

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092925\  
 Data File : P0114092.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2025 13:41  
 Operator : YP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 02:30:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 16 02:49:23 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... | 3.658 | 3.649 | 449.5E6 | 256.9E6  | 50.963  | 48.094    |
| 2)                          | SA Decachlor... | 8.663 | 8.607 | 355.2E6 | 102.5E6  | 53.088  | 49.117    |
| Target Compounds            |                 |       |       |         |          |         |           |
| 3)                          | L1 AR-1016-1    | 4.740 | 4.720 | 146.8E6 | 82995012 | 483.613 | 455.412   |
| 4)                          | L1 AR-1016-2    | 4.758 | 4.737 | 226.2E6 | 127.2E6  | 497.152 | 459.528   |
| 5)                          | L1 AR-1016-3    | 4.815 | 4.912 | 143.3E6 | 68802464 | 478.987 | 460.699   |
| 6)                          | L1 AR-1016-4    | 4.934 | 4.955 | 114.8E6 | 55911980 | 477.400 | 463.195   |
| 7)                          | L1 AR-1016-5    | 5.190 | 5.166 | 126.4E6 | 71612511 | 526.278 | 477.206   |
| 31)                         | L7 AR-1260-1    | 6.224 | 6.191 | 255.3E6 | 111.9E6  | 520.875 | 445.219   |
| 32)                         | L7 AR-1260-2    | 6.413 | 6.379 | 386.2E6 | 141.7E6  | 504.335 | 428.693   |
| 33)                         | L7 AR-1260-3    | 6.778 | 6.529 | 343.8E6 | 116.8E6  | 511.059 | 416.755   |
| 34)                         | L7 AR-1260-4    | 7.036 | 6.998 | 244.4E6 | 81889698 | 564.800 | 428.268   |
| 35)                         | L7 AR-1260-5    | 7.280 | 7.240 | 662.1E6 | 180.3E6  | 584.452 | 423.673 # |
| -----                       |                 |       |       |         |          |         |           |

