

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061824\  
 Data File : PP065777.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2024 21:54  
 Operator : YP\AJ  
 Sample : P2915-01MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 WC-NORTH-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 18 23:02:27 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 06 05:25:59 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...          | 4.827  | 4.066 | 37419807 | 51448883 | 19.726  | 18.425  |
| 2) SA Decachlor...          | 10.838 | 9.246 | 34517188 | 25335576 | 17.549  | 17.198  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 6.004  | 5.179 | 32231796 | 38883170 | 495.766 | 455.928 |
| 4) L1 AR-1016-2             | 6.028  | 5.199 | 47109653 | 54189089 | 491.884 | 458.974 |
| 5) L1 AR-1016-3             | 6.091  | 5.381 | 30357723 | 29244978 | 496.167 | 455.697 |
| 6) L1 AR-1016-4             | 6.191  | 5.418 | 24573787 | 23792016 | 499.690 | 461.050 |
| 7) L1 AR-1016-5             | 6.486  | 5.639 | 24993933 | 29723833 | 498.630 | 450.597 |
| 31) L7 AR-1260-1            | 7.614  | 6.684 | 46126545 | 46066927 | 476.239 | 434.103 |
| 32) L7 AR-1260-2            | 7.869  | 6.869 | 53401173 | 53176458 | 476.286 | 431.187 |
| 33) L7 AR-1260-3            | 8.233  | 7.029 | 36682169 | 50662014 | 420.150 | 436.834 |
| 34) L7 AR-1260-4            | 8.478  | 7.503 | 43027839 | 34410116 | 429.372 | 390.688 |
| 35) L7 AR-1260-5            | 8.825  | 7.741 | 80648125 | 76644405 | 427.648 | 400.417 |
| -----                       |        |       |          |          |         |         |

