

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090225\  
 Data File : PP074785.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Sep 2025 16:32  
 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: Sep 02 16:51:58 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 20 06:20:44 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...          | 4.659  | 3.801 | 62389758 | 275.5E6  | 50.985  | 56.982  |
| 2) SA Decachlor...          | 10.436 | 8.812 | 50437130 | 353.7E6  | 51.075  | 47.161  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.811  | 4.900 | 22215895 | 266.7E6  | 503.889 | 523.525 |
| 4) L1 AR-1016-2             | 5.832  | 4.957 | 32460780 | 130.5E6  | 516.549 | 548.404 |
| 5) L1 AR-1016-3             | 5.895  | 5.078 | 21337001 | 72012796 | 475.064 | 522.197 |
| 6) L1 AR-1016-4             | 5.992  | 5.118 | 17599338 | 73616436 | 500.240 | 526.572 |
| 7) L1 AR-1016-5             | 6.285  | 5.332 | 17381069 | 80491712 | 523.746 | 484.646 |
| 31) L7 AR-1260-1            | 7.402  | 6.363 | 29101339 | 186.2E6  | 503.400 | 496.294 |
| 32) L7 AR-1260-2            | 7.654  | 6.548 | 34200390 | 260.2E6  | 496.251 | 492.002 |
| 33) L7 AR-1260-3            | 8.012  | 6.702 | 27281892 | 194.0E6  | 525.812 | 447.942 |
| 34) L7 AR-1260-4            | 8.240  | 7.172 | 32329550 | 185.9E6  | 506.790 | 487.342 |
| 35) L7 AR-1260-5            | 8.566  | 7.411 | 56472186 | 488.9E6  | 497.938 | 486.672 |
| -----                       |        |       |          |          |         |         |

