

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040425\  
 Data File : PP071097.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2025 14:27  
 Operator : YP\AJ  
 Sample : PB167459BSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB167459BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 15:00:15 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 28 03:13:46 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...          | 4.515  | 3.817 | 36500012 | 26389915 | 24.973  | 25.457  |
| 2) SA Decachlor...          | 10.237 | 8.856 | 27347881 | 18909946 | 25.981  | 23.991  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.669  | 4.903 | 25434985 | 21160386 | 500.184 | 527.846 |
| 4) L1 AR-1016-2             | 5.690  | 4.922 | 39827069 | 29350986 | 510.253 | 507.232 |
| 5) L1 AR-1016-3             | 5.753  | 5.098 | 24186690 | 16673820 | 512.706 | 539.199 |
| 6) L1 AR-1016-4             | 5.851  | 5.141 | 20599874 | 12841269 | 560.453 | 527.234 |
| 7) L1 AR-1016-5             | 6.143  | 5.356 | 18037848 | 16354335 | 531.899 | 505.994 |
| 31) L7 AR-1260-1            | 7.262  | 6.390 | 38824003 | 28078932 | 578.144 | 548.349 |
| 32) L7 AR-1260-2            | 7.516  | 6.579 | 56459581 | 35019216 | 587.286 | 548.943 |
| 33) L7 AR-1260-3            | 7.874  | 6.731 | 37613756 | 30828616 | 470.653 | 565.799 |
| 34) L7 AR-1260-4            | 8.099  | 7.203 | 37516710 | 21441427 | 476.482 | 448.319 |
| 35) L7 AR-1260-5            | 8.419  | 7.444 | 76215455 | 51488353 | 479.686 | 413.527 |
| -----                       |        |       |          |          |         |         |