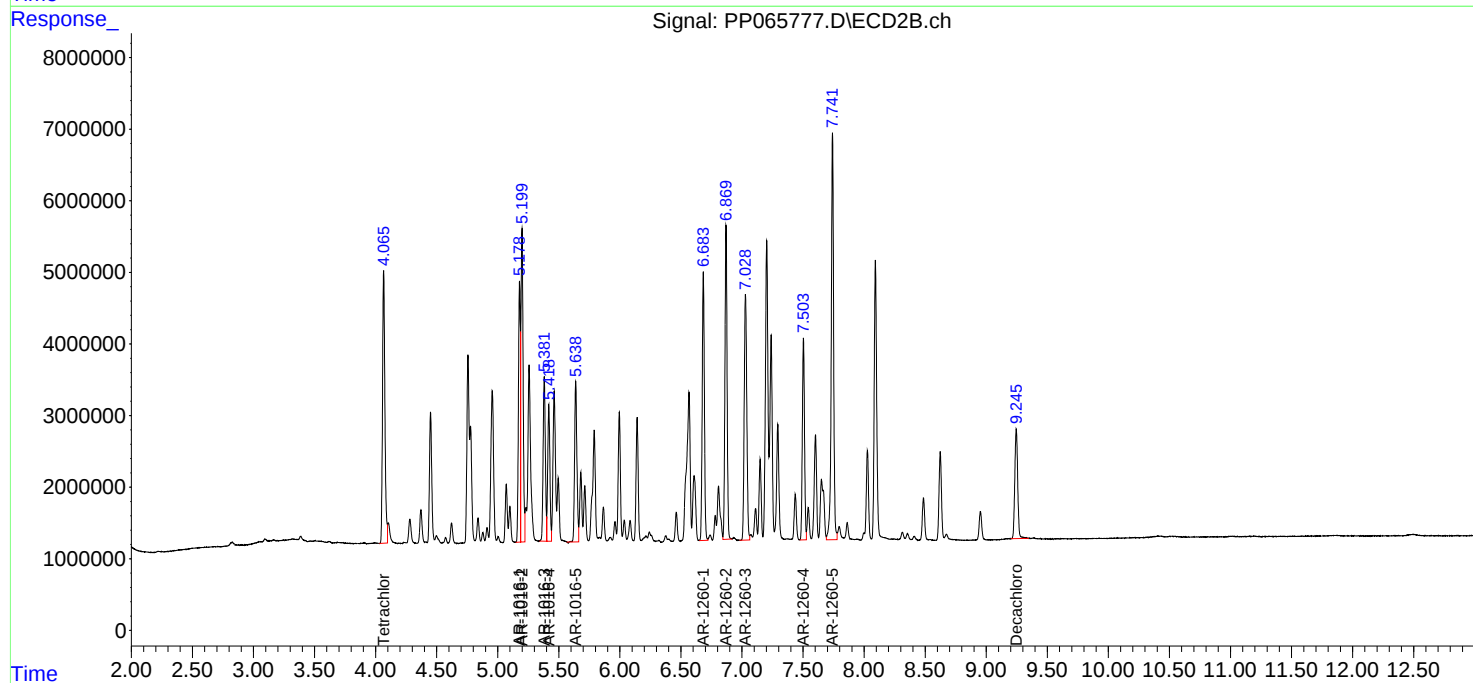
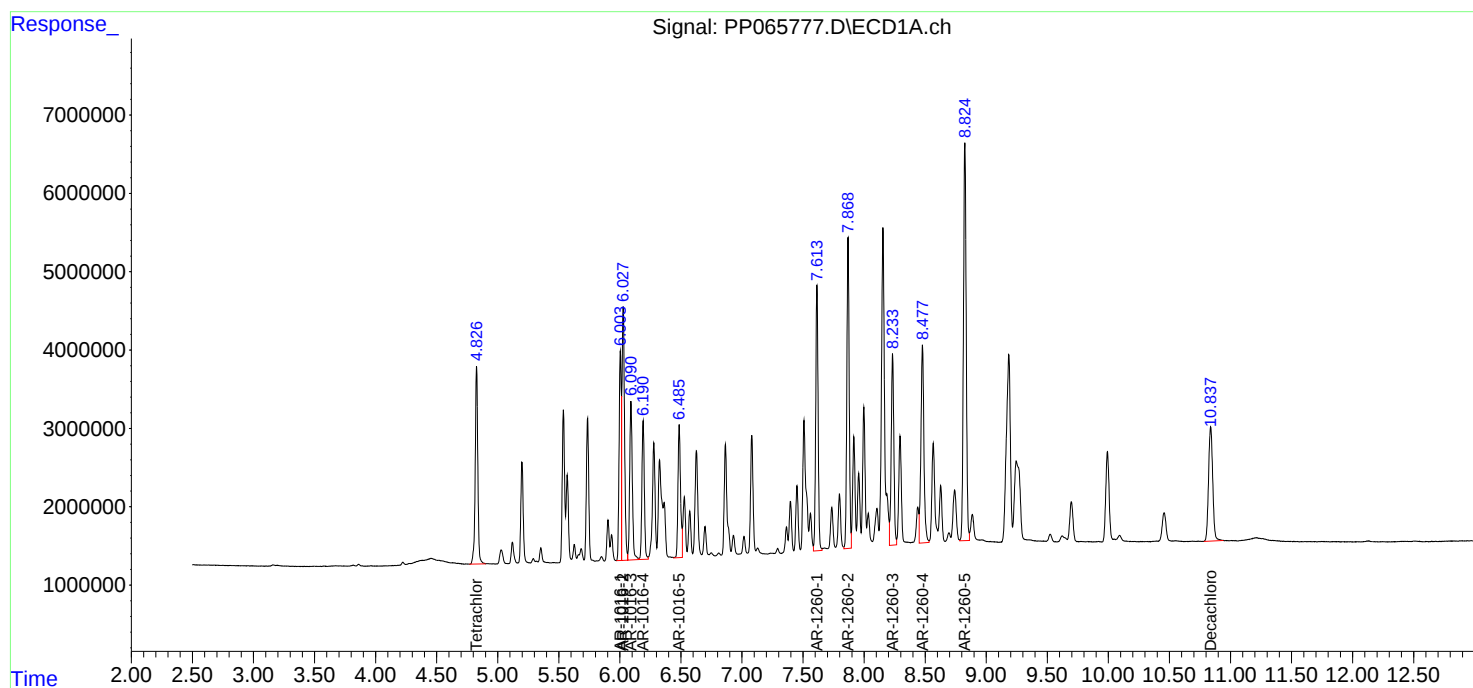
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