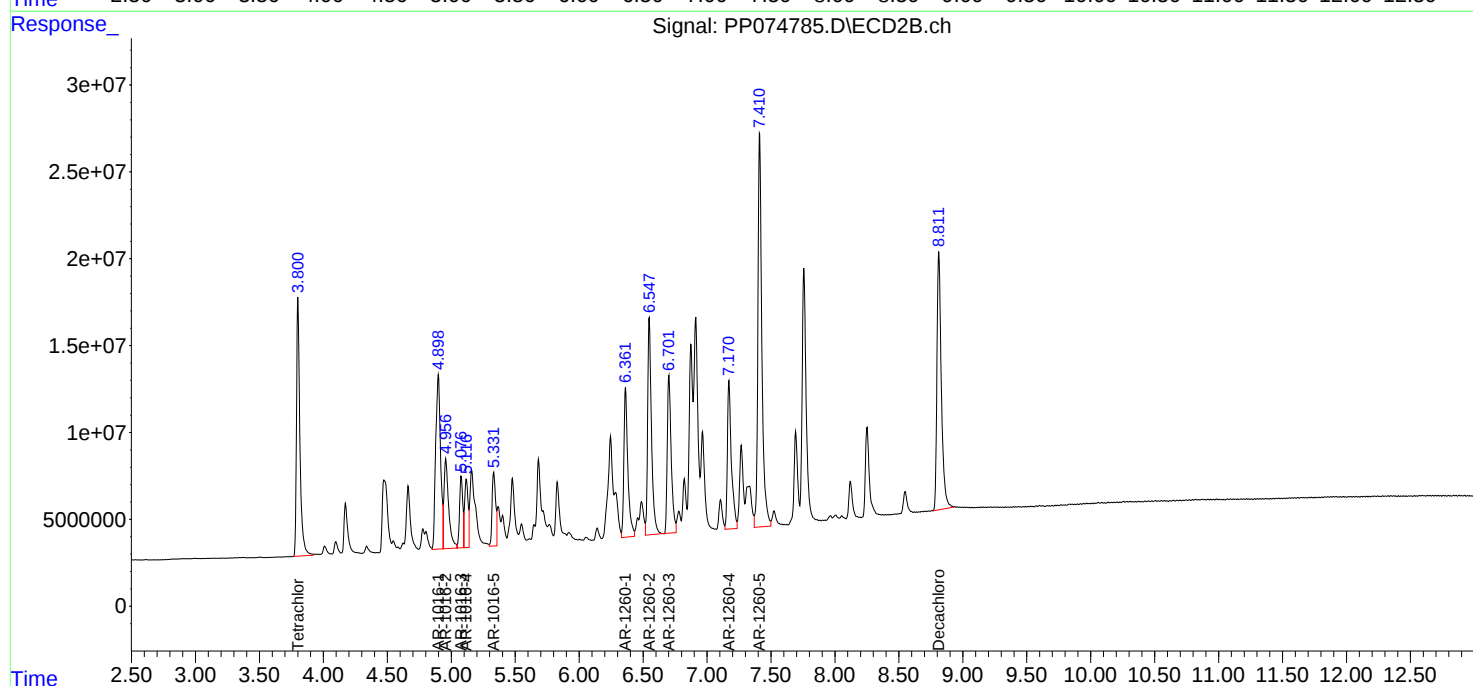
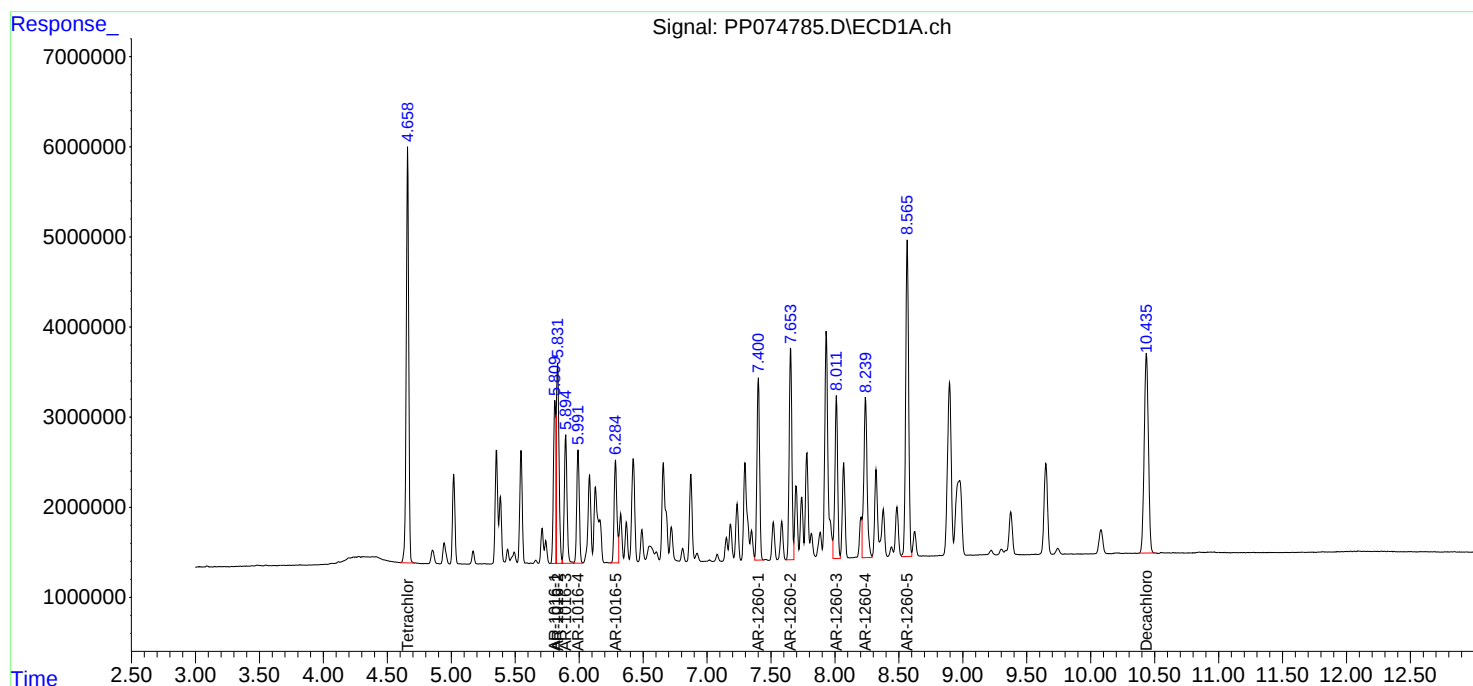
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