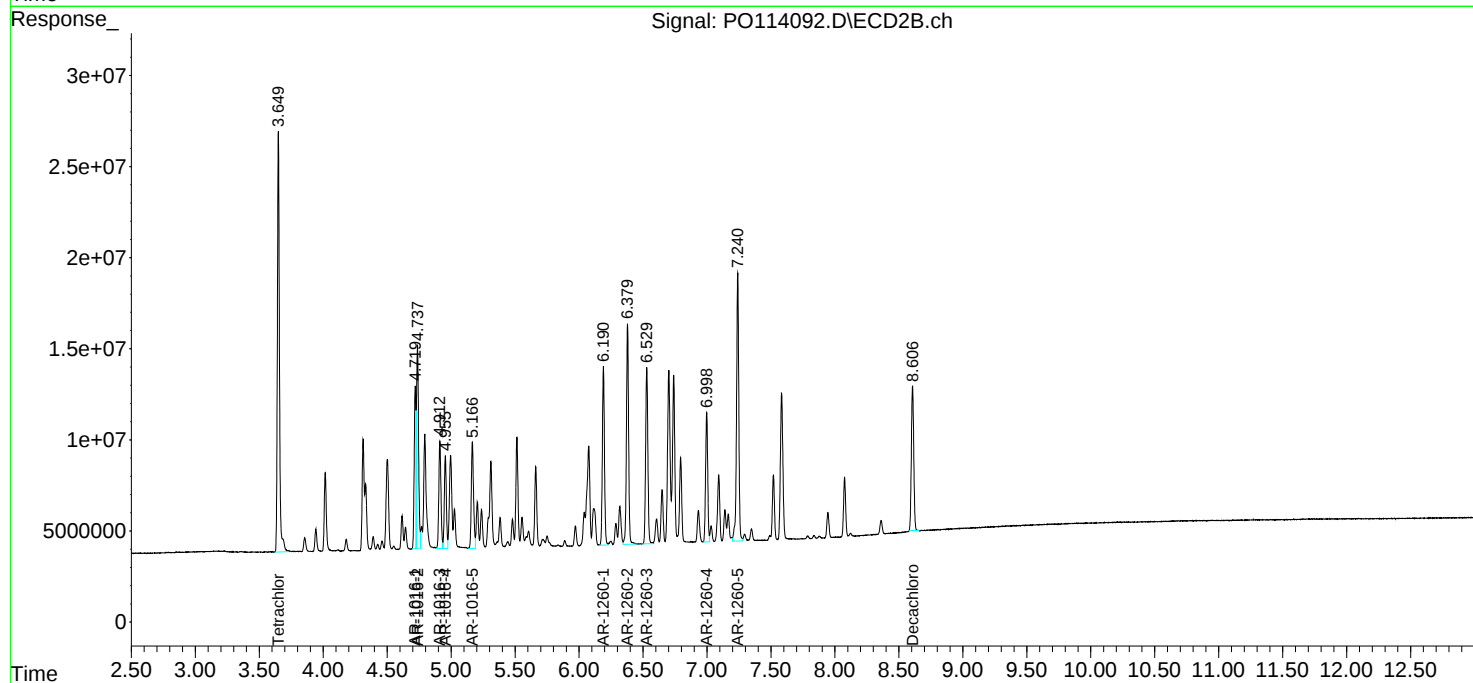
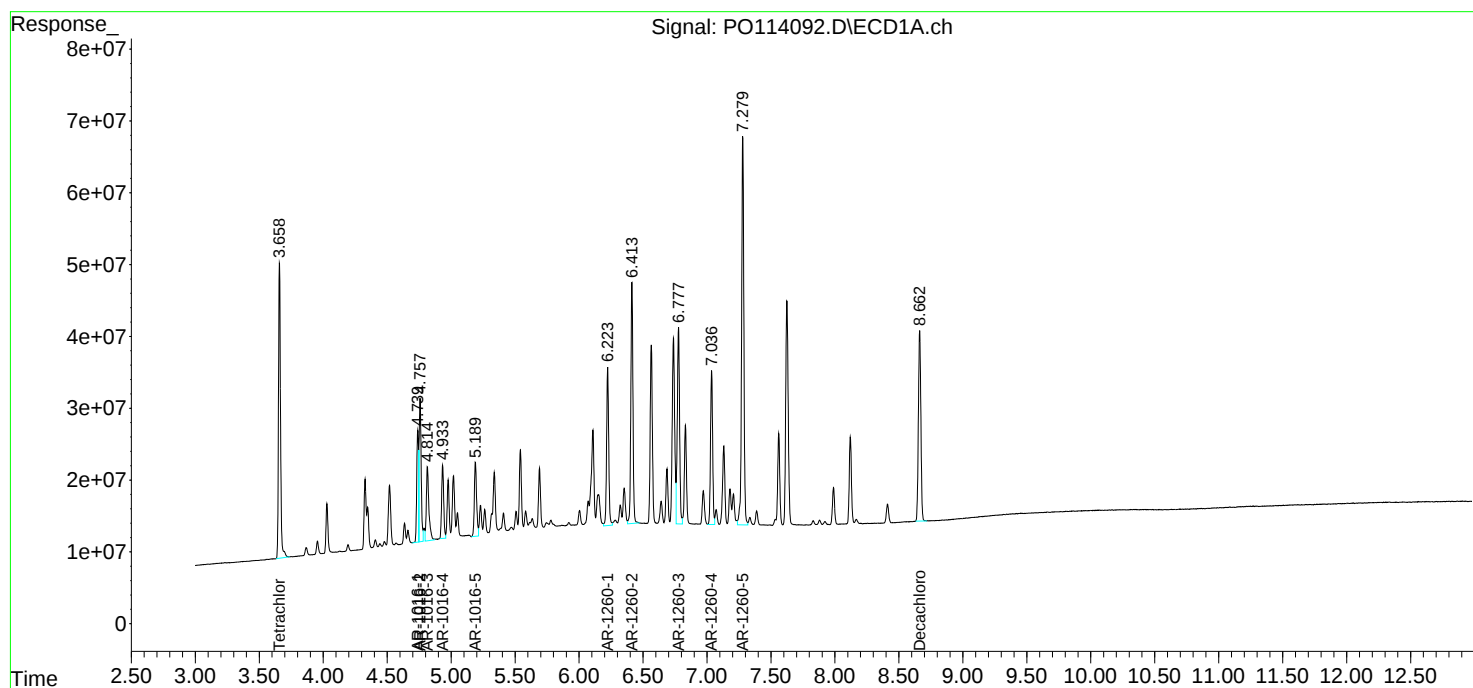
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

