

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121125\  
 Data File : PO115728.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2025 14:37  
 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: Dec 12 01:04:58 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO120425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 05 02:11:05 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...          | 4.335 | 3.637 | 422.8E6  | 249.6E6  | 54.433  | 51.210  |
| 2) SA Decachlor...          | 9.914 | 8.622 | 277.4E6  | 205.7E6  | 52.735  | 47.826  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.474 | 4.713 | 134.3E6  | 95634281 | 540.090 | 517.601 |
| 4) L1 AR-1016-2             | 5.496 | 4.732 | 209.2E6  | 135.3E6  | 549.345 | 512.025 |
| 5) L1 AR-1016-3             | 5.558 | 4.906 | 119.7E6  | 76022960 | 559.752 | 502.338 |
| 6) L1 AR-1016-4             | 5.654 | 4.948 | 100.5E6  | 60172362 | 562.827 | 533.897 |
| 7) L1 AR-1016-5             | 5.945 | 5.160 | 96601171 | 77094036 | 550.664 | 526.811 |
| 31) L7 AR-1260-1            | 7.059 | 6.189 | 160.3E6  | 133.7E6  | 553.237 | 510.150 |
| 32) L7 AR-1260-2            | 7.313 | 6.377 | 216.3E6  | 174.3E6  | 494.183 | 497.333 |
| 33) L7 AR-1260-3            | 7.671 | 6.529 | 183.5E6  | 153.5E6  | 545.162 | 477.818 |
| 34) L7 AR-1260-4            | 7.892 | 7.000 | 163.1E6  | 129.8E6  | 530.327 | 505.419 |
| 35) L7 AR-1260-5            | 8.199 | 7.242 | 379.5E6  | 347.1E6  | 520.904 | 494.968 |
| -----                       |       |       |          |          |         |         |