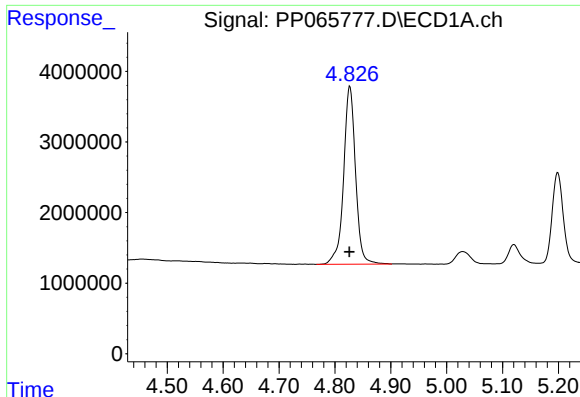
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061824\  
Data File : PP065777.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jun 2024 21:54  
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WC-NORTH-1MSD

Integration File signal 1: autoint1.e  
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Quant Time: Jun 18 23:02:27 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP060524.M  
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Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

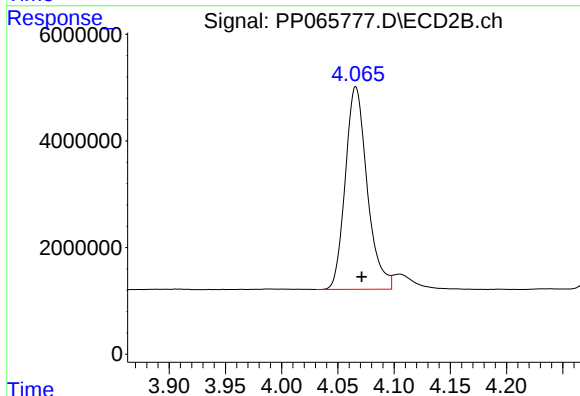




#1 Tetrachloro-m-xylene

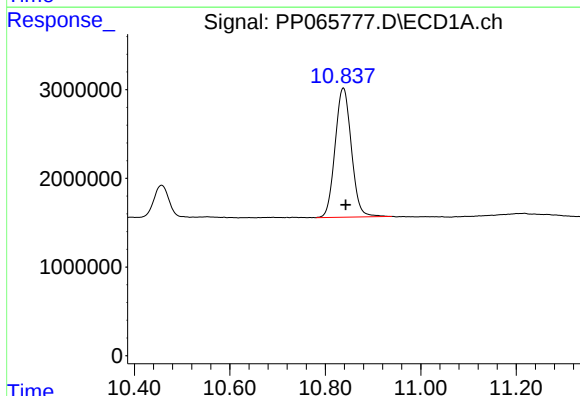
R.T.: 4.827 min  
Delta R.T.: 0.000 min  
Response: 37419807  
Conc: 19.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-NORTH-1MSD



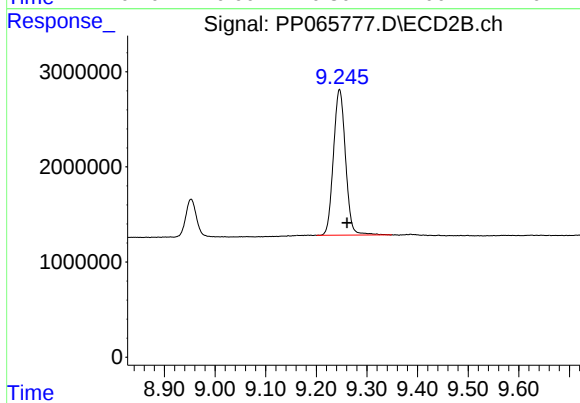
#1 Tetrachloro-m-xylene

R.T.: 4.066 min  
Delta R.T.: -0.005 min  
Response: 51448883  
Conc: 18.43 ng/ml