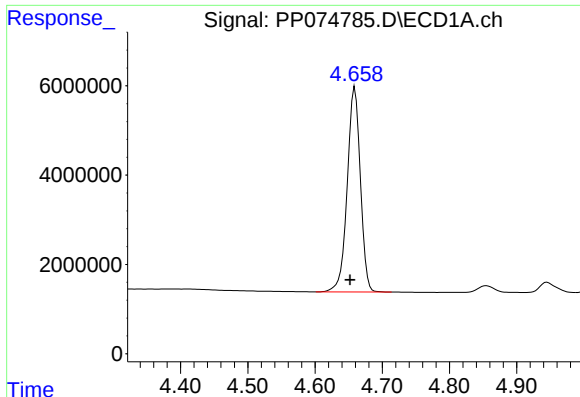
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090225\  
Data File : PP074785.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 02 16:51:58 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP081925.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 20 06:20:44 2025  
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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

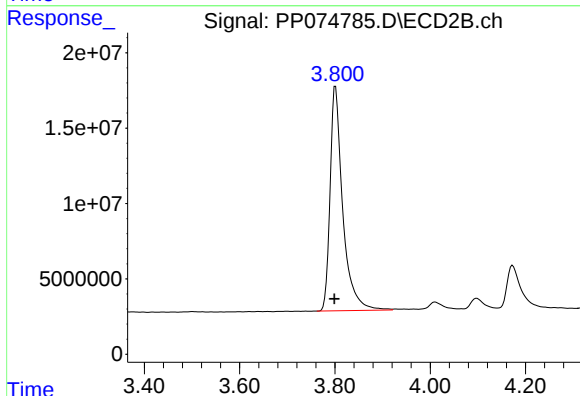




#1 Tetrachloro-m-xylene

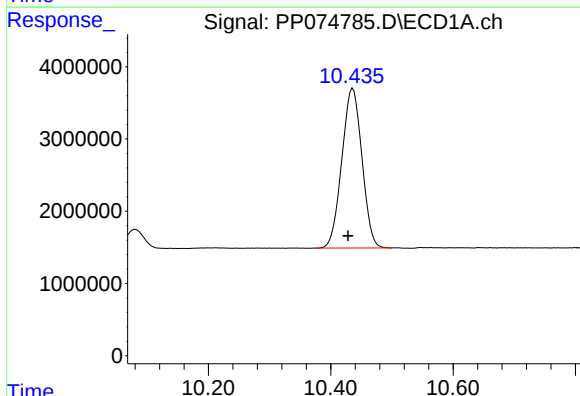
R.T.: 4.659 min  
Delta R.T.: 0.007 min  
Response: 62389758  
Conc: 50.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



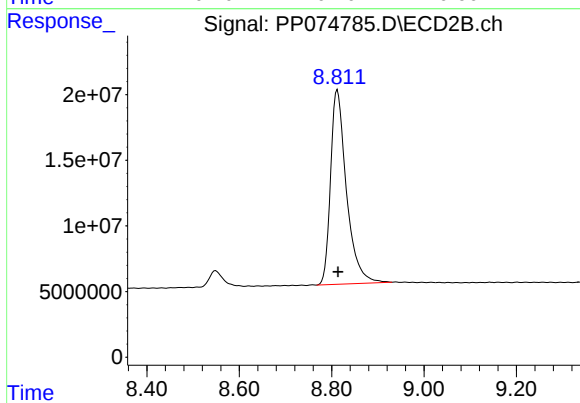
#1 Tetrachloro-m-xylene

R.T.: 3.801 min  
Delta R.T.: 0.003 min  
Response: 275529553  
Conc: 56.98 ng/ml



