

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042925\  
 Data File : PP071626.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2025 20:01  
 Operator : YP\AJ  
 Sample : PB167782BSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB167782BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 02:29:27 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 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  | 3.811 | 37524647 | 26867812 | 18.927  | 19.074  |
| 2) SA Decachlor...          | 10.235 | 8.844 | 28849159 | 18705141 | 19.923  | 21.327  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.668  | 4.896 | 29045249 | 23618975 | 433.189 | 441.199 |
| 4) L1 AR-1016-2             | 5.690  | 4.914 | 44449444 | 33598519 | 433.111 | 439.980 |
| 5) L1 AR-1016-3             | 5.752  | 5.091 | 26431042 | 18849032 | 428.748 | 446.549 |
| 6) L1 AR-1016-4             | 5.849  | 5.133 | 22177707 | 15223932 | 432.330 | 441.453 |
| 7) L1 AR-1016-5             | 6.142  | 5.347 | 20022248 | 19122655 | 415.069 | 430.232 |
| 31) L7 AR-1260-1            | 7.262  | 6.381 | 42243953 | 31692122 | 439.928 | 438.347 |
| 32) L7 AR-1260-2            | 7.516  | 6.570 | 63706653 | 38050343 | 445.260 | 435.053 |
| 33) L7 AR-1260-3            | 7.874  | 6.723 | 44243288 | 34687292 | 394.663 | 442.510 |
| 34) L7 AR-1260-4            | 8.098  | 7.194 | 47141172 | 25052863 | 417.678 | 396.968 |
| 35) L7 AR-1260-5            | 8.419  | 7.436 | 92926896 | 59198527 | 410.141 | 392.622 |
| -----                       |        |       |          |          |         |         |