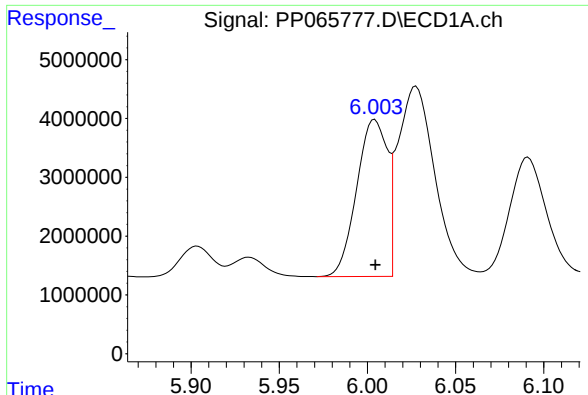
#2 Decachlorobiphenyl

R.T.: 10.838 min  
Delta R.T.: -0.005 min  
Response: 34517188  
Conc: 17.55 ng/ml



#2 Decachlorobiphenyl

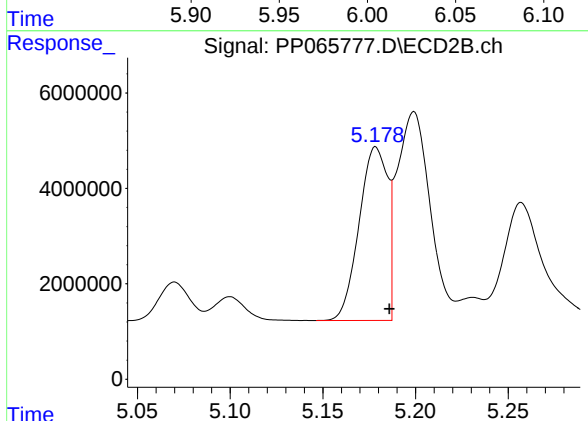
R.T.: 9.246 min  
Delta R.T.: -0.015 min  
Response: 25335576  
Conc: 17.20 ng/ml



#3 AR-1016-1

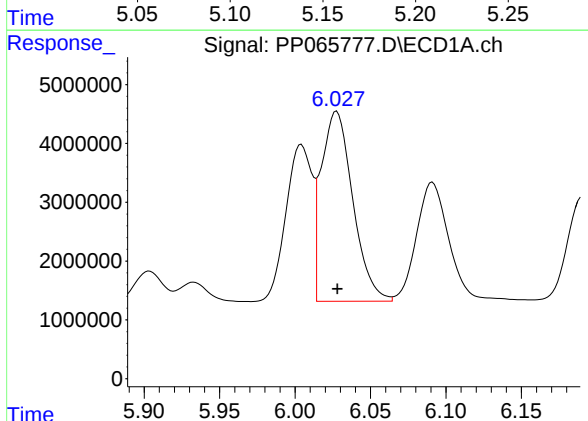
R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 32231796  
Conc: 495.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-NORTH-1MSD



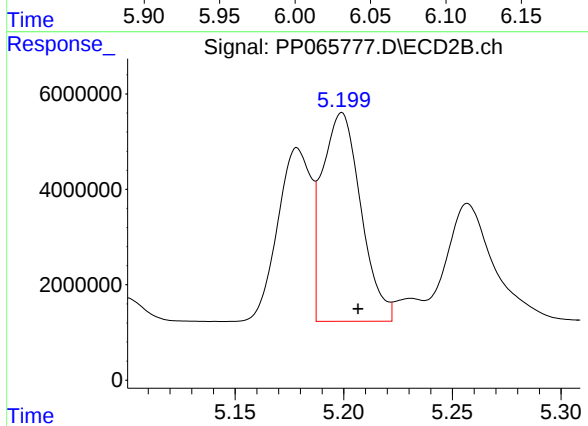
#3 AR-1016-1

R.T.: 5.179 min  
Delta R.T.: -0.007 min  
Response: 38883170  
Conc: 455.93 ng/ml



