

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030725\  
 Data File : P0109703.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Mar 2025 10:29  
 Operator : YP/AJ  
 Sample : Q1433-06DL 2X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 K084-2CDL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 07 12:45:34 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...          | 3.694 | 3.693 | 85035784 | 47830682 | 8.984    | 9.138    |
| 2) SA Decachlor...          | 8.751 | 8.703 | 92612916 | 37962860 | 10.767   | 11.922   |
|                             |       |       |          |          |          |          |
| Target Compounds            |       |       |          |          |          |          |
| 26) L6 AR-1254-1            | 5.597 | 5.578 | 122.9E6  | 66242859 | 238.396  | 253.282  |
| 27) L6 AR-1254-2            | 5.746 | 5.725 | 207.0E6  | 111.2E6  | 459.705  | 473.972  |
| 28) L6 AR-1254-3            | 6.152 | 6.128 | 443.7E6  | 236.0E6  | 619.787  | 661.631  |
| 29) L6 AR-1254-4            | 6.382 | 6.356 | 244.5E6  | 123.0E6  | 583.906  | 637.097  |
| 30) L6 AR-1254-5            | 6.802 | 6.773 | 1071.9E6 | 551.3E6  | 1718.073 | 1857.918 |
| 41) L9 AR-1268-1            | 7.630 | 7.597 | 199.3E6  | 89004110 | 150.521  | 155.762  |
| 42) L9 AR-1268-2            | 7.692 | 7.659 | 288.4E6  | 133.3E6  | 238.548  | 253.945  |
| 43) L9 AR-1268-3            | 7.902 | 7.868 | 99511318 | 44427617 | 97.735   | 103.792  |
| 44) L9 AR-1268-4            | 8.190 | 8.153 | 57842316 | 25107226 | 136.145  | 155.622  |
| 45) L9 AR-1268-5            | 8.489 | 8.446 | 270.2E6  | 110.6E6  | 89.497   | 101.167  |
| -----                       |       |       |          |          |          |          |

