

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050324\  
 Data File : PP064718.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 May 2024 15:56  
 Operator : YP\AJ  
 Sample : PB160698BS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB160698BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 04:35:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP043024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 01 05:01:39 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...          | 4.378  | 3.454 | 28632012 | 39941901 | 16.268  | 16.941  |
| 2) SA Decachlor...          | 10.073 | 8.355 | 21902055 | 37490976 | 24.617  | 20.098  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.543  | 4.515 | 18080533 | 28288674 | 378.238 | 411.642 |
| 4) L1 AR-1016-2             | 5.565  | 4.533 | 26653065 | 40538779 | 366.798 | 400.976 |
| 5) L1 AR-1016-3             | 5.627  | 4.705 | 17570255 | 21955524 | 371.694 | 401.654 |
| 6) L1 AR-1016-4             | 5.725  | 4.747 | 14131189 | 18794300 | 378.140 | 399.355 |
| 7) L1 AR-1016-5             | 6.019  | 4.955 | 13921202 | 23771543 | 361.362 | 395.144 |
| 31) L7 AR-1260-1            | 7.143  | 5.972 | 26925526 | 45971367 | 393.539 | 391.423 |
| 32) L7 AR-1260-2            | 7.399  | 6.159 | 29485700 | 53455689 | 415.348 | 408.740 |
| 33) L7 AR-1260-3            | 7.758  | 6.309 | 20700931 | 51508834 | 367.921 | 400.748 |
| 34) L7 AR-1260-4            | 7.982  | 6.776 | 24354376 | 38221338 | 413.334 | 367.747 |
| 35) L7 AR-1260-5            | 8.297  | 7.017 | 40333762 | 83417369 | 427.650 | 411.531 |
| -----                       |        |       |          |          |         |         |

