

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042324\  
 Data File : PP064496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2024 19:51  
 Operator : YP\AJ  
 Sample : P0042224ICV500  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP042324

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 04:56:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 24 04:53:51 2024  
 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... | 4.478  | 3.628 | 182.6E6  | 132.0E6  | 52.650  | 53.344  |
| 2)                          | SA Decachlor... | 10.339 | 8.658 | 129.5E6  | 124.4E6  | 50.965  | 50.744  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 5.662  | 4.720 | 50939999 | 36828720 | 513.080 | 517.060 |
| 4)                          | L1 AR-1016-2    | 5.684  | 4.739 | 76673302 | 53488696 | 525.868 | 518.145 |
| 5)                          | L1 AR-1016-3    | 5.748  | 4.915 | 49018738 | 28757865 | 525.131 | 518.786 |
| 6)                          | L1 AR-1016-4    | 5.847  | 4.958 | 40813813 | 24990240 | 539.226 | 516.760 |
| 7)                          | L1 AR-1016-5    | 6.144  | 5.172 | 38159572 | 31941057 | 506.897 | 509.145 |
| 31)                         | L7 AR-1260-1    | 7.280  | 6.209 | 65188519 | 61924558 | 485.688 | 500.516 |
| 32)                         | L7 AR-1260-2    | 7.537  | 6.398 | 71152393 | 70834717 | 488.579 | 494.995 |
| 33)                         | L7 AR-1260-3    | 7.900  | 6.552 | 57230087 | 68627907 | 497.739 | 501.636 |
| 34)                         | L7 AR-1260-4    | 8.128  | 7.026 | 63071653 | 57826334 | 496.000 | 500.129 |
| 35)                         | L7 AR-1260-5    | 8.457  | 7.268 | 112.4E6  | 123.1E6  | 494.727 | 498.283 |
| -----                       |                 |        |       |          |          |         |         |

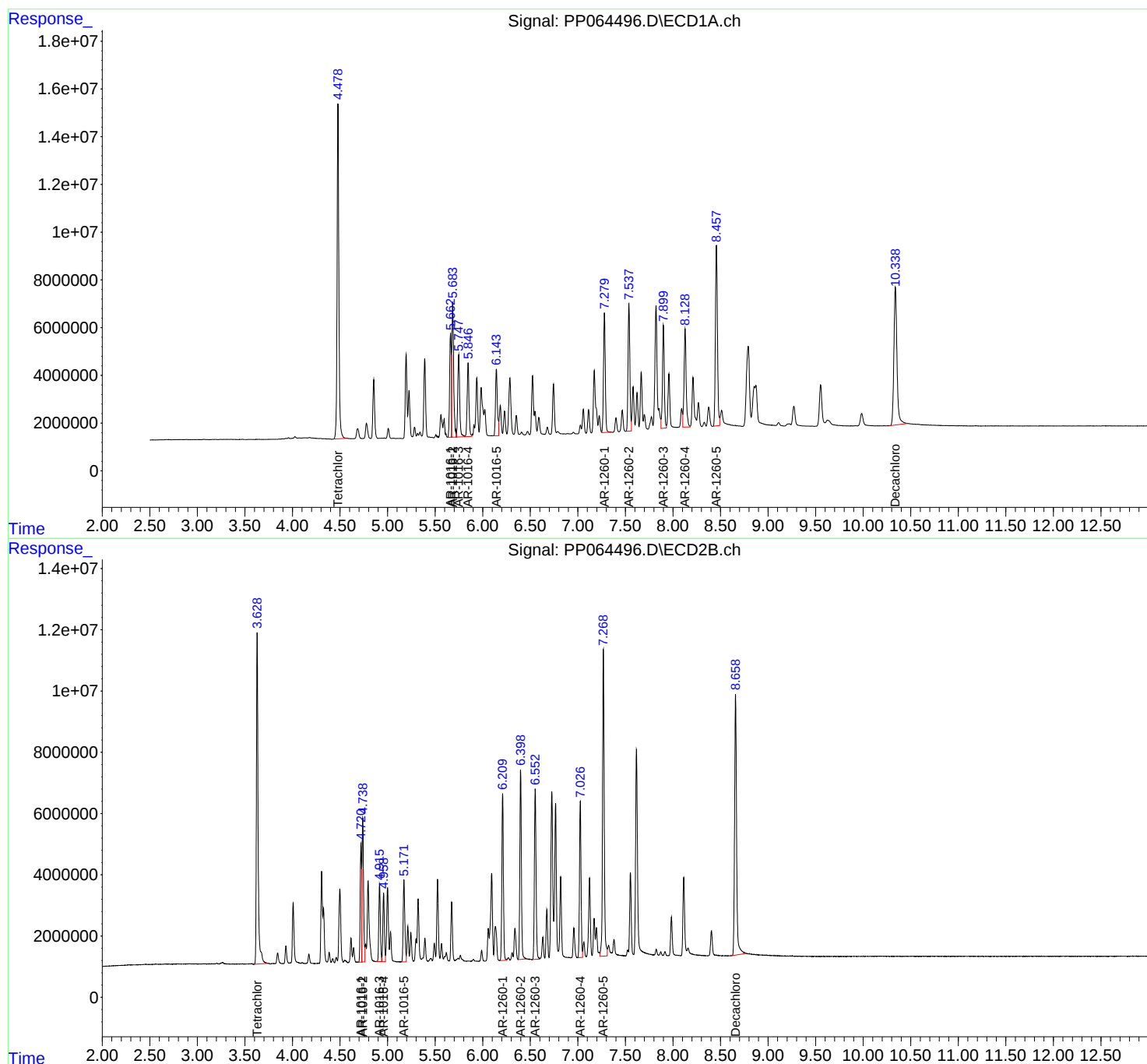
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