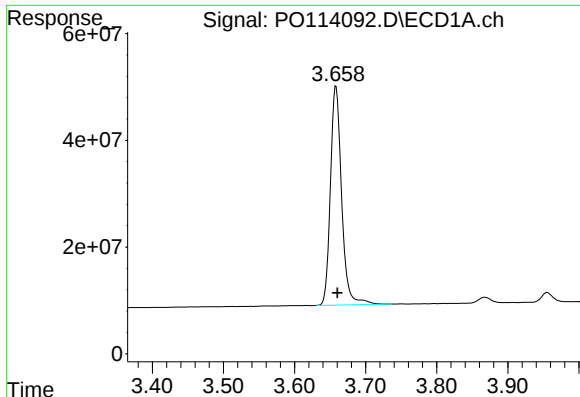
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092925\  
Data File : PO114092.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Sep 2025 13:41  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 30 02:30:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 16 02:49:23 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

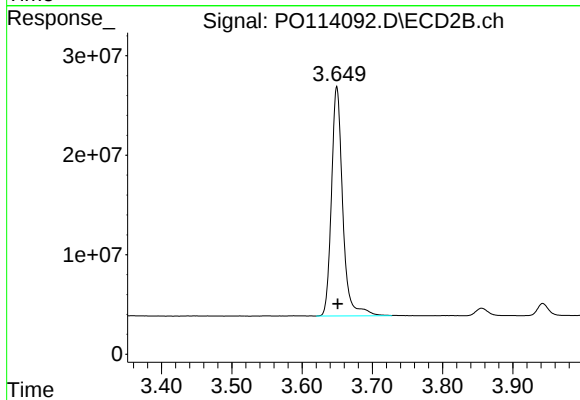




#1 Tetrachloro-m-xylene

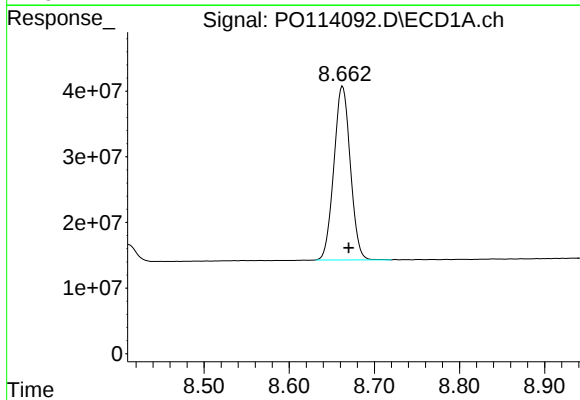
R.T.: 3.658 min  
Delta R.T.: -0.002 min  
Response: 449474965  
Conc: 50.96 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



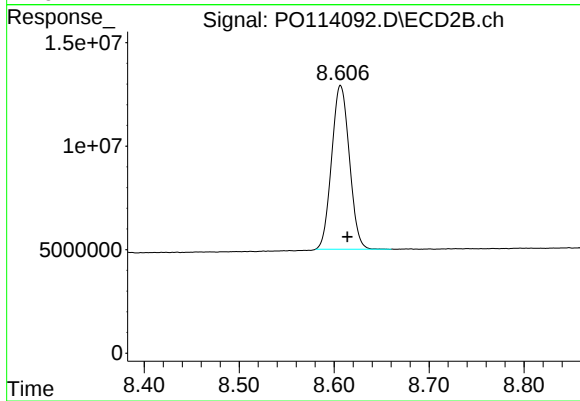
#1 Tetrachloro-m-xylene

R.T.: 3.649 min  
Delta R.T.: -0.001 min  
Response: 256869141  
Conc: 48.09 ng/ml