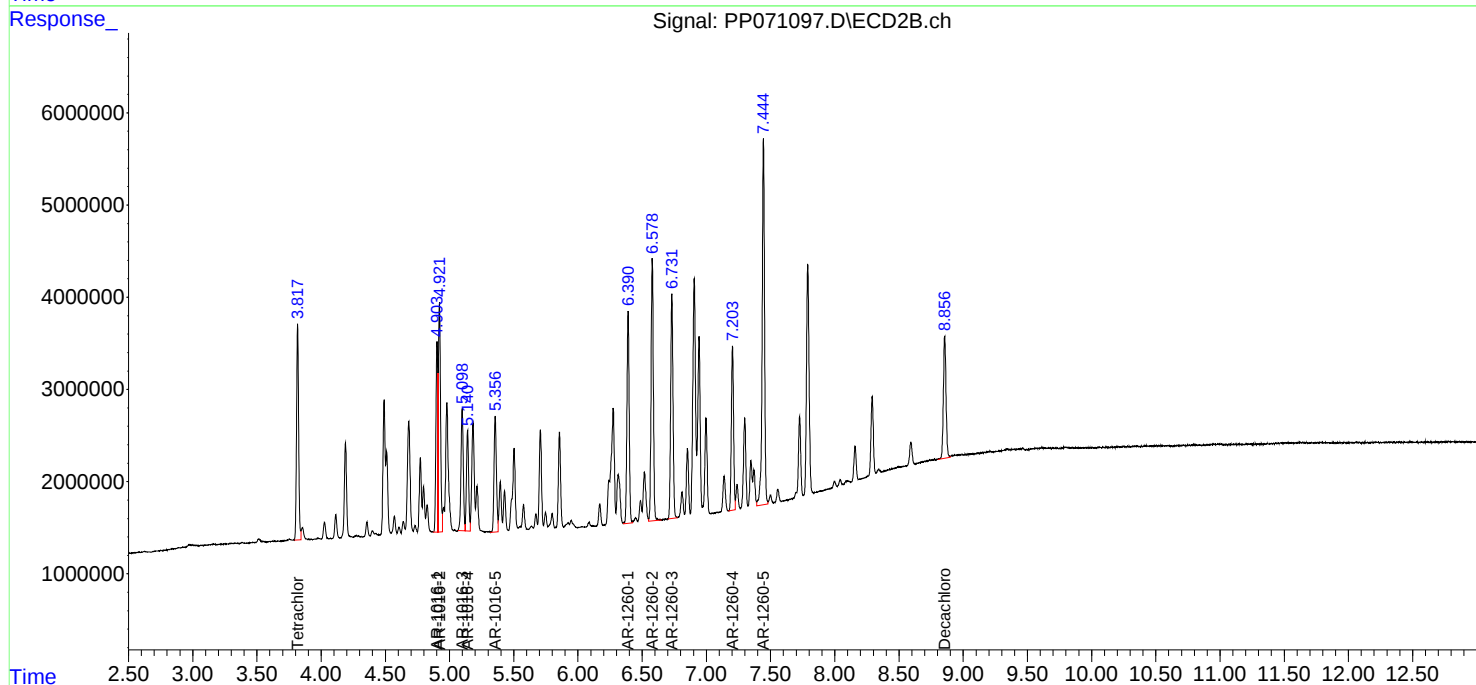
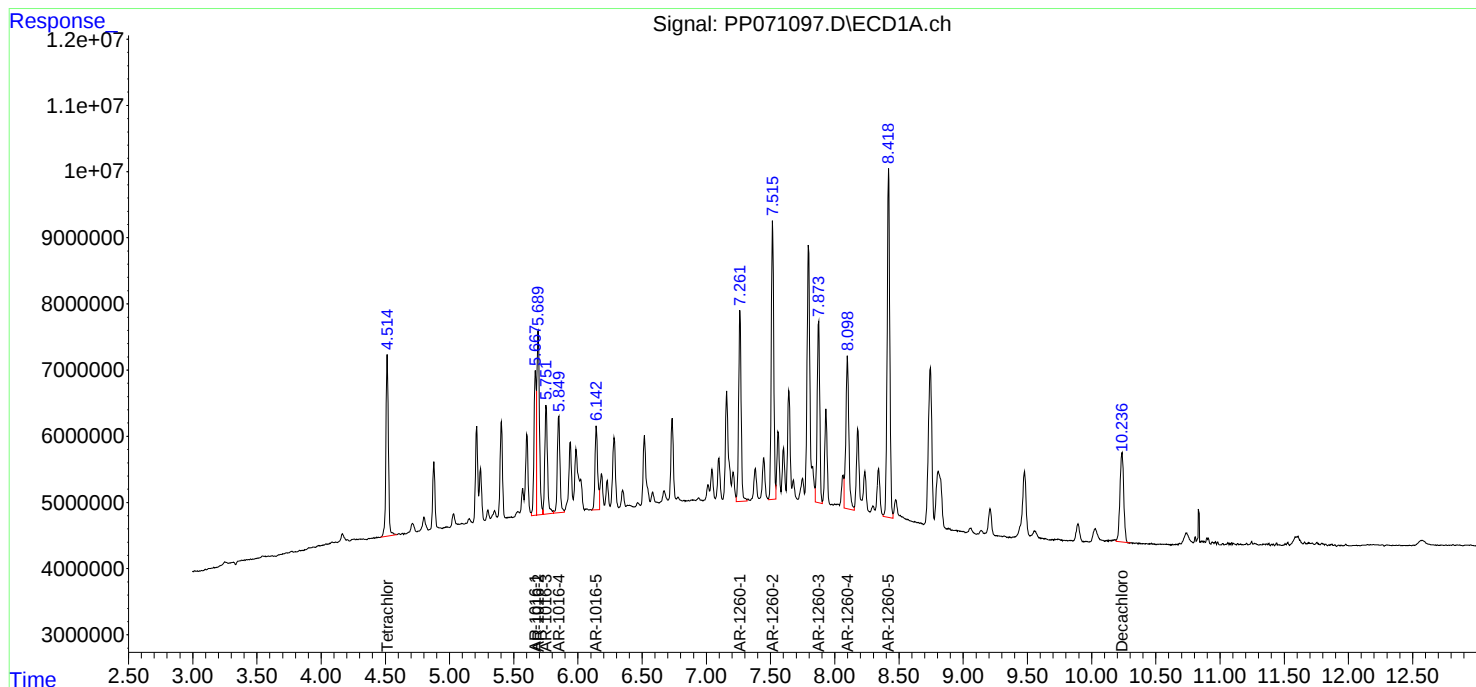
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