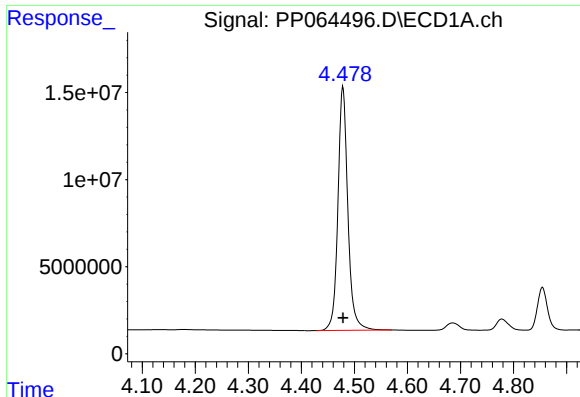
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042324\  
Data File : PP064496.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2024 19:51  
Operator : YP\AJ  
Sample : P0042224ICV500  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_P  
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ICVPP042324

Integration File signal 1: autoint1.e  
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Quant Time: Apr 24 04:56:00 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042324.M  
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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

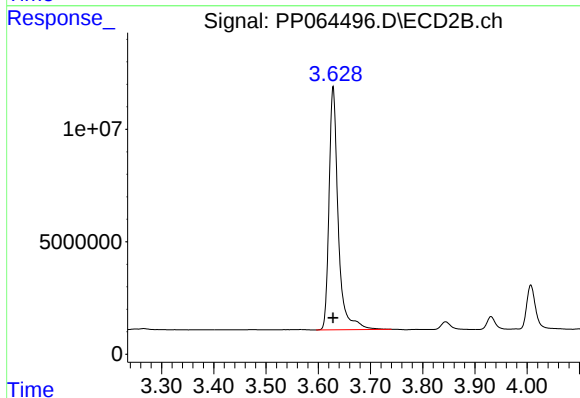




#1 Tetrachloro-m-xylene

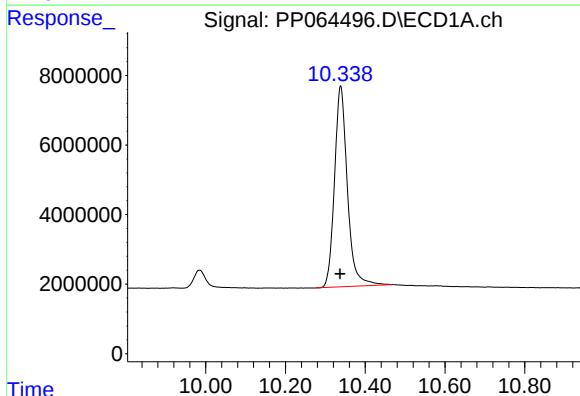
R.T.: 4.478 min  
Delta R.T.: 0.000 min  
Response: 182576216  
Conc: 52.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP042324



