

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071625\  
 Data File : PP073840.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2025 09:12  
 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: Jul 16 11:33:28 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 08 08:35:32 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...          | 4.486  | 3.776 | 70218160 | 91764800 | 51.272  | 49.810  |
| 2) SA Decachlor...          | 10.171 | 8.776 | 56713049 | 75255443 | 51.980  | 56.876  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.637  | 4.854 | 22115536 | 33219072 | 465.457 | 487.264 |
| 4) L1 AR-1016-2             | 5.659  | 4.871 | 34356551 | 50467070 | 482.435 | 495.337 |
| 5) L1 AR-1016-3             | 5.720  | 5.048 | 21176109 | 27267836 | 484.989 | 503.968 |
| 6) L1 AR-1016-4             | 5.818  | 5.090 | 17849474 | 22167000 | 496.569 | 505.164 |
| 7) L1 AR-1016-5             | 6.110  | 5.303 | 16092331 | 28348641 | 513.633 | 519.372 |
| 31) L7 AR-1260-1            | 7.225  | 6.332 | 28443509 | 49392973 | 482.410 | 506.281 |
| 32) L7 AR-1260-2            | 7.479  | 6.521 | 40878045 | 61705312 | 426.524 | 502.333 |
| 33) L7 AR-1260-3            | 7.837  | 6.673 | 34879198 | 54649761 | 477.335 | 499.250 |
| 34) L7 AR-1260-4            | 8.061  | 7.142 | 32218038 | 46319537 | 493.386 | 518.067 |
| 35) L7 AR-1260-5            | 8.379  | 7.385 | 74311659 | 115.7E6  | 492.611 | 514.968 |
| -----                       |        |       |          |          |         |         |

