

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091625\  
 Data File : P0113784.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Sep 2025 23:32  
 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 17 02:17:05 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...          | 3.660 | 3.651 | 462.9E6 | 267.0E6  | 52.490  | 49.997  |
| 2) SA Decachlor...          | 8.669 | 8.614 | 366.2E6 | 107.2E6  | 54.733  | 51.342  |
| Target Compounds            |       |       |         |          |         |         |
| 3) L1 AR-1016-1             | 4.742 | 4.722 | 150.5E6 | 86687953 | 495.794 | 475.676 |
| 4) L1 AR-1016-2             | 4.760 | 4.740 | 230.9E6 | 133.2E6  | 507.499 | 481.083 |
| 5) L1 AR-1016-3             | 4.818 | 4.915 | 147.7E6 | 73614588 | 493.693 | 492.921 |
| 6) L1 AR-1016-4             | 4.937 | 4.957 | 117.8E6 | 58740156 | 490.224 | 486.625 |
| 7) L1 AR-1016-5             | 5.193 | 5.169 | 138.7E6 | 76804833 | 577.642 | 511.807 |
| 31) L7 AR-1260-1            | 6.229 | 6.194 | 256.9E6 | 119.0E6  | 524.105 | 473.577 |
| 32) L7 AR-1260-2            | 6.418 | 6.383 | 389.3E6 | 156.5E6  | 508.267 | 473.368 |
| 33) L7 AR-1260-3            | 6.783 | 6.534 | 347.6E6 | 126.2E6  | 516.710 | 450.052 |
| 34) L7 AR-1260-4            | 7.041 | 7.002 | 254.1E6 | 89976273 | 587.262 | 470.560 |
| 35) L7 AR-1260-5            | 7.285 | 7.245 | 674.7E6 | 198.1E6  | 595.628 | 465.334 |
| -----                       |       |       |         |          |         |         |