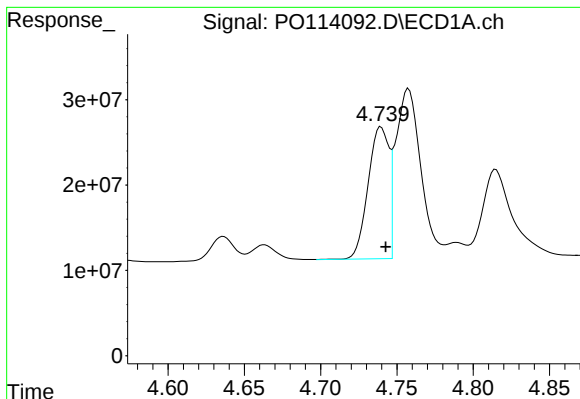
#2 Decachlorobiphenyl

R.T.: 8.663 min  
Delta R.T.: -0.007 min  
Response: 355174189  
Conc: 53.09 ng/ml



#2 Decachlorobiphenyl

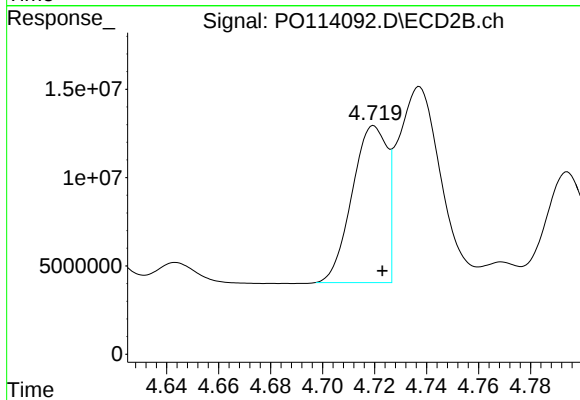
R.T.: 8.607 min  
Delta R.T.: -0.007 min  
Response: 102543946  
Conc: 49.12 ng/ml



#3 AR-1016-1

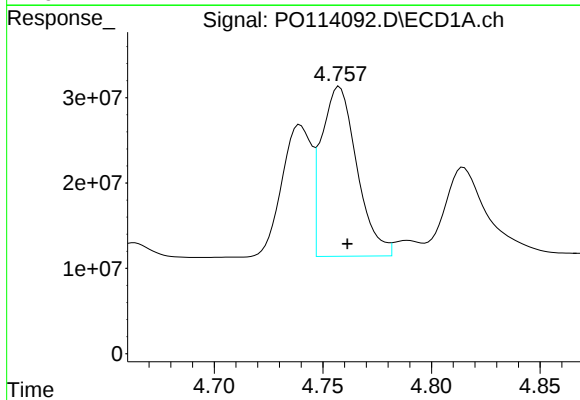
R.T.: 4.740 min  
Delta R.T.: -0.003 min  
Response: 146783244  
Conc: 483.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



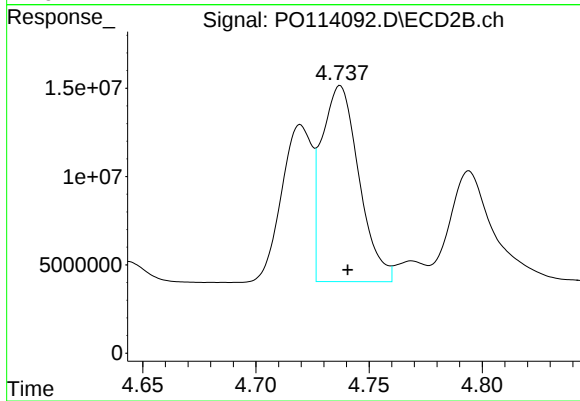
#3 AR-1016-1

R.T.: 4.720 min  
Delta R.T.: -0.003 min  
Response: 82995012  
Conc: 455.41 ng/ml