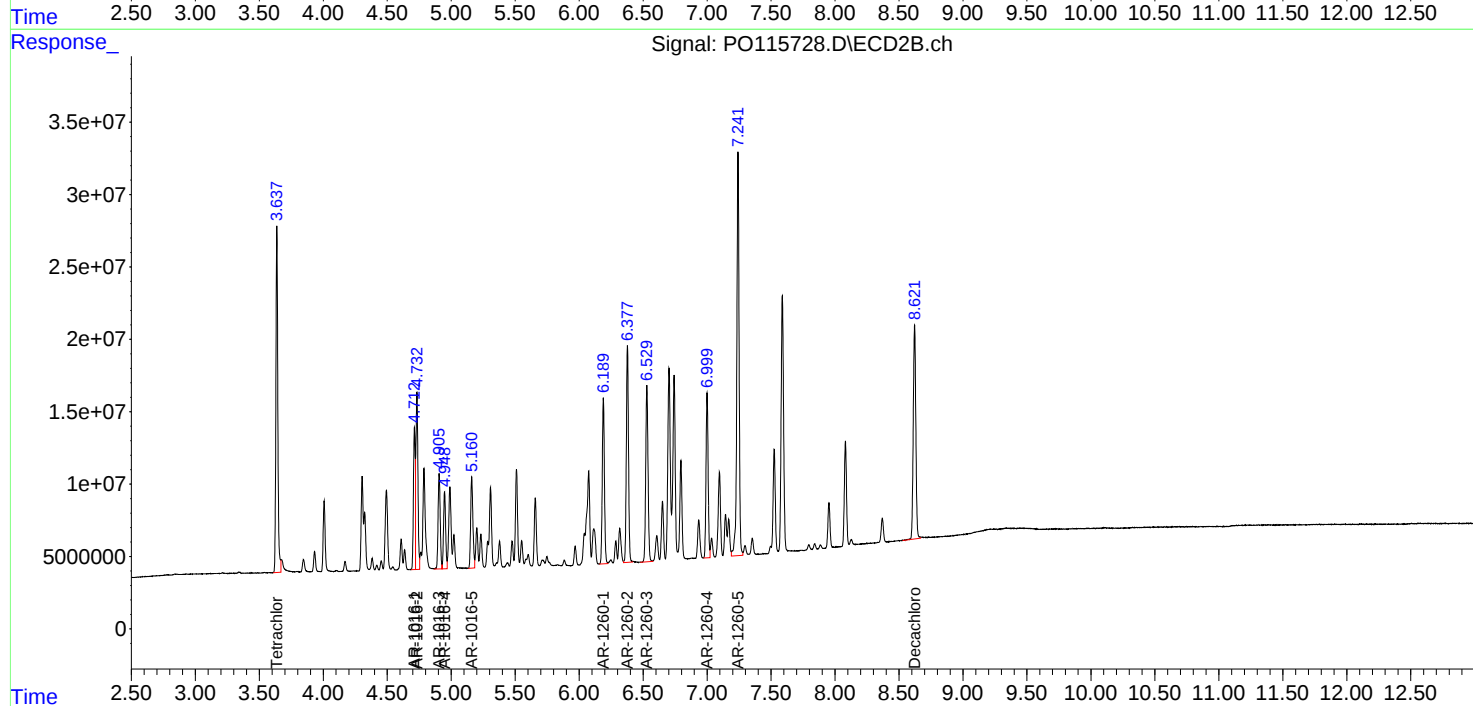
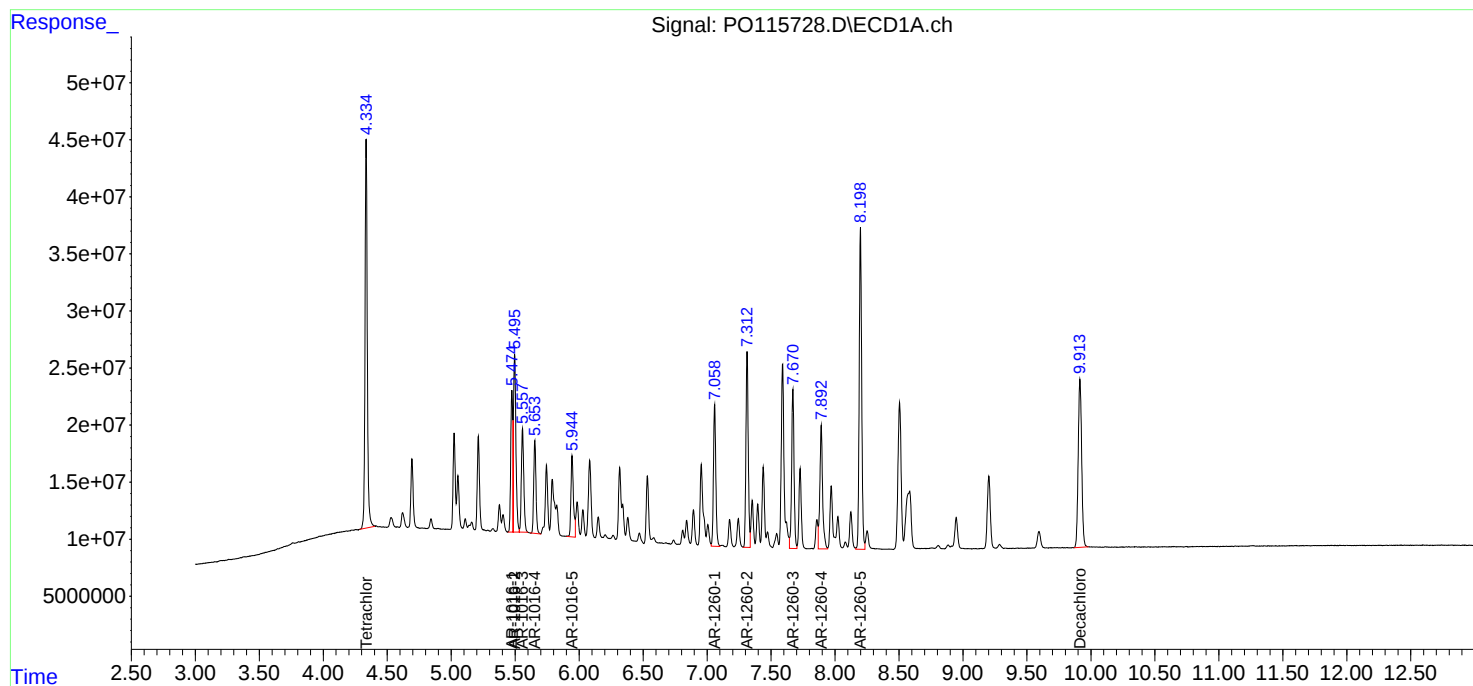
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