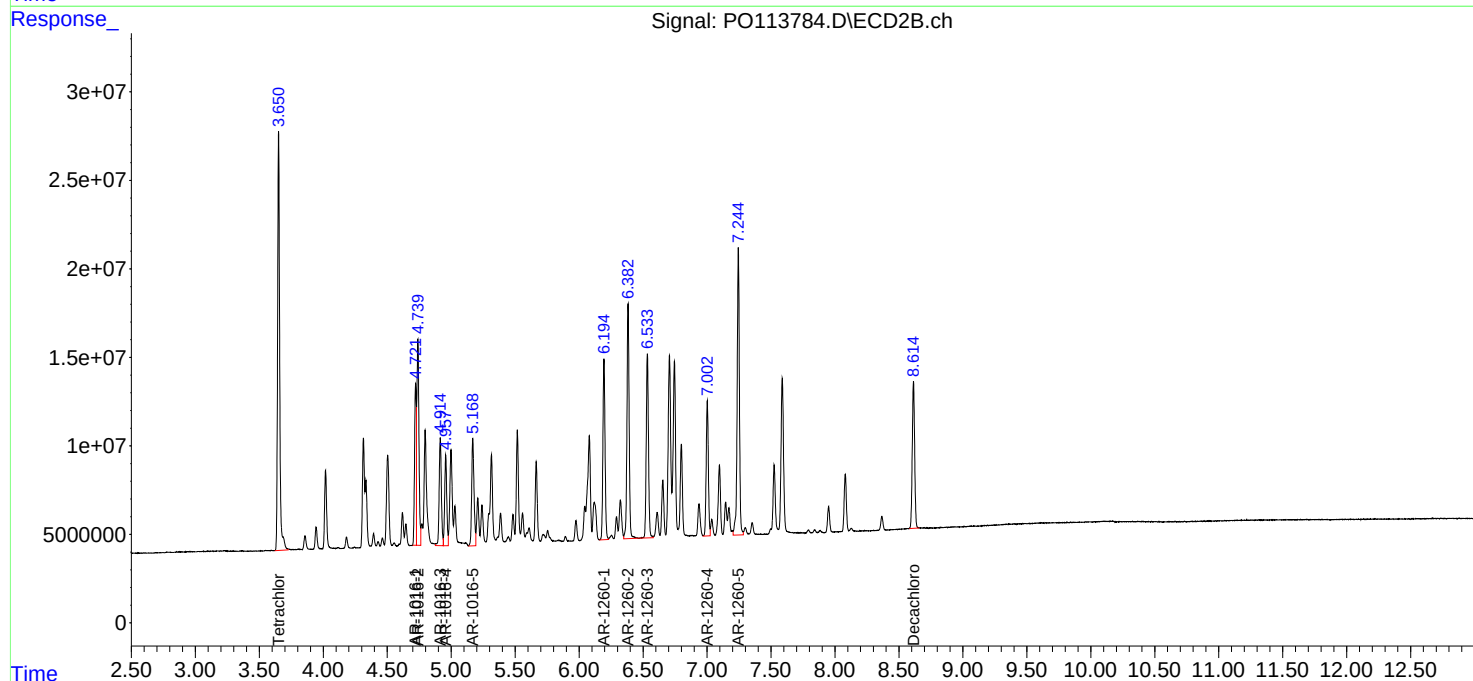
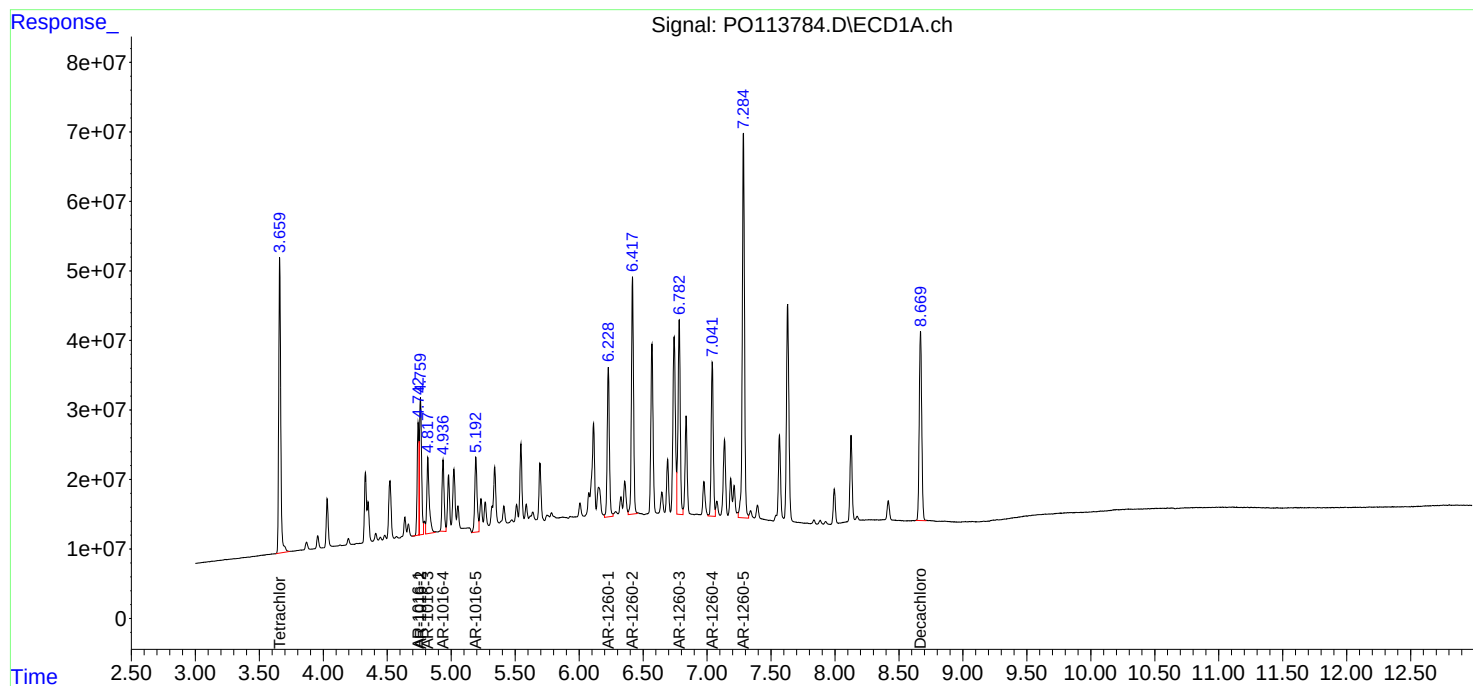
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