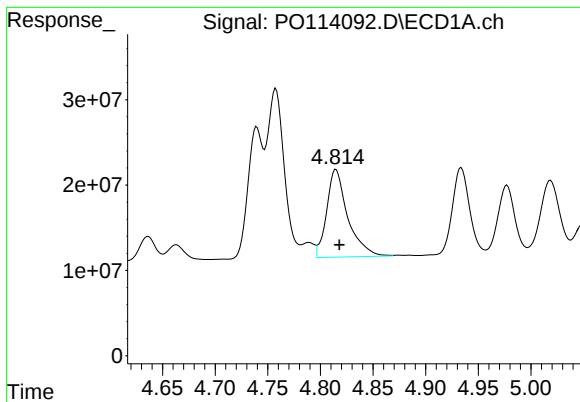
#4 AR-1016-2

R.T.: 4.758 min  
Delta R.T.: -0.004 min  
Response: 226236211  
Conc: 497.15 ng/ml



#4 AR-1016-2

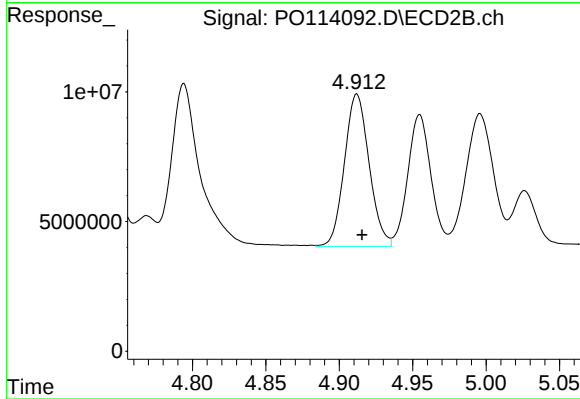
R.T.: 4.737 min  
Delta R.T.: -0.003 min  
Response: 127218179  
Conc: 459.53 ng/ml



#5 AR-1016-3

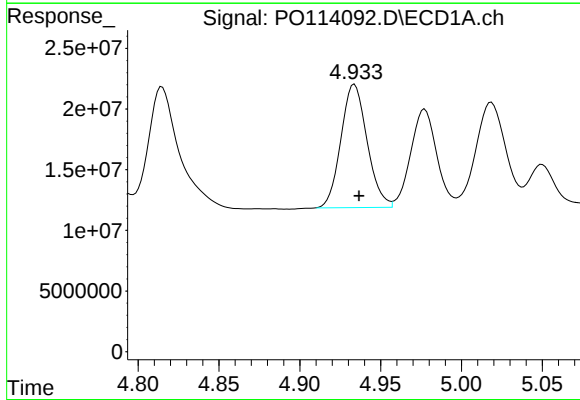
R.T.: 4.815 min  
Delta R.T.: -0.003 min  
Response: 143317612  
Conc: 478.99 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



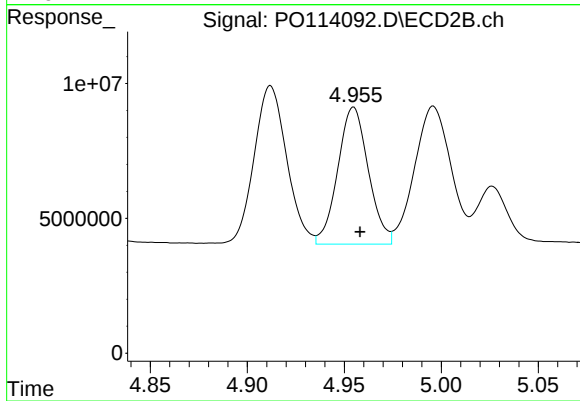
#5 AR-1016-3

R.T.: 4.912 min  
Delta R.T.: -0.004 min  
Response: 68802464  
Conc: 460.70 ng/ml