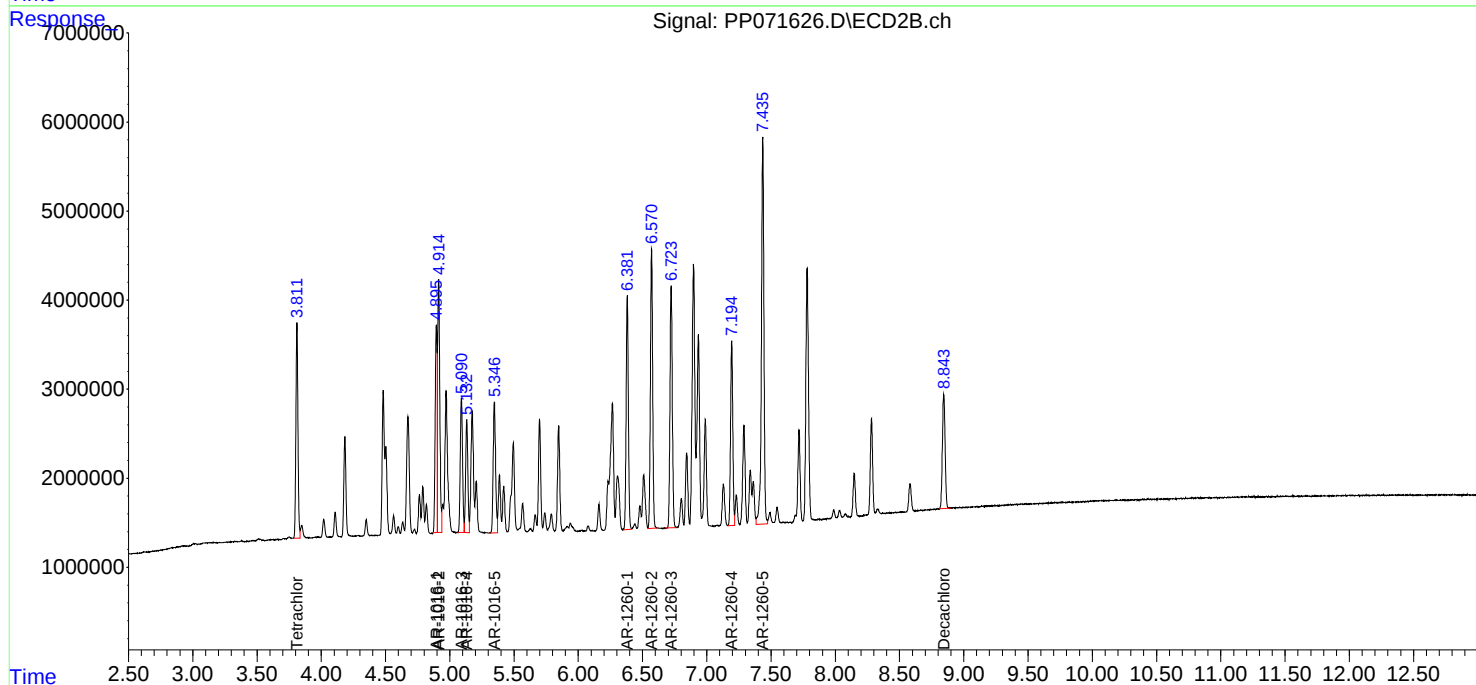
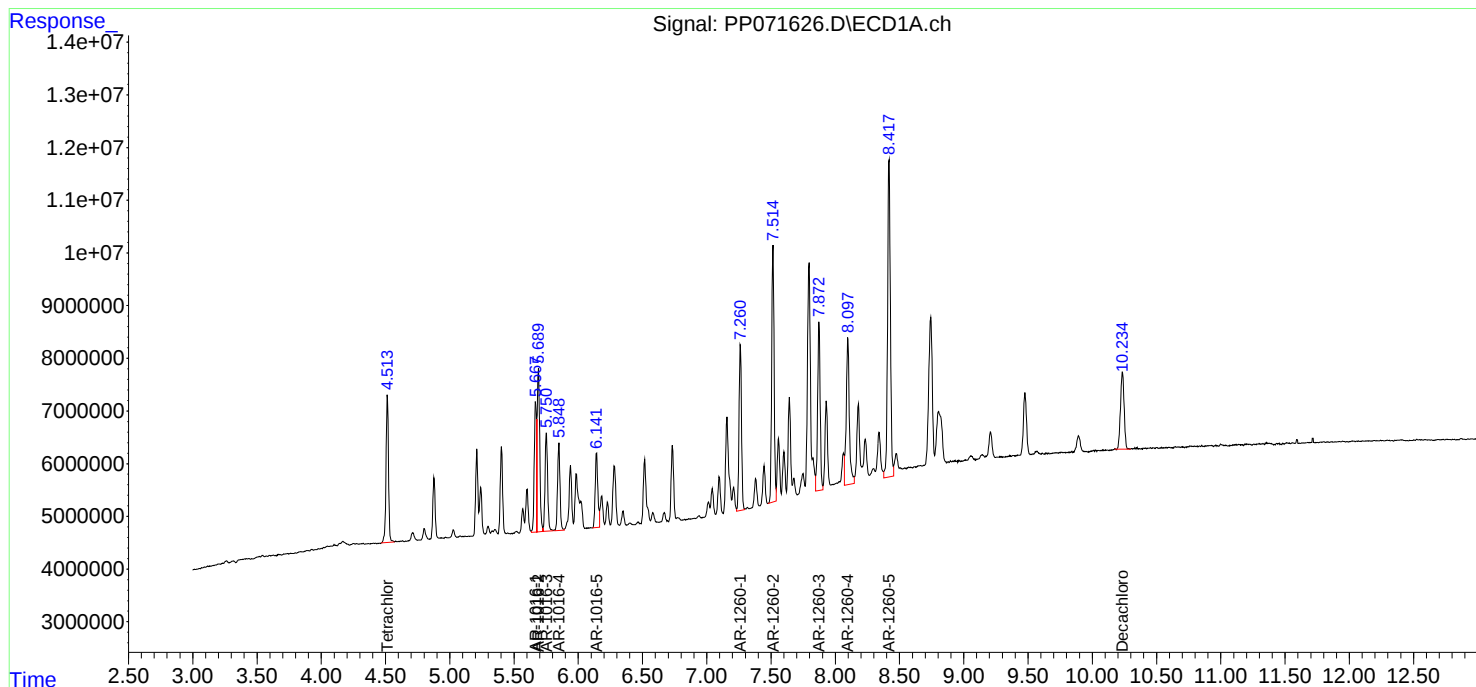
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

