

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061825\  
 Data File : PP073037.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2025 15:09  
 Operator : YP\AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 01:35:44 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 18 08:17:15 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...          | 4.495  | 3.788 | 103.4E6  | 84826993 | 48.983  | 47.079  |
| 2) SA Decachlor...          | 10.191 | 8.800 | 92550650 | 67517383 | 54.158  | 50.586  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.646  | 4.868 | 35495934 | 31687655 | 488.443 | 461.128 |
| 4) L1 AR-1016-2             | 5.668  | 4.886 | 53146076 | 47777005 | 510.918 | 474.739 |
| 5) L1 AR-1016-3             | 5.730  | 5.063 | 32863456 | 25979964 | 502.896 | 474.813 |
| 6) L1 AR-1016-4             | 5.828  | 5.105 | 27720448 | 20812602 | 530.222 | 467.178 |
| 7) L1 AR-1016-5             | 6.120  | 5.318 | 25341830 | 28146684 | 506.785 | 509.145 |
| 31) L7 AR-1260-1            | 7.238  | 6.349 | 47723972 | 45968612 | 541.006 | 485.256 |
| 32) L7 AR-1260-2            | 7.491  | 6.538 | 71549149 | 56452543 | 526.547 | 484.836 |
| 33) L7 AR-1260-3            | 7.849  | 6.690 | 61030712 | 50183136 | 534.643 | 481.784 |
| 34) L7 AR-1260-4            | 8.073  | 7.160 | 56674334 | 42224010 | 549.993 | 481.248 |
| 35) L7 AR-1260-5            | 8.391  | 7.403 | 130.7E6  | 102.6E6  | 542.987 | 480.954 |
| -----                       |        |       |          |          |         |         |