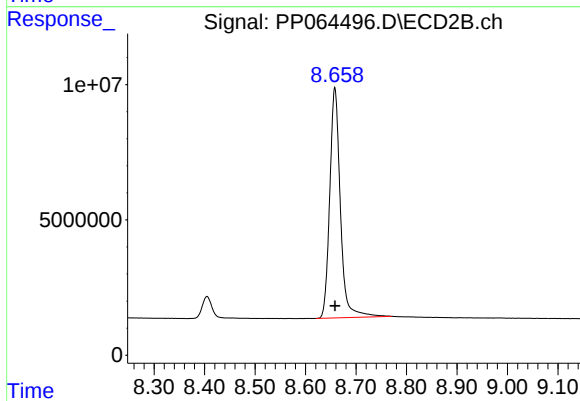
#1 Tetrachloro-m-xylene

R.T.: 3.628 min  
Delta R.T.: 0.000 min  
Response: 132021329  
Conc: 53.34 ng/ml



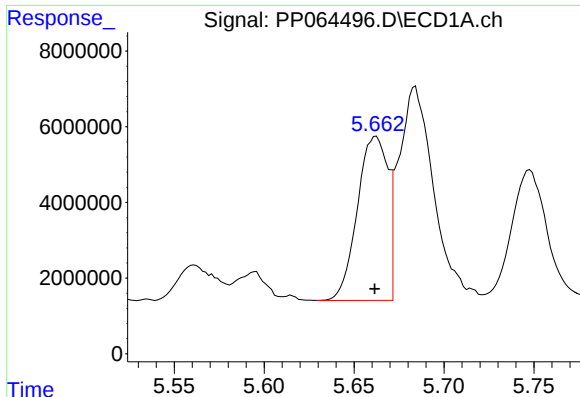
#2 Decachlorobiphenyl

R.T.: 10.339 min  
Delta R.T.: 0.001 min  
Response: 129541363  
Conc: 50.96 ng/ml



#2 Decachlorobiphenyl

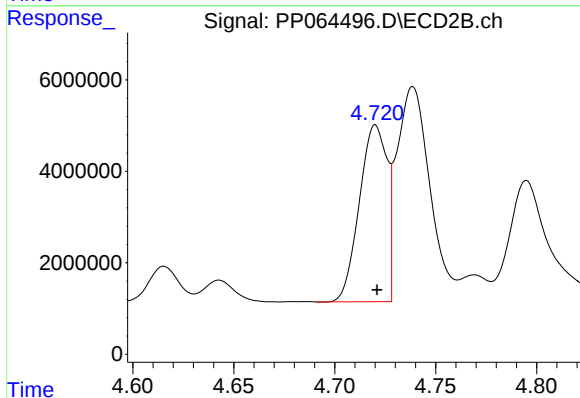
R.T.: 8.658 min  
Delta R.T.: 0.000 min  
Response: 124444422  
Conc: 50.74 ng/ml



#3 AR-1016-1

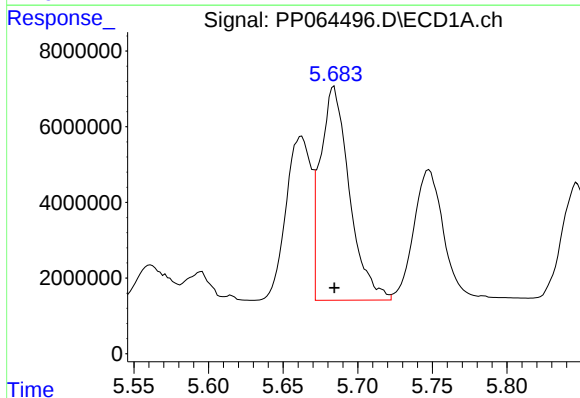
R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 50939999  
Conc: 513.08 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP042324