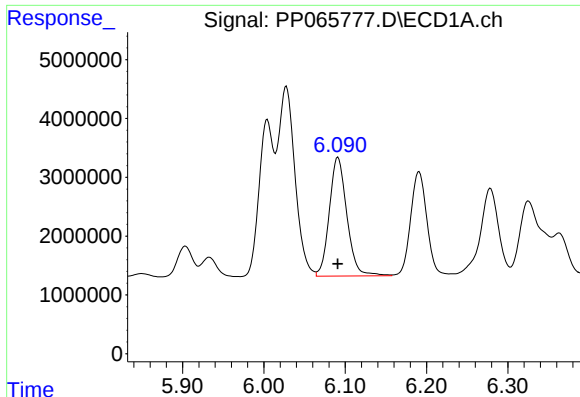
#4 AR-1016-2

R.T.: 6.028 min  
Delta R.T.: 0.000 min  
Response: 47109653  
Conc: 491.88 ng/ml



#4 AR-1016-2

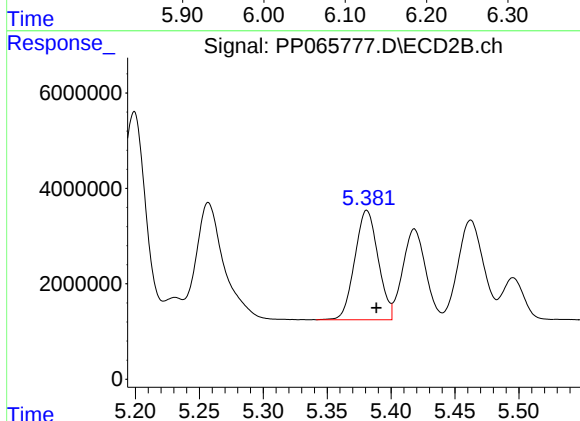
R.T.: 5.199 min  
Delta R.T.: -0.007 min  
Response: 54189089  
Conc: 458.97 ng/ml



#5 AR-1016-3

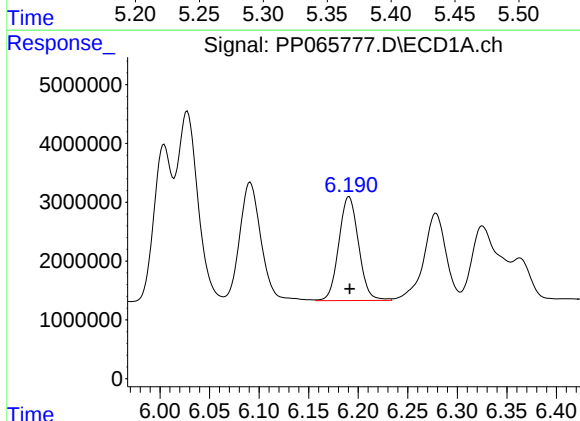
R.T.: 6.091 min  
Delta R.T.: 0.000 min  
Response: 30357723  
Conc: 496.17 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-NORTH-1MSD



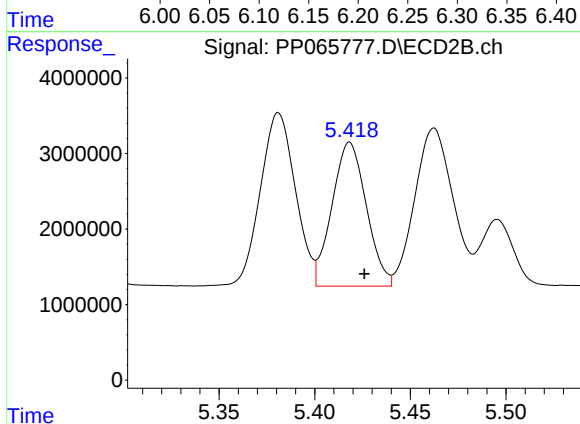
#5 AR-1016-3

R.T.: 5.381 min  
Delta R.T.: -0.007 min  
Response: 29244978  
Conc: 455.70 ng/ml