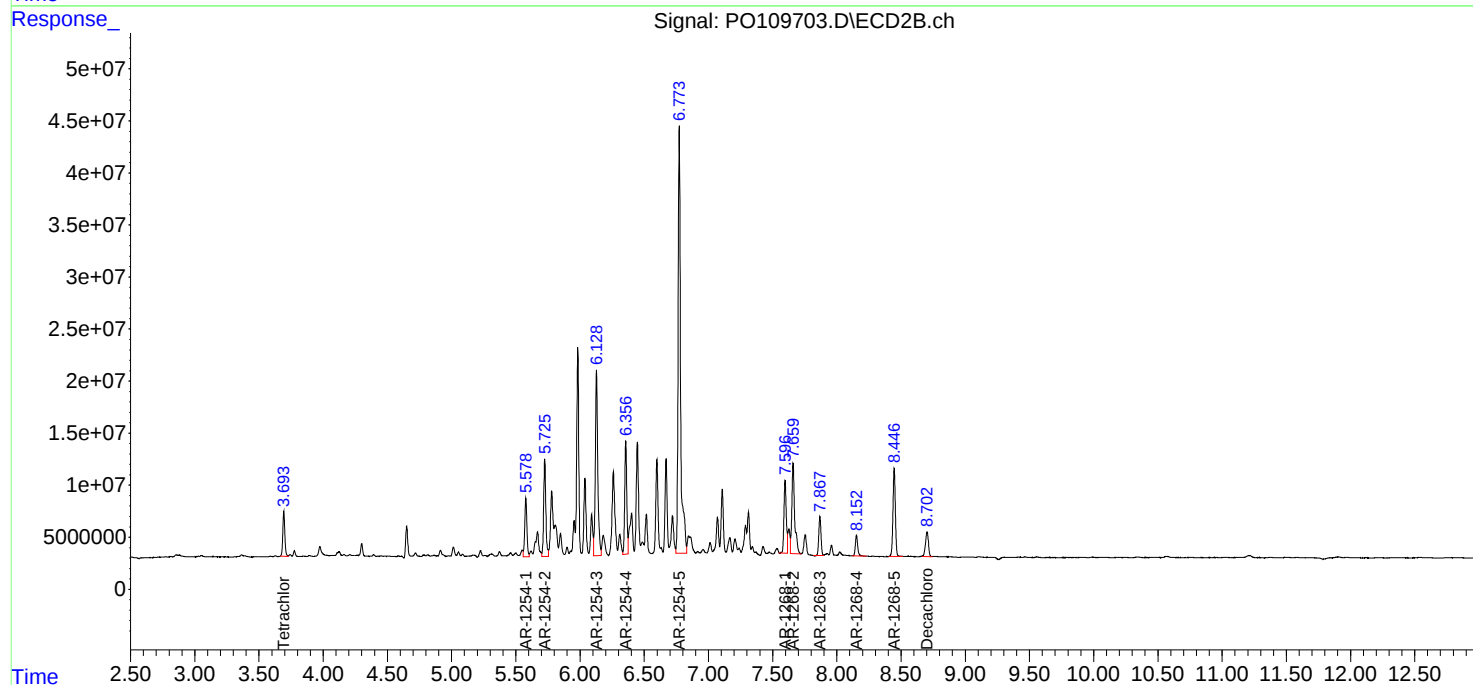
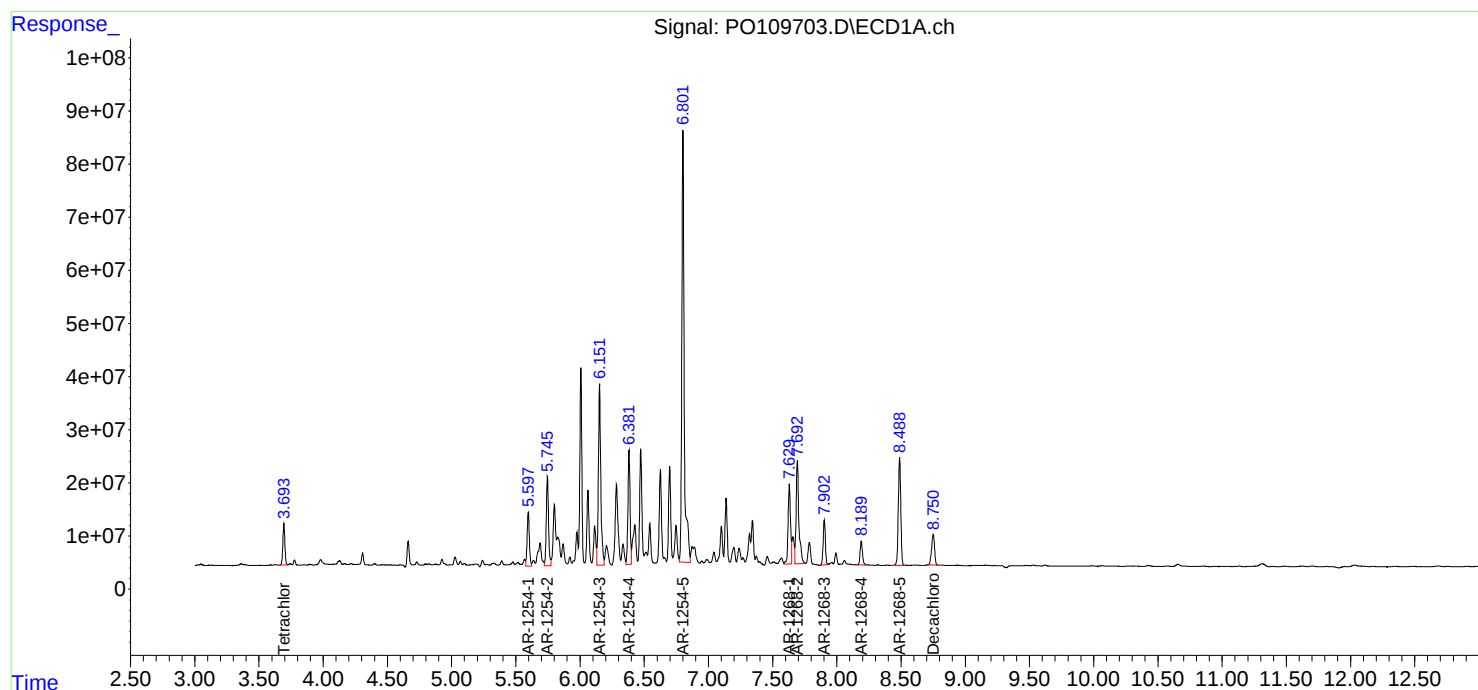
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