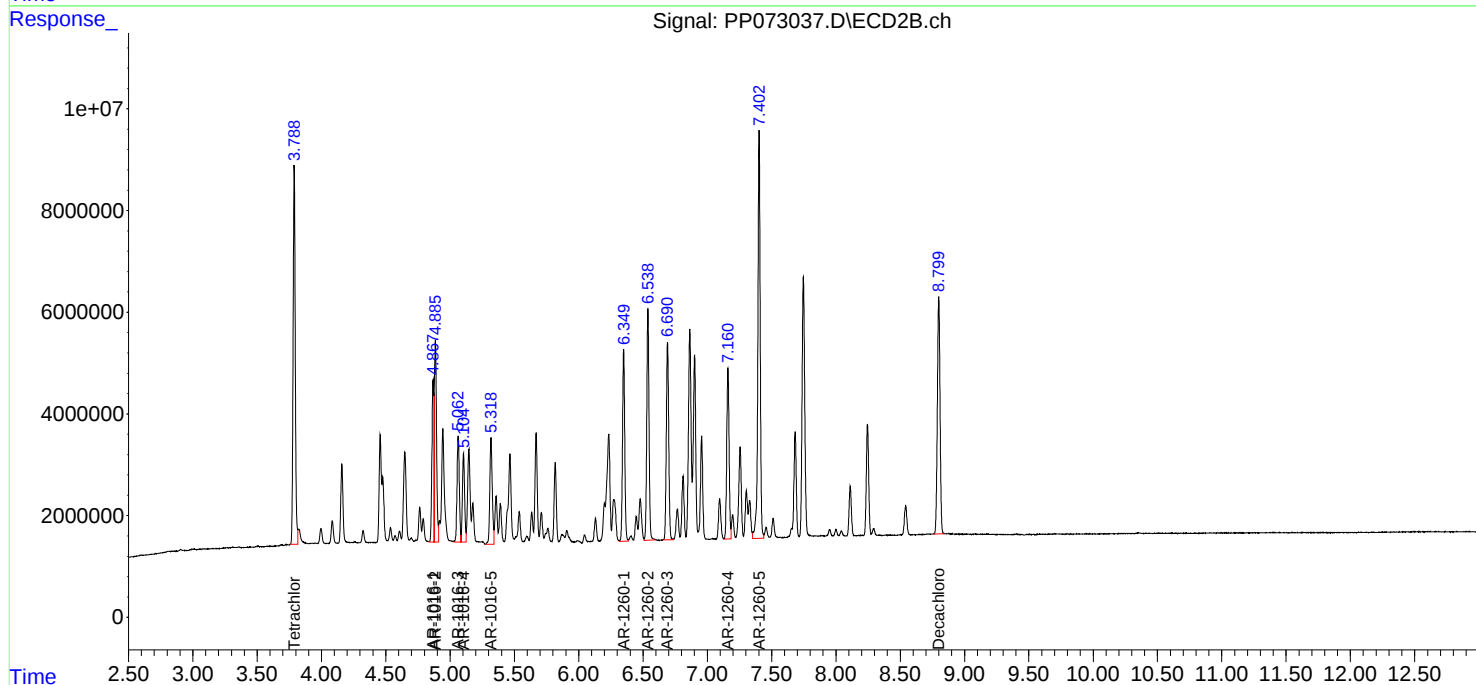
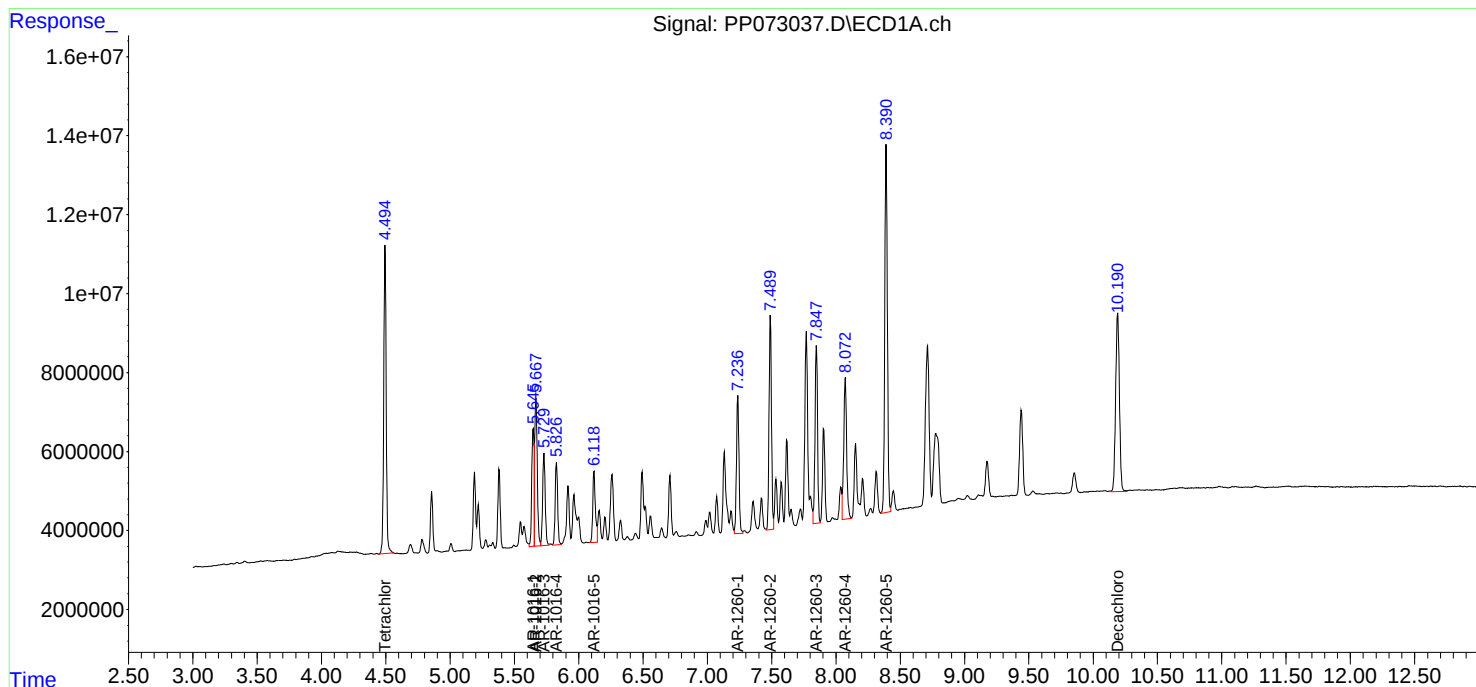
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