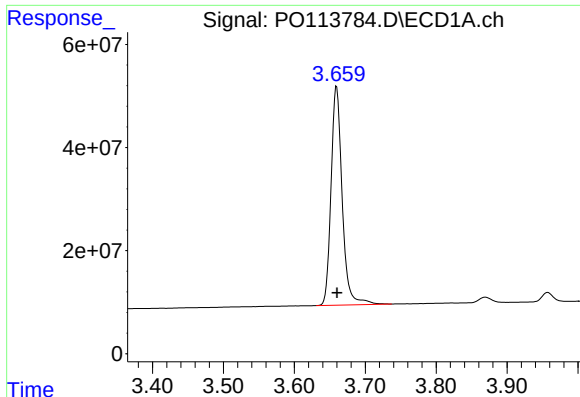
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091625\  
Data File : PO113784.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Sep 2025 23:32  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 17 02:17:05 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

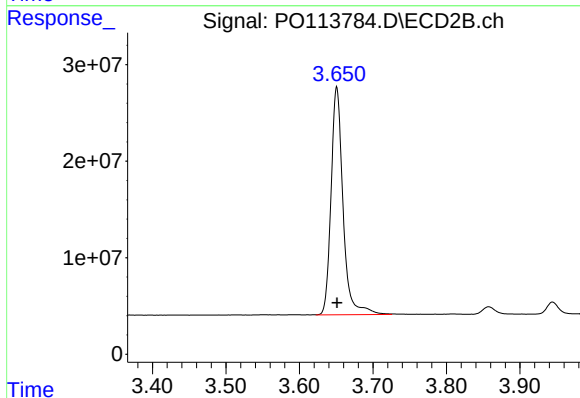




#1 Tetrachloro-m-xylene

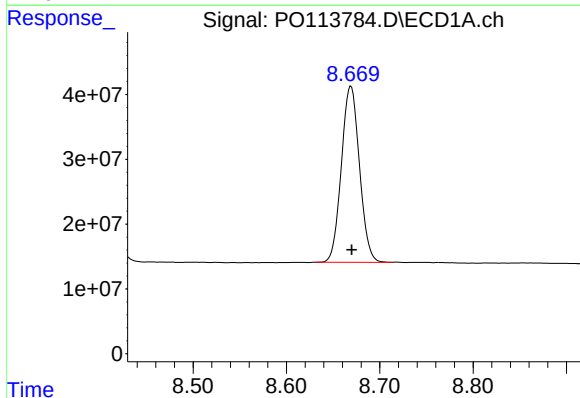
R.T.: 3.660 min  
Delta R.T.: 0.000 min  
Response: 462947980  
Conc: 52.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



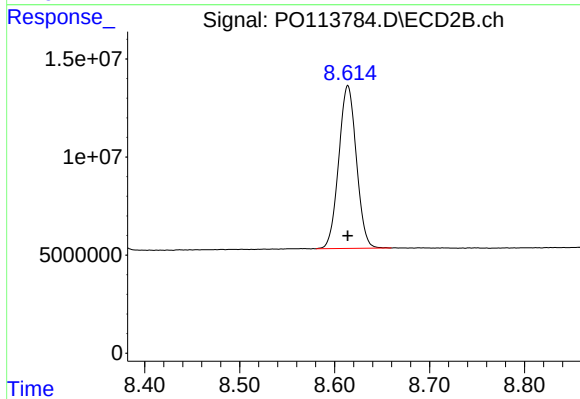
#1 Tetrachloro-m-xylene

R.T.: 3.651 min  
Delta R.T.: 0.000 min  
Response: 267037317  
Conc: 50.00 ng/ml



