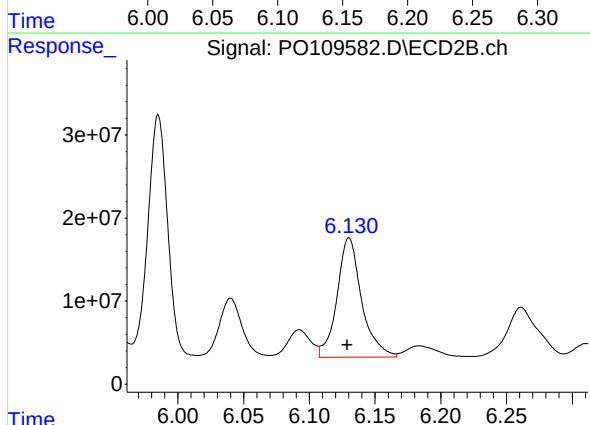
R.T.: 5.727 min
Delta R.T.: 0.001 min
Response: 97271880
Conc: 414.70 ng/ml



#28 AR-1254-3

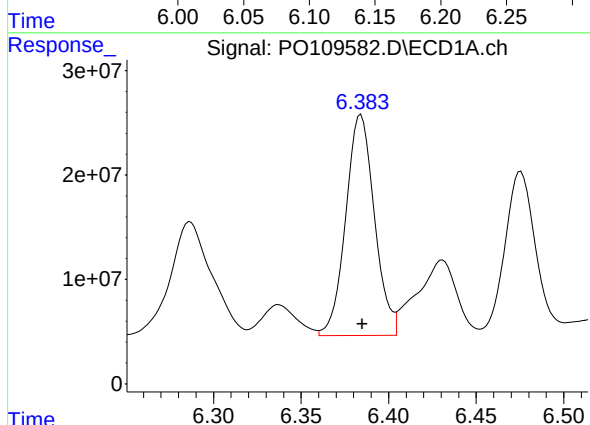
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 347806783
Conc: 485.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16BDL



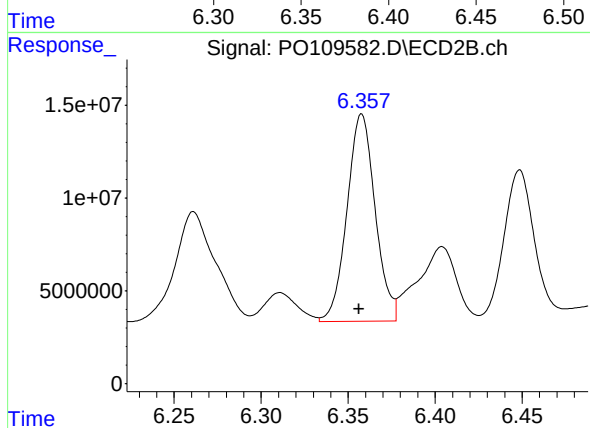
#28 AR-1254-3

R.T.: 6.130 min
Delta R.T.: 0.001 min
Response: 187646661
Conc: 526.06 ng/ml



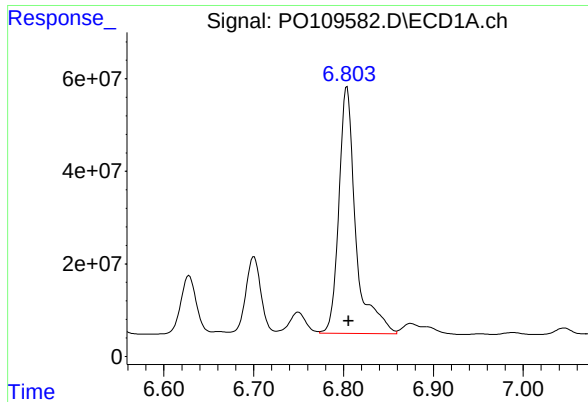
#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 241543732
Conc: 576.76 ng/ml



#29 AR-1254-4

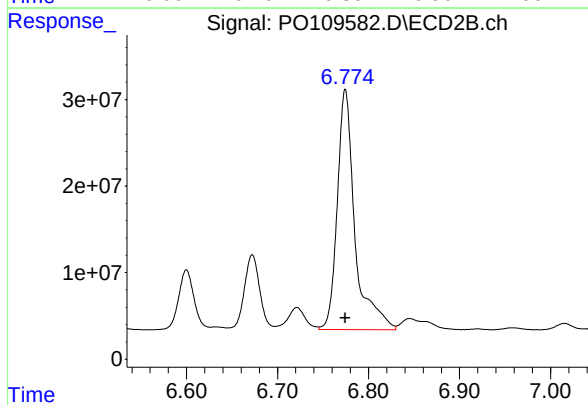
R.T.: 6.358 min
Delta R.T.: 0.001 min
Response: 125861856
Conc: 651.72 ng/ml