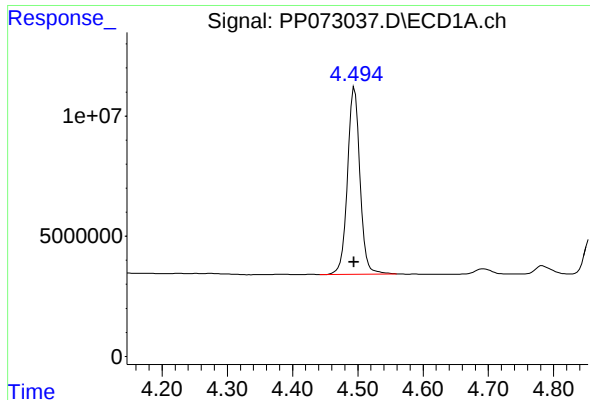
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061825\  
Data File : PP073037.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jun 2025 15:09  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 01:35:44 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061725.M  
Quant Title : GC EXTRACTABLES  
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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

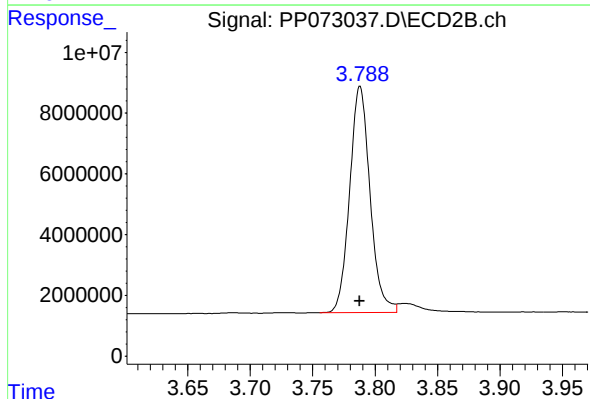




#1 Tetrachloro-m-xylene

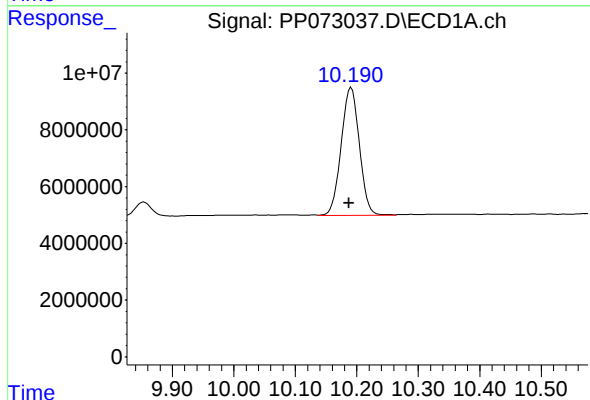
R.T.: 4.495 min  
Delta R.T.: 0.000 min  
Response: 103394371  
Conc: 48.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