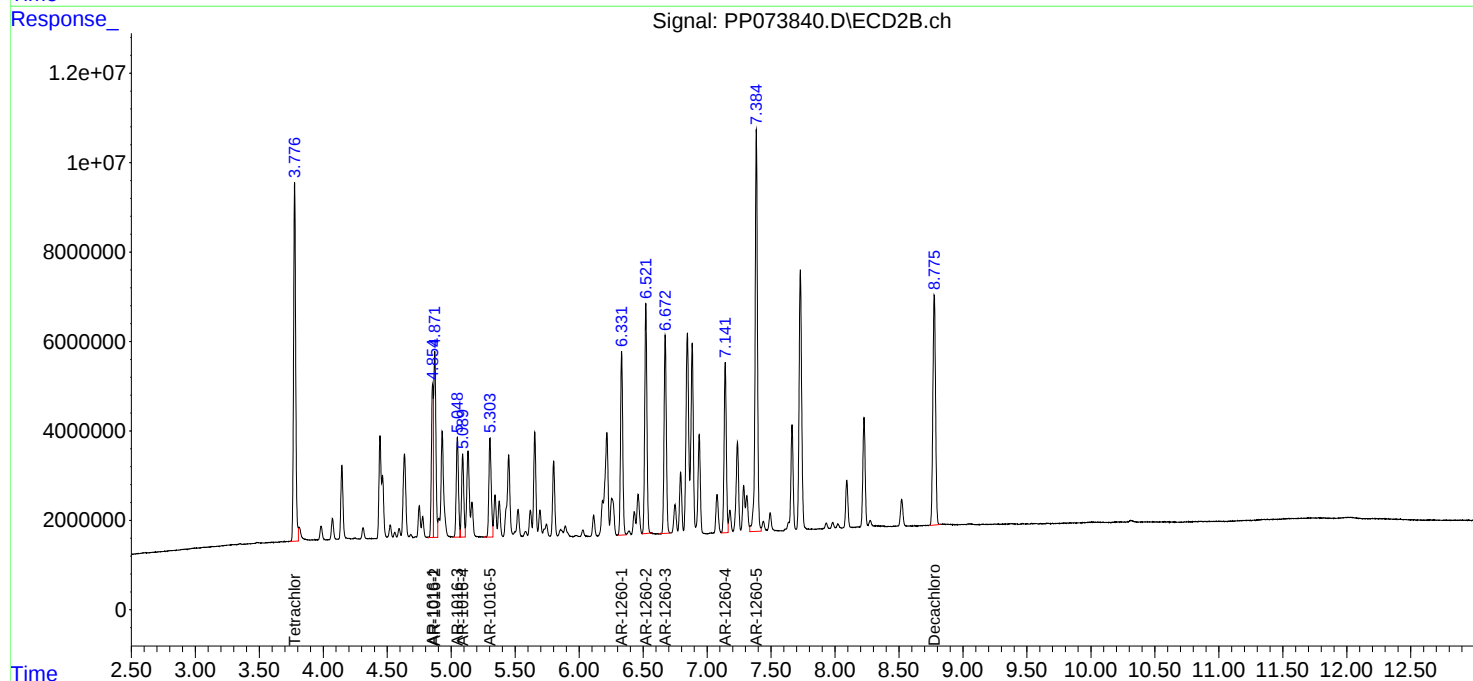
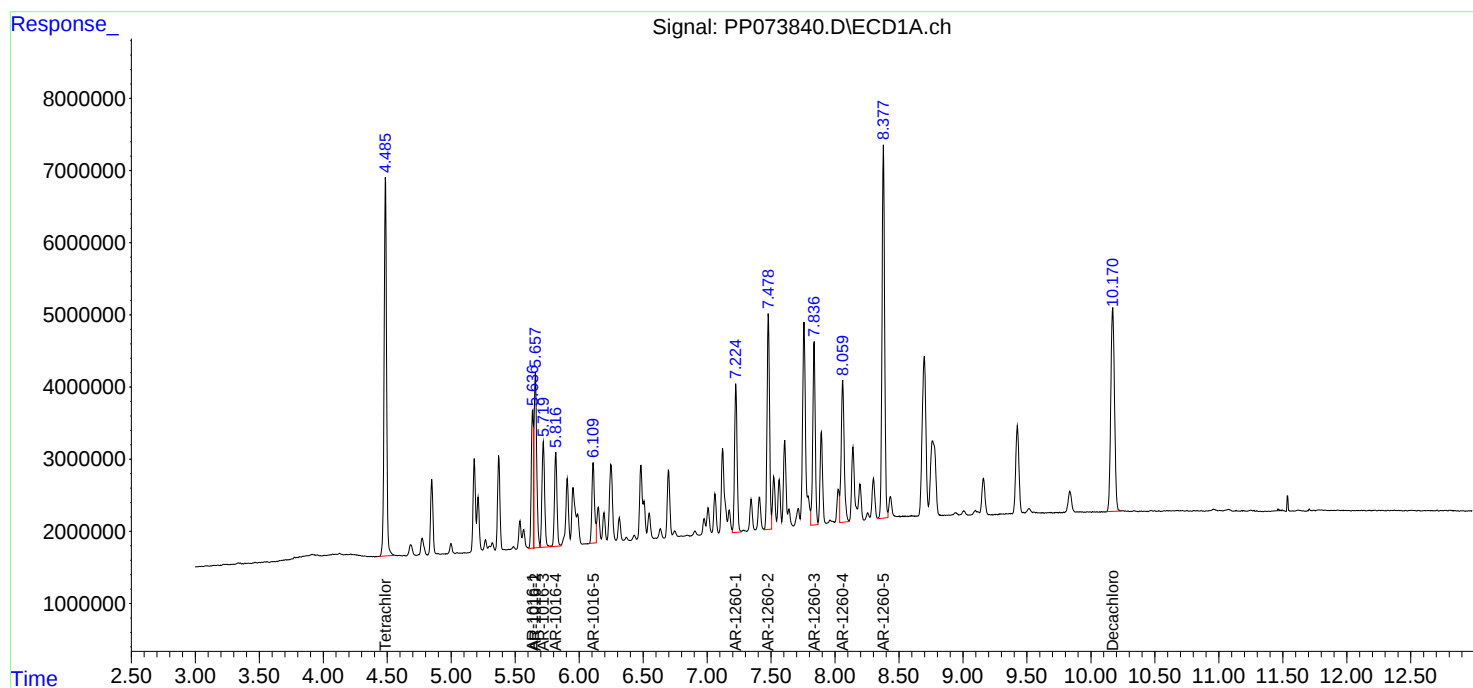
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