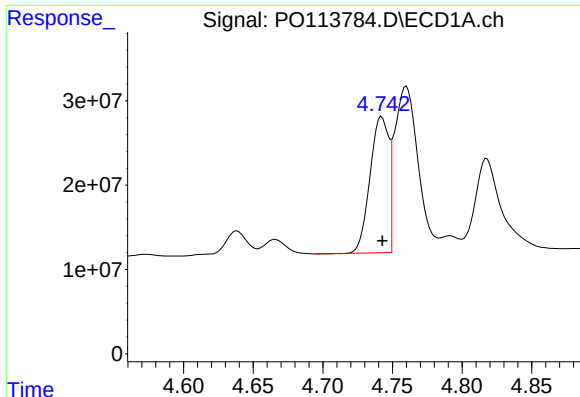
#2 Decachlorobiphenyl

R.T.: 8.669 min  
Delta R.T.: 0.000 min  
Response: 366176589  
Conc: 54.73 ng/ml



#2 Decachlorobiphenyl

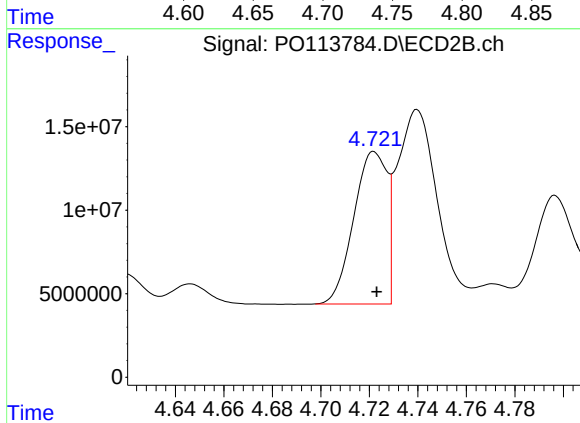
R.T.: 8.614 min  
Delta R.T.: 0.000 min  
Response: 107188760  
Conc: 51.34 ng/ml



#3 AR-1016-1

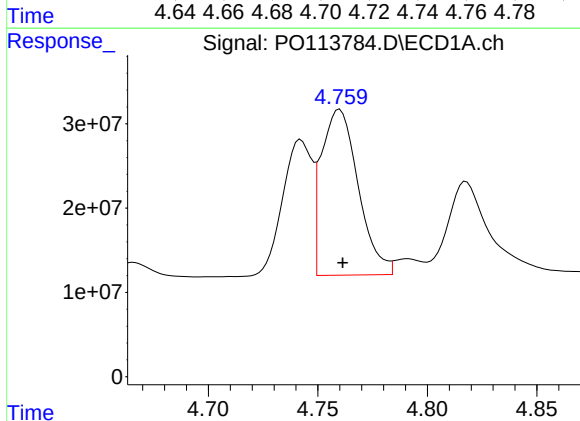
R.T.: 4.742 min  
Delta R.T.: 0.000 min  
Response: 150480169  
Conc: 495.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



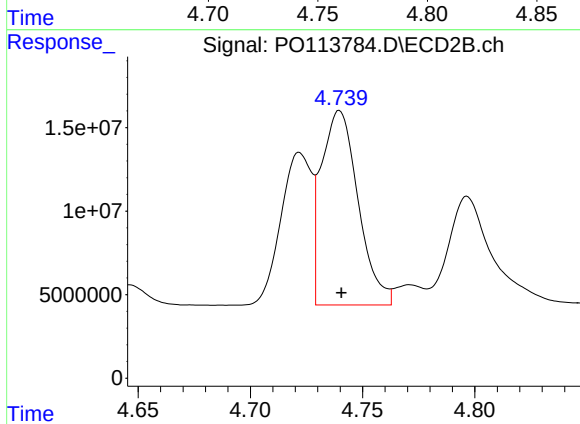
#3 AR-1016-1

R.T.: 4.722 min  
Delta R.T.: -0.001 min  
Response: 86687953  
Conc: 475.68 ng/ml