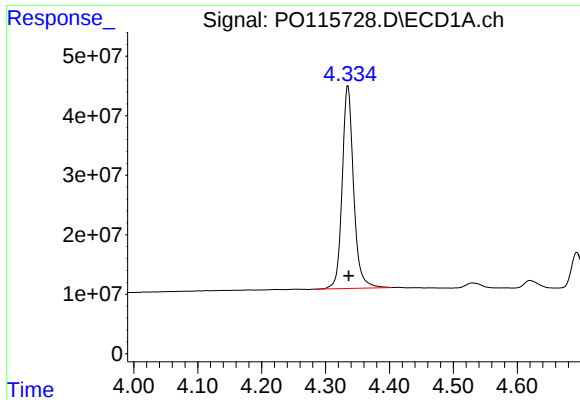
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO121125\  
Data File : PO115728.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Dec 2025 14:37  
Operator : YP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_0  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 12 01:04:58 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO120425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 05 02:11:05 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

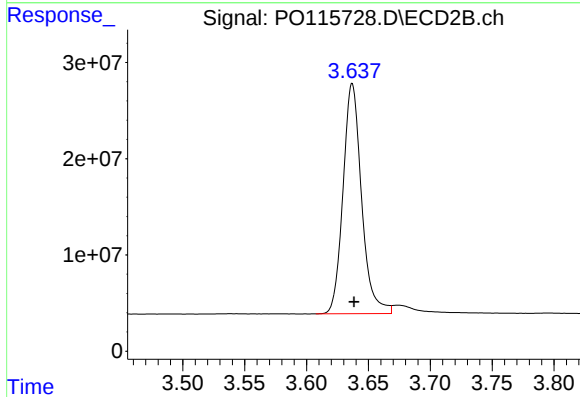




#1 Tetrachloro-m-xylene

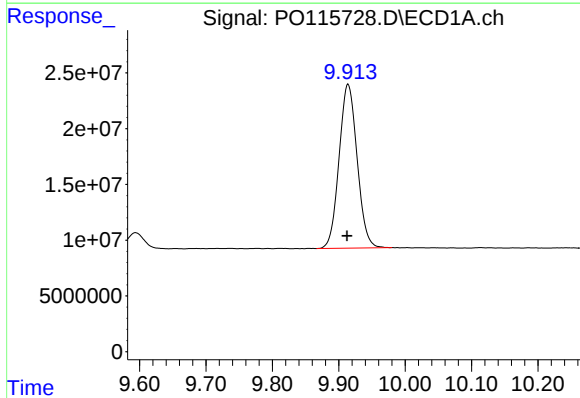
R.T.: 4.335 min  
Delta R.T.: 0.000 min  
Response: 422792637  
Conc: 54.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



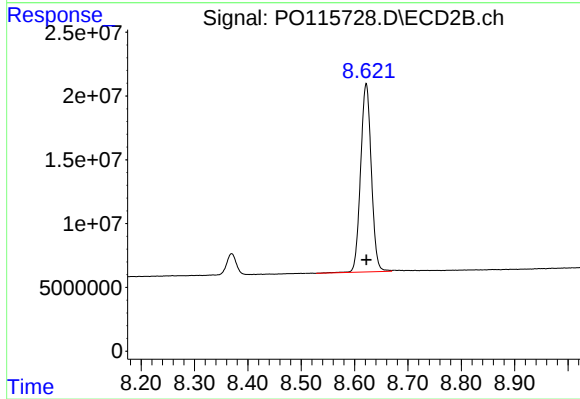
#1 Tetrachloro-m-xylene

R.T.: 3.637 min  
Delta R.T.: -0.001 min  
Response: 249563653  
Conc: 51.21 ng/ml