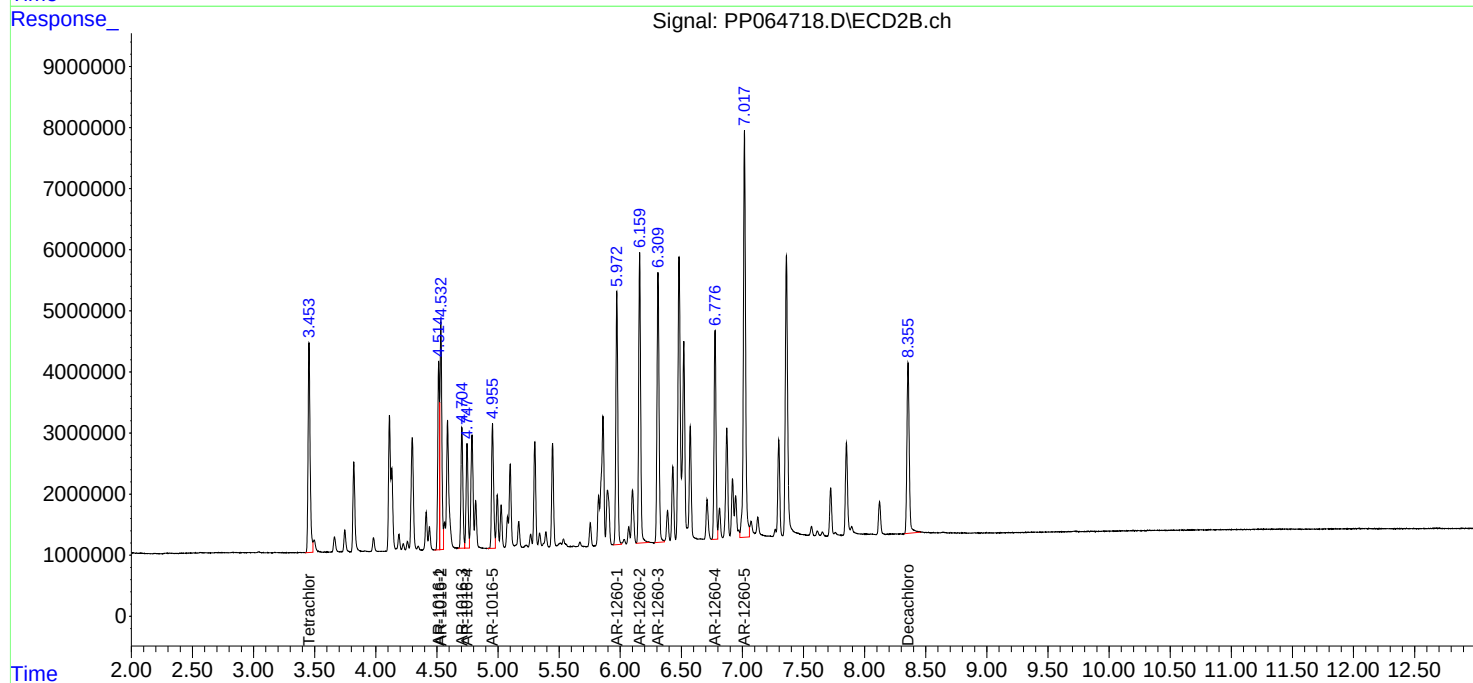
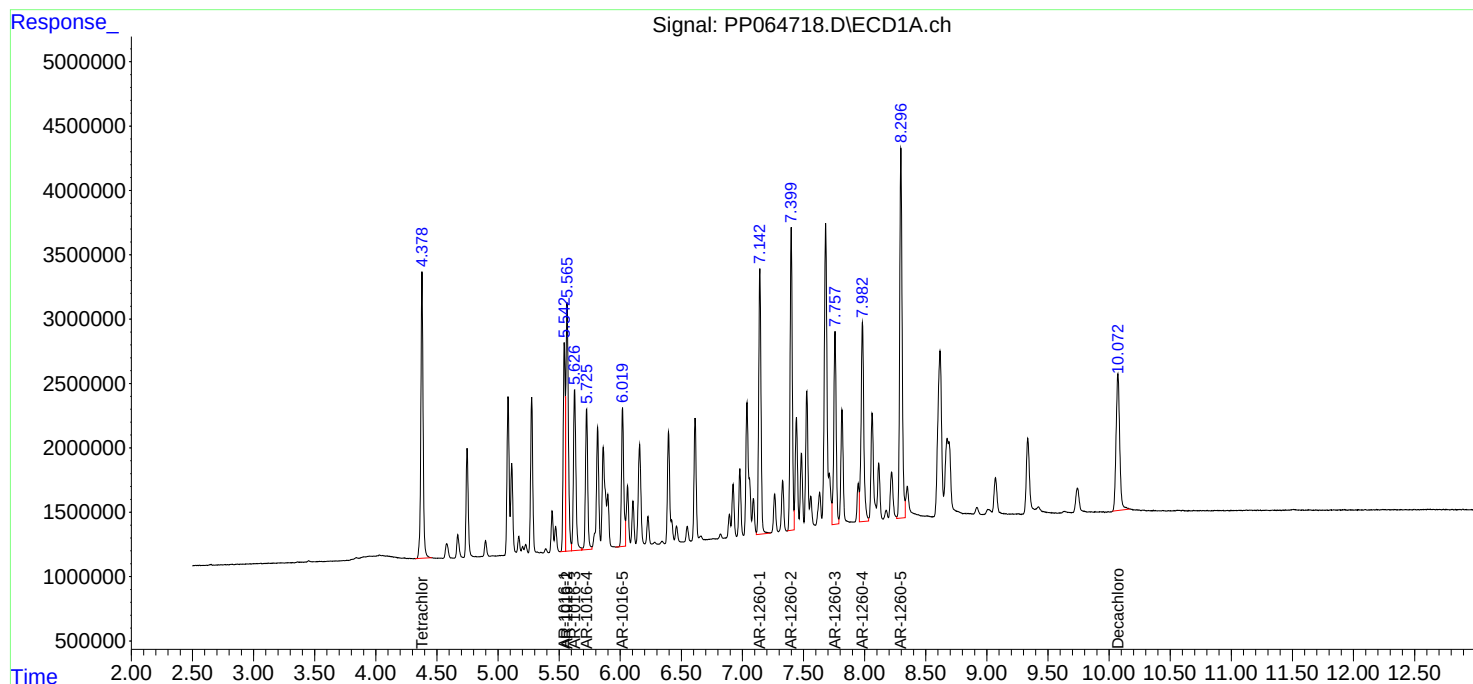
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