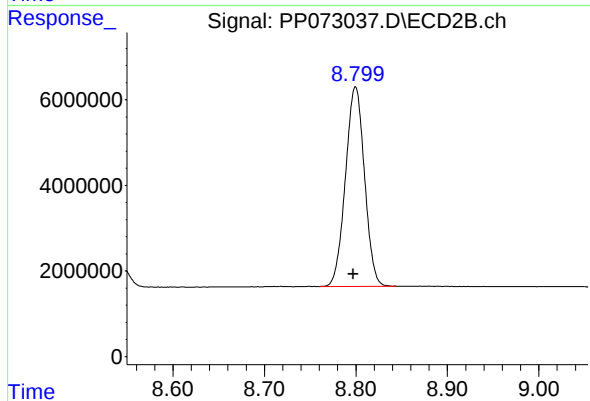
#1 Tetrachloro-m-xylene

R.T.: 3.788 min  
Delta R.T.: 0.000 min  
Response: 84826993  
Conc: 47.08 ng/ml



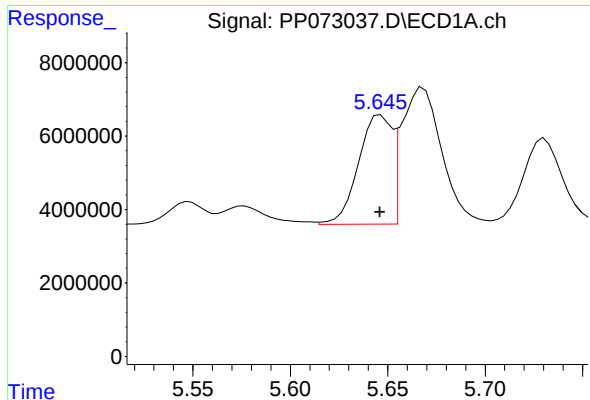
#2 Decachlorobiphenyl

R.T.: 10.191 min  
Delta R.T.: 0.004 min  
Response: 92550650  
Conc: 54.16 ng/ml



#2 Decachlorobiphenyl

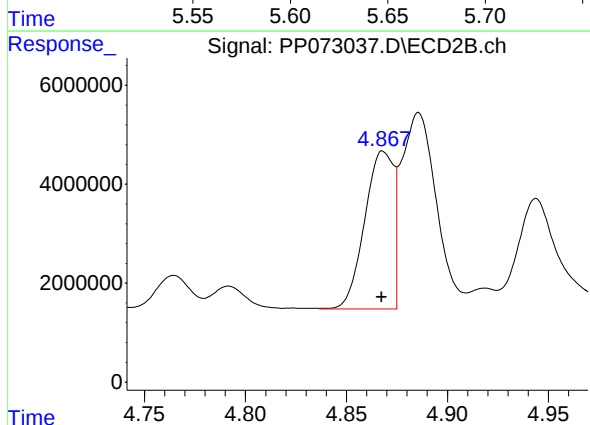
R.T.: 8.800 min  
Delta R.T.: 0.003 min  
Response: 67517383  
Conc: 50.59 ng/ml



#3 AR-1016-1

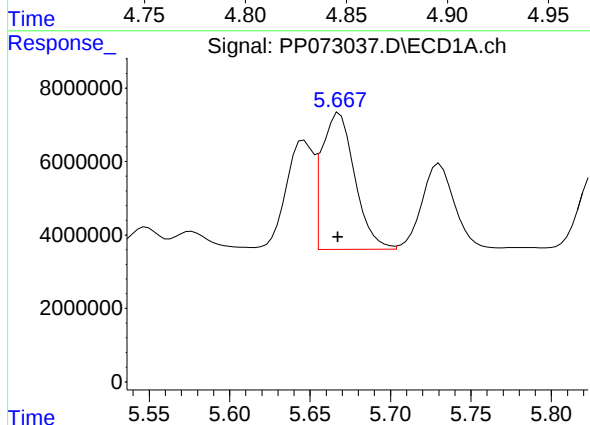
R.T.: 5.646 min  
Delta R.T.: 0.000 min  
Response: 35495934  
Conc: 488.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



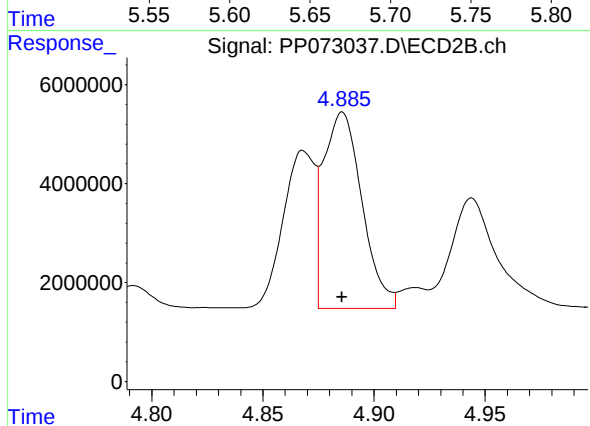
#3 AR-1016-1

R.T.: 4.868 min  
Delta R.T.: 0.000 min  
Response: 31687655  
Conc: 461.13 ng/ml