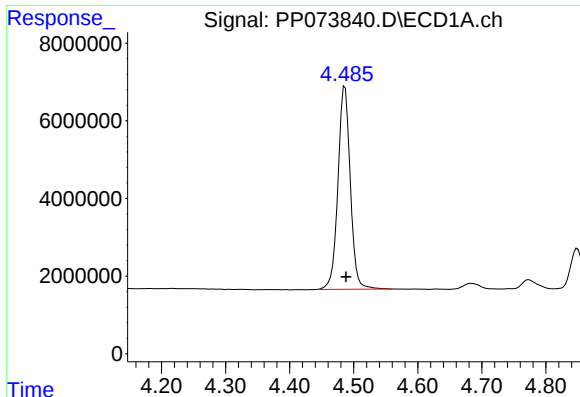
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071625\  
Data File : PP073840.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jul 2025 09:12  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

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ECD\_P  
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AR1660CCC500

Integration File signal 1: autoint1.e  
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Quant Time: Jul 16 11:33:28 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

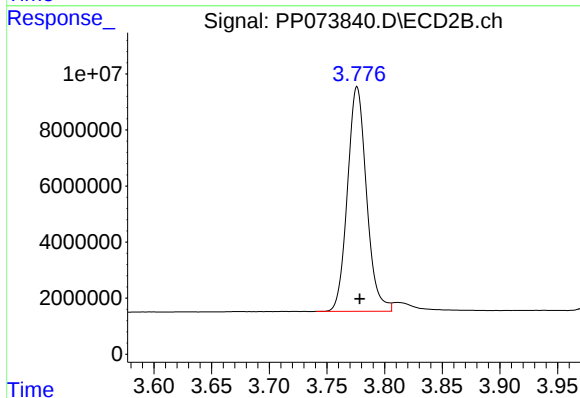




#1 Tetrachloro-m-xylene

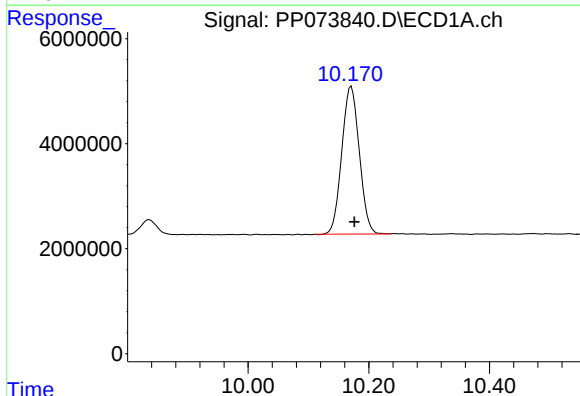
R.T.: 4.486 min  
Delta R.T.: -0.002 min  
Response: 70218160  
Conc: 51.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



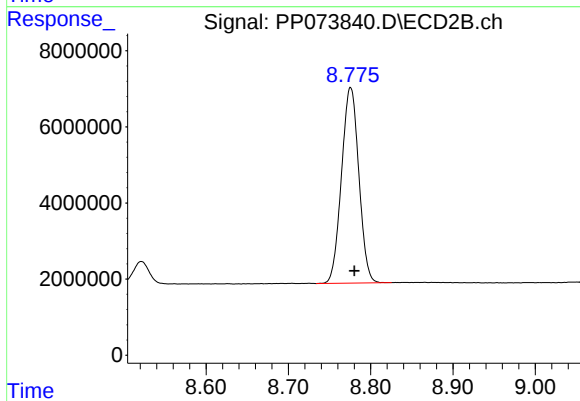
#1 Tetrachloro-m-xylene

R.T.: 3.776 min  
Delta R.T.: -0.002 min  
Response: 91764800  
Conc: 49.81 ng/ml



