

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010625\  
 Data File : PP068917.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jan 2025 20:30  
 Operator : YP\AJ  
 Sample : AR1660ICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 02:41:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 07 02:39:00 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...          | 4.672  | 3.983 | 73415343 | 50147272 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.524 | 9.111 | 56064644 | 59093520 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.832  | 5.085 | 22144858 | 17501230 | 500.000 | 500.000 |
| 4) L1 AR-1016-2             | 5.854  | 5.104 | 35677916 | 25539959 | 500.000 | 500.000 |
| 5) L1 AR-1016-3             | 5.918  | 5.284 | 21668531 | 14233667 | 500.000 | 500.000 |
| 6) L1 AR-1016-4             | 6.016  | 5.324 | 17698045 | 12823542 | 500.000 | 500.000 |
| 7) L1 AR-1016-5             | 6.310  | 5.542 | 17362249 | 16053938 | 500.000 | 500.000 |
| 31) L7 AR-1260-1            | 7.433  | 6.584 | 31461342 | 29350122 | 500.000 | 500.000 |
| 32) L7 AR-1260-2            | 7.687  | 6.772 | 38113759 | 33594549 | 500.000 | 500.000 |
| 33) L7 AR-1260-3            | 8.047  | 6.928 | 32850976 | 33083204 | 500.000 | 500.000 |
| 34) L7 AR-1260-4            | 8.280  | 7.402 | 33189915 | 28605996 | 500.000 | 500.000 |
| 35) L7 AR-1260-5            | 8.613  | 7.641 | 63045029 | 61439300 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