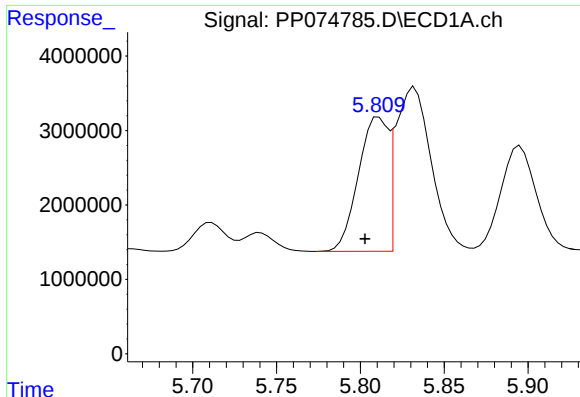
#2 Decachlorobiphenyl

R.T.: 10.436 min  
Delta R.T.: 0.008 min  
Response: 50437130  
Conc: 51.08 ng/ml



#2 Decachlorobiphenyl

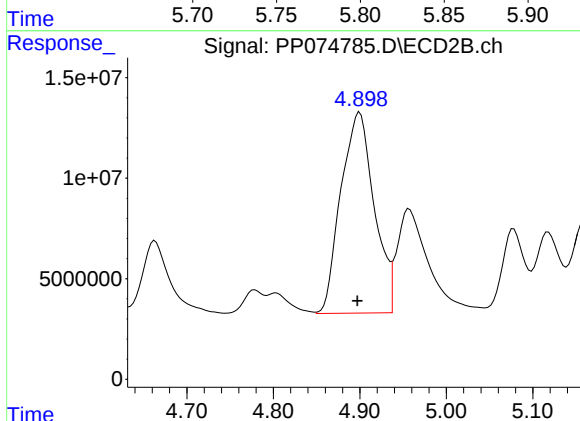
R.T.: 8.812 min  
Delta R.T.: -0.002 min  
Response: 353669668  
Conc: 47.16 ng/ml



#3 AR-1016-1

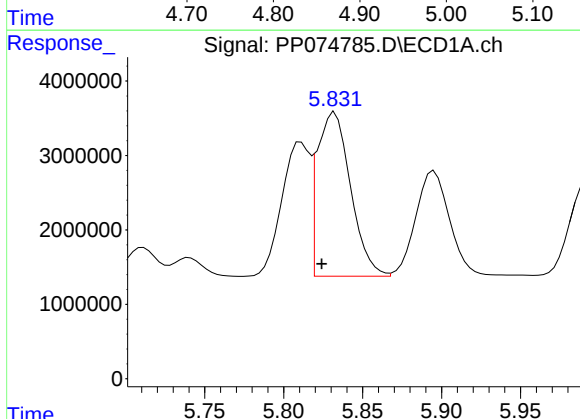
R.T.: 5.811 min  
Delta R.T.: 0.008 min  
Response: 22215895  
Conc: 503.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



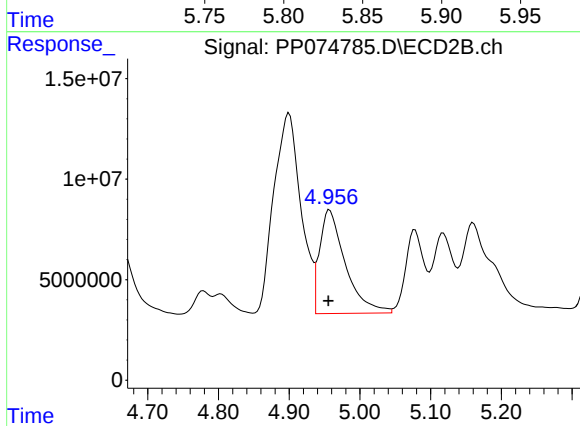
#3 AR-1016-1

R.T.: 4.900 min  
Delta R.T.: 0.003 min  
Response: 266659575  
Conc: 523.53 ng/ml