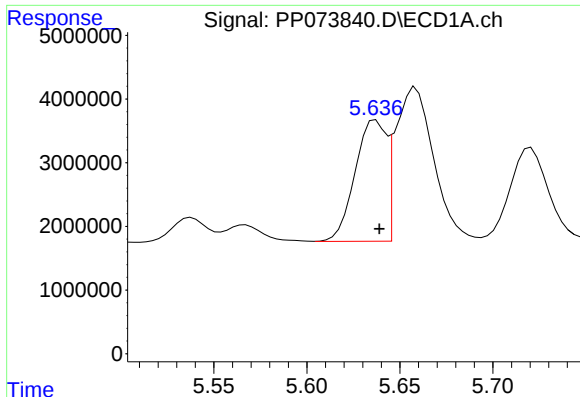
#2 Decachlorobiphenyl

R.T.: 10.171 min  
Delta R.T.: -0.005 min  
Response: 56713049  
Conc: 51.98 ng/ml



#2 Decachlorobiphenyl

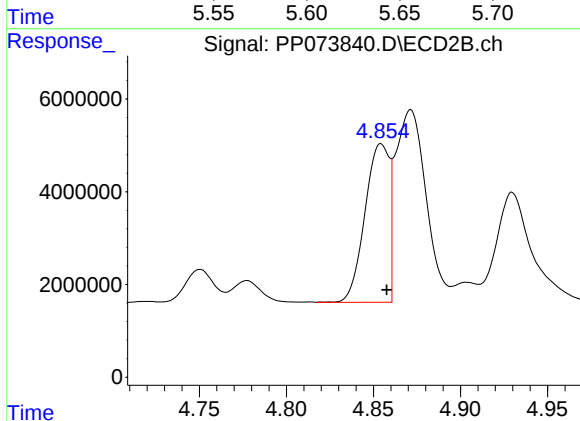
R.T.: 8.776 min  
Delta R.T.: -0.005 min  
Response: 75255443  
Conc: 56.88 ng/ml



#3 AR-1016-1

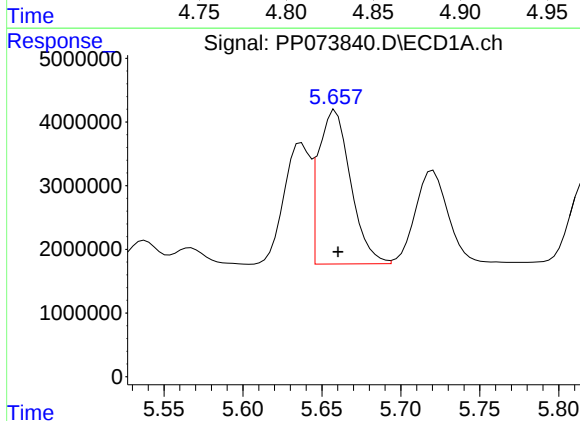
R.T.: 5.637 min  
Delta R.T.: -0.002 min  
Response: 22115536  
Conc: 465.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



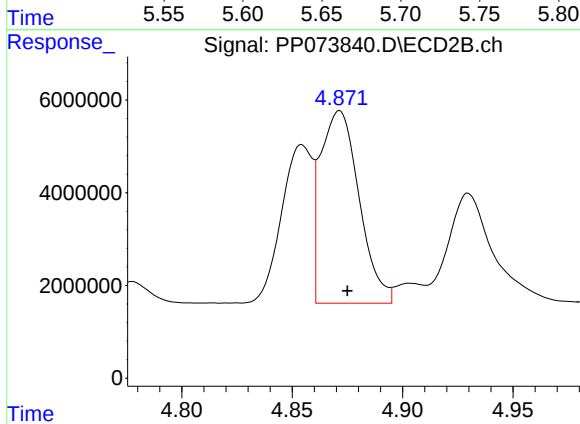
#3 AR-1016-1

R.T.: 4.854 min  
Delta R.T.: -0.003 min  
Response: 33219072  
Conc: 487.26 ng/ml