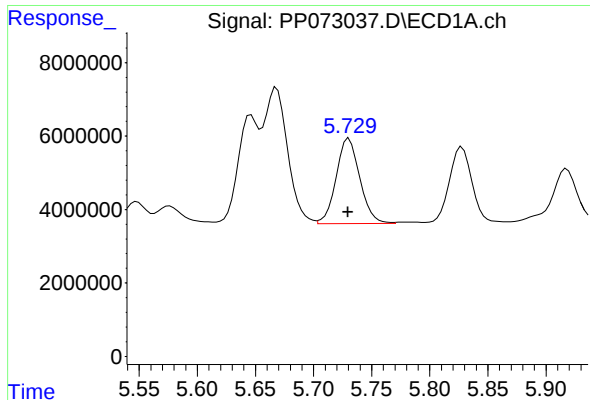
#4 AR-1016-2

R.T.: 5.668 min  
Delta R.T.: 0.000 min  
Response: 53146076  
Conc: 510.92 ng/ml



#4 AR-1016-2

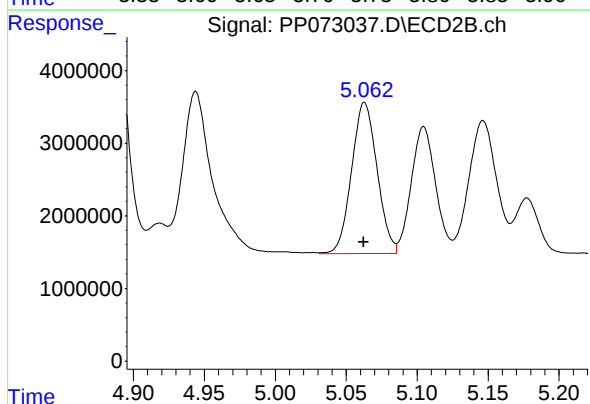
R.T.: 4.886 min  
Delta R.T.: 0.000 min  
Response: 47777005  
Conc: 474.74 ng/ml



#5 AR-1016-3

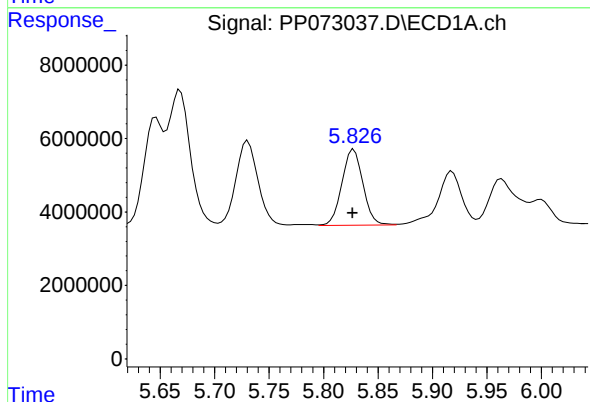
R.T.: 5.730 min  
Delta R.T.: 0.000 min  
Response: 32863456  
Conc: 502.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



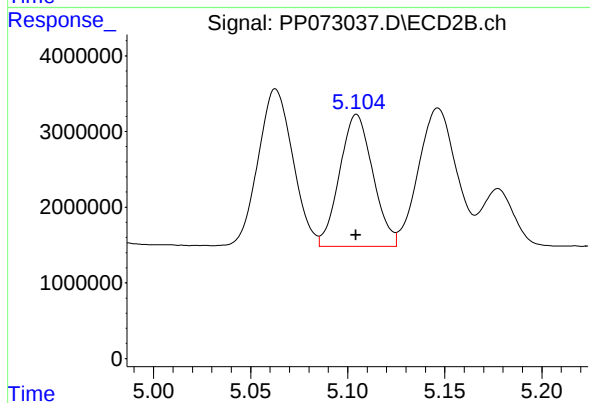
#5 AR-1016-3

R.T.: 5.063 min  
Delta R.T.: 0.000 min  
Response: 25979964  
Conc: 474.81 ng/ml