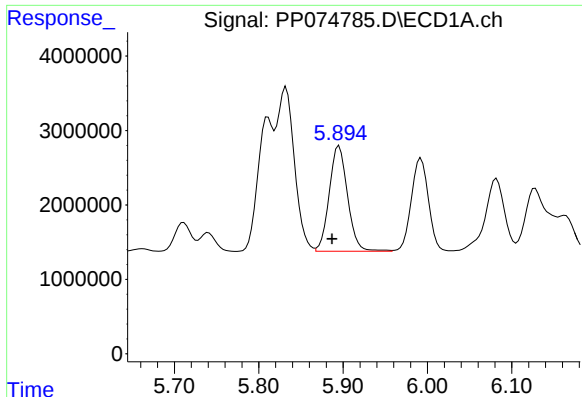
#4 AR-1016-2

R.T.: 5.832 min  
Delta R.T.: 0.008 min  
Response: 32460780  
Conc: 516.55 ng/ml



#4 AR-1016-2

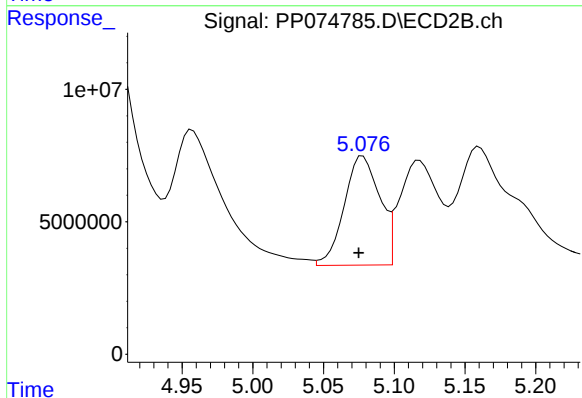
R.T.: 4.957 min  
Delta R.T.: 0.001 min  
Response: 130528585  
Conc: 548.40 ng/ml



#5 AR-1016-3

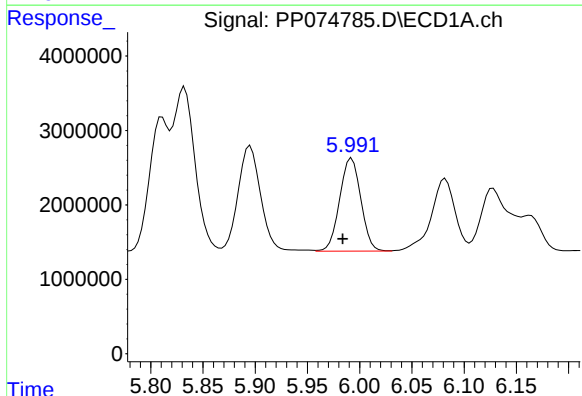
R.T.: 5.895 min  
Delta R.T.: 0.008 min  
Response: 21337001  
Conc: 475.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



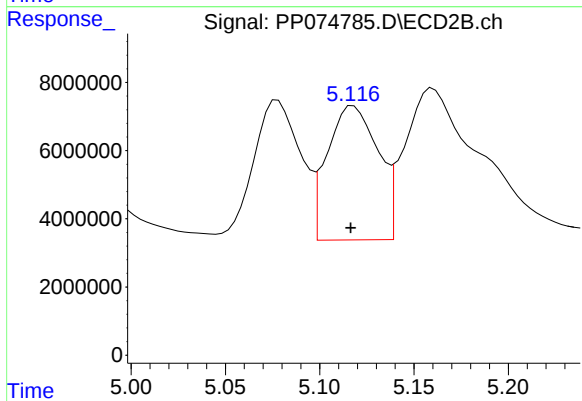
#5 AR-1016-3

R.T.: 5.078 min  
Delta R.T.: 0.003 min  
Response: 72012796  
Conc: 522.20 ng/ml