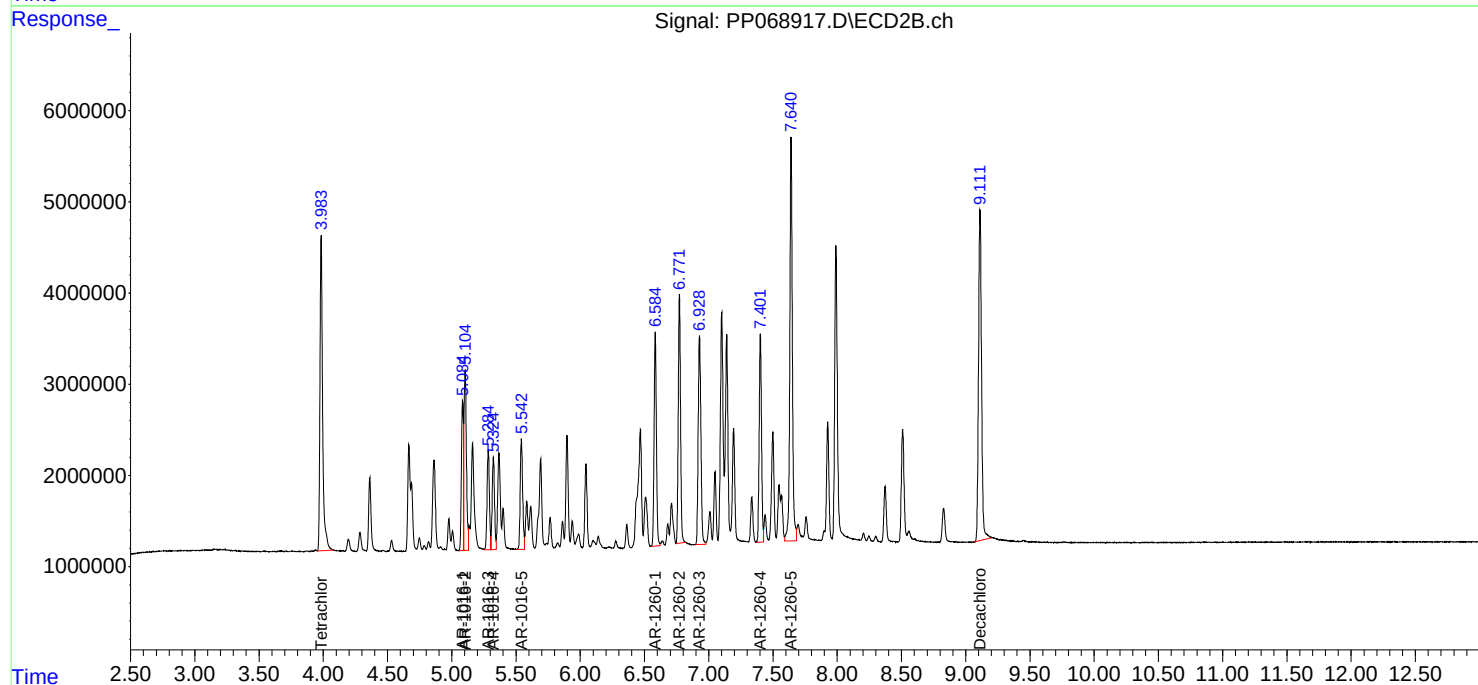
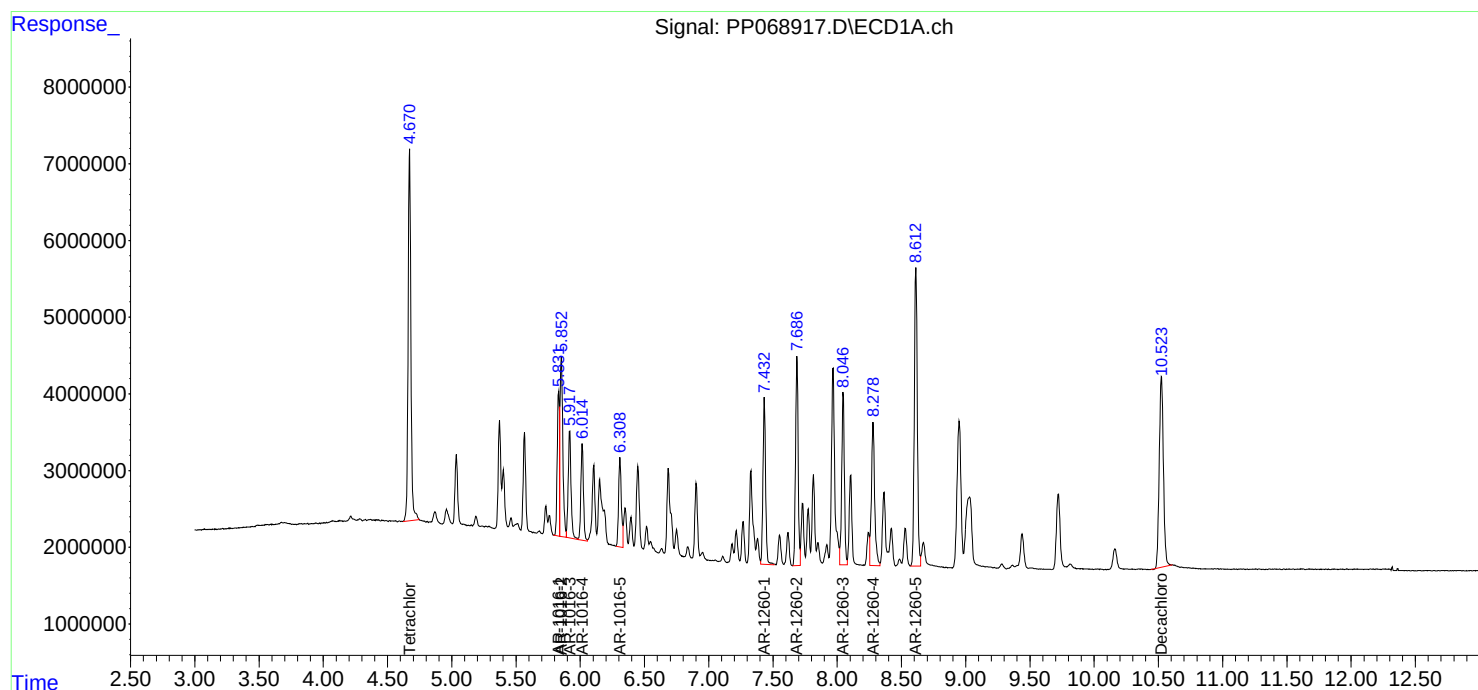
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