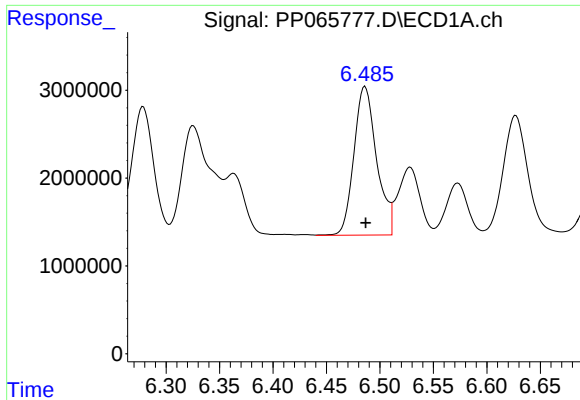
#6 AR-1016-4

R.T.: 6.191 min  
Delta R.T.: 0.000 min  
Response: 24573787  
Conc: 499.69 ng/ml



#6 AR-1016-4

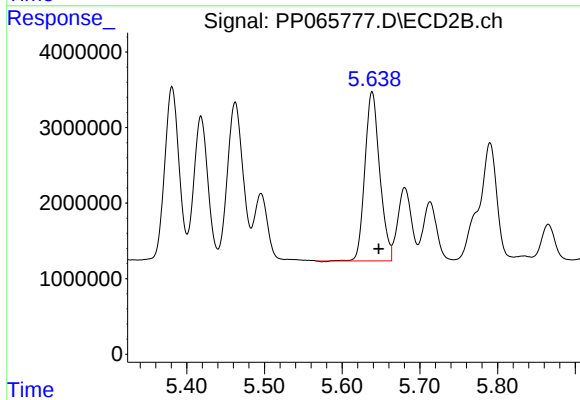
R.T.: 5.418 min  
Delta R.T.: -0.008 min  
Response: 23792016  
Conc: 461.05 ng/ml



#7 AR-1016-5

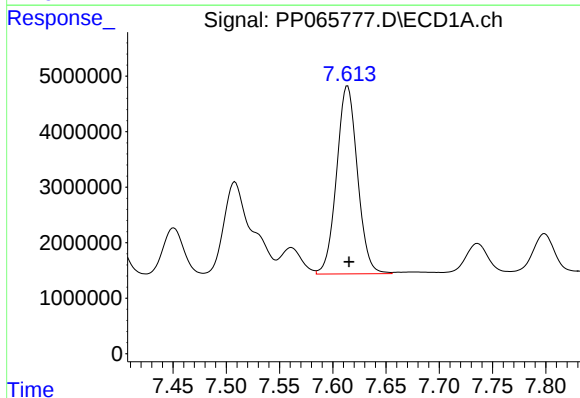
R.T.: 6.486 min  
Delta R.T.: 0.000 min  
Response: 24993933  
Conc: 498.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-NORTH-1MSD



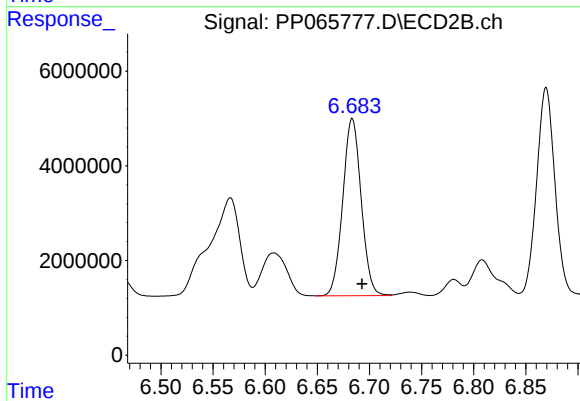
#7 AR-1016-5

R.T.: 5.639 min  
Delta R.T.: -0.009 min  
Response: 29723833  
Conc: 450.60 ng/ml