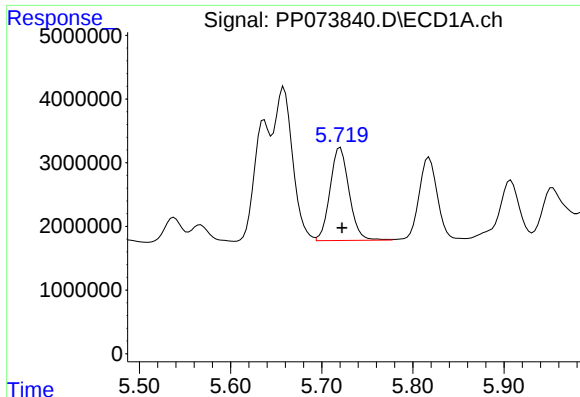
#4 AR-1016-2

R.T.: 5.659 min  
Delta R.T.: -0.002 min  
Response: 34356551  
Conc: 482.43 ng/ml



#4 AR-1016-2

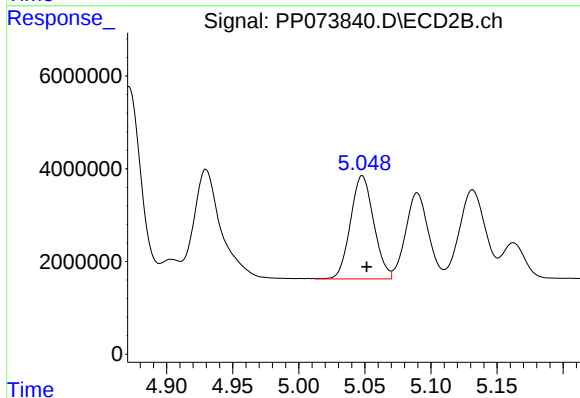
R.T.: 4.871 min  
Delta R.T.: -0.004 min  
Response: 50467070  
Conc: 495.34 ng/ml



#5 AR-1016-3

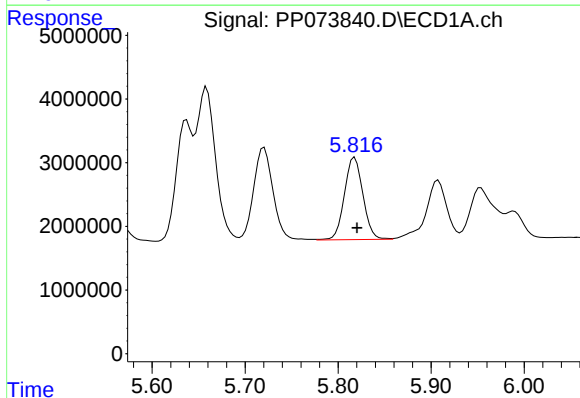
R.T.: 5.720 min  
Delta R.T.: -0.002 min  
Response: 21176109  
Conc: 484.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



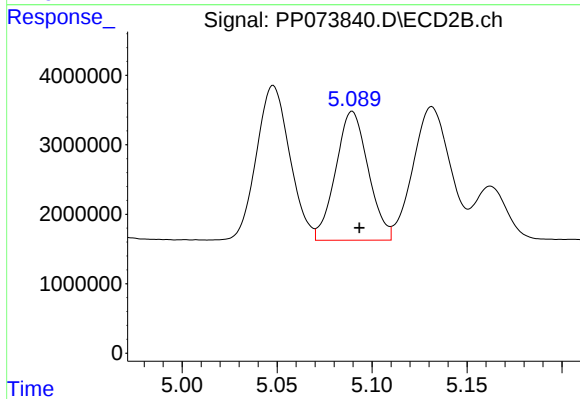
#5 AR-1016-3

R.T.: 5.048 min  
Delta R.T.: -0.003 min  
Response: 27267836  
Conc: 503.97 ng/ml