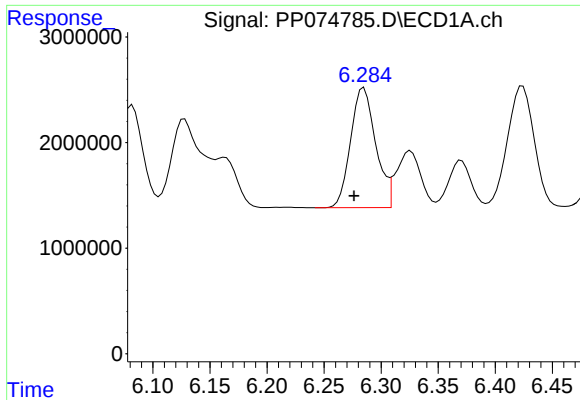
#6 AR-1016-4

R.T.: 5.992 min  
Delta R.T.: 0.009 min  
Response: 17599338  
Conc: 500.24 ng/ml



#6 AR-1016-4

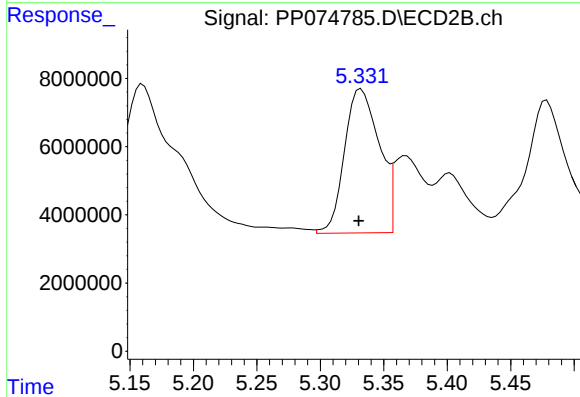
R.T.: 5.118 min  
Delta R.T.: 0.002 min  
Response: 73616436  
Conc: 526.57 ng/ml



#7 AR-1016-5

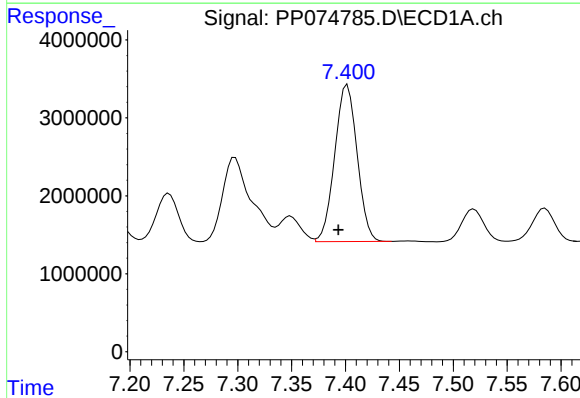
R.T.: 6.285 min  
Delta R.T.: 0.008 min  
Response: 17381069  
Conc: 523.75 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



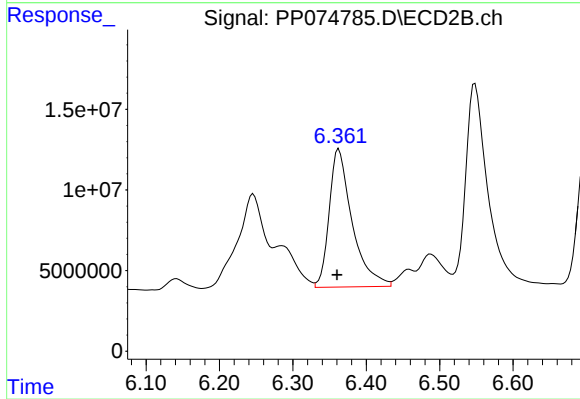
#7 AR-1016-5

R.T.: 5.332 min  
Delta R.T.: 0.002 min  
Response: 80491712  
Conc: 484.65 ng/ml