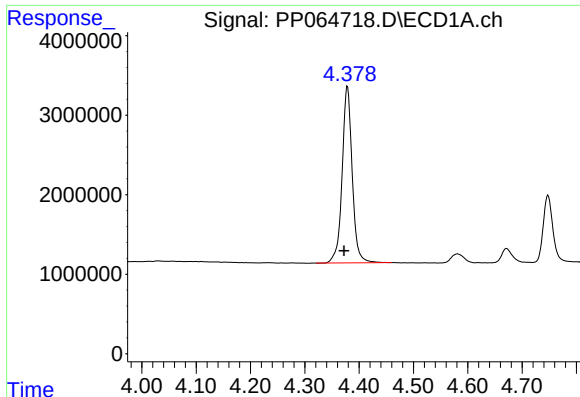
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050324\  
Data File : PP064718.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 May 2024 15:56  
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Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
PB160698BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 04:35:55 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP043024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 01 05:01:39 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

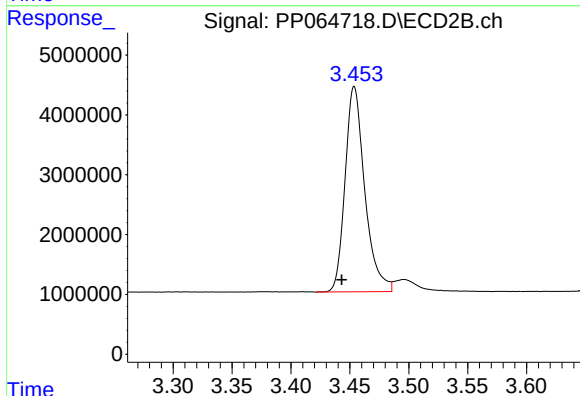




#1 Tetrachloro-m-xylene

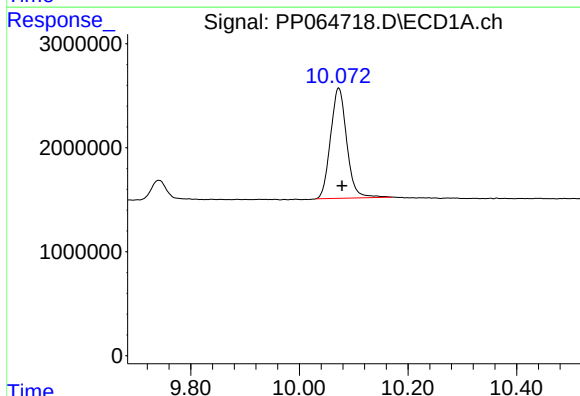
R.T.: 4.378 min  
Delta R.T.: 0.006 min  
Response: 28632012  
Conc: 16.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB160698BS