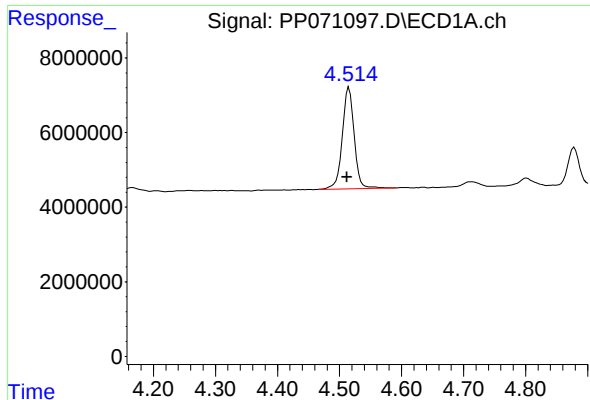
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040425\  
Data File : PP071097.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Apr 2025 14:27  
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Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_P  
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 28 03:13:46 2025  
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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

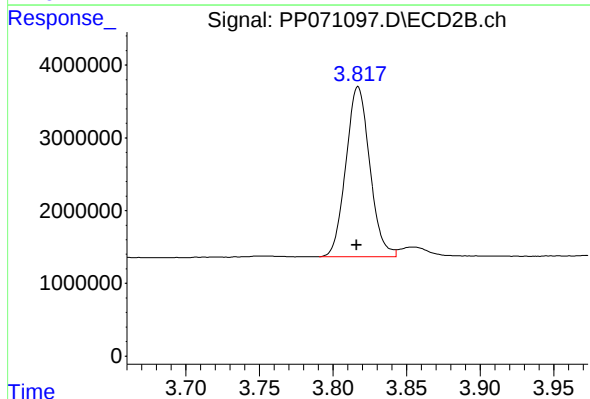




#1 Tetrachloro-m-xylene

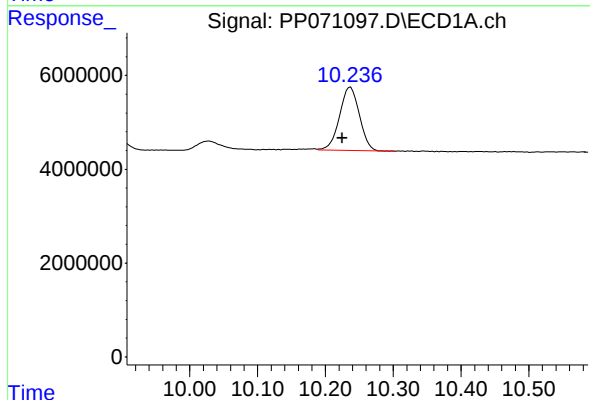
R.T.: 4.515 min  
Delta R.T.: 0.003 min  
Response: 36500012  
Conc: 24.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167459BSD