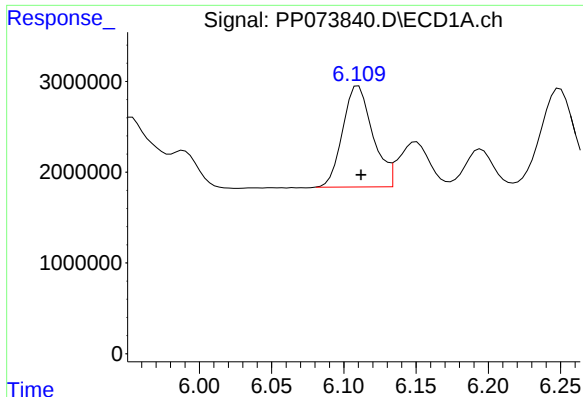
#6 AR-1016-4

R.T.: 5.818 min  
Delta R.T.: -0.002 min  
Response: 17849474  
Conc: 496.57 ng/ml



#6 AR-1016-4

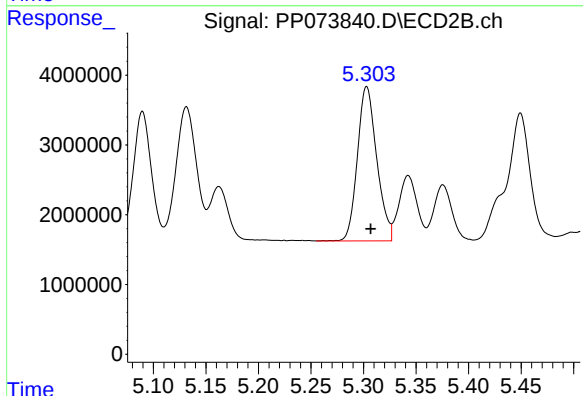
R.T.: 5.090 min  
Delta R.T.: -0.004 min  
Response: 22167000  
Conc: 505.16 ng/ml



#7 AR-1016-5

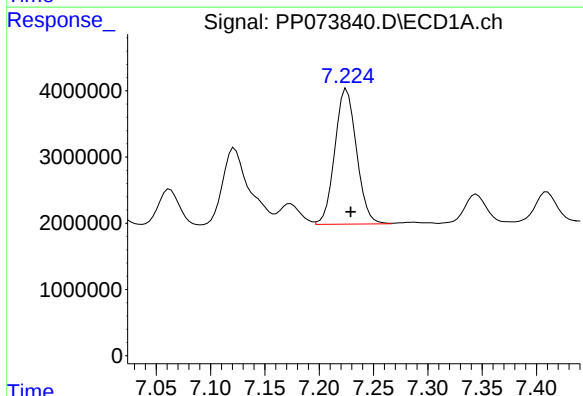
R.T.: 6.110 min  
Delta R.T.: -0.002 min  
Response: 16092331  
Conc: 513.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



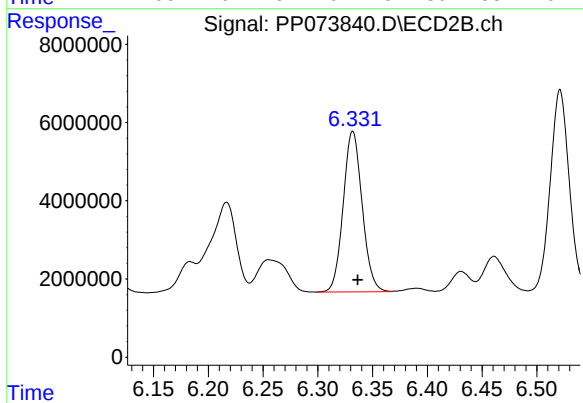
#7 AR-1016-5

R.T.: 5.303 min  
Delta R.T.: -0.004 min  
Response: 28348641  
Conc: 519.37 ng/ml