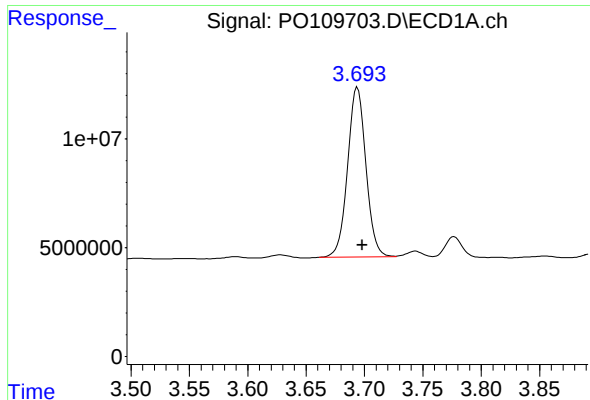
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO030725\  
Data File : PO109703.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Mar 2025 10:29  
Operator : YP/AJ  
Sample : Q1433-06DL 2X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
K084-2CDL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 07 12:45:34 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

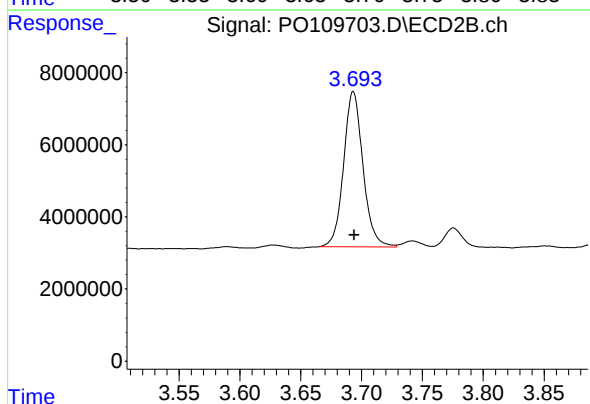




#1 Tetrachloro-m-xylene

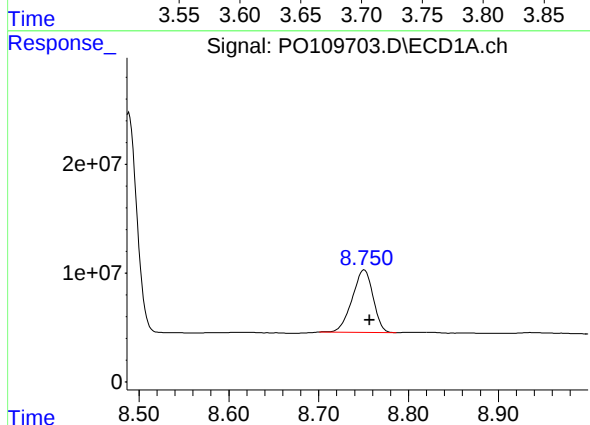
R.T.: 3.694 min  
Delta R.T.: -0.004 min  
Response: 85035784  
Conc: 8.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K084-2CDL