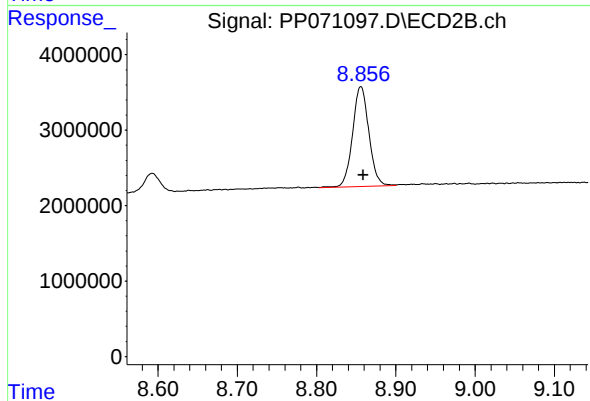
#1 Tetrachloro-m-xylene

R.T.: 3.817 min  
Delta R.T.: 0.000 min  
Response: 26389915  
Conc: 25.46 ng/ml



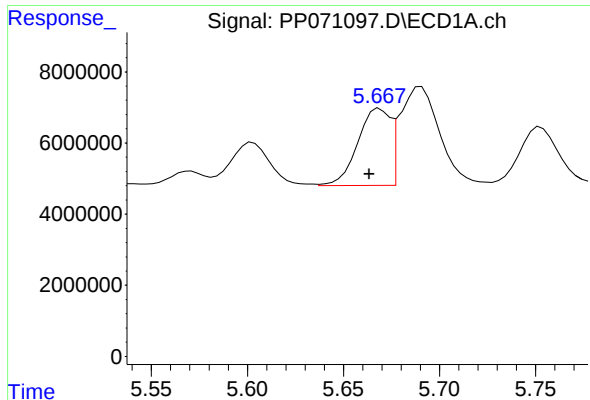
#2 Decachlorobiphenyl

R.T.: 10.237 min  
Delta R.T.: 0.012 min  
Response: 27347881  
Conc: 25.98 ng/ml



#2 Decachlorobiphenyl

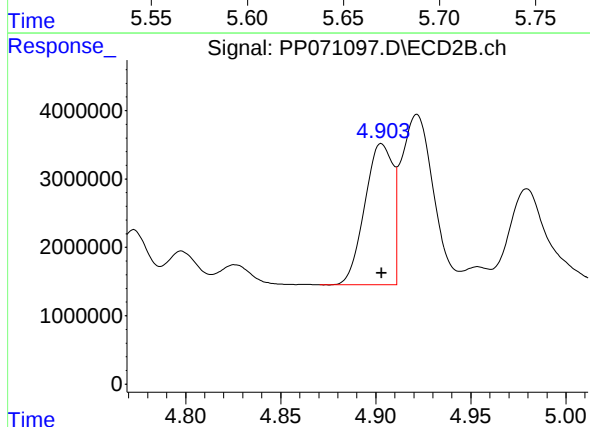
R.T.: 8.856 min  
Delta R.T.: -0.003 min  
Response: 18909946  
Conc: 23.99 ng/ml



#3 AR-1016-1

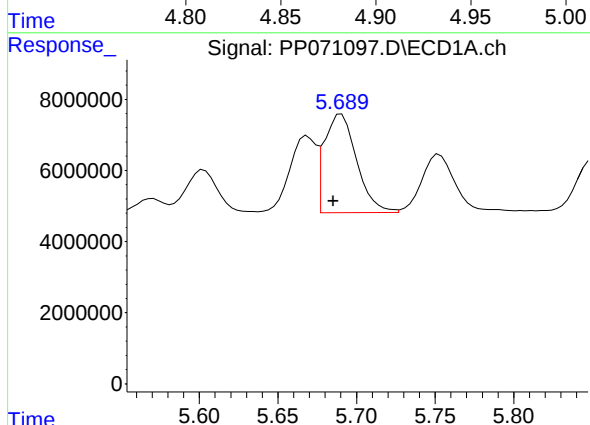
R.T.: 5.669 min  
Delta R.T.: 0.005 min  
Response: 25434985  
Conc: 500.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167459BSD



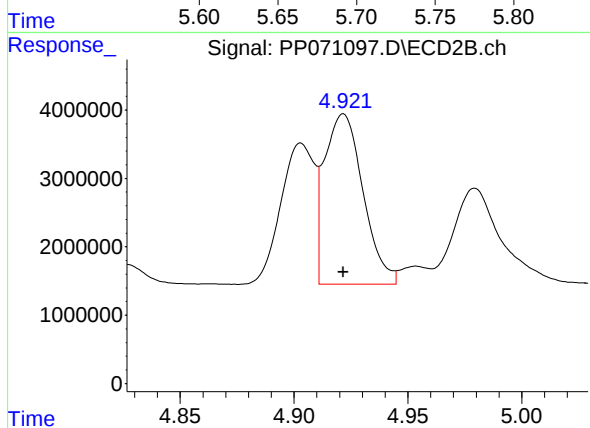
#3 AR-1016-1

R.T.: 4.903 min  
Delta R.T.: 0.000 min  
Response: 21160386  
Conc: 527.85 ng/ml