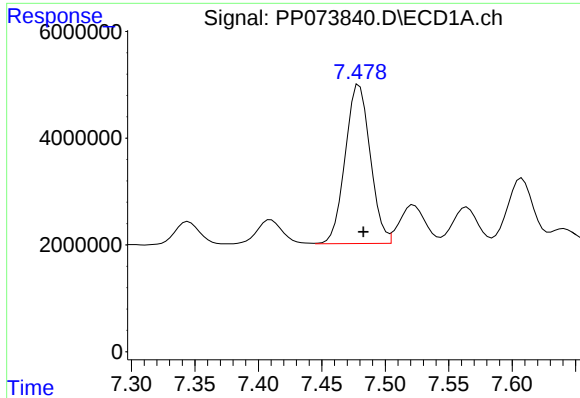
#31 AR-1260-1

R.T.: 7.225 min  
Delta R.T.: -0.004 min  
Response: 28443509  
Conc: 482.41 ng/ml



#31 AR-1260-1

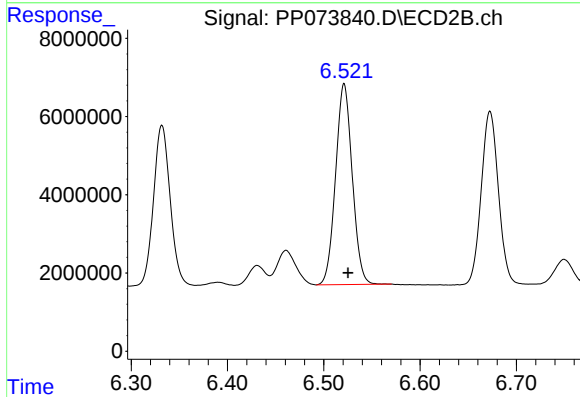
R.T.: 6.332 min  
Delta R.T.: -0.005 min  
Response: 49392973  
Conc: 506.28 ng/ml



#32 AR-1260-2

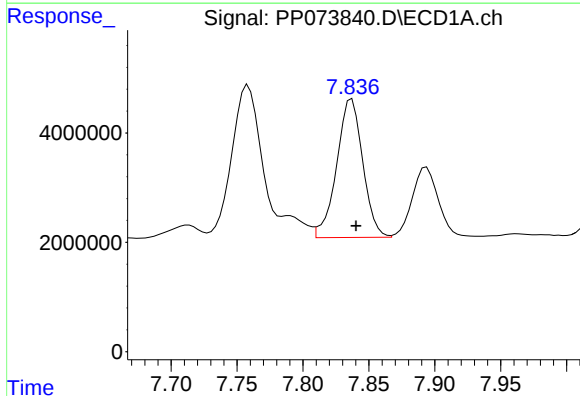
R.T.: 7.479 min  
Delta R.T.: -0.003 min  
Response: 40878045  
Conc: 426.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



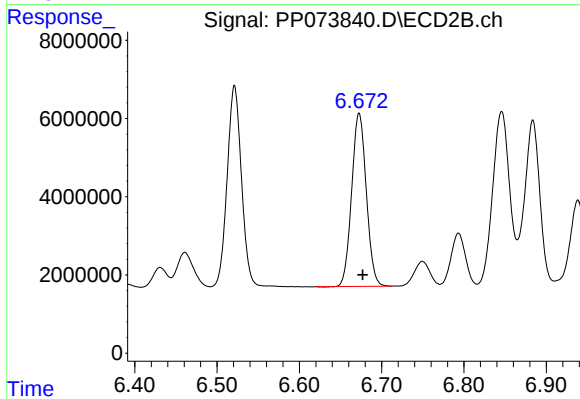
#32 AR-1260-2

R.T.: 6.521 min  
Delta R.T.: -0.004 min  
Response: 61705312  
Conc: 502.33 ng/ml