#30 AR-1254-5

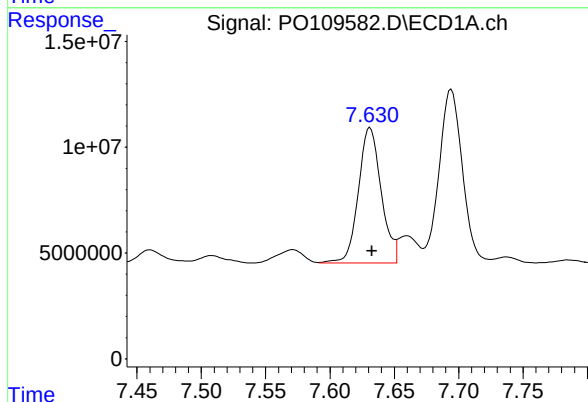
R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 698053767
Conc: 1118.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16BDL



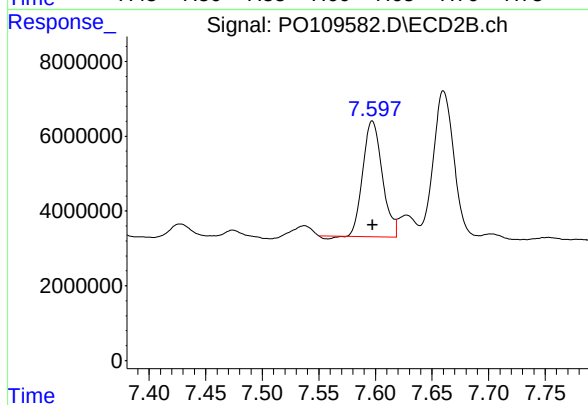
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 374305884
Conc: 1261.43 ng/ml



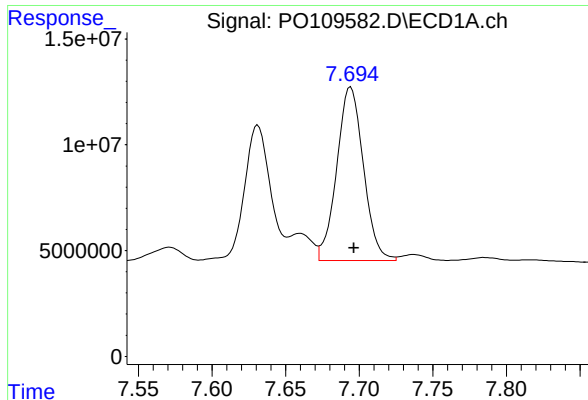
#41 AR-1268-1

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 78538449
Conc: 59.31 ng/ml



#41 AR-1268-1

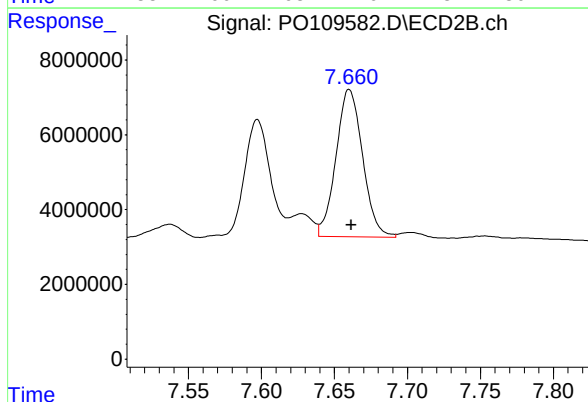
R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 36765153
Conc: 64.34 ng/ml



#42 AR-1268-2

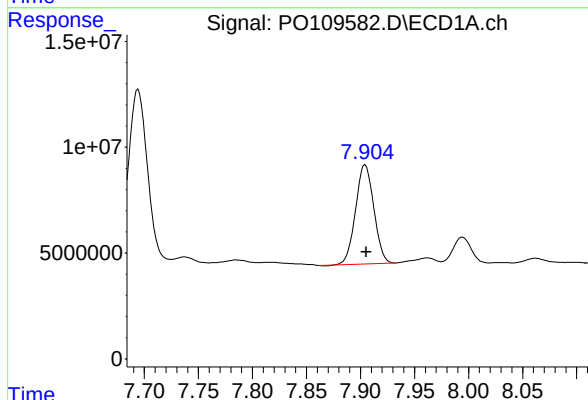
R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 103360797
Conc: 85.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16BDL