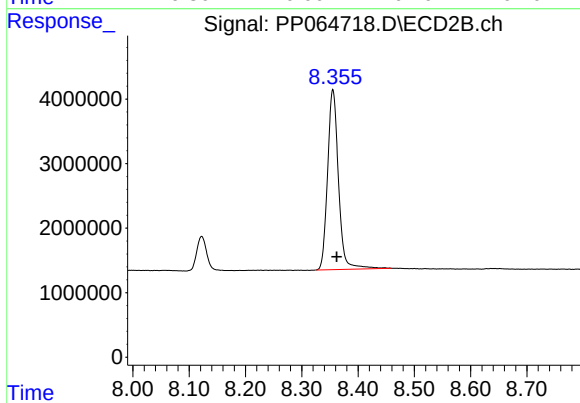
#1 Tetrachloro-m-xylene

R.T.: 3.454 min  
Delta R.T.: 0.011 min  
Response: 39941901  
Conc: 16.94 ng/ml



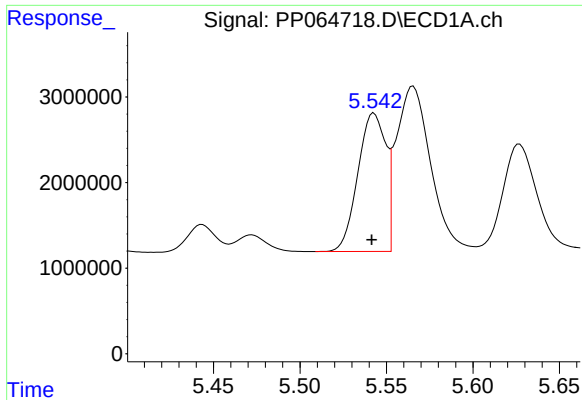
#2 Decachlorobiphenyl

R.T.: 10.073 min  
Delta R.T.: -0.006 min  
Response: 21902055  
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

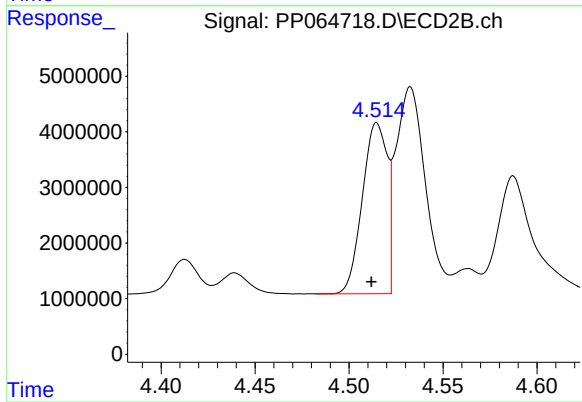
R.T.: 8.355 min  
Delta R.T.: -0.007 min  
Response: 37490976  
Conc: 20.10 ng/ml



#3 AR-1016-1

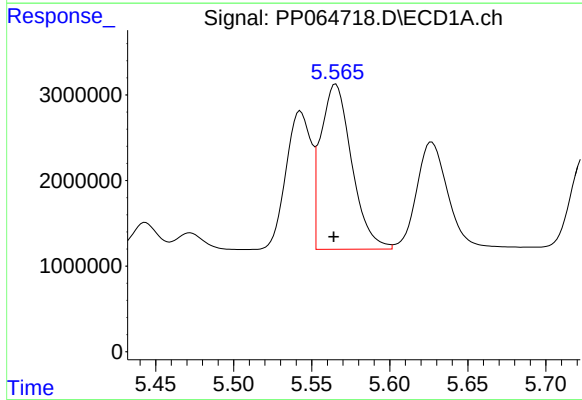
R.T.: 5.543 min  
Delta R.T.: 0.001 min  
Response: 18080533  
Conc: 378.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB160698BS



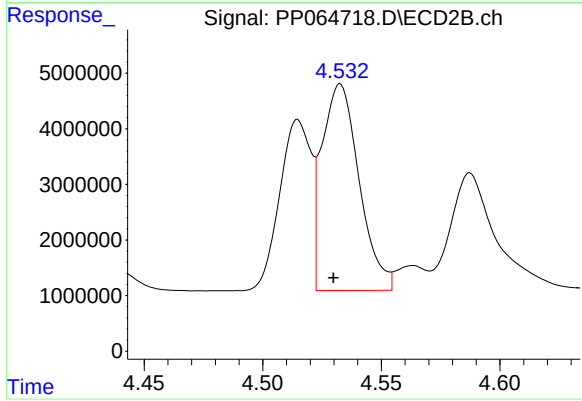
#3 AR-1016-1

R.T.: 4.515 min  
Delta R.T.: 0.003 min  
Response: 28288674  
Conc: 411.64 ng/ml