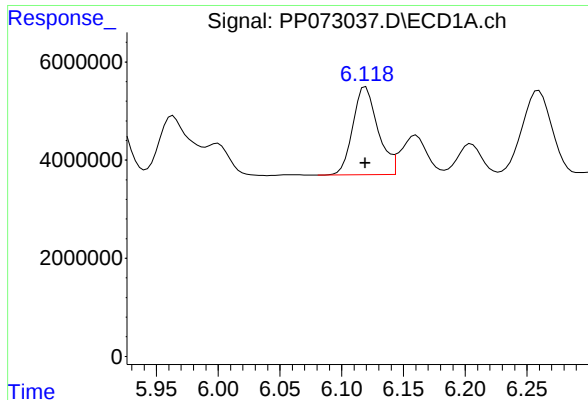
#6 AR-1016-4

R.T.: 5.828 min  
Delta R.T.: 0.000 min  
Response: 27720448  
Conc: 530.22 ng/ml



#6 AR-1016-4

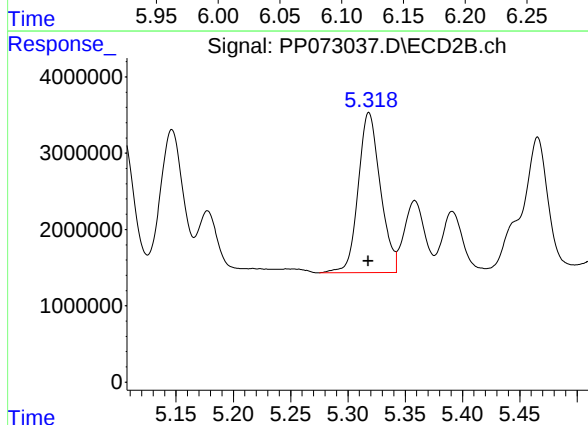
R.T.: 5.105 min  
Delta R.T.: 0.000 min  
Response: 20812602  
Conc: 467.18 ng/ml



#7 AR-1016-5

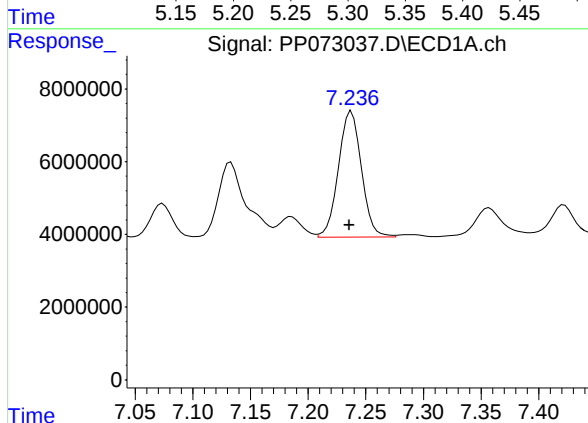
R.T.: 6.120 min  
Delta R.T.: 0.000 min  
Response: 25341830  
Conc: 506.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



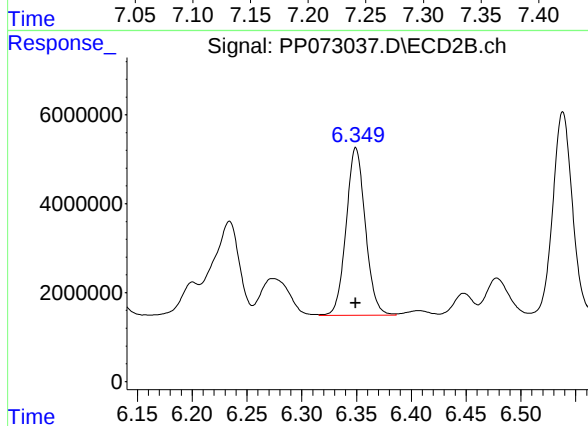
#7 AR-1016-5

R.T.: 5.318 min  
Delta R.T.: 0.000 min  
Response: 28146684  
Conc: 509.14 ng/ml