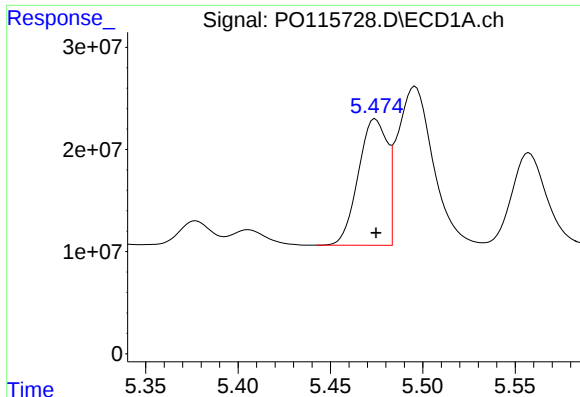
#2 Decachlorobiphenyl

R.T.: 9.914 min  
Delta R.T.: 0.002 min  
Response: 277441176  
Conc: 52.73 ng/ml



#2 Decachlorobiphenyl

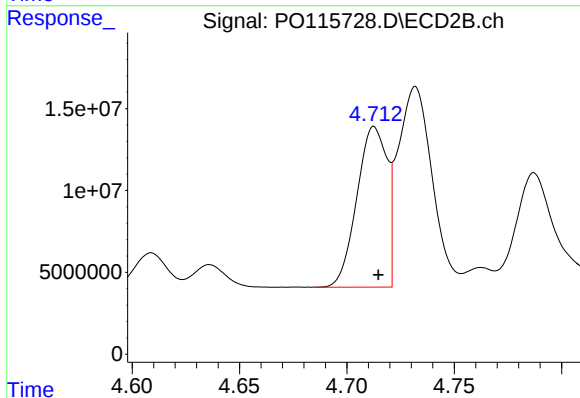
R.T.: 8.622 min  
Delta R.T.: 0.000 min  
Response: 205660318  
Conc: 47.83 ng/ml



#3 AR-1016-1

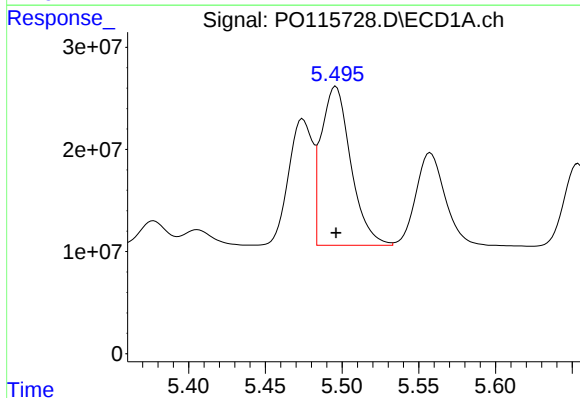
R.T.: 5.474 min  
Delta R.T.: 0.000 min  
Response: 134300308  
Conc: 540.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



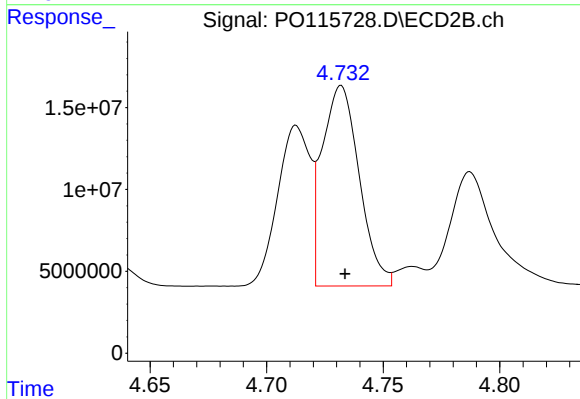
#3 AR-1016-1

R.T.: 4.713 min  
Delta R.T.: -0.002 min  
Response: 95634281  
Conc: 517.60 ng/ml