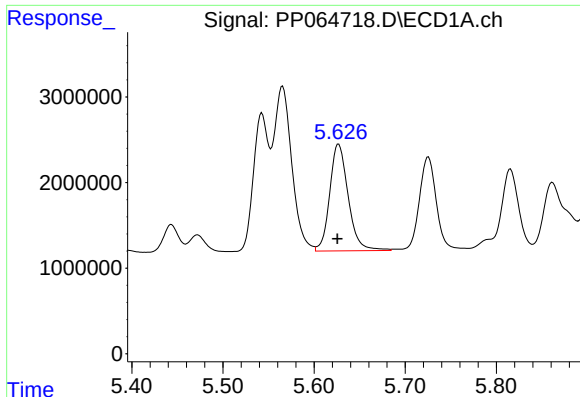
#4 AR-1016-2

R.T.: 5.565 min  
Delta R.T.: 0.001 min  
Response: 26653065  
Conc: 366.80 ng/ml



#4 AR-1016-2

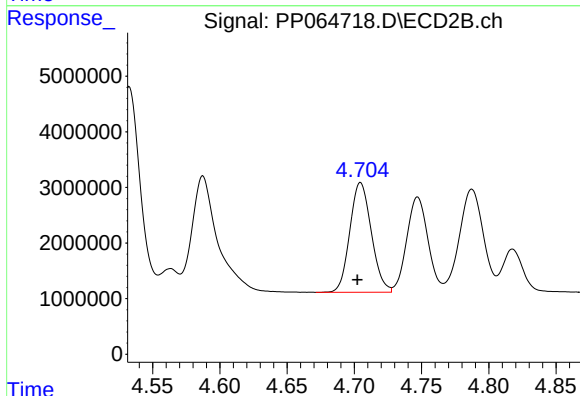
R.T.: 4.533 min  
Delta R.T.: 0.003 min  
Response: 40538779  
Conc: 400.98 ng/ml



#5 AR-1016-3

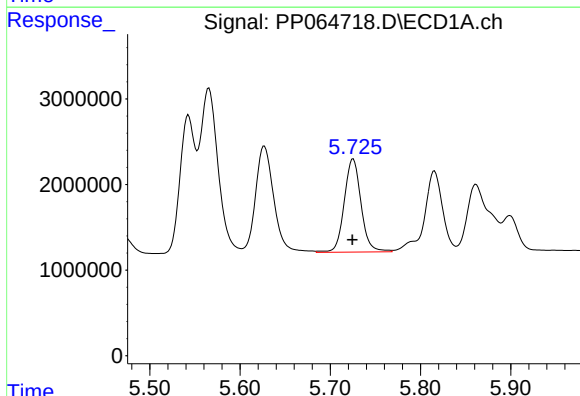
R.T.: 5.627 min  
Delta R.T.: 0.001 min  
Response: 17570255  
Conc: 371.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB160698BS



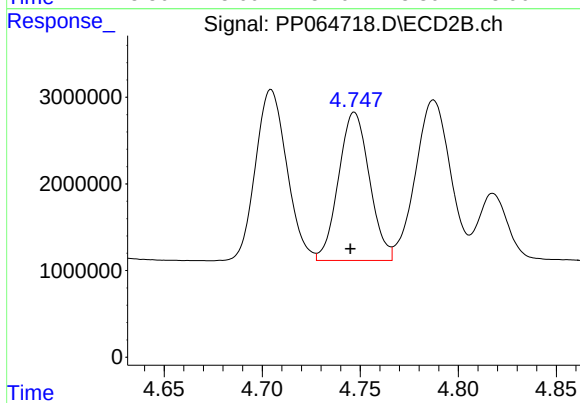
#5 AR-1016-3

R.T.: 4.705 min  
Delta R.T.: 0.002 min  
Response: 21955524  
Conc: 401.65 ng/ml