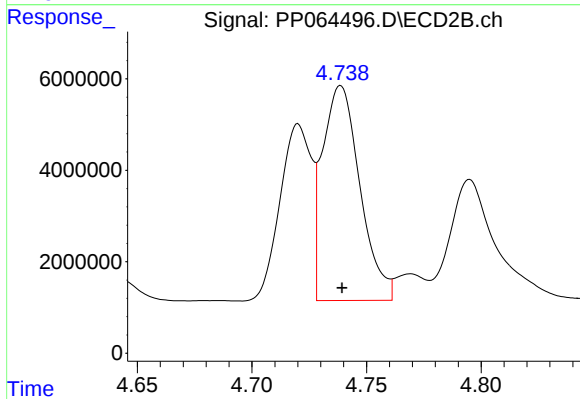
#3 AR-1016-1

R.T.: 4.720 min  
Delta R.T.: 0.000 min  
Response: 36828720  
Conc: 517.06 ng/ml



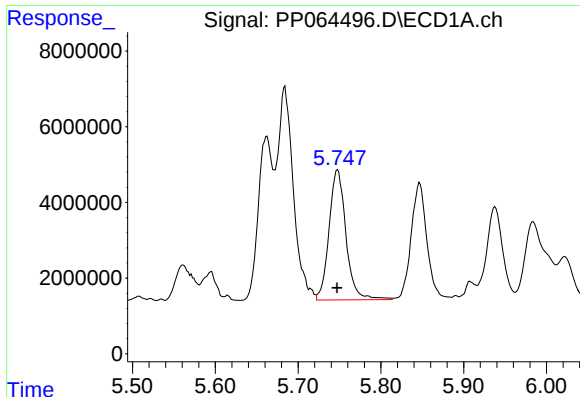
#4 AR-1016-2

R.T.: 5.684 min  
Delta R.T.: 0.000 min  
Response: 76673302  
Conc: 525.87 ng/ml



#4 AR-1016-2

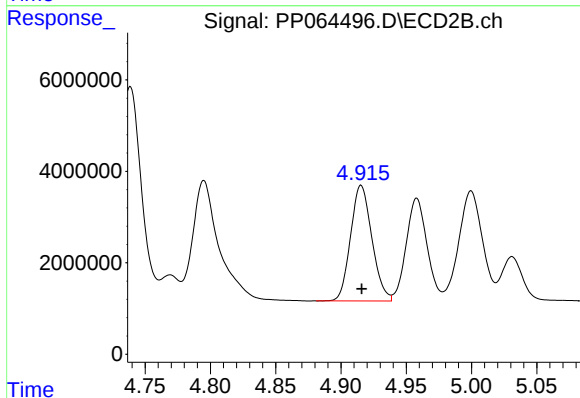
R.T.: 4.739 min  
Delta R.T.: 0.000 min  
Response: 53488696  
Conc: 518.14 ng/ml



#5 AR-1016-3

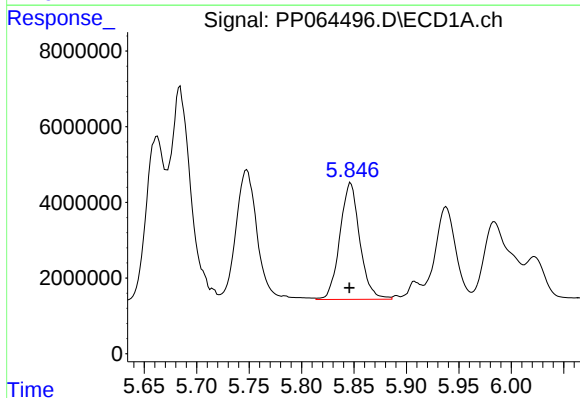
R.T.: 5.748 min  
Delta R.T.: 0.000 min  
Response: 49018738  
Conc: 525.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP042324