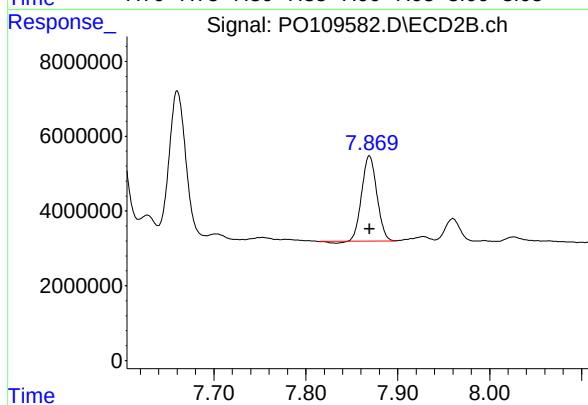
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.002 min
Response: 50046718
Conc: 95.34 ng/ml



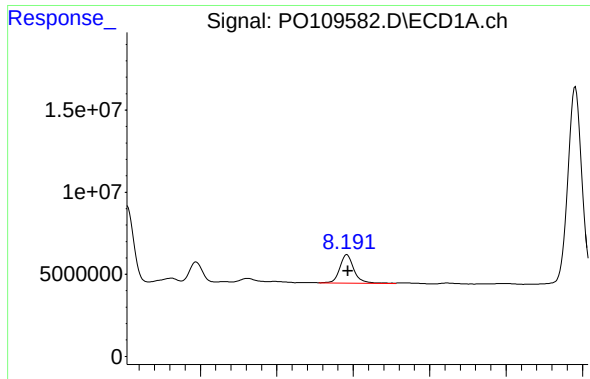
#43 AR-1268-3

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 54912281
Conc: 53.93 ng/ml



#43 AR-1268-3

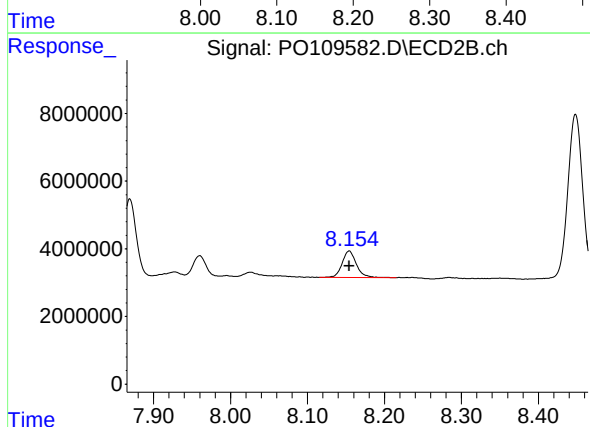
R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 25876899
Conc: 60.45 ng/ml



#44 AR-1268-4

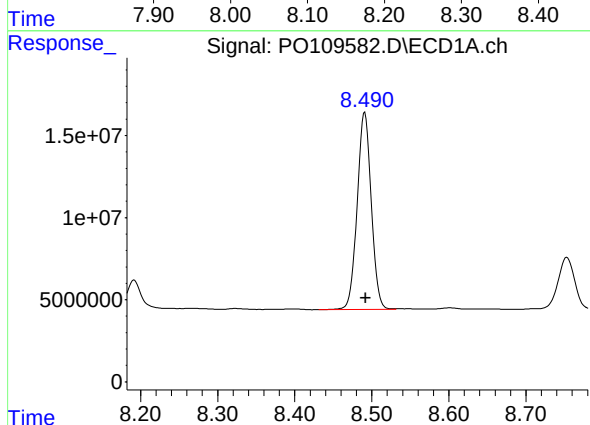
R.T.: 8.192 min
Delta R.T.: -0.001 min
Response: 22828208
Conc: 53.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
K084-16BDL



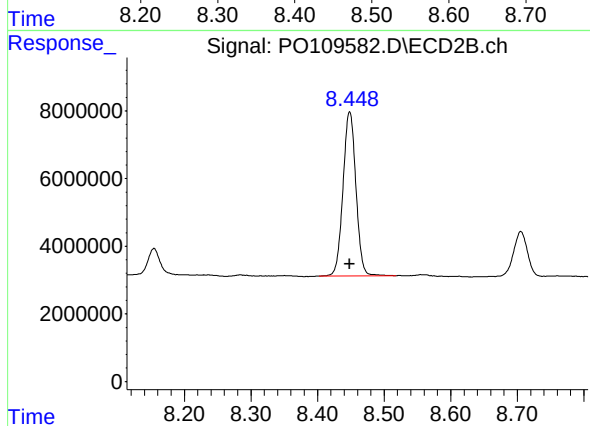
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 10019704
Conc: 62.10 ng/ml



#45 AR-1268-5

R.T.: 8.491 min
Delta R.T.: -0.001 min
Response: 151998503
Conc: 50.34 ng/ml



#45 AR-1268-5

R.T.: 8.448 min
Delta R.T.: 0.000 min
Response: 65588393
Conc: 60.00 ng/ml