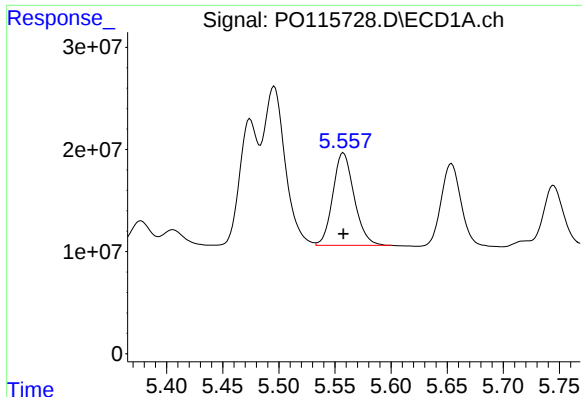
#4 AR-1016-2

R.T.: 5.496 min  
Delta R.T.: 0.000 min  
Response: 209213872  
Conc: 549.34 ng/ml



#4 AR-1016-2

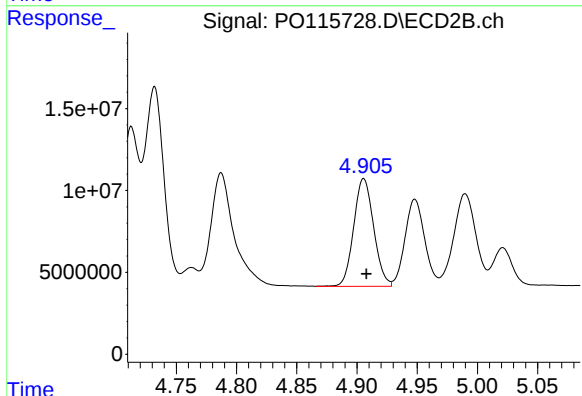
R.T.: 4.732 min  
Delta R.T.: -0.002 min  
Response: 135332736  
Conc: 512.03 ng/ml



#5 AR-1016-3

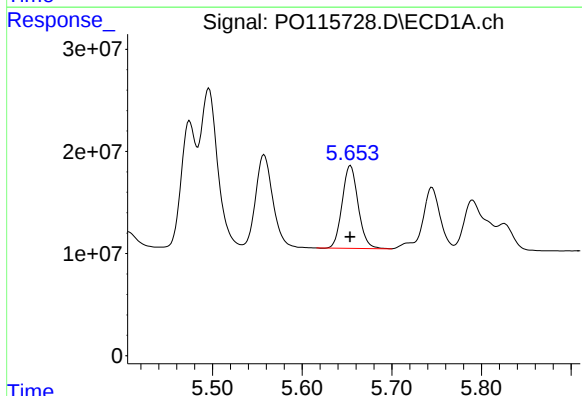
R.T.: 5.558 min  
Delta R.T.: 0.000 min  
Response: 119665629  
Conc: 559.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



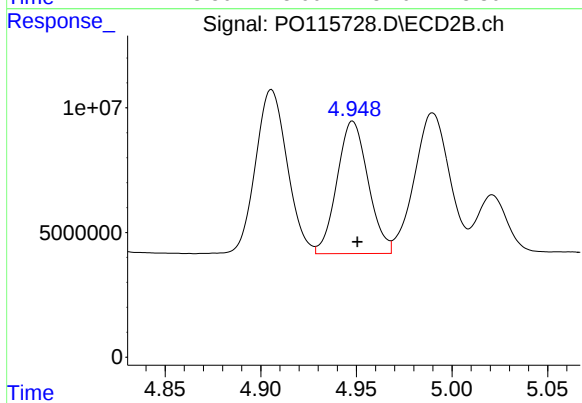
#5 AR-1016-3

R.T.: 4.906 min  
Delta R.T.: -0.002 min  
Response: 76022960  
Conc: 502.34 ng/ml