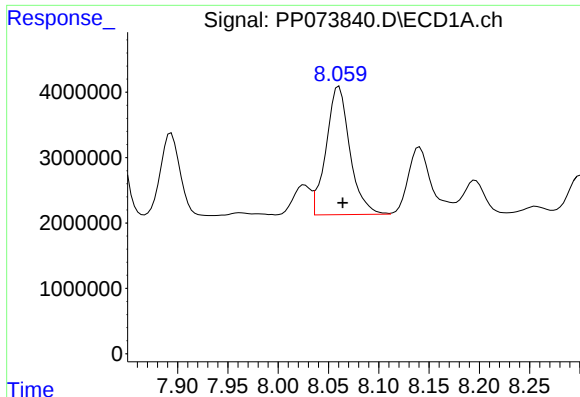
#33 AR-1260-3

R.T.: 7.837 min  
Delta R.T.: -0.003 min  
Response: 34879198  
Conc: 477.34 ng/ml



#33 AR-1260-3

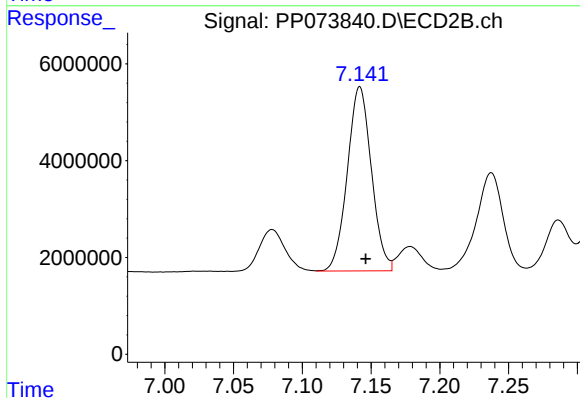
R.T.: 6.673 min  
Delta R.T.: -0.004 min  
Response: 54649761  
Conc: 499.25 ng/ml



#34 AR-1260-4

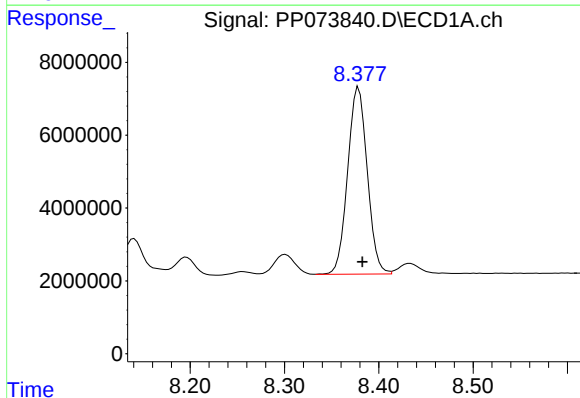
R.T.: 8.061 min  
Delta R.T.: -0.004 min  
Response: 32218038  
Conc: 493.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



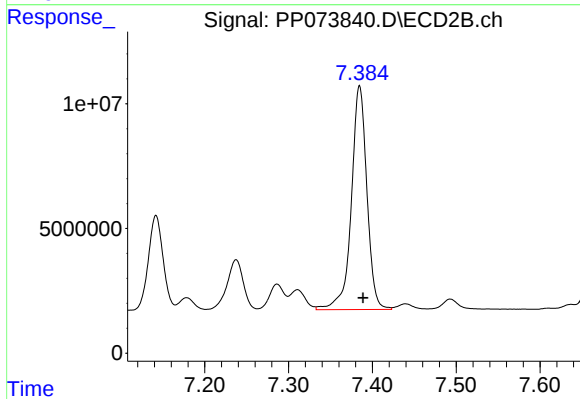
#34 AR-1260-4

R.T.: 7.142 min  
Delta R.T.: -0.004 min  
Response: 46319537  
Conc: 518.07 ng/ml



#35 AR-1260-5

R.T.: 8.379 min  
Delta R.T.: -0.004 min  
Response: 74311659  
Conc: 492.61 ng/ml



#35 AR-1260-5

R.T.: 7.385 min  
Delta R.T.: -0.004 min  
Response: 115732066  
Conc: 514.97 ng/ml