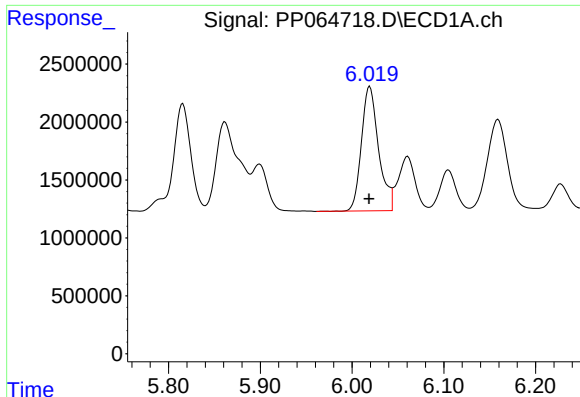
#6 AR-1016-4

R.T.: 5.725 min  
Delta R.T.: 0.001 min  
Response: 14131189  
Conc: 378.14 ng/ml



#6 AR-1016-4

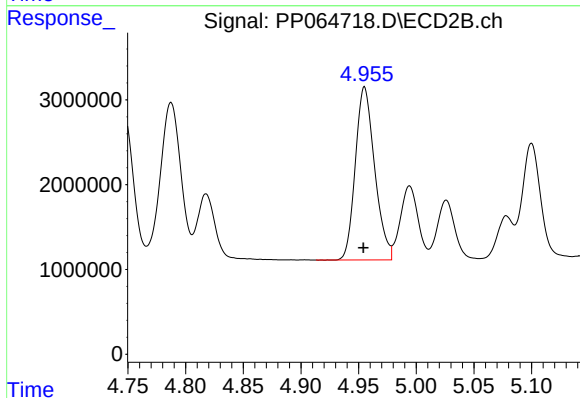
R.T.: 4.747 min  
Delta R.T.: 0.002 min  
Response: 18794300  
Conc: 399.35 ng/ml



#7 AR-1016-5

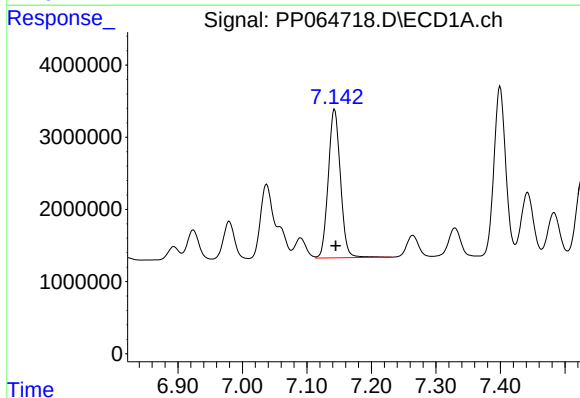
R.T.: 6.019 min  
Delta R.T.: 0.000 min  
Response: 13921202  
Conc: 361.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB160698BS



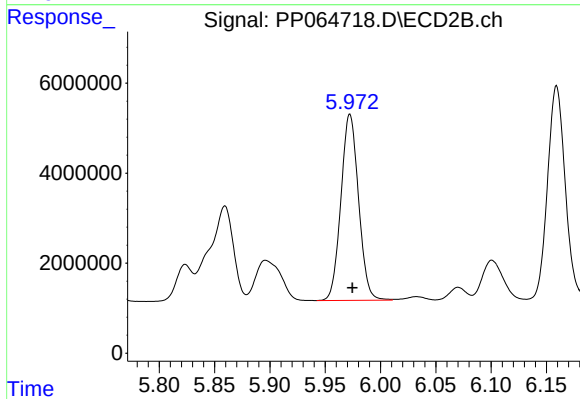
#7 AR-1016-5

R.T.: 4.955 min  
Delta R.T.: 0.000 min  
Response: 23771543  
Conc: 395.14 ng/ml