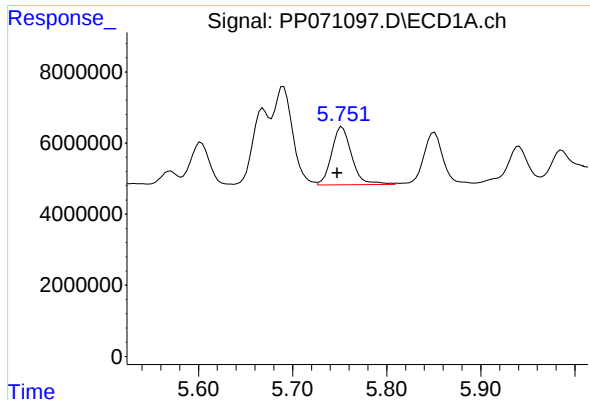
#4 AR-1016-2

R.T.: 5.690 min  
Delta R.T.: 0.005 min  
Response: 39827069  
Conc: 510.25 ng/ml



#4 AR-1016-2

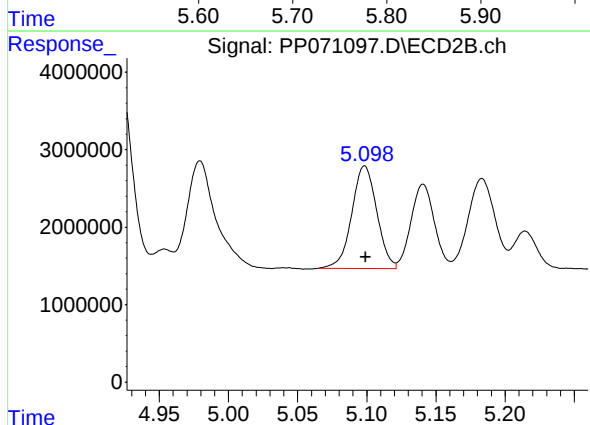
R.T.: 4.922 min  
Delta R.T.: 0.000 min  
Response: 29350986  
Conc: 507.23 ng/ml



#5 AR-1016-3

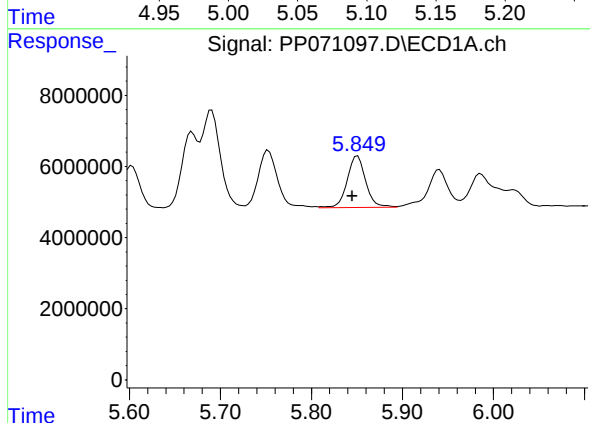
R.T.: 5.753 min  
Delta R.T.: 0.005 min  
Response: 24186690  
Conc: 512.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167459BSD



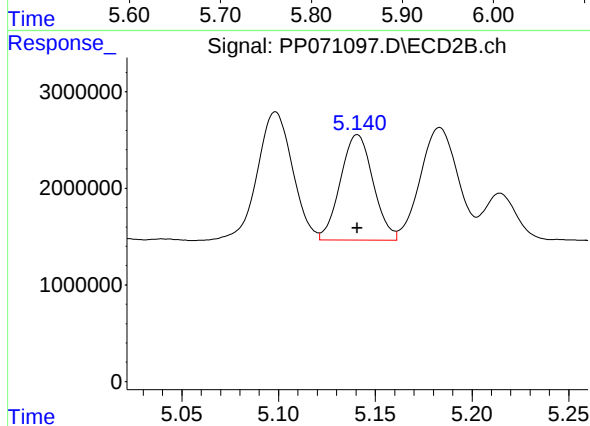
#5 AR-1016-3

R.T.: 5.098 min  
Delta R.T.: 0.000 min  
Response: 16673820  
Conc: 539.20 ng/ml