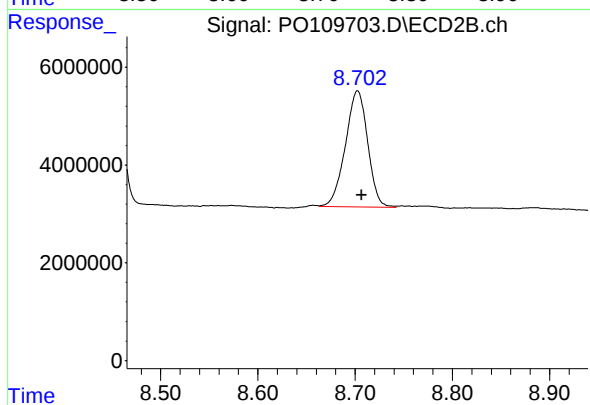
#1 Tetrachloro-m-xylene

R.T.: 3.693 min  
Delta R.T.: 0.000 min  
Response: 47830682  
Conc: 9.14 ng/ml



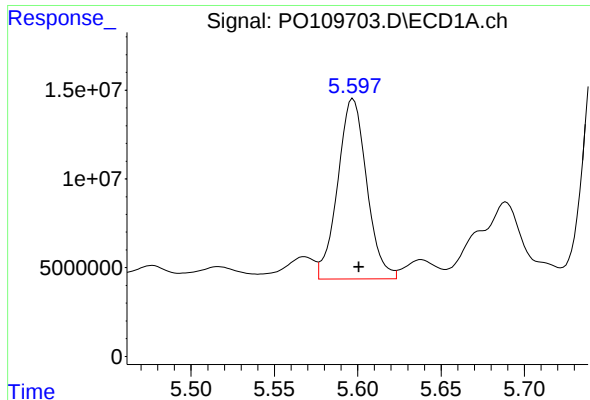
#2 Decachlorobiphenyl

R.T.: 8.751 min  
Delta R.T.: -0.006 min  
Response: 92612916  
Conc: 10.77 ng/ml



#2 Decachlorobiphenyl

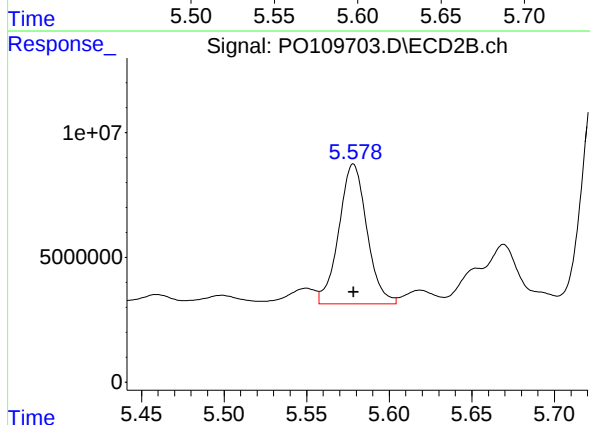
R.T.: 8.703 min  
Delta R.T.: -0.004 min  
Response: 37962860  
Conc: 11.92 ng/ml



#26 AR-1254-1

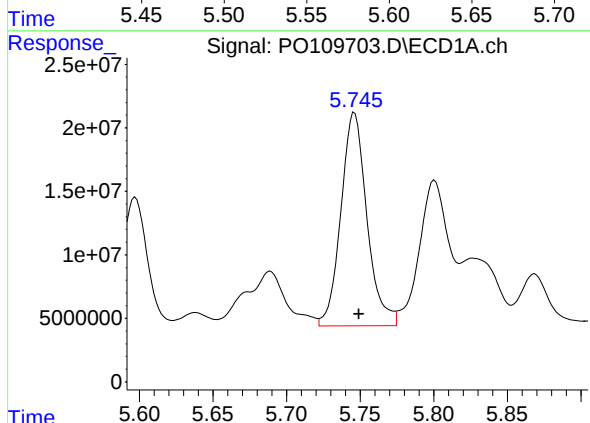
R.T.: 5.597 min  
Delta R.T.: -0.003 min  
Response: 122918509  
Conc: 238.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K084-2CDL



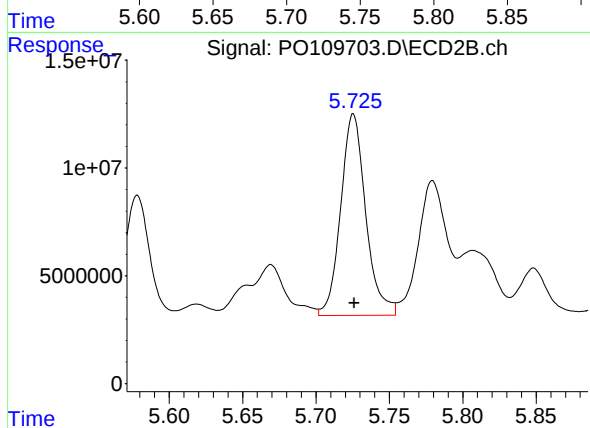
#26 AR-1254-1

R.T.: 5.578 min  
Delta R.T.: 0.000 min  
Response: 66242859  
Conc: 253.28 ng/ml