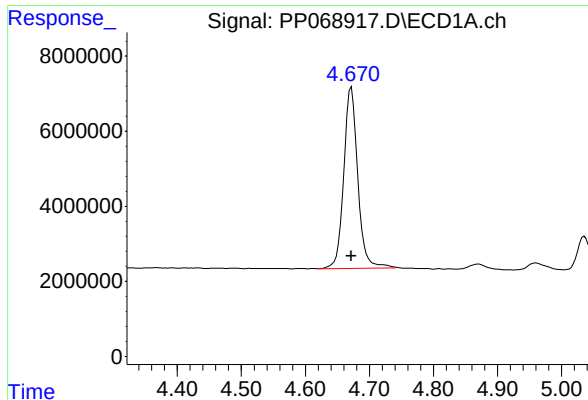
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010625\  
Data File : PP068917.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jan 2025 20:30  
Operator : YP\AJ  
Sample : AR1660ICC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 07 02:41:16 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 07 02:39:00 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

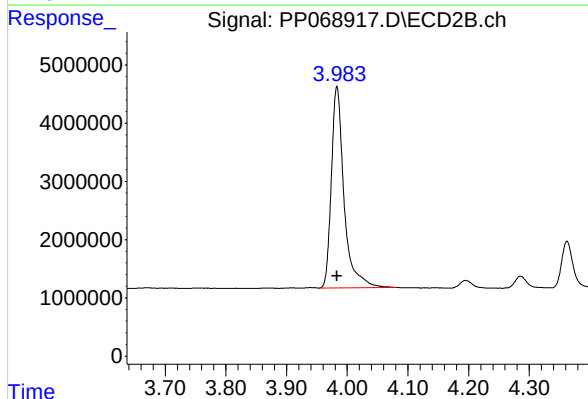




#1 Tetrachloro-m-xylene

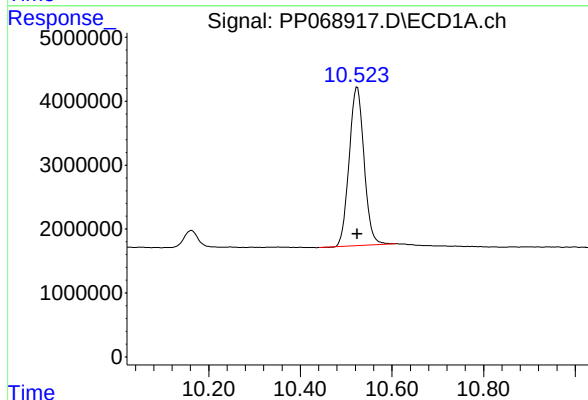
R.T.: 4.672 min  
Delta R.T.: 0.000 min  
Response: 73415343  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



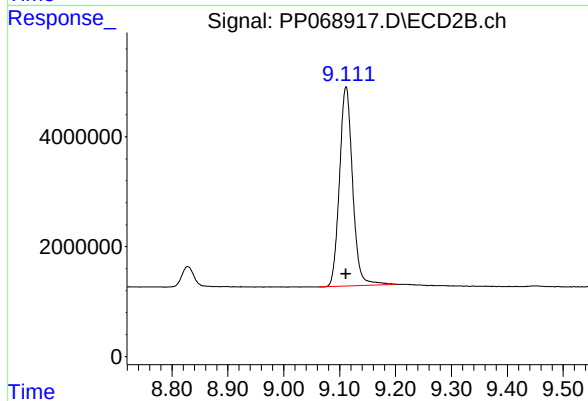
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.000 min  
Response: 50147272  
Conc: 50.00 ng/ml