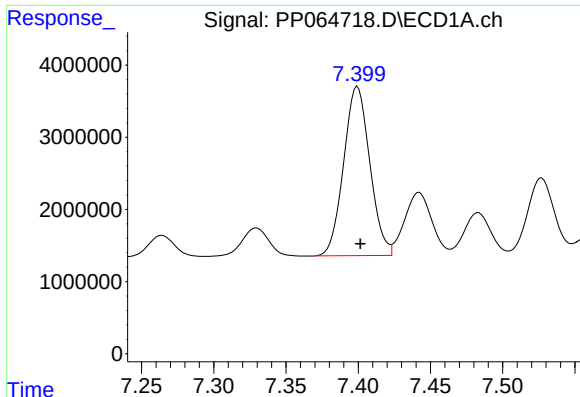
#31 AR-1260-1

R.T.: 7.143 min  
Delta R.T.: -0.002 min  
Response: 26925526  
Conc: 393.54 ng/ml



#31 AR-1260-1

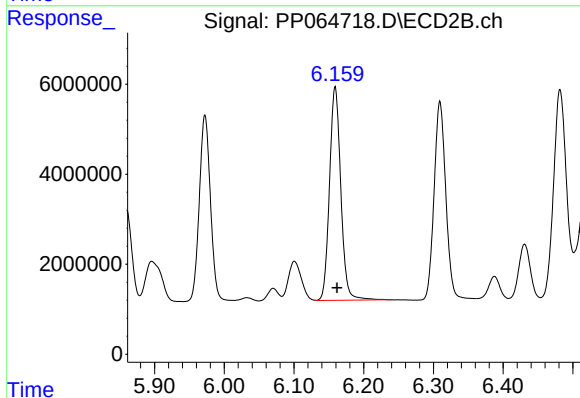
R.T.: 5.972 min  
Delta R.T.: -0.002 min  
Response: 45971367  
Conc: 391.42 ng/ml



#32 AR-1260-2

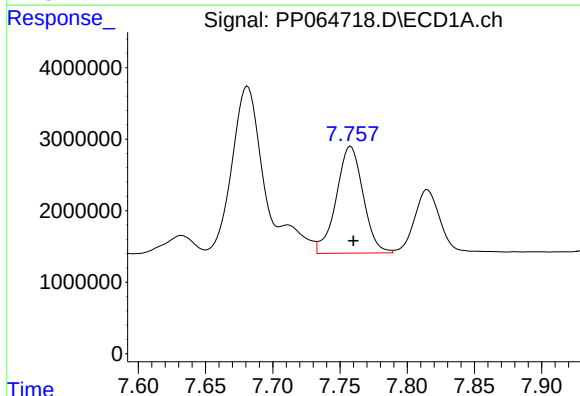
R.T.: 7.399 min  
Delta R.T.: -0.002 min  
Response: 29485700  
Conc: 415.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB160698BS



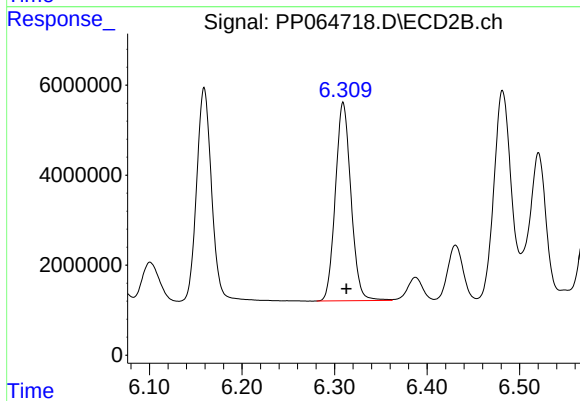
#32 AR-1260-2

R.T.: 6.159 min  
Delta R.T.: -0.003 min  
Response: 53455689  
Conc: 408.74 ng/ml