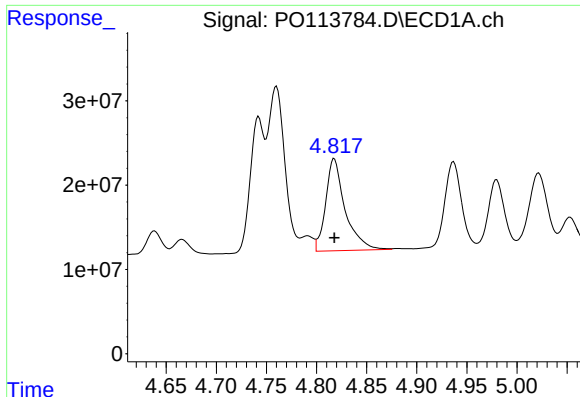
#4 AR-1016-2

R.T.: 4.760 min  
Delta R.T.: -0.001 min  
Response: 230944515  
Conc: 507.50 ng/ml



#4 AR-1016-2

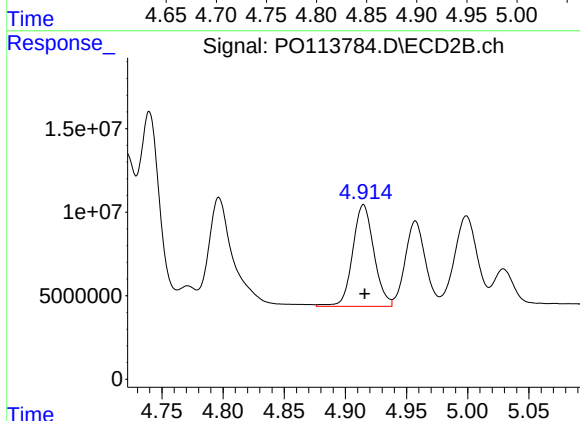
R.T.: 4.740 min  
Delta R.T.: 0.000 min  
Response: 133185598  
Conc: 481.08 ng/ml



#5 AR-1016-3

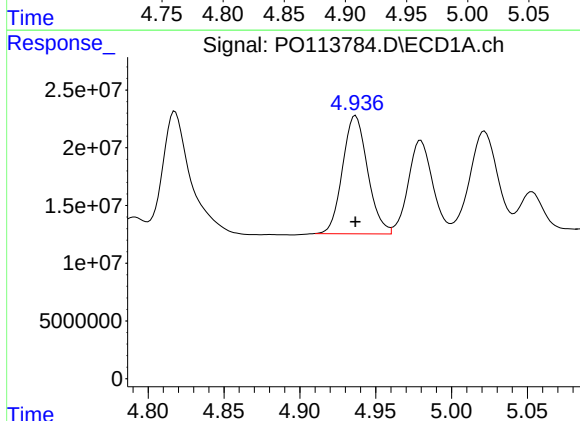
R.T.: 4.818 min  
Delta R.T.: 0.000 min  
Response: 147717703  
Conc: 493.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



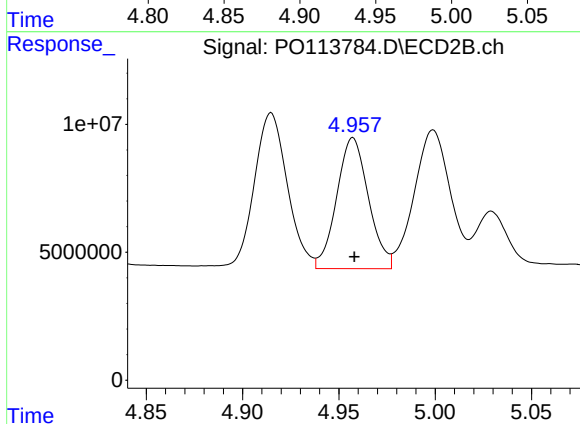
#5 AR-1016-3

R.T.: 4.915 min  
Delta R.T.: 0.000 min  
Response: 73614588  
Conc: 492.92 ng/ml