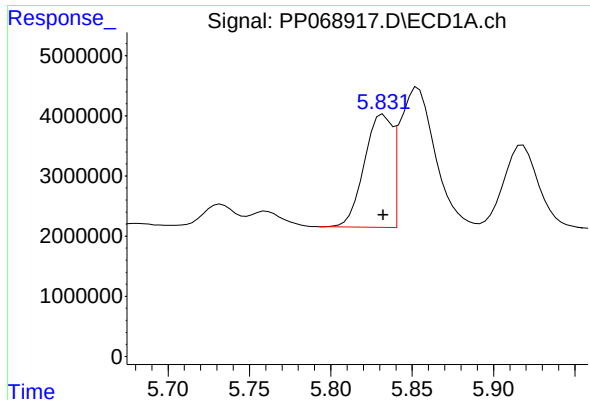
#2 Decachlorobiphenyl

R.T.: 10.524 min  
Delta R.T.: 0.000 min  
Response: 56064644  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

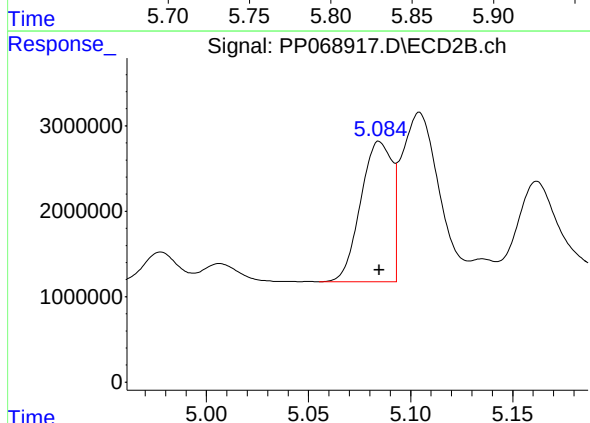
R.T.: 9.111 min  
Delta R.T.: 0.000 min  
Response: 59093520  
Conc: 50.00 ng/ml



#3 AR-1016-1

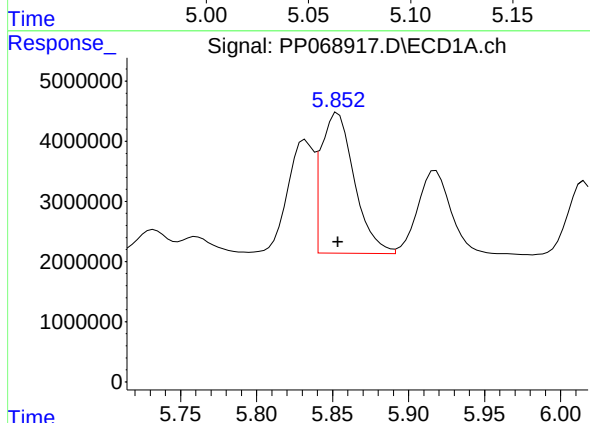
R.T.: 5.832 min  
Delta R.T.: 0.000 min  
Response: 22144858  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



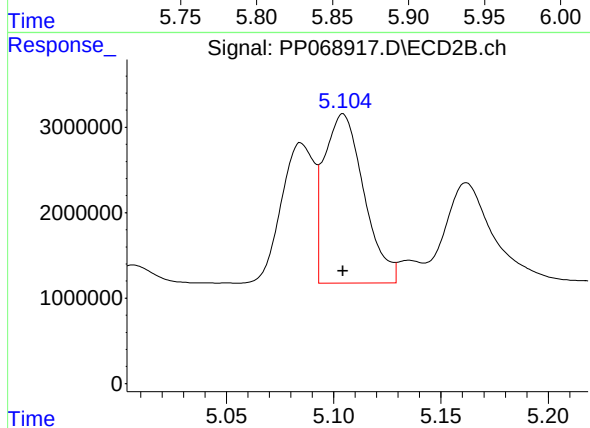
#3 AR-1016-1

R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 17501230  
Conc: 500.00 ng/ml