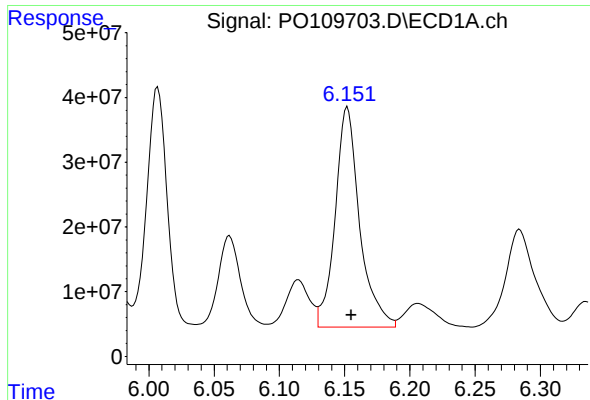
#27 AR-1254-2

R.T.: 5.746 min  
Delta R.T.: -0.003 min  
Response: 207039528  
Conc: 459.71 ng/ml



#27 AR-1254-2

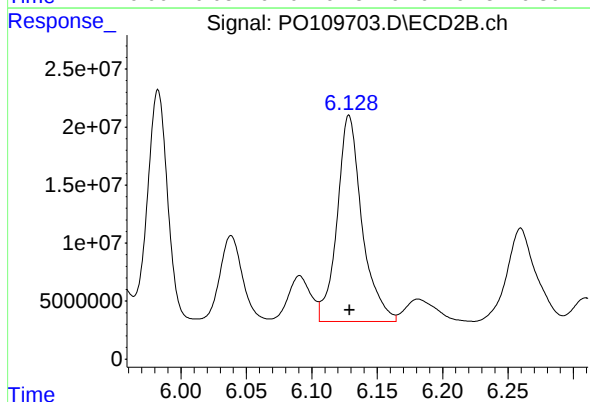
R.T.: 5.725 min  
Delta R.T.: 0.000 min  
Response: 111175509  
Conc: 473.97 ng/ml



#28 AR-1254-3

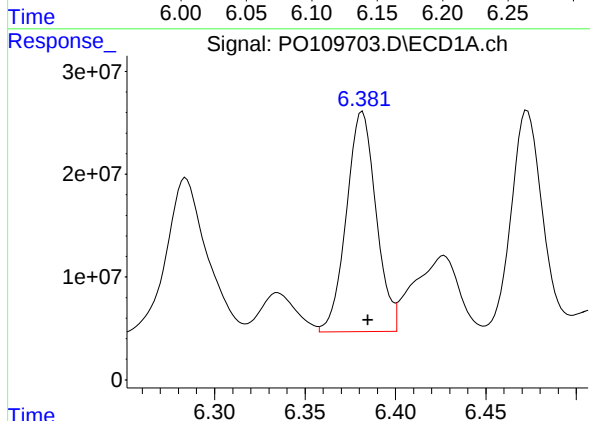
R.T.: 6.152 min  
Delta R.T.: -0.003 min  
Response: 443739915  
Conc: 619.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K084-2CDL



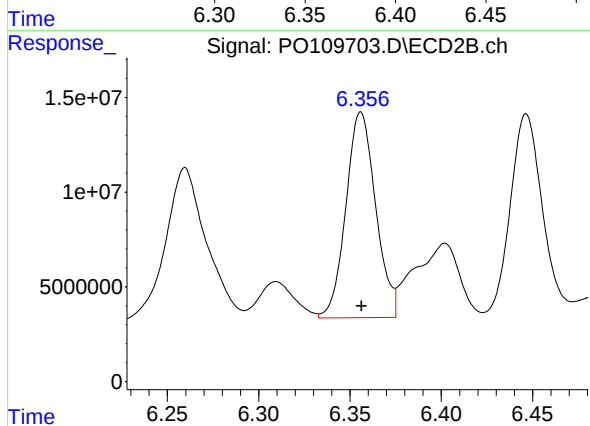
#28 AR-1254-3

R.T.: 6.128 min  
Delta R.T.: 0.000 min  
Response: 236006809  
Conc: 661.63 ng/ml