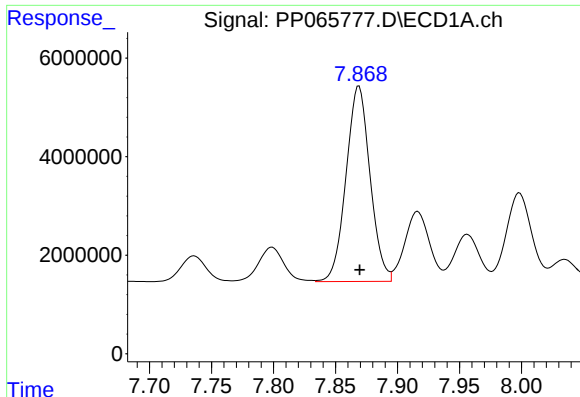
#31 AR-1260-1

R.T.: 7.614 min  
Delta R.T.: -0.001 min  
Response: 46126545  
Conc: 476.24 ng/ml



#31 AR-1260-1

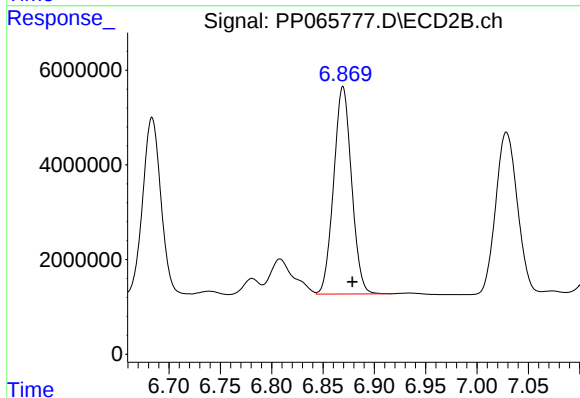
R.T.: 6.684 min  
Delta R.T.: -0.009 min  
Response: 46066927  
Conc: 434.10 ng/ml



#32 AR-1260-2

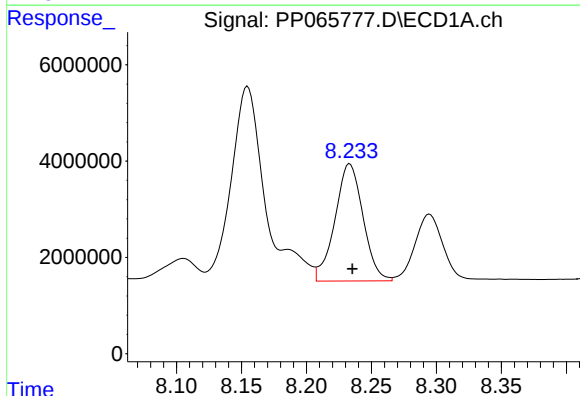
R.T.: 7.869 min  
Delta R.T.: 0.000 min  
Response: 53401173  
Conc: 476.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-NORTH-1MSD



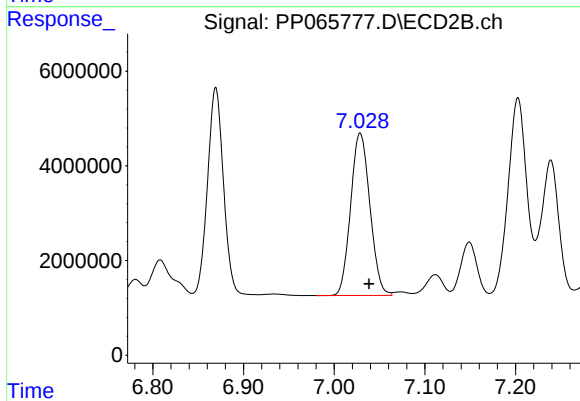
#32 AR-1260-2

R.T.: 6.869 min  
Delta R.T.: -0.009 min  
Response: 53176458  
Conc: 431.19 ng/ml