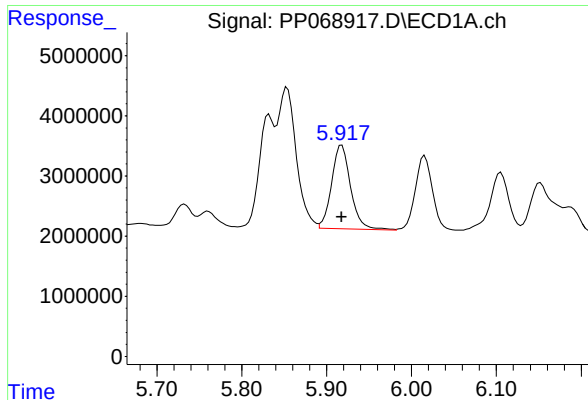
#4 AR-1016-2

R.T.: 5.854 min  
Delta R.T.: 0.000 min  
Response: 35677916  
Conc: 500.00 ng/ml



#4 AR-1016-2

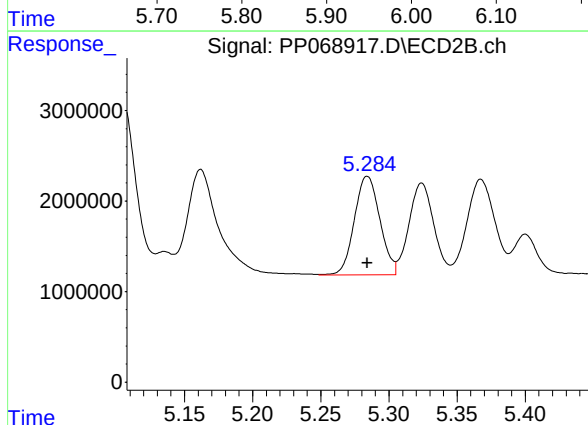
R.T.: 5.104 min  
Delta R.T.: 0.000 min  
Response: 25539959  
Conc: 500.00 ng/ml



#5 AR-1016-3

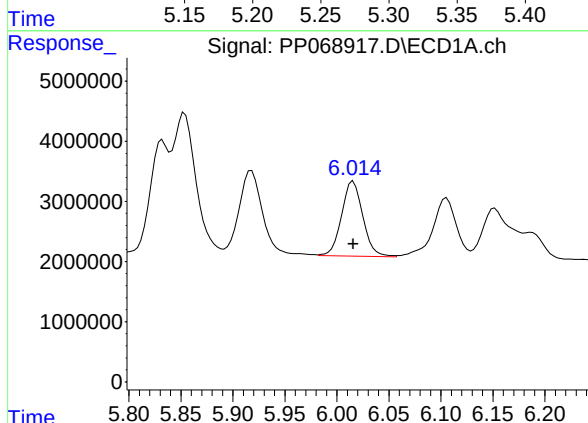
R.T.: 5.918 min  
Delta R.T.: 0.000 min  
Response: 21668531  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



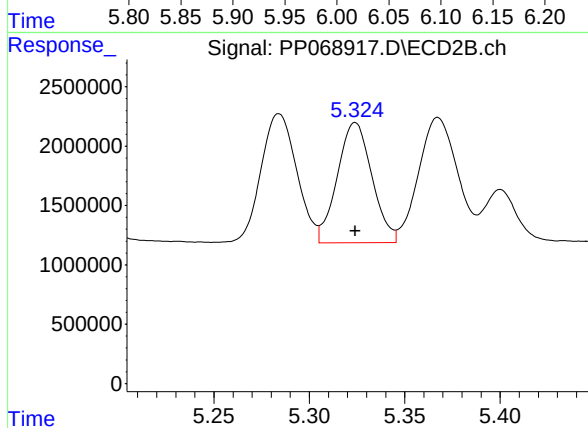
#5 AR-1016-3

R.T.: 5.284 min  
Delta R.T.: 0.000 min  
Response: 14233667  
Conc: 500.00 ng/ml