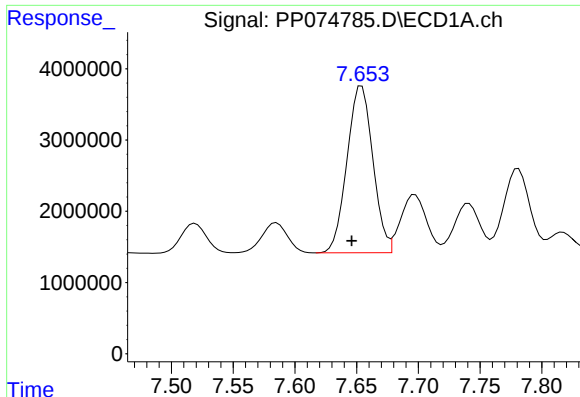
#31 AR-1260-1

R.T.: 7.402 min  
Delta R.T.: 0.008 min  
Response: 29101339  
Conc: 503.40 ng/ml



#31 AR-1260-1

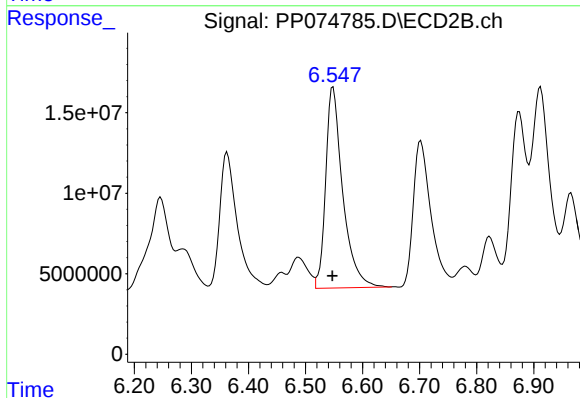
R.T.: 6.363 min  
Delta R.T.: 0.003 min  
Response: 186220973  
Conc: 496.29 ng/ml



#32 AR-1260-2

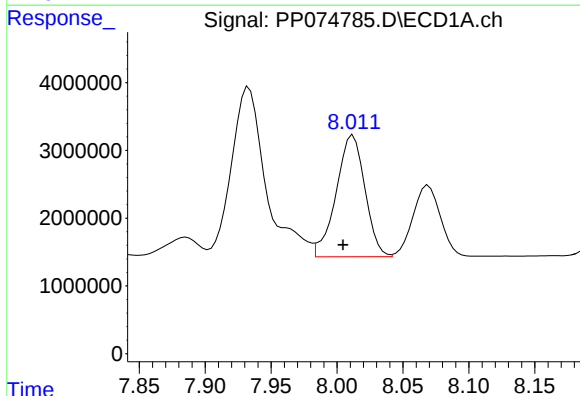
R.T.: 7.654 min  
Delta R.T.: 0.008 min  
Response: 34200390  
Conc: 496.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



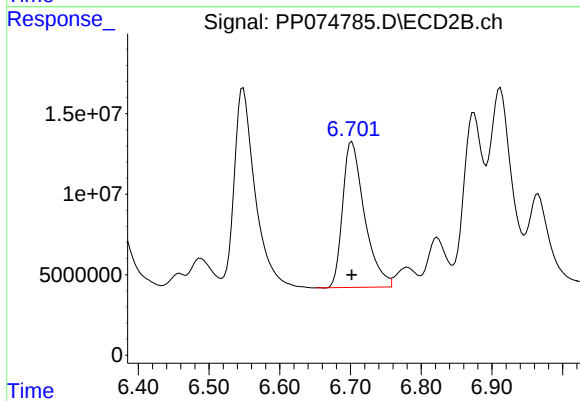
#32 AR-1260-2

R.T.: 6.548 min  
Delta R.T.: 0.001 min  
Response: 260178030  
Conc: 492.00 ng/ml