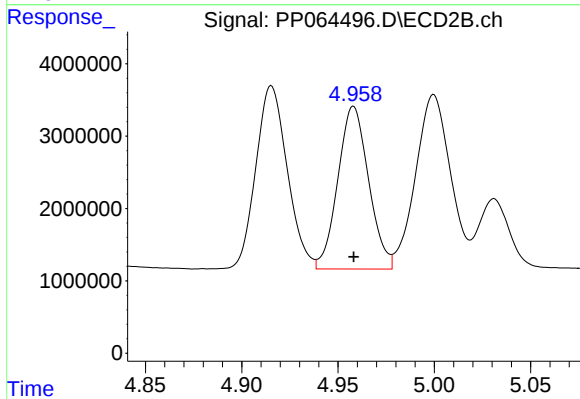
#5 AR-1016-3

R.T.: 4.915 min  
Delta R.T.: 0.000 min  
Response: 28757865  
Conc: 518.79 ng/ml



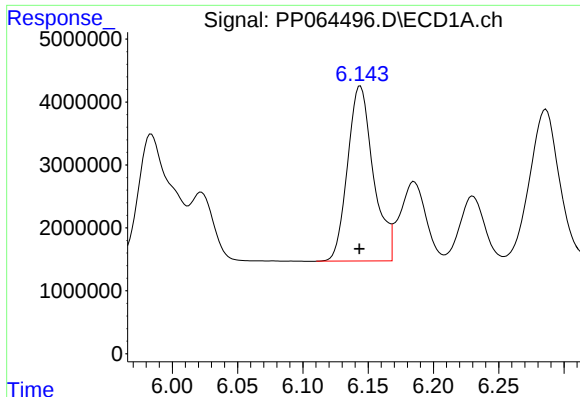
#6 AR-1016-4

R.T.: 5.847 min  
Delta R.T.: 0.001 min  
Response: 40813813  
Conc: 539.23 ng/ml



#6 AR-1016-4

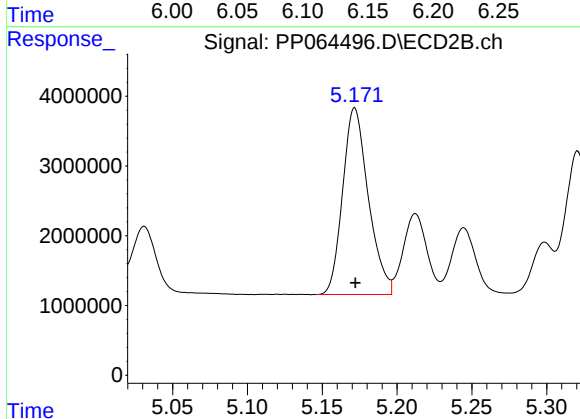
R.T.: 4.958 min  
Delta R.T.: 0.000 min  
Response: 24990240  
Conc: 516.76 ng/ml



#7 AR-1016-5

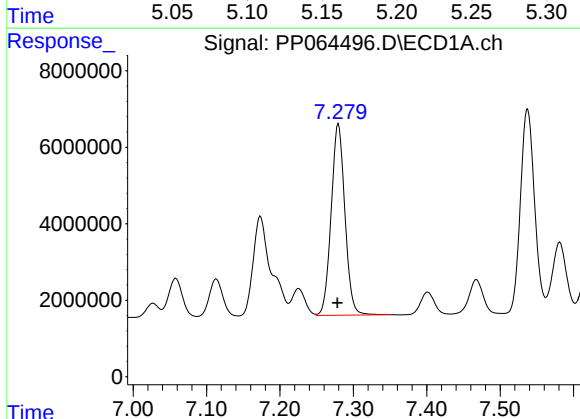
R.T.: 6.144 min  
Delta R.T.: 0.000 min  
Response: 38159572  
Conc: 506.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP042324



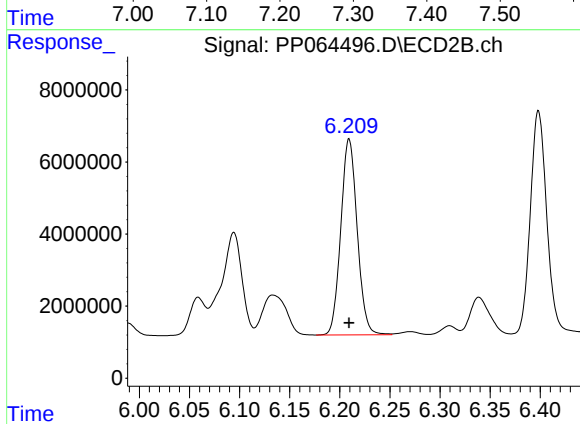
#7 AR-1016-5

R.T.: 5.172 min  
Delta R.T.: 0.000 min  
Response: 31941057  
Conc: 509.14 ng/ml