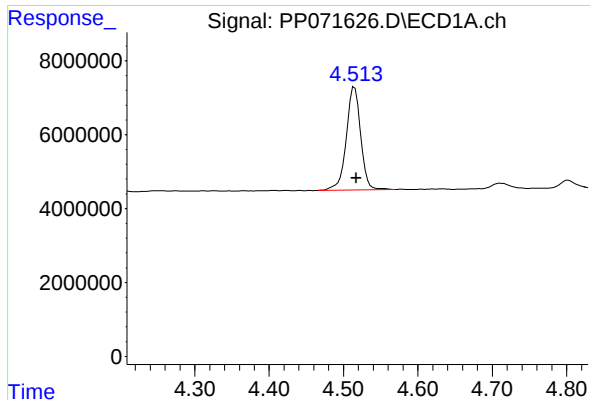
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042925\  
Data File : PP071626.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2025 20:01  
Operator : YP\AJ  
Sample : PB167782BSD  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 02:29:27 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

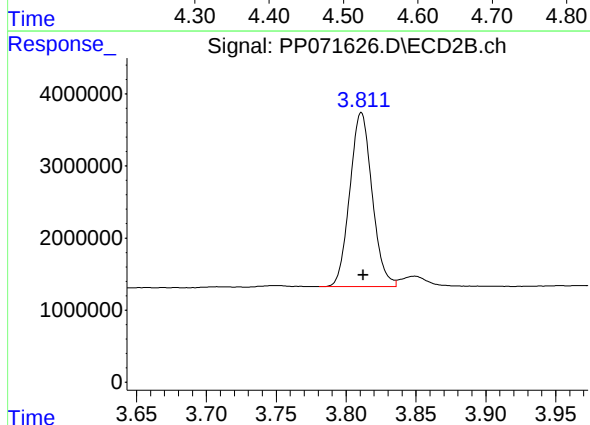




#1 Tetrachloro-m-xylene

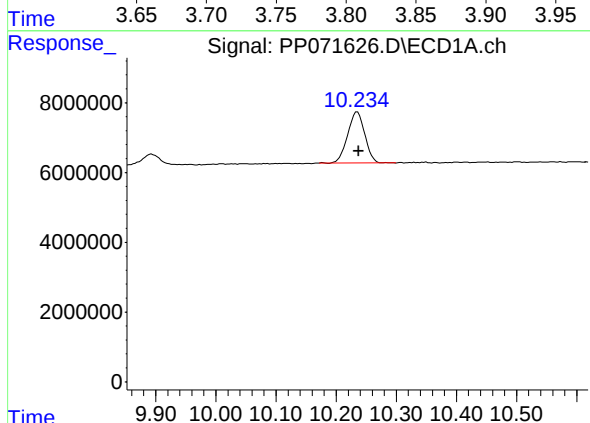
R.T.: 4.515 min  
Delta R.T.: -0.002 min  
Response: 37524647  
Conc: 18.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167782BSD



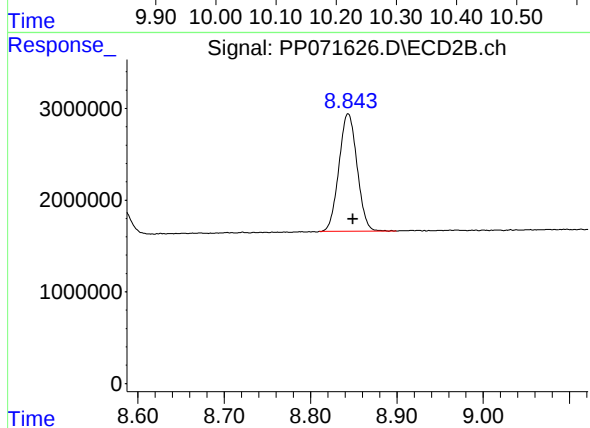
#1 Tetrachloro-m-xylene

R.T.: 3.811 min  
Delta R.T.: -0.001 min  
Response: 26867812  
Conc: 19.07 ng/ml