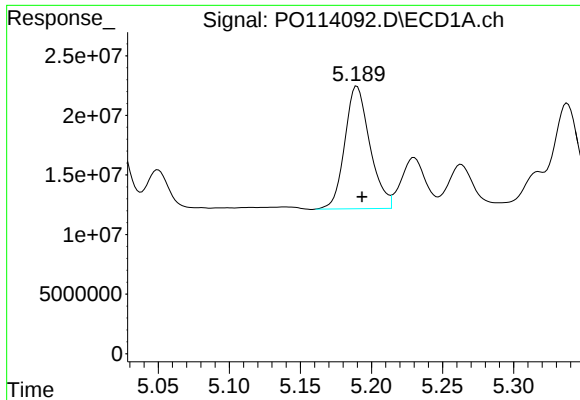
#6 AR-1016-4

R.T.: 4.934 min  
Delta R.T.: -0.003 min  
Response: 114756572  
Conc: 477.40 ng/ml



#6 AR-1016-4

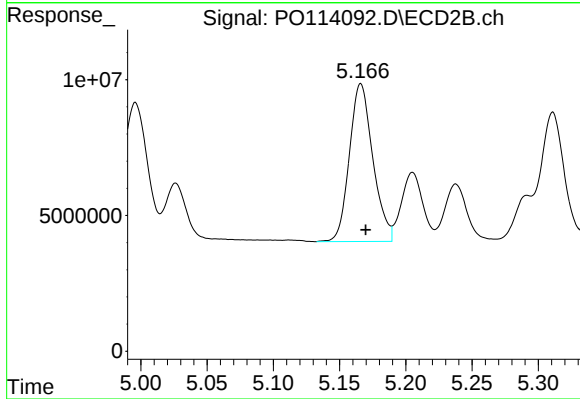
R.T.: 4.955 min  
Delta R.T.: -0.003 min  
Response: 55911980  
Conc: 463.20 ng/ml



#7 AR-1016-5

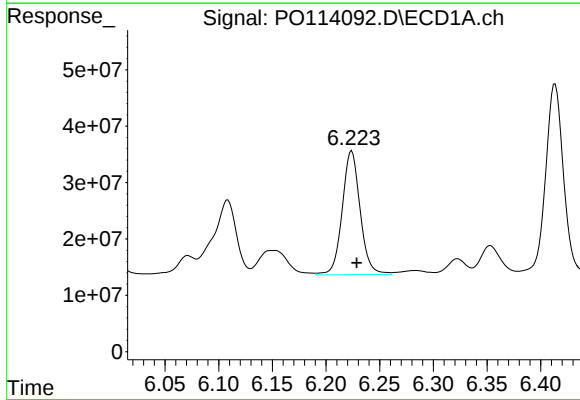
R.T.: 5.190 min  
Delta R.T.: -0.004 min  
Response: 126359704  
Conc: 526.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



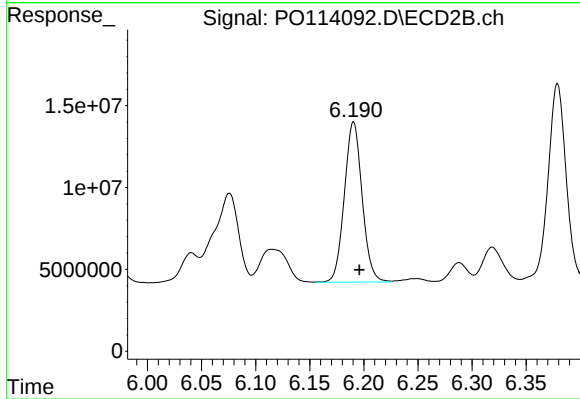
#7 AR-1016-5

R.T.: 5.166 min  
Delta R.T.: -0.004 min  
Response: 71612511  
Conc: 477.21 ng/ml