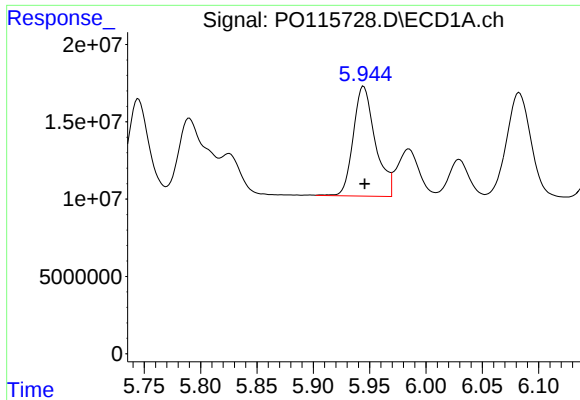
#6 AR-1016-4

R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 100504848  
Conc: 562.83 ng/ml



#6 AR-1016-4

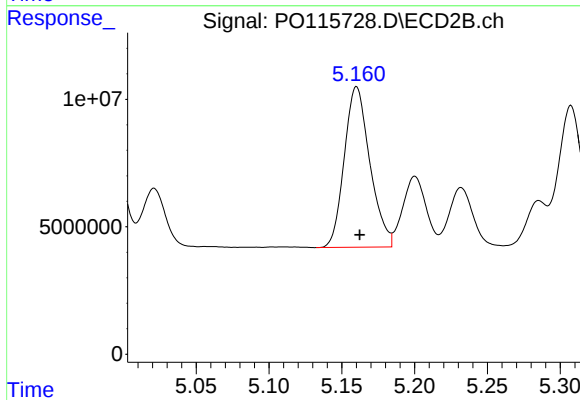
R.T.: 4.948 min  
Delta R.T.: -0.003 min  
Response: 60172362  
Conc: 533.90 ng/ml



#7 AR-1016-5

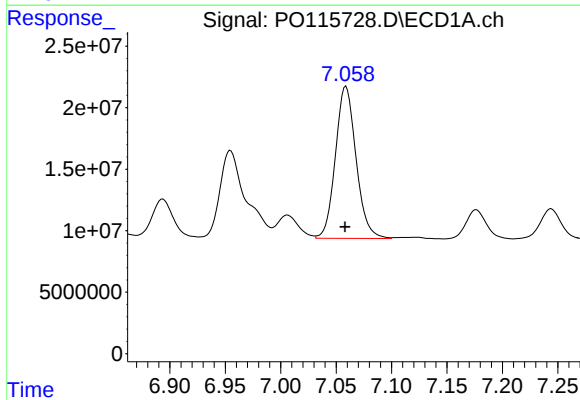
R.T.: 5.945 min  
Delta R.T.: 0.000 min  
Response: 96601171  
Conc: 550.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



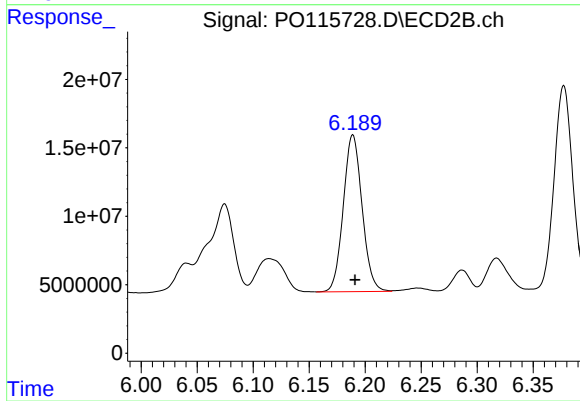
#7 AR-1016-5

R.T.: 5.160 min  
Delta R.T.: -0.002 min  
Response: 77094036  
Conc: 526.81 ng/ml