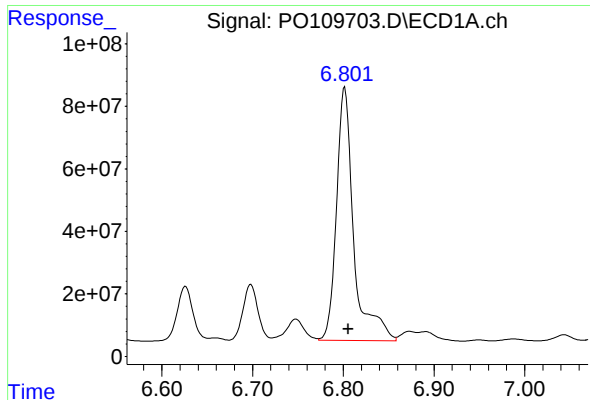
#29 AR-1254-4

R.T.: 6.382 min  
Delta R.T.: -0.003 min  
Response: 244534843  
Conc: 583.91 ng/ml



#29 AR-1254-4

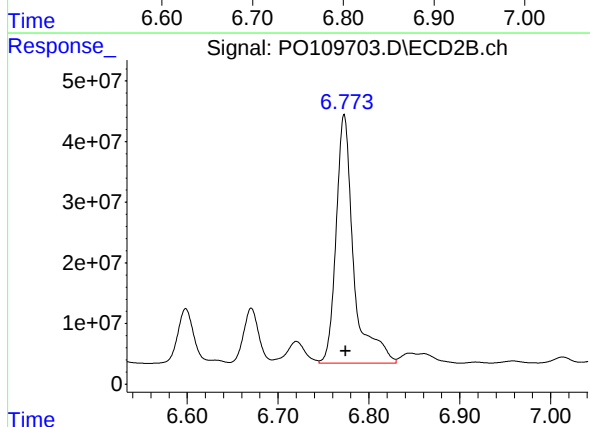
R.T.: 6.356 min  
Delta R.T.: 0.000 min  
Response: 123038374  
Conc: 637.10 ng/ml



#30 AR-1254-5

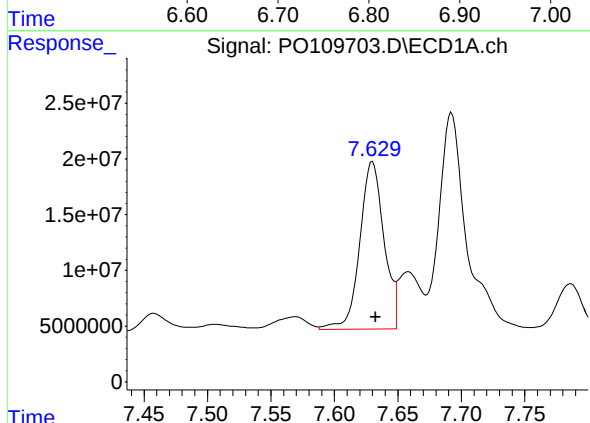
R.T.: 6.802 min  
Delta R.T.: -0.004 min  
Response: 1071910713  
Conc: 1718.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K084-2CDL



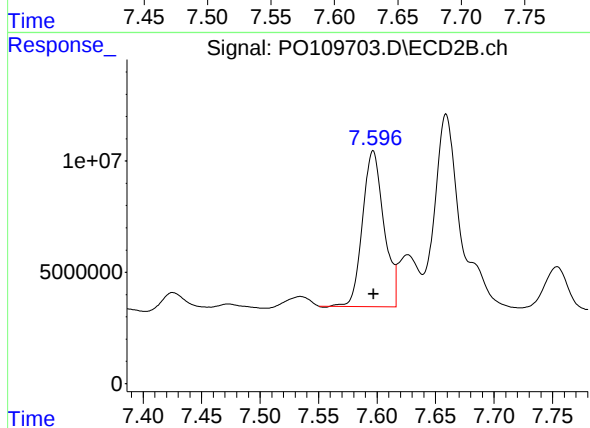
#30 AR-1254-5

R.T.: 6.773 min  
Delta R.T.: -0.002 min  
Response: 551304110  
Conc: 1857.92 ng/ml