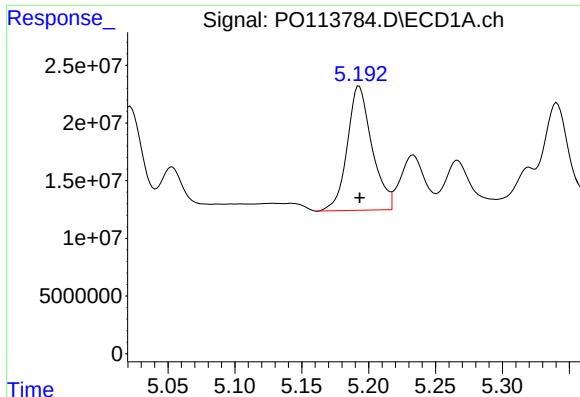
#6 AR-1016-4

R.T.: 4.937 min  
Delta R.T.: 0.000 min  
Response: 117839393  
Conc: 490.22 ng/ml



#6 AR-1016-4

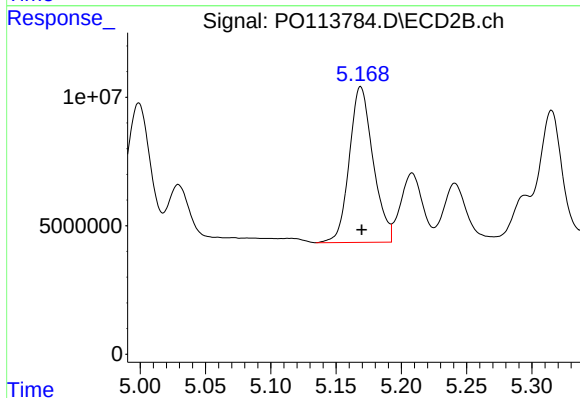
R.T.: 4.957 min  
Delta R.T.: 0.000 min  
Response: 58740156  
Conc: 486.62 ng/ml



#7 AR-1016-5

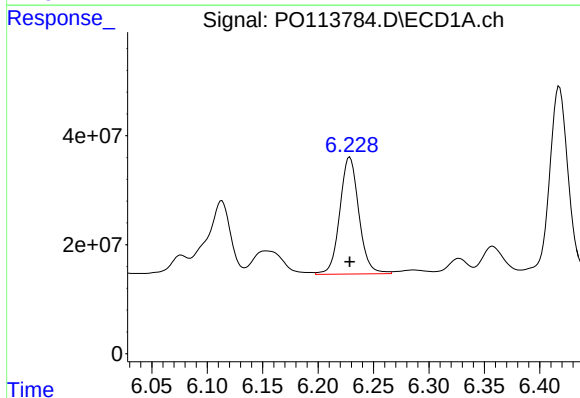
R.T.: 5.193 min  
Delta R.T.: 0.000 min  
Response: 138692322  
Conc: 577.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



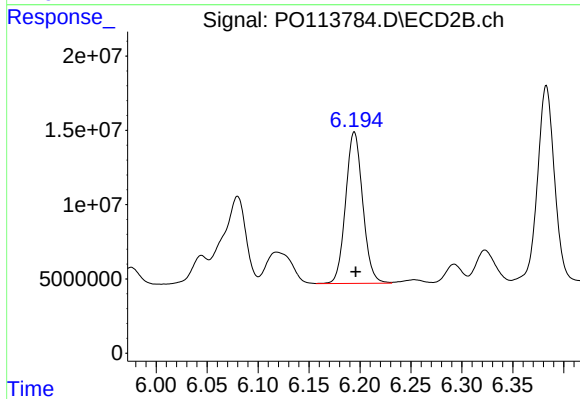
#7 AR-1016-5

R.T.: 5.169 min  
Delta R.T.: 0.000 min  
Response: 76804833  
Conc: 511.81 ng/ml