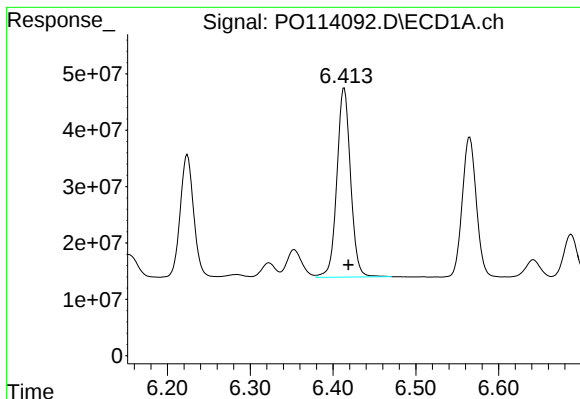
#31 AR-1260-1

R.T.: 6.224 min  
Delta R.T.: -0.005 min  
Response: 255333644  
Conc: 520.87 ng/ml



#31 AR-1260-1

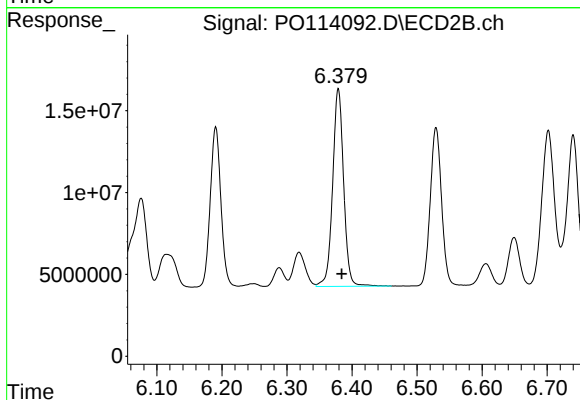
R.T.: 6.191 min  
Delta R.T.: -0.005 min  
Response: 111878888  
Conc: 445.22 ng/ml



#32 AR-1260-2

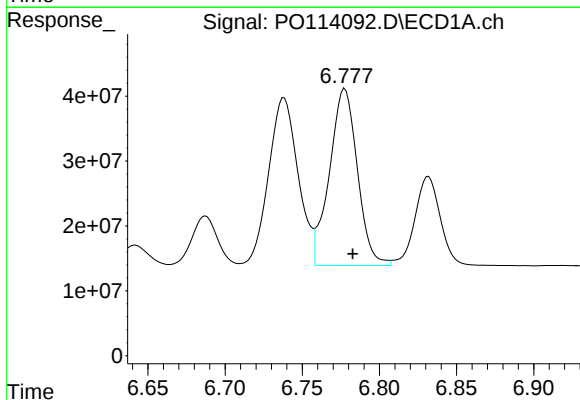
R.T.: 6.413 min  
Delta R.T.: -0.005 min  
Response: 386239844  
Conc: 504.34 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



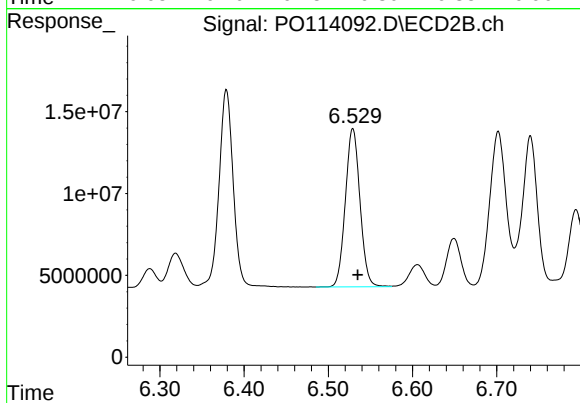
#32 AR-1260-2

R.T.: 6.379 min  
Delta R.T.: -0.005 min  
Response: 141729228  
Conc: 428.69 ng/ml