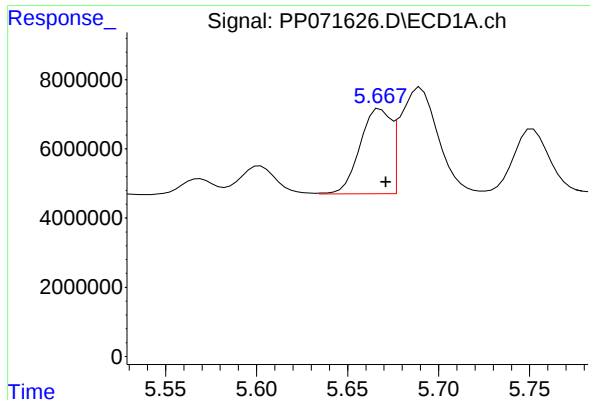
#2 Decachlorobiphenyl

R.T.: 10.235 min  
Delta R.T.: -0.002 min  
Response: 28849159  
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

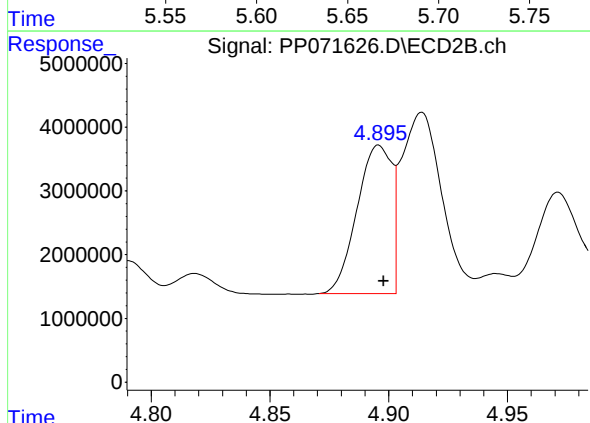
R.T.: 8.844 min  
Delta R.T.: -0.006 min  
Response: 18705141  
Conc: 21.33 ng/ml



#3 AR-1016-1

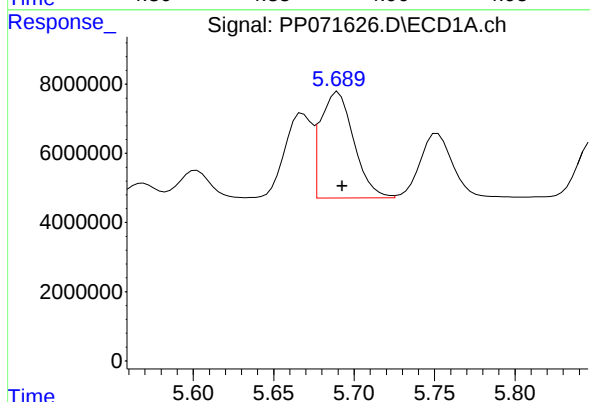
R.T.: 5.668 min  
Delta R.T.: -0.003 min  
Response: 29045249  
Conc: 433.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167782BSD



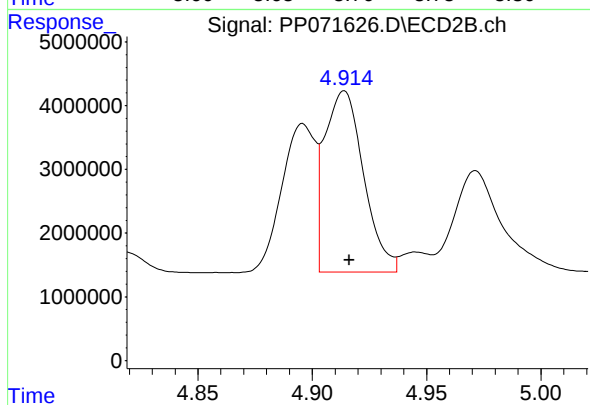
#3 AR-1016-1

R.T.: 4.896 min  
Delta R.T.: -0.002 min  
Response: 23618975  
Conc: 441.20 ng/ml