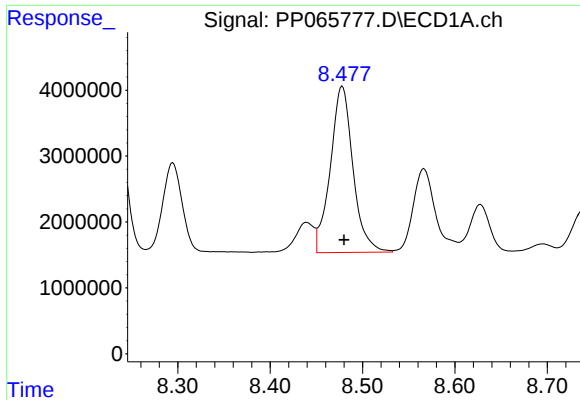
#33 AR-1260-3

R.T.: 8.233 min  
Delta R.T.: -0.002 min  
Response: 36682169  
Conc: 420.15 ng/ml



#33 AR-1260-3

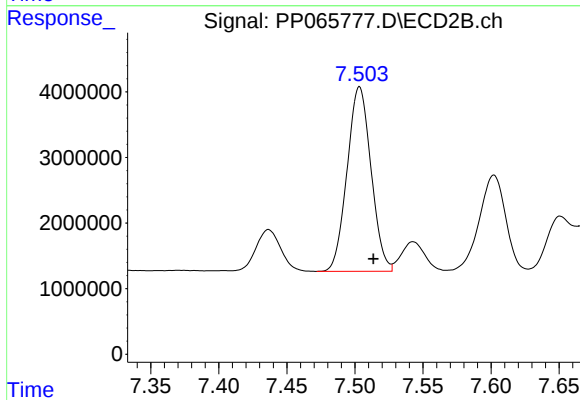
R.T.: 7.029 min  
Delta R.T.: -0.010 min  
Response: 50662014  
Conc: 436.83 ng/ml



#34 AR-1260-4

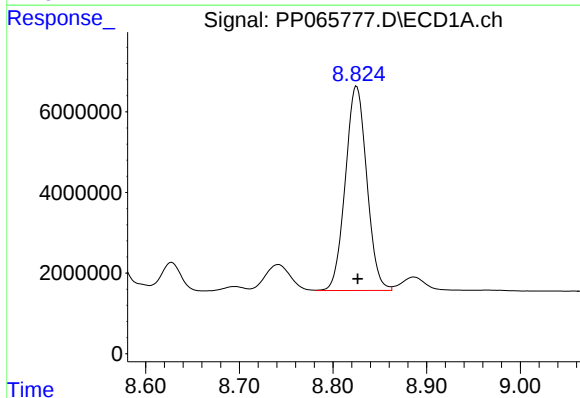
R.T.: 8.478 min  
Delta R.T.: -0.002 min  
Response: 43027839  
Conc: 429.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
WC-NORTH-1MSD



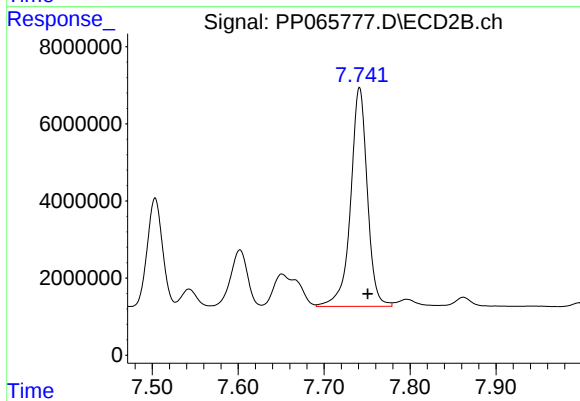
#34 AR-1260-4

R.T.: 7.503 min  
Delta R.T.: -0.010 min  
Response: 34410116  
Conc: 390.69 ng/ml



#35 AR-1260-5

R.T.: 8.825 min  
Delta R.T.: -0.001 min  
Response: 80648125  
Conc: 427.65 ng/ml



#35 AR-1260-5

R.T.: 7.741 min  
Delta R.T.: -0.010 min  
Response: 76644405  
Conc: 400.42 ng/ml