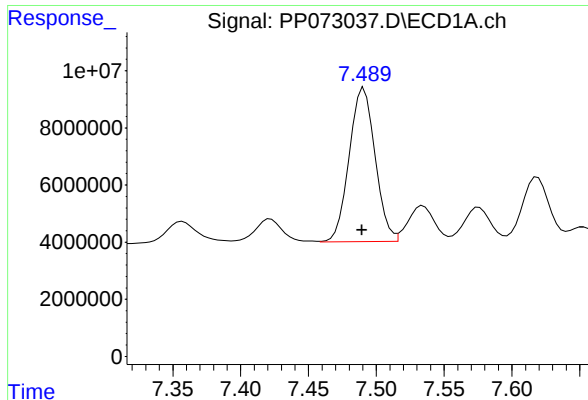
#31 AR-1260-1

R.T.: 7.238 min  
Delta R.T.: 0.002 min  
Response: 47723972  
Conc: 541.01 ng/ml



#31 AR-1260-1

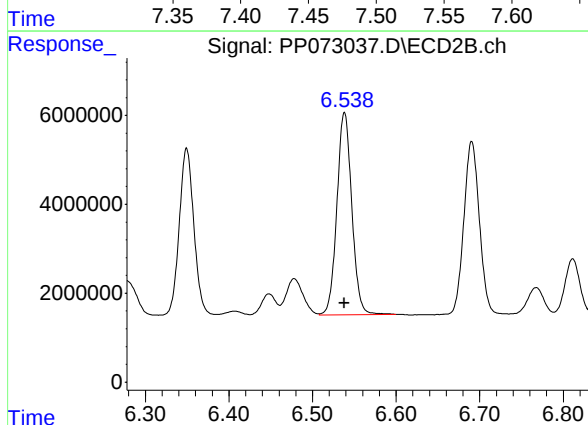
R.T.: 6.349 min  
Delta R.T.: 0.000 min  
Response: 45968612  
Conc: 485.26 ng/ml



#32 AR-1260-2

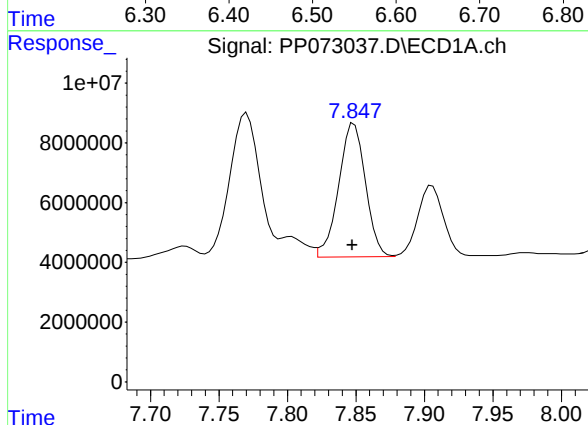
R.T.: 7.491 min  
Delta R.T.: 0.002 min  
Response: 71549149  
Conc: 526.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



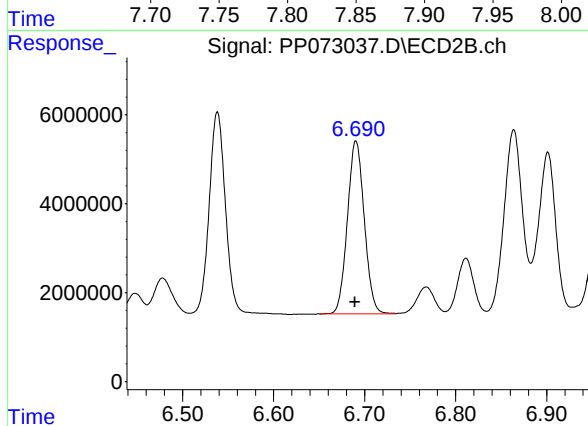
#32 AR-1260-2

R.T.: 6.538 min  
Delta R.T.: 0.000 min  
Response: 56452543  
Conc: 484.84 ng/ml