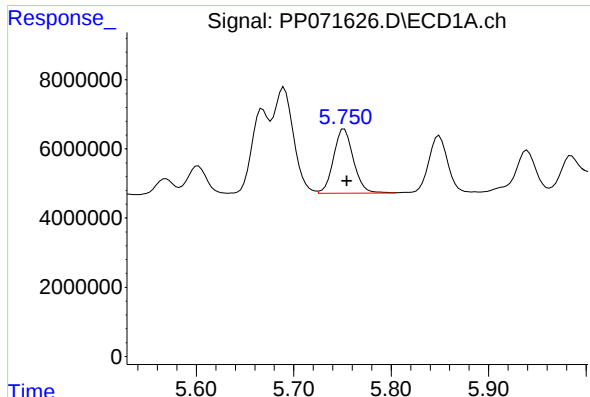
#4 AR-1016-2

R.T.: 5.690 min  
Delta R.T.: -0.003 min  
Response: 44449444  
Conc: 433.11 ng/ml



#4 AR-1016-2

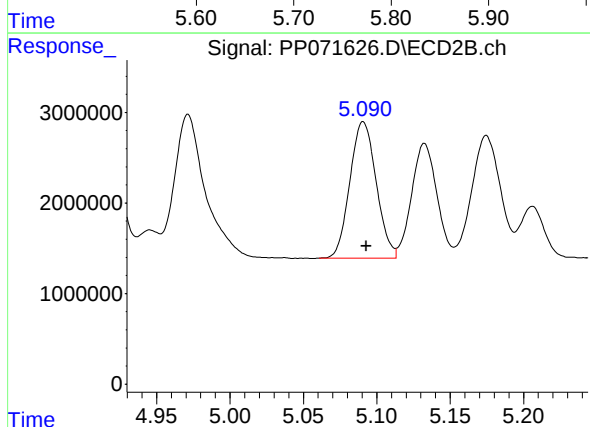
R.T.: 4.914 min  
Delta R.T.: -0.002 min  
Response: 33598519  
Conc: 439.98 ng/ml



#5 AR-1016-3

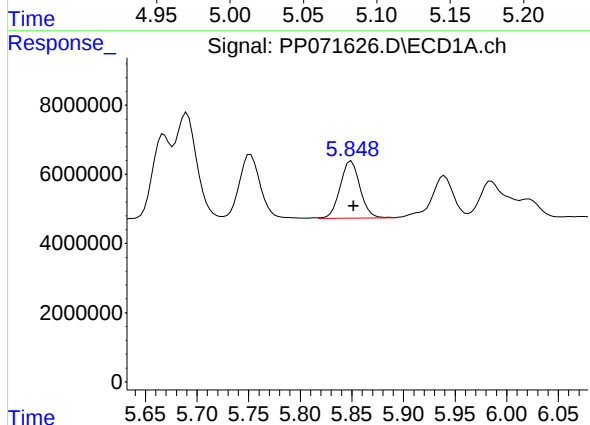
R.T.: 5.752 min  
Delta R.T.: -0.003 min  
Response: 26431042  
Conc: 428.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167782BSD



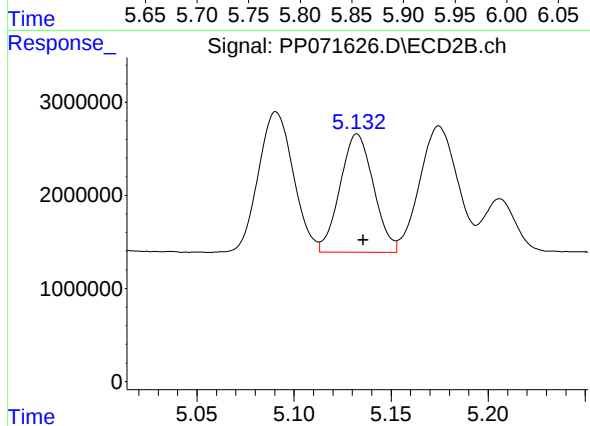
#5 AR-1016-3

R.T.: 5.091 min  
Delta R.T.: -0.002 min  
Response: 18849032  
Conc: 446.55 ng/ml