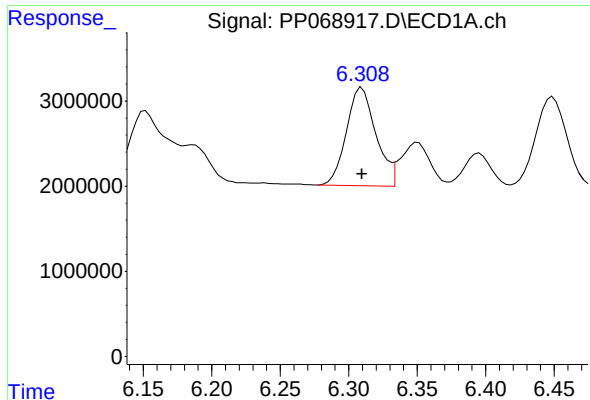
#6 AR-1016-4

R.T.: 6.016 min  
Delta R.T.: 0.000 min  
Response: 17698045  
Conc: 500.00 ng/ml



#6 AR-1016-4

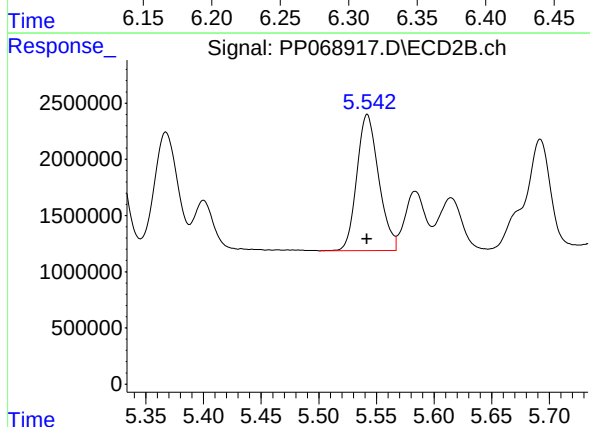
R.T.: 5.324 min  
Delta R.T.: 0.000 min  
Response: 12823542  
Conc: 500.00 ng/ml



#7 AR-1016-5

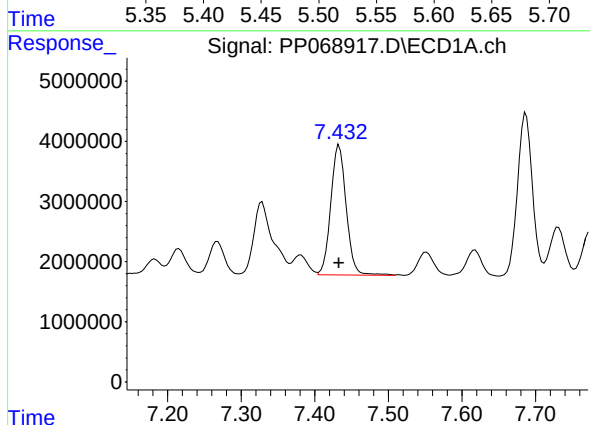
R.T.: 6.310 min  
Delta R.T.: 0.000 min  
Response: 17362249  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



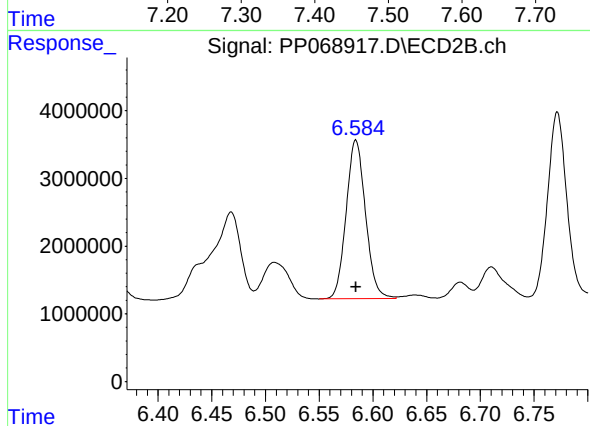
#7 AR-1016-5

R.T.: 5.542 min  
Delta R.T.: 0.000 min  
Response: 16053938  
Conc: 500.00 ng/ml