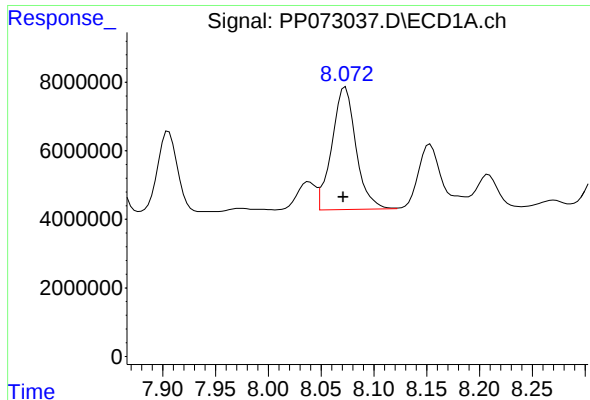
#33 AR-1260-3

R.T.: 7.849 min  
Delta R.T.: 0.001 min  
Response: 61030712  
Conc: 534.64 ng/ml



#33 AR-1260-3

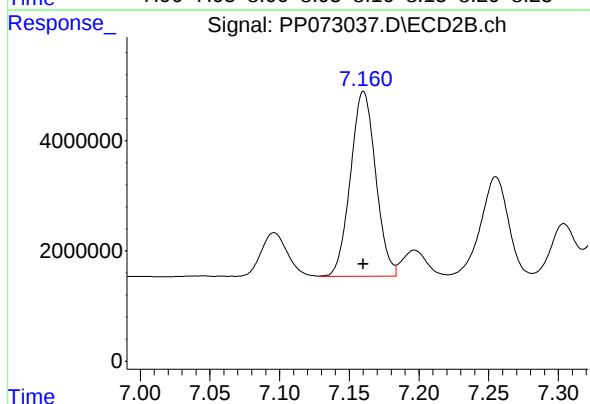
R.T.: 6.690 min  
Delta R.T.: 0.001 min  
Response: 50183136  
Conc: 481.78 ng/ml



#34 AR-1260-4

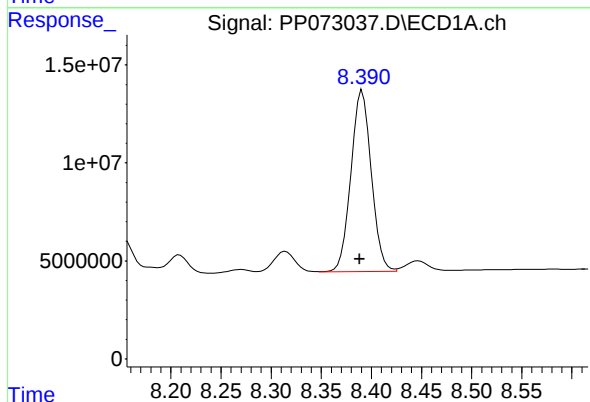
R.T.: 8.073 min  
Delta R.T.: 0.002 min  
Response: 56674334  
Conc: 549.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



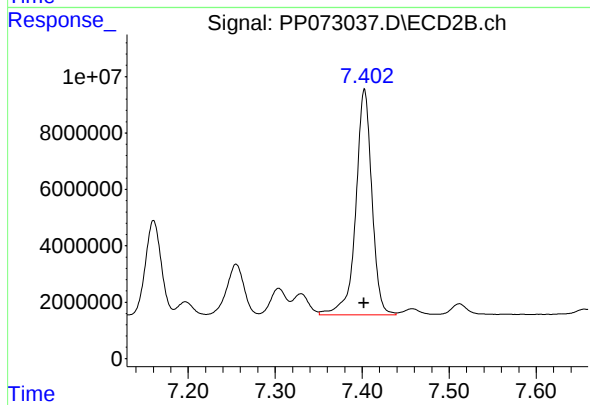
#34 AR-1260-4

R.T.: 7.160 min  
Delta R.T.: 0.000 min  
Response: 42224010  
Conc: 481.25 ng/ml



#35 AR-1260-5

R.T.: 8.391 min  
Delta R.T.: 0.003 min  
Response: 130654974  
Conc: 542.99 ng/ml



#35 AR-1260-5

R.T.: 7.403 min  
Delta R.T.: 0.000 min  
Response: 102635803  
Conc: 480.95 ng/ml