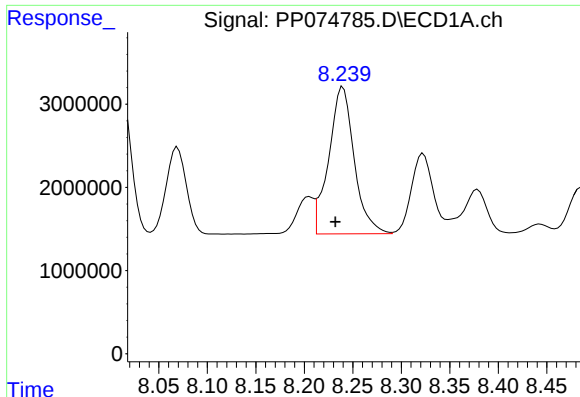
#33 AR-1260-3

R.T.: 8.012 min  
Delta R.T.: 0.008 min  
Response: 27281892  
Conc: 525.81 ng/ml



#33 AR-1260-3

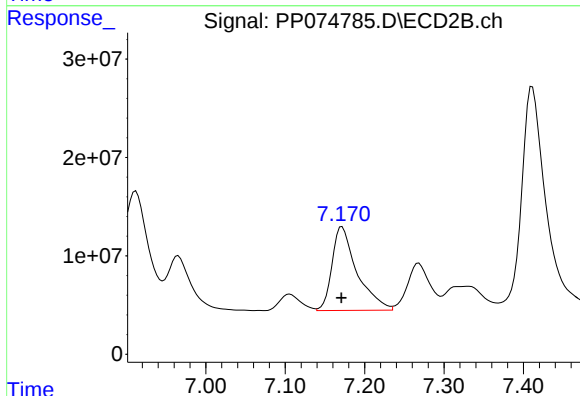
R.T.: 6.702 min  
Delta R.T.: 0.000 min  
Response: 193959192  
Conc: 447.94 ng/ml



#34 AR-1260-4

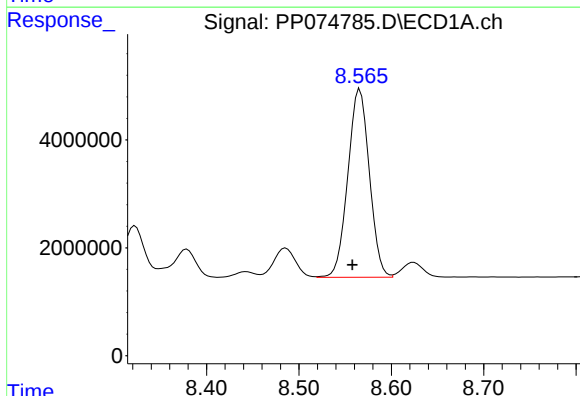
R.T.: 8.240 min  
Delta R.T.: 0.008 min  
Response: 32329550  
Conc: 506.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



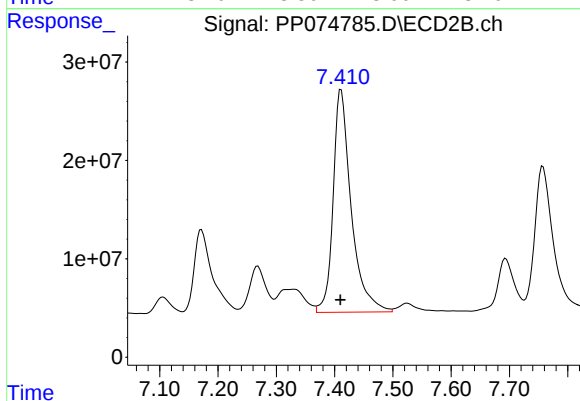
#34 AR-1260-4

R.T.: 7.172 min  
Delta R.T.: 0.000 min  
Response: 185908282  
Conc: 487.34 ng/ml



#35 AR-1260-5

R.T.: 8.566 min  
Delta R.T.: 0.008 min  
Response: 56472186  
Conc: 497.94 ng/ml



#35 AR-1260-5

R.T.: 7.411 min  
Delta R.T.: 0.001 min  
Response: 488852540  
Conc: 486.67 ng/ml