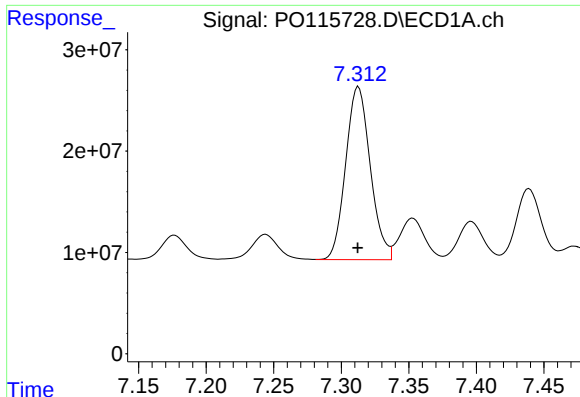
#31 AR-1260-1

R.T.: 7.059 min  
Delta R.T.: 0.000 min  
Response: 160272388  
Conc: 553.24 ng/ml



#31 AR-1260-1

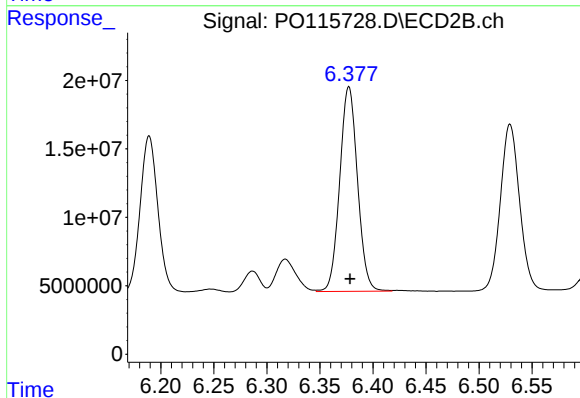
R.T.: 6.189 min  
Delta R.T.: -0.002 min  
Response: 133745732  
Conc: 510.15 ng/ml



#32 AR-1260-2

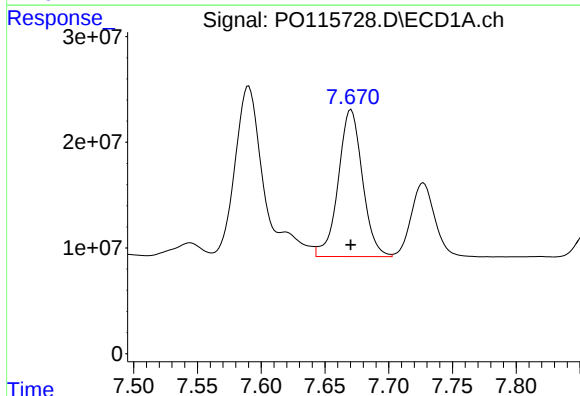
R.T.: 7.313 min  
Delta R.T.: 0.000 min  
Response: 216319171  
Conc: 494.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



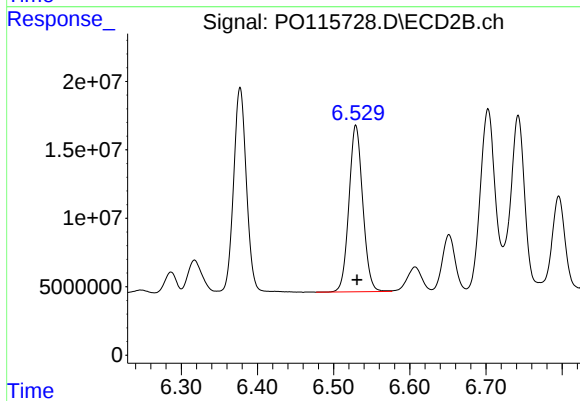
#32 AR-1260-2

R.T.: 6.377 min  
Delta R.T.: -0.001 min  
Response: 174291823  
Conc: 497.33 ng/ml