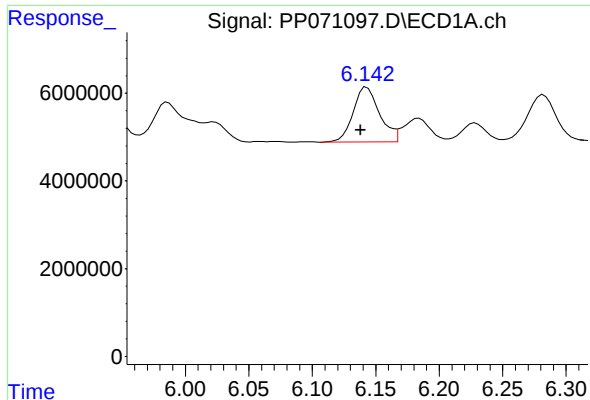
#6 AR-1016-4

R.T.: 5.851 min  
Delta R.T.: 0.006 min  
Response: 20599874  
Conc: 560.45 ng/ml



#6 AR-1016-4

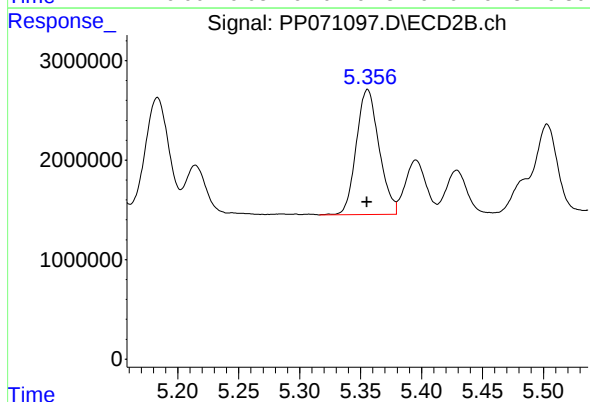
R.T.: 5.141 min  
Delta R.T.: 0.000 min  
Response: 12841269  
Conc: 527.23 ng/ml



#7 AR-1016-5

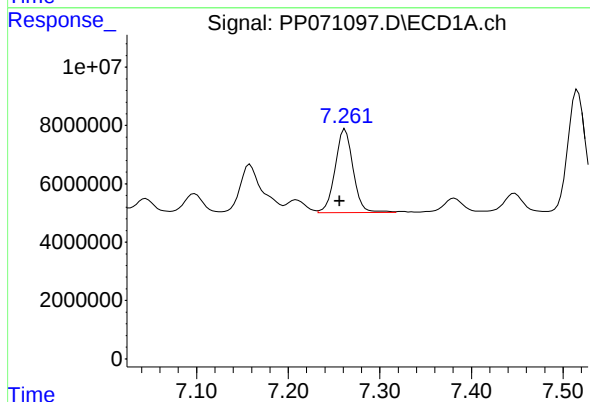
R.T.: 6.143 min  
Delta R.T.: 0.005 min  
Response: 18037848  
Conc: 531.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167459BSD



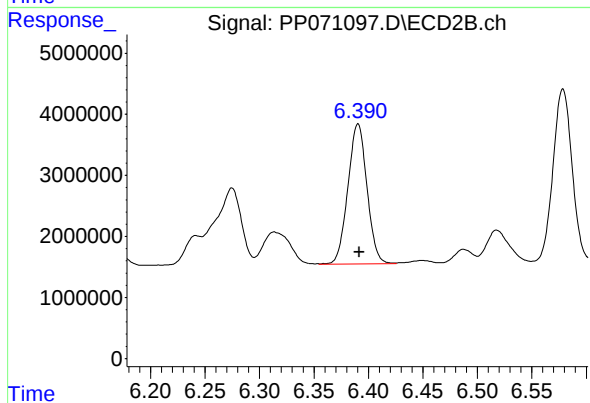
#7 AR-1016-5

R.T.: 5.356 min  
Delta R.T.: 0.000 min  
Response: 16354335  
Conc: 505.99 ng/ml