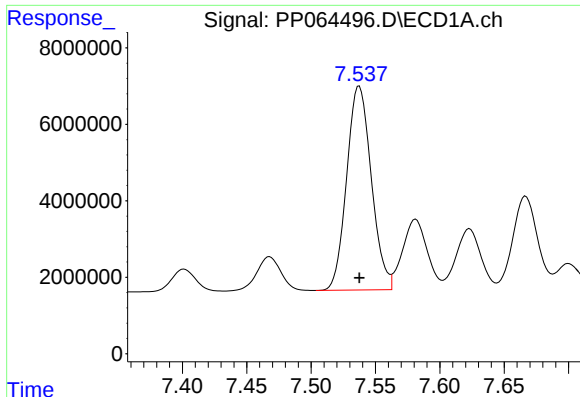
#31 AR-1260-1

R.T.: 7.280 min  
Delta R.T.: 0.001 min  
Response: 65188519  
Conc: 485.69 ng/ml



#31 AR-1260-1

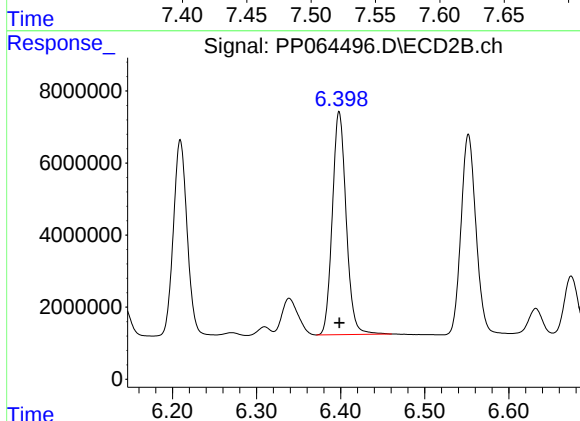
R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 61924558  
Conc: 500.52 ng/ml



#32 AR-1260-2

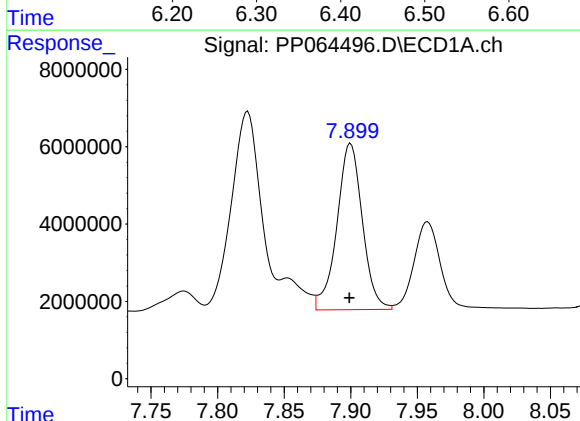
R.T.: 7.537 min  
Delta R.T.: 0.000 min  
Response: 71152393  
Conc: 488.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP042324



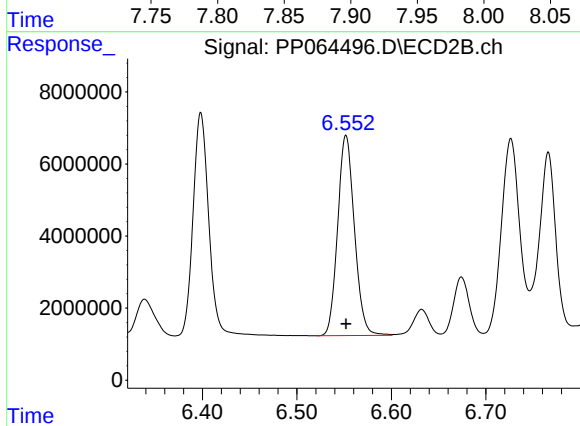
#32 AR-1260-2

R.T.: 6.398 min  
Delta R.T.: 0.000 min  
Response: 70834717  
Conc: 494.99 ng/ml