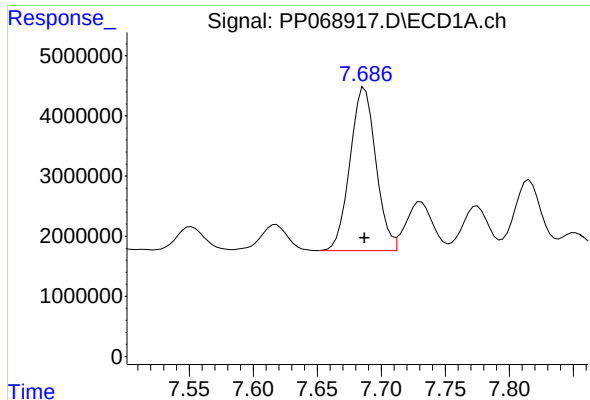
#31 AR-1260-1

R.T.: 7.433 min  
Delta R.T.: 0.000 min  
Response: 31461342  
Conc: 500.00 ng/ml



#31 AR-1260-1

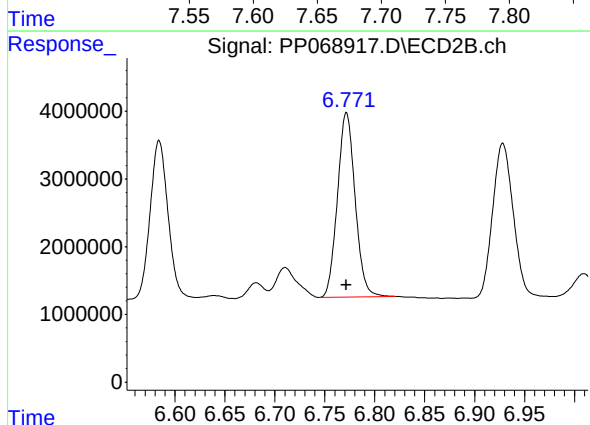
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 29350122  
Conc: 500.00 ng/ml



#32 AR-1260-2

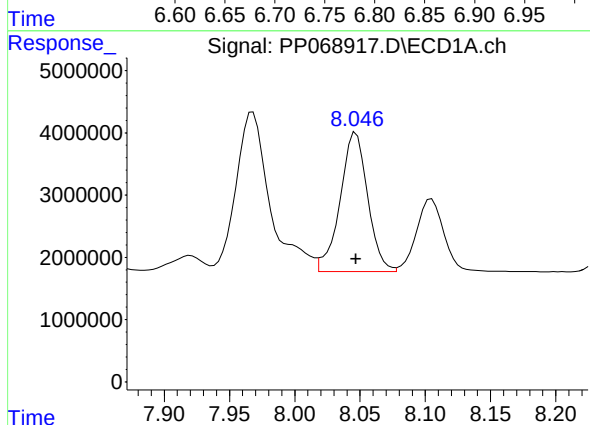
R.T.: 7.687 min  
Delta R.T.: 0.000 min  
Response: 38113759  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



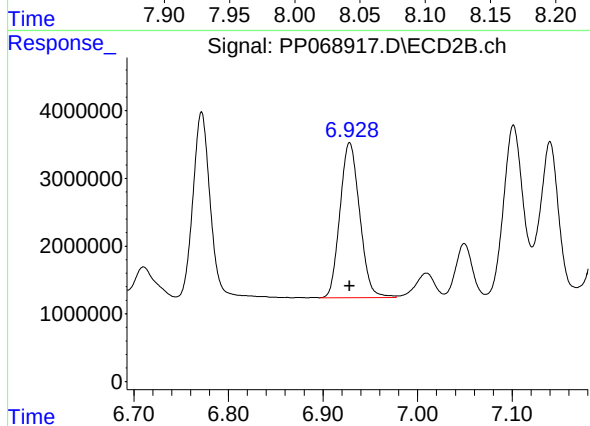
#32 AR-1260-2

R.T.: 6.772 min  
Delta R.T.: 0.000 min  
Response: 33594549  
Conc: 500.00 ng/ml