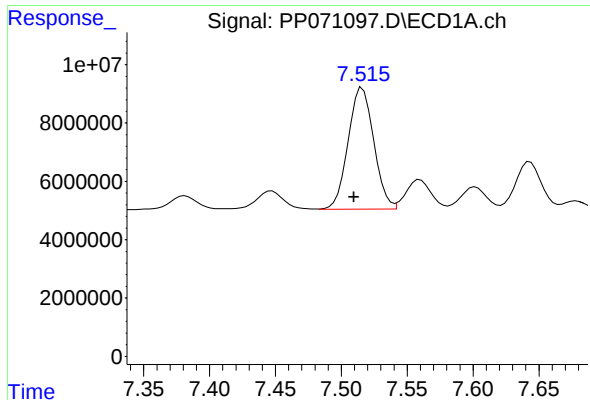
#31 AR-1260-1

R.T.: 7.262 min  
Delta R.T.: 0.006 min  
Response: 38824003  
Conc: 578.14 ng/ml



#31 AR-1260-1

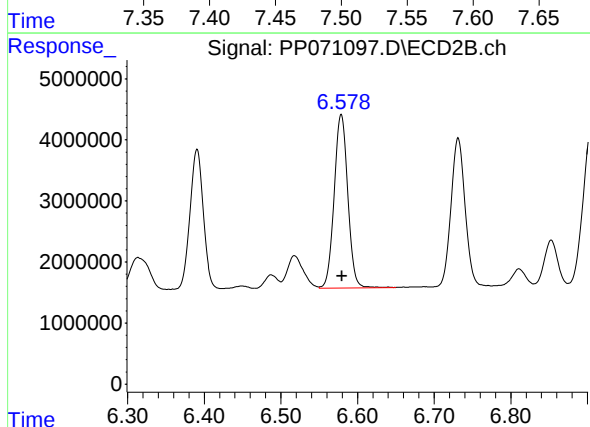
R.T.: 6.390 min  
Delta R.T.: -0.001 min  
Response: 28078932  
Conc: 548.35 ng/ml



#32 AR-1260-2

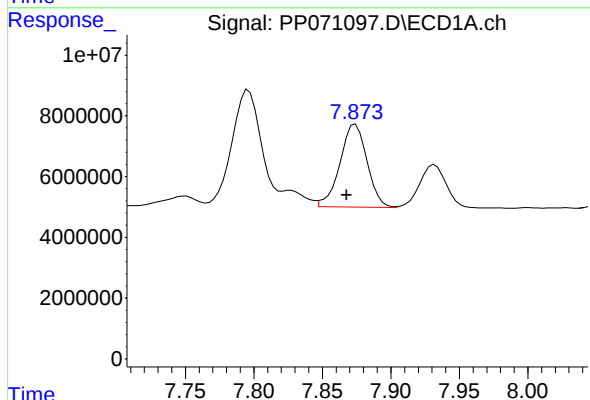
R.T.: 7.516 min  
Delta R.T.: 0.006 min  
Response: 56459581  
Conc: 587.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167459BSD



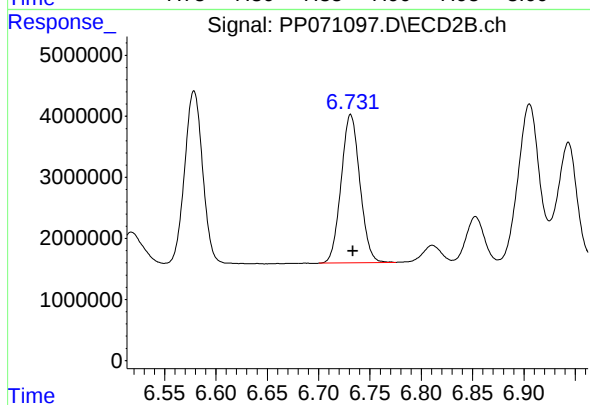
#32 AR-1260-2

R.T.: 6.579 min  
Delta R.T.: -0.001 min  
Response: 35019216  
Conc: 548.94 ng/ml