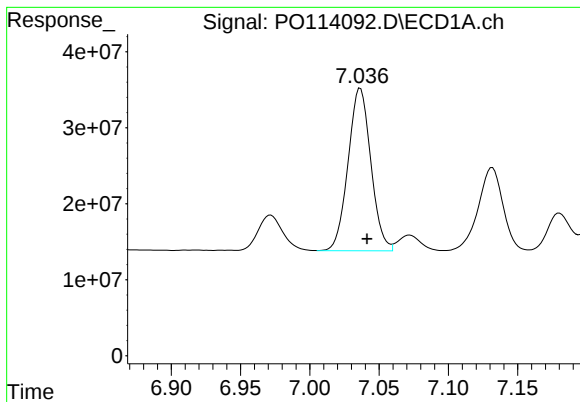
#33 AR-1260-3

R.T.: 6.778 min  
Delta R.T.: -0.005 min  
Response: 343846782  
Conc: 511.06 ng/ml



#33 AR-1260-3

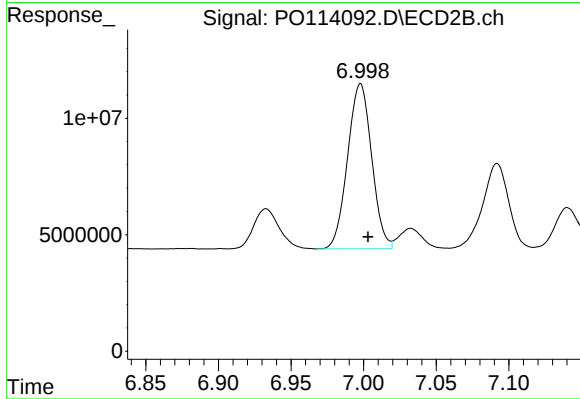
R.T.: 6.529 min  
Delta R.T.: -0.006 min  
Response: 116840217  
Conc: 416.75 ng/ml



#34 AR-1260-4

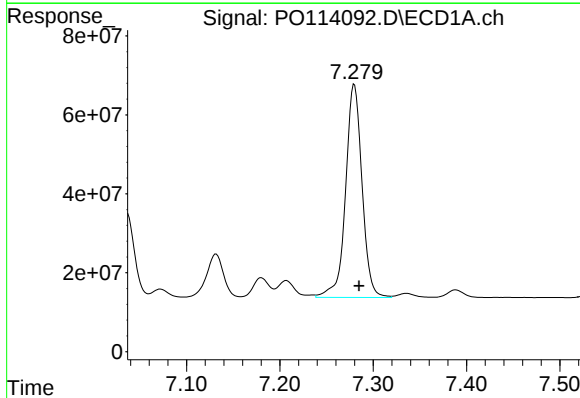
R.T.: 7.036 min  
Delta R.T.: -0.005 min  
Response: 244409111  
Conc: 564.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



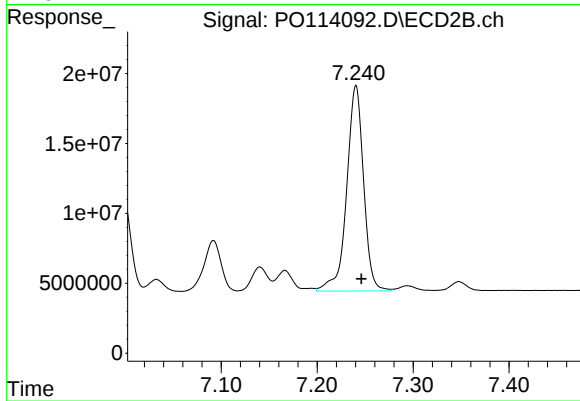
#34 AR-1260-4

R.T.: 6.998 min  
Delta R.T.: -0.005 min  
Response: 81889698  
Conc: 428.27 ng/ml



#35 AR-1260-5

R.T.: 7.280 min  
Delta R.T.: -0.005 min  
Response: 662071895  
Conc: 584.45 ng/ml



#35 AR-1260-5

R.T.: 7.240 min  
Delta R.T.: -0.006 min  
Response: 180348656  
Conc: 423.67 ng/ml