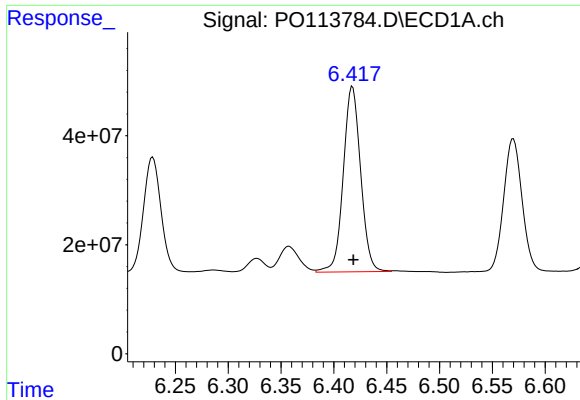
#31 AR-1260-1

R.T.: 6.229 min  
Delta R.T.: 0.000 min  
Response: 256917137  
Conc: 524.10 ng/ml



#31 AR-1260-1

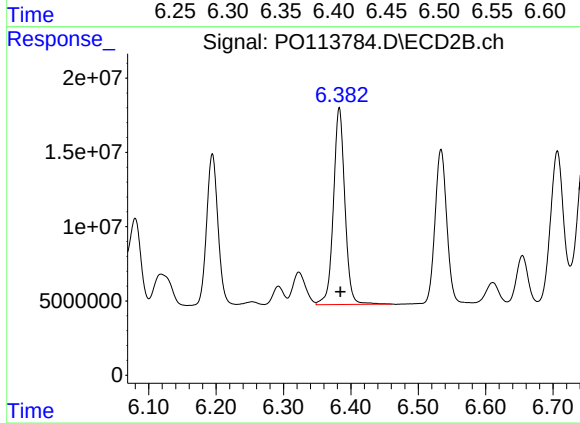
R.T.: 6.194 min  
Delta R.T.: -0.001 min  
Response: 119005025  
Conc: 473.58 ng/ml



#32 AR-1260-2

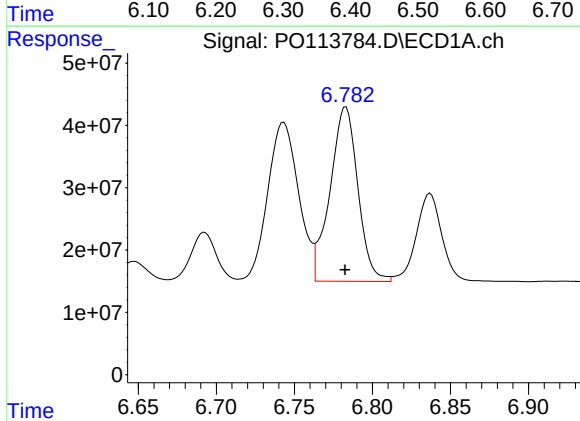
R.T.: 6.418 min  
Delta R.T.: 0.000 min  
Response: 389250922  
Conc: 508.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



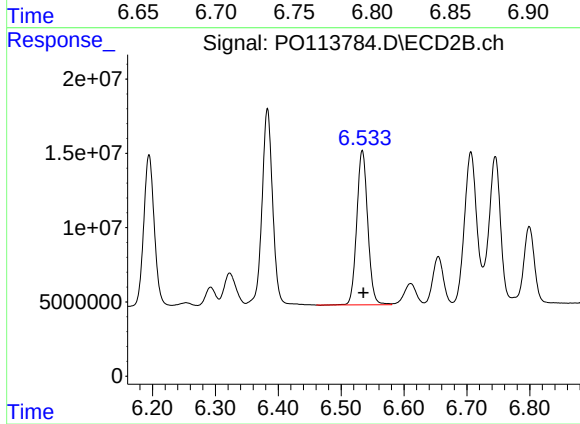
#32 AR-1260-2

R.T.: 6.383 min  
Delta R.T.: -0.001 min  
Response: 156499106  
Conc: 473.37 ng/ml