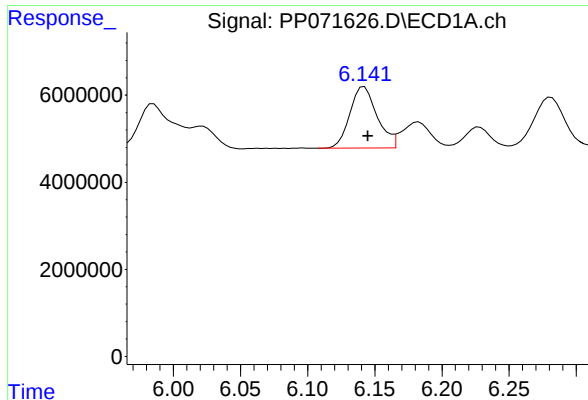
#6 AR-1016-4

R.T.: 5.849 min  
Delta R.T.: -0.002 min  
Response: 22177707  
Conc: 432.33 ng/ml



#6 AR-1016-4

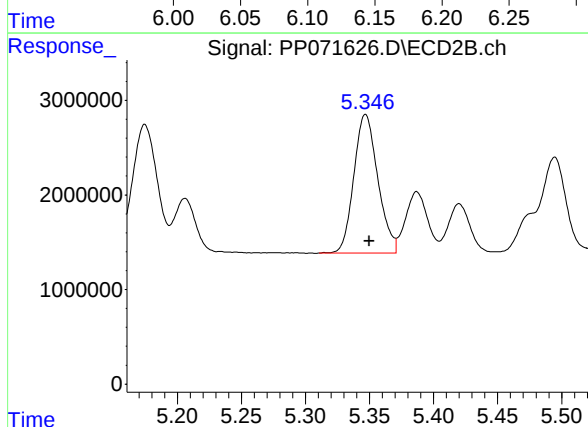
R.T.: 5.133 min  
Delta R.T.: -0.003 min  
Response: 15223932  
Conc: 441.45 ng/ml



#7 AR-1016-5

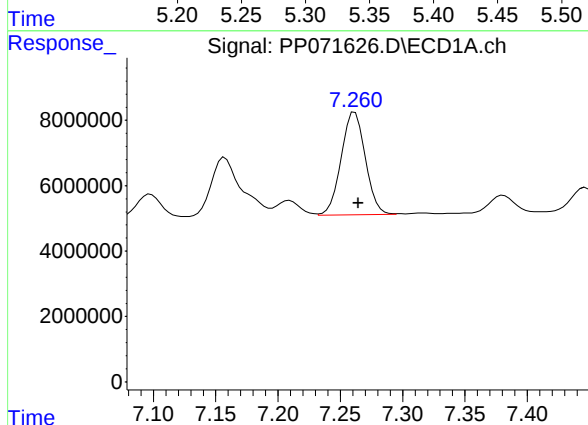
R.T.: 6.142 min  
Delta R.T.: -0.003 min  
Response: 20022248  
Conc: 415.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167782BSD



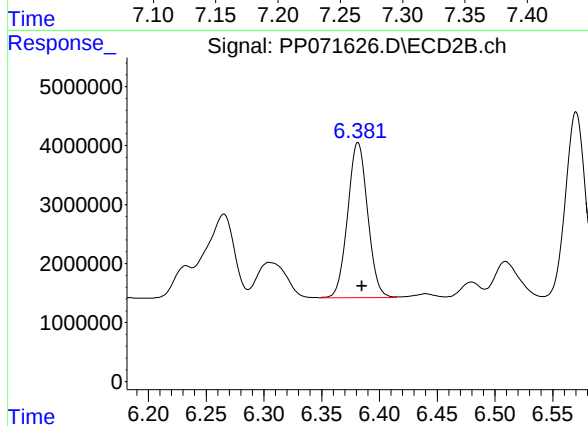
#7 AR-1016-5

R.T.: 5.347 min  
Delta R.T.: -0.003 min  
Response: 19122655  
Conc: 430.23 ng/ml