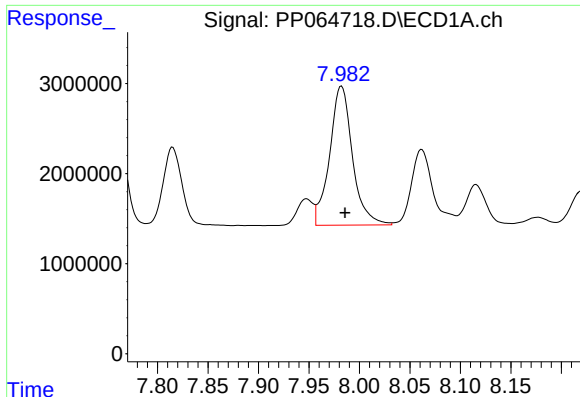
#33 AR-1260-3

R.T.: 7.758 min  
Delta R.T.: -0.002 min  
Response: 20700931  
Conc: 367.92 ng/ml



#33 AR-1260-3

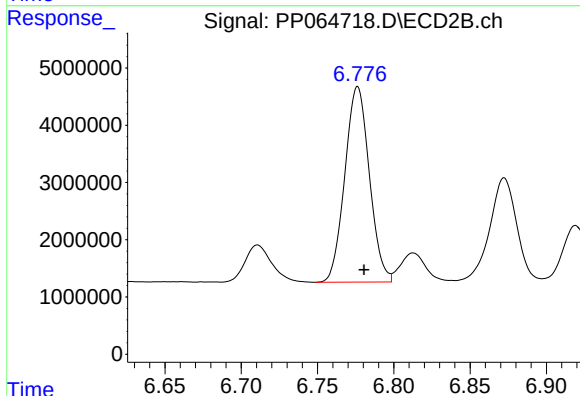
R.T.: 6.309 min  
Delta R.T.: -0.003 min  
Response: 51508834  
Conc: 400.75 ng/ml



#34 AR-1260-4

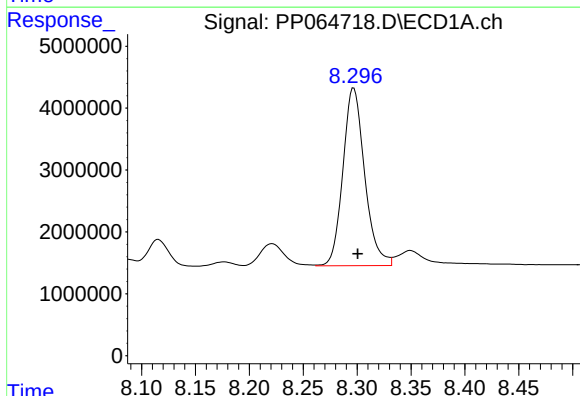
R.T.: 7.982 min  
Delta R.T.: -0.003 min  
Response: 24354376  
Conc: 413.33 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB160698BS



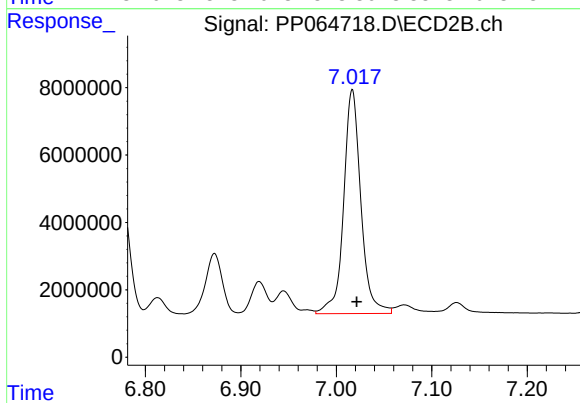
#34 AR-1260-4

R.T.: 6.776 min  
Delta R.T.: -0.004 min  
Response: 38221338  
Conc: 367.75 ng/ml



#35 AR-1260-5

R.T.: 8.297 min  
Delta R.T.: -0.004 min  
Response: 40333762  
Conc: 427.65 ng/ml



#35 AR-1260-5

R.T.: 7.017 min  
Delta R.T.: -0.005 min  
Response: 83417369  
Conc: 411.53 ng/ml