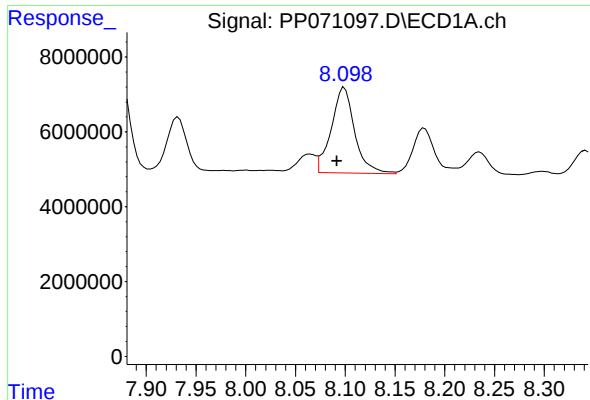
#33 AR-1260-3

R.T.: 7.874 min  
Delta R.T.: 0.007 min  
Response: 37613756  
Conc: 470.65 ng/ml



#33 AR-1260-3

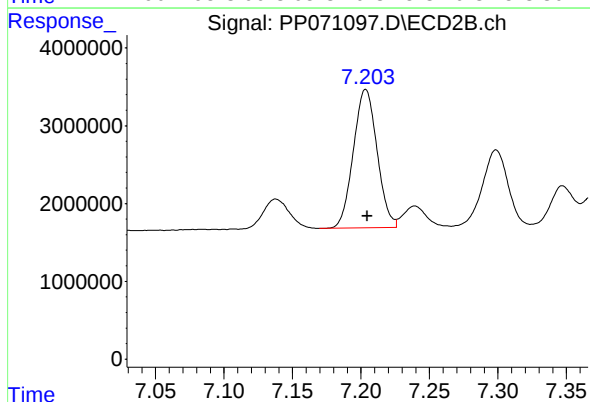
R.T.: 6.731 min  
Delta R.T.: -0.002 min  
Response: 30828616  
Conc: 565.80 ng/ml



#34 AR-1260-4

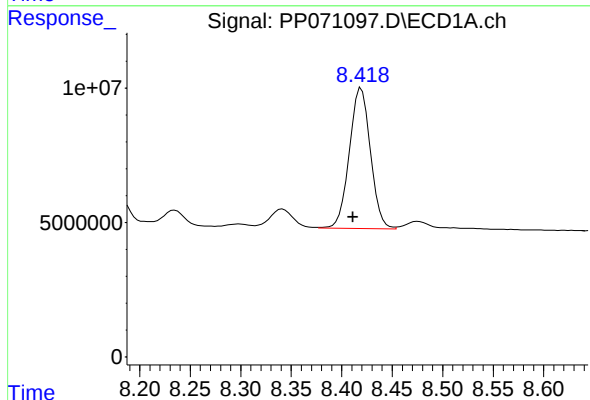
R.T.: 8.099 min  
Delta R.T.: 0.007 min  
Response: 37516710  
Conc: 476.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167459BSD



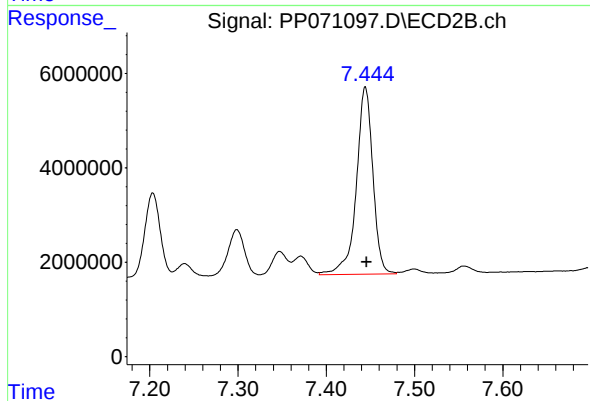
#34 AR-1260-4

R.T.: 7.203 min  
Delta R.T.: -0.001 min  
Response: 21441427  
Conc: 448.32 ng/ml



#35 AR-1260-5

R.T.: 8.419 min  
Delta R.T.: 0.008 min  
Response: 76215455  
Conc: 479.69 ng/ml



#35 AR-1260-5

R.T.: 7.444 min  
Delta R.T.: -0.002 min  
Response: 51488353  
Conc: 413.53 ng/ml