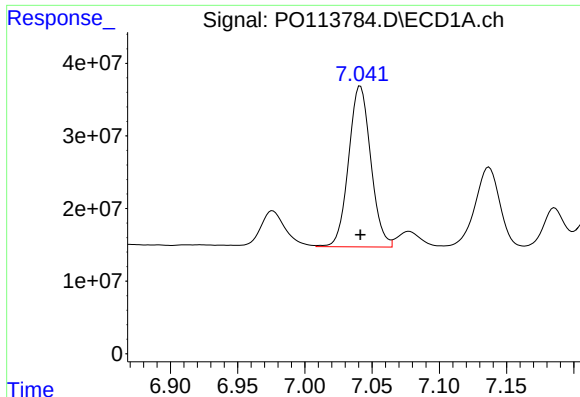
#33 AR-1260-3

R.T.: 6.783 min  
Delta R.T.: 0.000 min  
Response: 347648444  
Conc: 516.71 ng/ml



#33 AR-1260-3

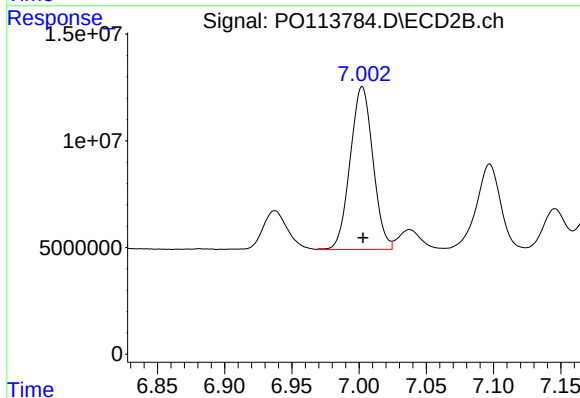
R.T.: 6.534 min  
Delta R.T.: -0.001 min  
Response: 126175374  
Conc: 450.05 ng/ml



#34 AR-1260-4

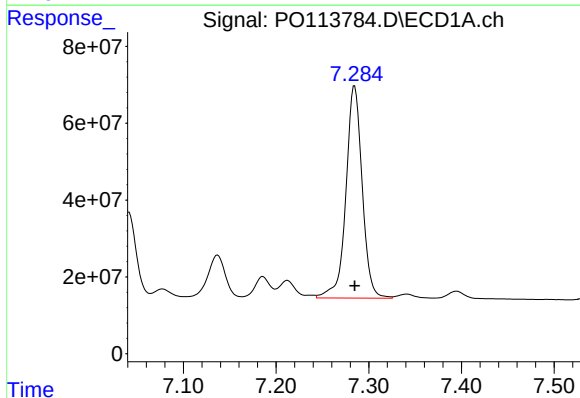
R.T.: 7.041 min  
Delta R.T.: 0.000 min  
Response: 254129295  
Conc: 587.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



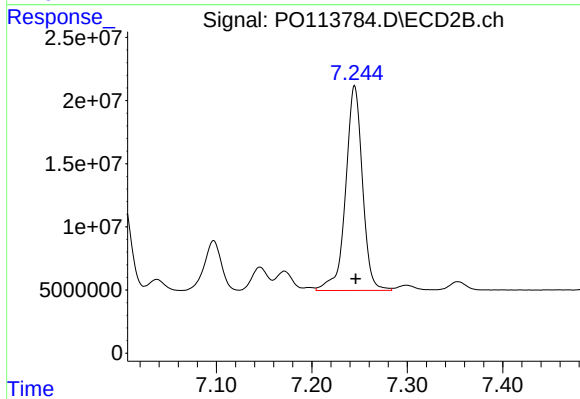
#34 AR-1260-4

R.T.: 7.002 min  
Delta R.T.: 0.000 min  
Response: 89976273  
Conc: 470.56 ng/ml



#35 AR-1260-5

R.T.: 7.285 min  
Delta R.T.: 0.000 min  
Response: 674731531  
Conc: 595.63 ng/ml



#35 AR-1260-5

R.T.: 7.245 min  
Delta R.T.: -0.001 min  
Response: 198083065  
Conc: 465.33 ng/ml