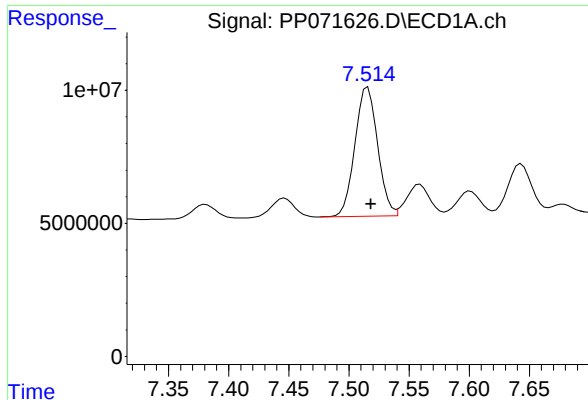
#31 AR-1260-1

R.T.: 7.262 min  
Delta R.T.: -0.003 min  
Response: 42243953  
Conc: 439.93 ng/ml



#31 AR-1260-1

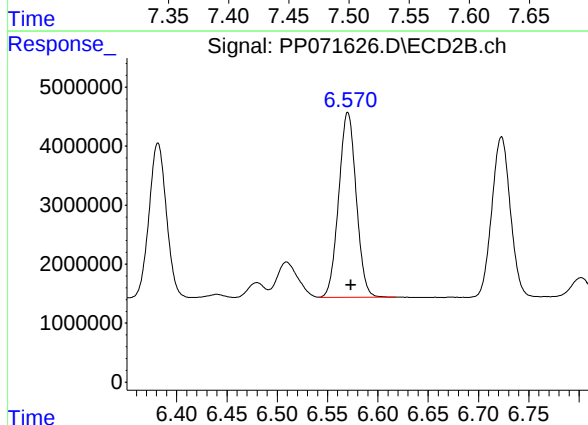
R.T.: 6.381 min  
Delta R.T.: -0.003 min  
Response: 31692122  
Conc: 438.35 ng/ml



#32 AR-1260-2

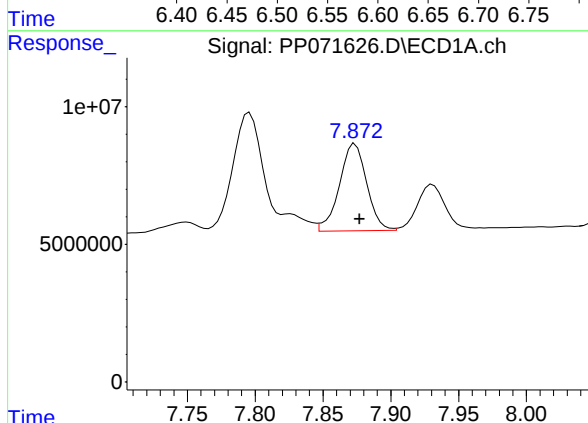
R.T.: 7.516 min  
Delta R.T.: -0.003 min  
Response: 63706653  
Conc: 445.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167782BSD



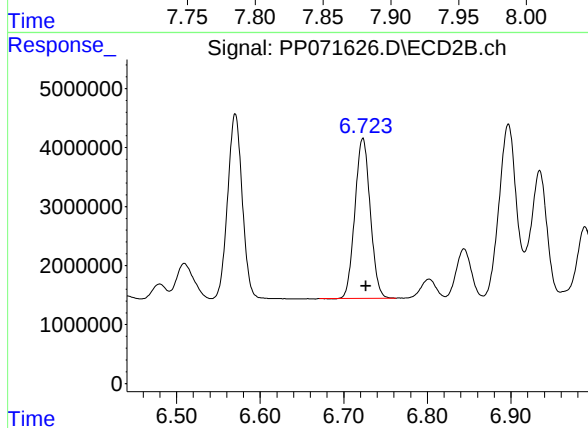
#32 AR-1260-2

R.T.: 6.570 min  
Delta R.T.: -0.003 min  
Response: 38050343  
Conc: 435.05 ng/ml