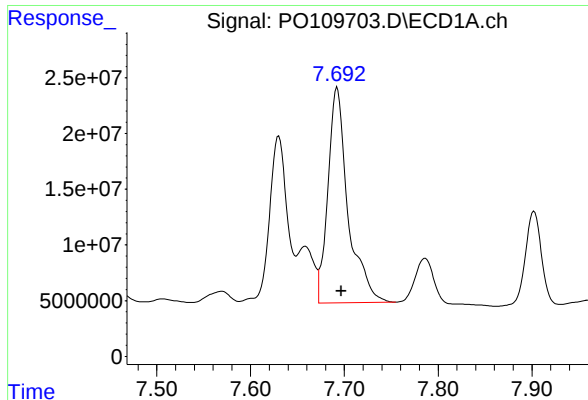
#41 AR-1268-1

R.T.: 7.630 min  
Delta R.T.: -0.002 min  
Response: 199323306  
Conc: 150.52 ng/ml



#41 AR-1268-1

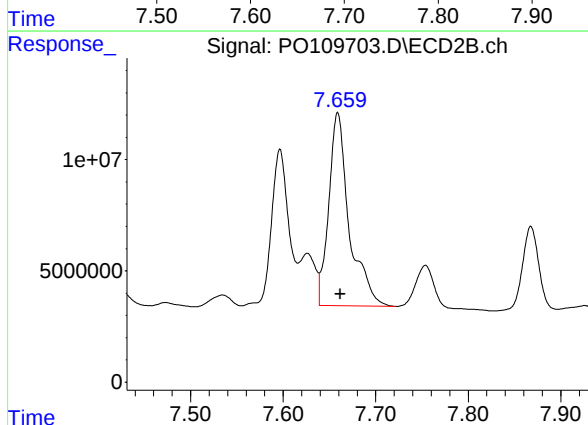
R.T.: 7.597 min  
Delta R.T.: 0.000 min  
Response: 89004110  
Conc: 155.76 ng/ml



#42 AR-1268-2

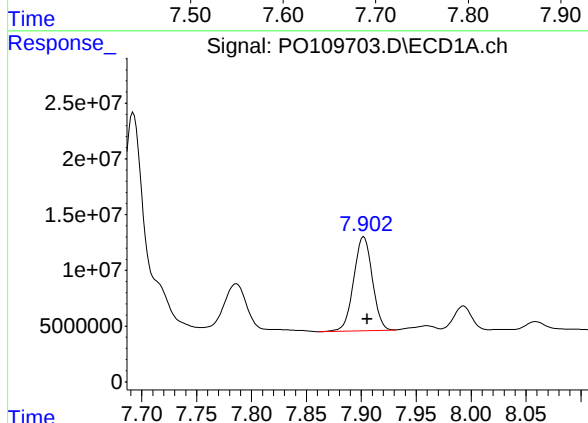
R.T.: 7.692 min  
Delta R.T.: -0.004 min  
Response: 288429878  
Conc: 238.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K084-2CDL



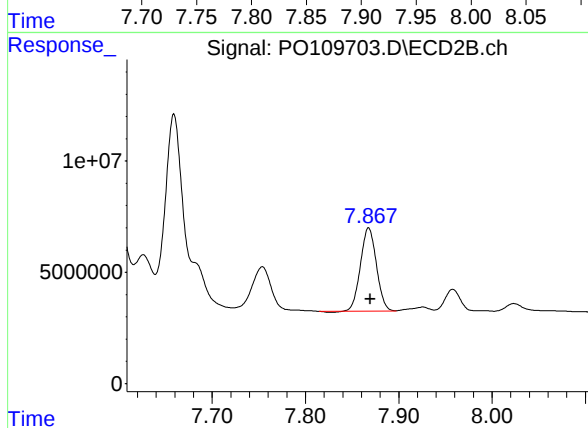
#42 AR-1268-2

R.T.: 7.659 min  
Delta R.T.: -0.003 min  
Response: 133306831  
Conc: 253.94 ng/ml