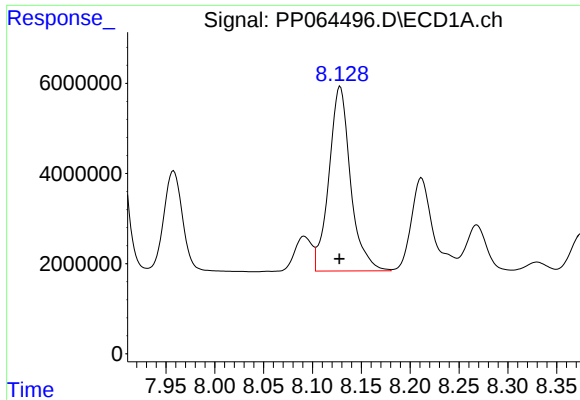
#33 AR-1260-3

R.T.: 7.900 min  
Delta R.T.: 0.001 min  
Response: 57230087  
Conc: 497.74 ng/ml



#33 AR-1260-3

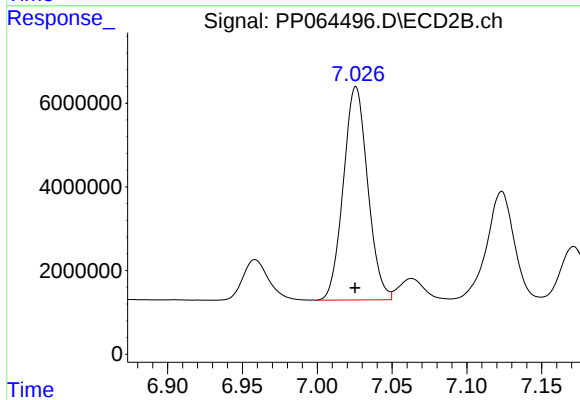
R.T.: 6.552 min  
Delta R.T.: 0.000 min  
Response: 68627907  
Conc: 501.64 ng/ml



#34 AR-1260-4

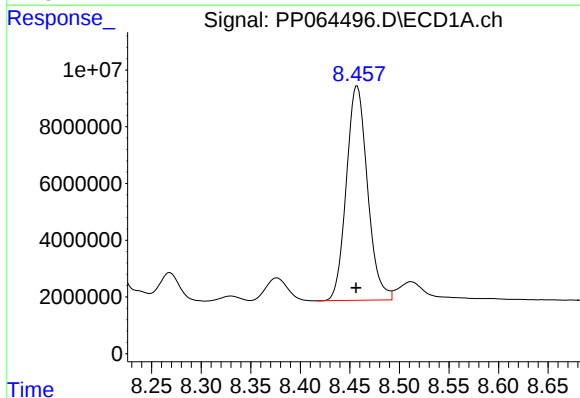
R.T.: 8.128 min  
Delta R.T.: 0.000 min  
Response: 63071653  
Conc: 496.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP042324



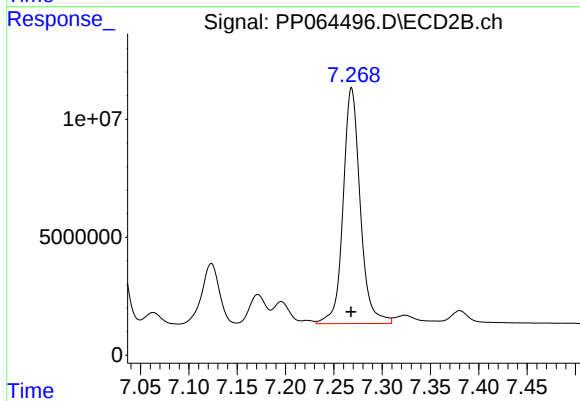
#34 AR-1260-4

R.T.: 7.026 min  
Delta R.T.: 0.000 min  
Response: 57826334  
Conc: 500.13 ng/ml



#35 AR-1260-5

R.T.: 8.457 min  
Delta R.T.: 0.001 min  
Response: 112353334  
Conc: 494.73 ng/ml



#35 AR-1260-5

R.T.: 7.268 min  
Delta R.T.: 0.000 min  
Response: 123100713  
Conc: 498.28 ng/ml