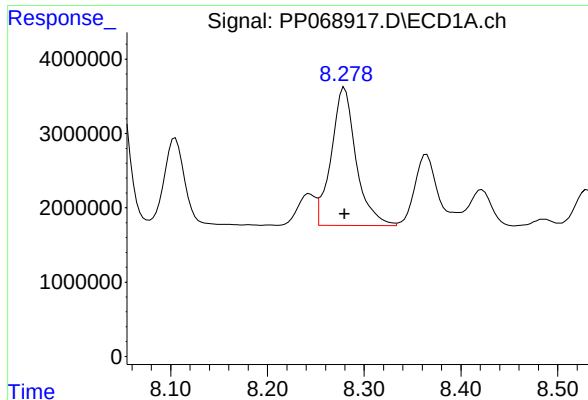
#33 AR-1260-3

R.T.: 8.047 min  
Delta R.T.: 0.000 min  
Response: 32850976  
Conc: 500.00 ng/ml



#33 AR-1260-3

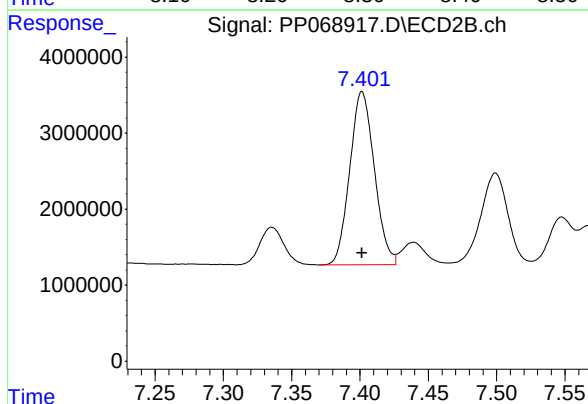
R.T.: 6.928 min  
Delta R.T.: 0.000 min  
Response: 33083204  
Conc: 500.00 ng/ml



#34 AR-1260-4

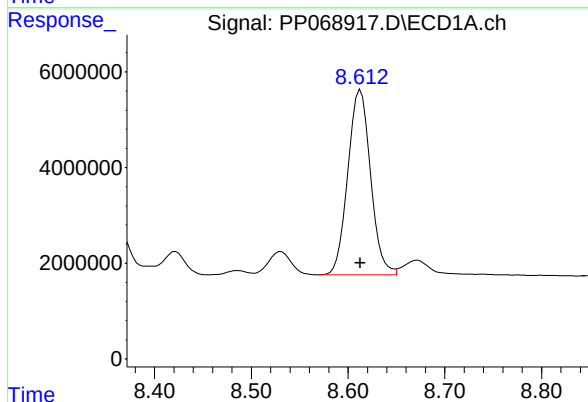
R.T.: 8.280 min  
Delta R.T.: 0.000 min  
Response: 33189915  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC500



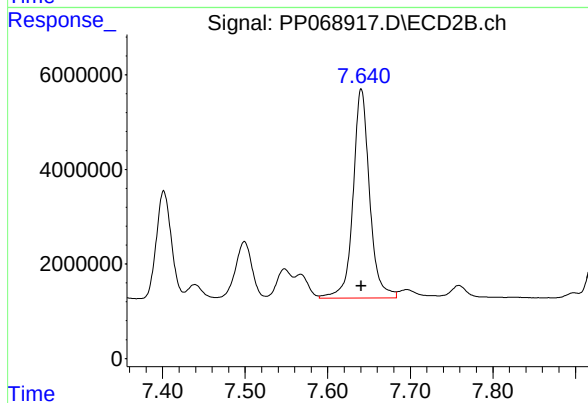
#34 AR-1260-4

R.T.: 7.402 min  
Delta R.T.: 0.000 min  
Response: 28605996  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.613 min  
Delta R.T.: 0.000 min  
Response: 63045029  
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.641 min  
Delta R.T.: 0.000 min  
Response: 61439300  
Conc: 500.00 ng/ml