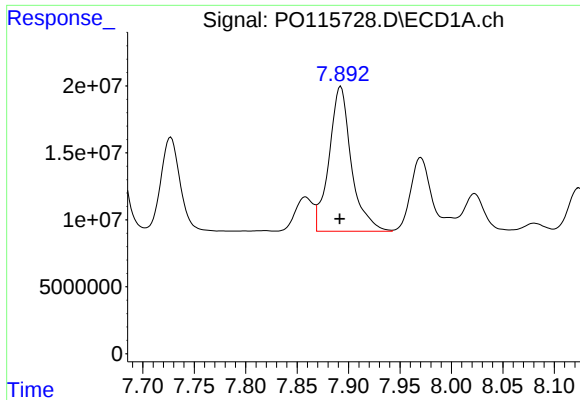
#33 AR-1260-3

R.T.: 7.671 min  
Delta R.T.: 0.000 min  
Response: 183498092  
Conc: 545.16 ng/ml



#33 AR-1260-3

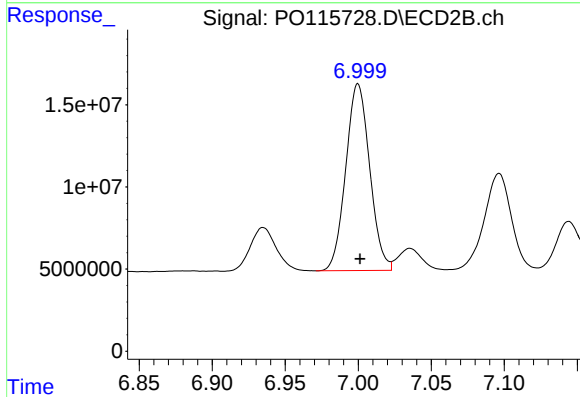
R.T.: 6.529 min  
Delta R.T.: -0.001 min  
Response: 153508114  
Conc: 477.82 ng/ml



#34 AR-1260-4

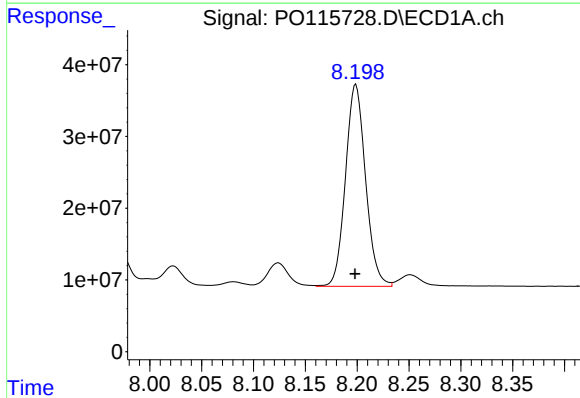
R.T.: 7.892 min  
Delta R.T.: 0.000 min  
Response: 163059730  
Conc: 530.33 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1660CCC500



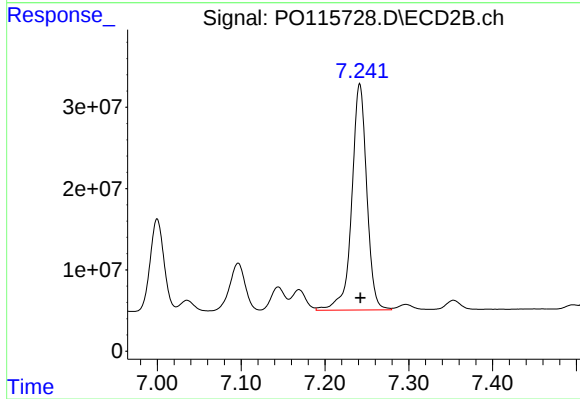
#34 AR-1260-4

R.T.: 7.000 min  
Delta R.T.: -0.001 min  
Response: 129809616  
Conc: 505.42 ng/ml



#35 AR-1260-5

R.T.: 8.199 min  
Delta R.T.: 0.000 min  
Response: 379464206  
Conc: 520.90 ng/ml



#35 AR-1260-5

R.T.: 7.242 min  
Delta R.T.: 0.000 min  
Response: 347110522  
Conc: 494.97 ng/ml