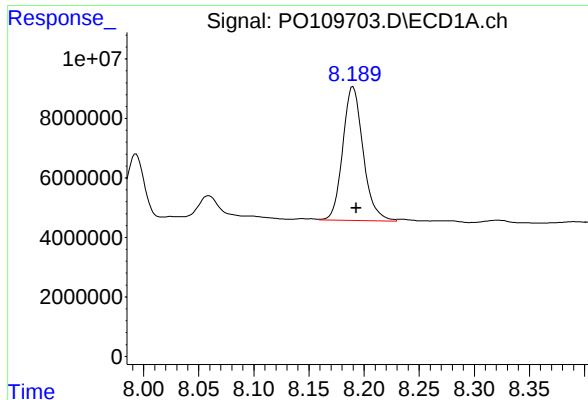
#43 AR-1268-3

R.T.: 7.902 min  
Delta R.T.: -0.003 min  
Response: 99511318  
Conc: 97.73 ng/ml



#43 AR-1268-3

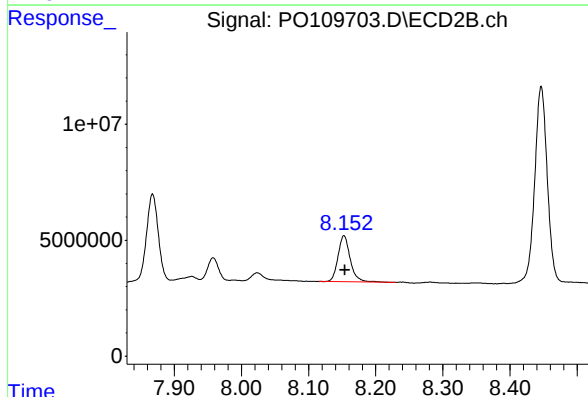
R.T.: 7.868 min  
Delta R.T.: -0.002 min  
Response: 44427617  
Conc: 103.79 ng/ml



#44 AR-1268-4

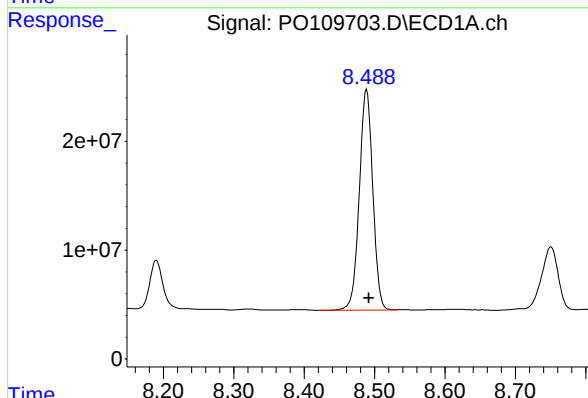
R.T.: 8.190 min  
Delta R.T.: -0.003 min  
Response: 57842316  
Conc: 136.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K084-2CDL



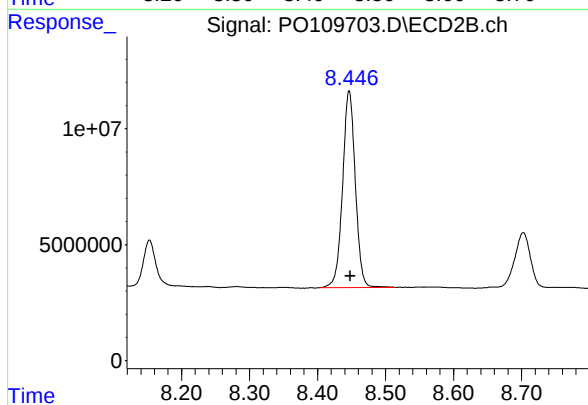
#44 AR-1268-4

R.T.: 8.153 min  
Delta R.T.: -0.001 min  
Response: 25107226  
Conc: 155.62 ng/ml



#45 AR-1268-5

R.T.: 8.489 min  
Delta R.T.: -0.003 min  
Response: 270249097  
Conc: 89.50 ng/ml



#45 AR-1268-5

R.T.: 8.446 min  
Delta R.T.: -0.002 min  
Response: 110590050  
Conc: 101.17 ng/ml