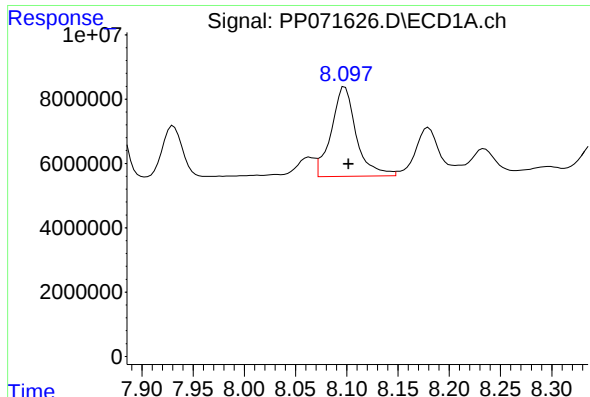
#33 AR-1260-3

R.T.: 7.874 min  
Delta R.T.: -0.003 min  
Response: 44243288  
Conc: 394.66 ng/ml



#33 AR-1260-3

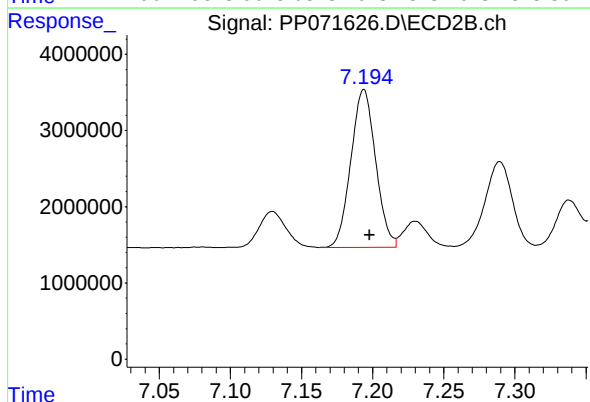
R.T.: 6.723 min  
Delta R.T.: -0.004 min  
Response: 34687292  
Conc: 442.51 ng/ml



#34 AR-1260-4

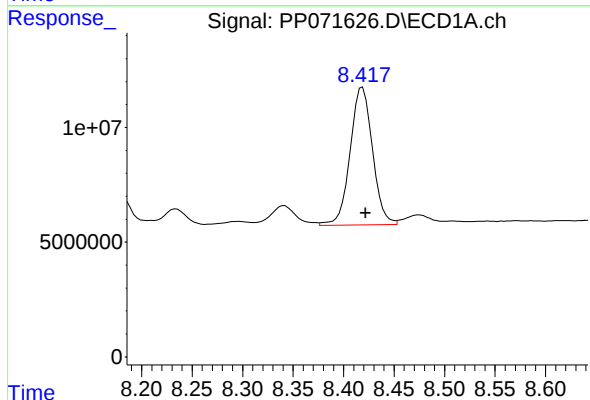
R.T.: 8.098 min  
Delta R.T.: -0.003 min  
Response: 47141172  
Conc: 417.68 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PB167782BSD



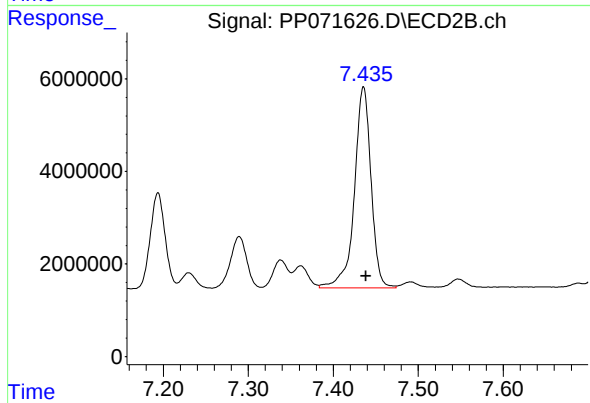
#34 AR-1260-4

R.T.: 7.194 min  
Delta R.T.: -0.004 min  
Response: 25052863  
Conc: 396.97 ng/ml



#35 AR-1260-5

R.T.: 8.419 min  
Delta R.T.: -0.003 min  
Response: 92926896  
Conc: 410.14 ng/ml



#35 AR-1260-5

R.T.: 7.436 min  
Delta R.T.: -0.003 min  
Response: 59198527  
Conc: 392.62 ng/ml