

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071525\  
 Data File : PP073804.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2025 16:08  
 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 01:46:41 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...          | 4.487  | 3.779 | 70163666 | 86997636 | 51.232  | 47.222  |
| 2) SA Decachlor...          | 10.171 | 8.777 | 56749848 | 70659011 | 52.014  | 53.402  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.637  | 4.856 | 21633263 | 32242882 | 455.307 | 472.945 |
| 4) L1 AR-1016-2             | 5.659  | 4.873 | 35228241 | 47584166 | 494.675 | 467.041 |
| 5) L1 AR-1016-3             | 5.720  | 5.050 | 21343872 | 25798766 | 488.831 | 476.816 |
| 6) L1 AR-1016-4             | 5.818  | 5.092 | 17744350 | 20911283 | 493.645 | 476.547 |
| 7) L1 AR-1016-5             | 6.110  | 5.305 | 15895513 | 27812329 | 507.351 | 509.547 |
| 31) L7 AR-1260-1            | 7.226  | 6.334 | 28860473 | 46066145 | 489.482 | 472.181 |
| 32) L7 AR-1260-2            | 7.480  | 6.523 | 39835100 | 58220499 | 415.642 | 473.963 |
| 33) L7 AR-1260-3            | 7.838  | 6.674 | 34703178 | 50435972 | 474.926 | 460.755 |
| 34) L7 AR-1260-4            | 8.061  | 7.143 | 31773073 | 43520879 | 486.572 | 486.765 |
| 35) L7 AR-1260-5            | 8.379  | 7.386 | 74279002 | 109.0E6  | 492.394 | 485.011 |
| -----                       |        |       |          |          |         |         |

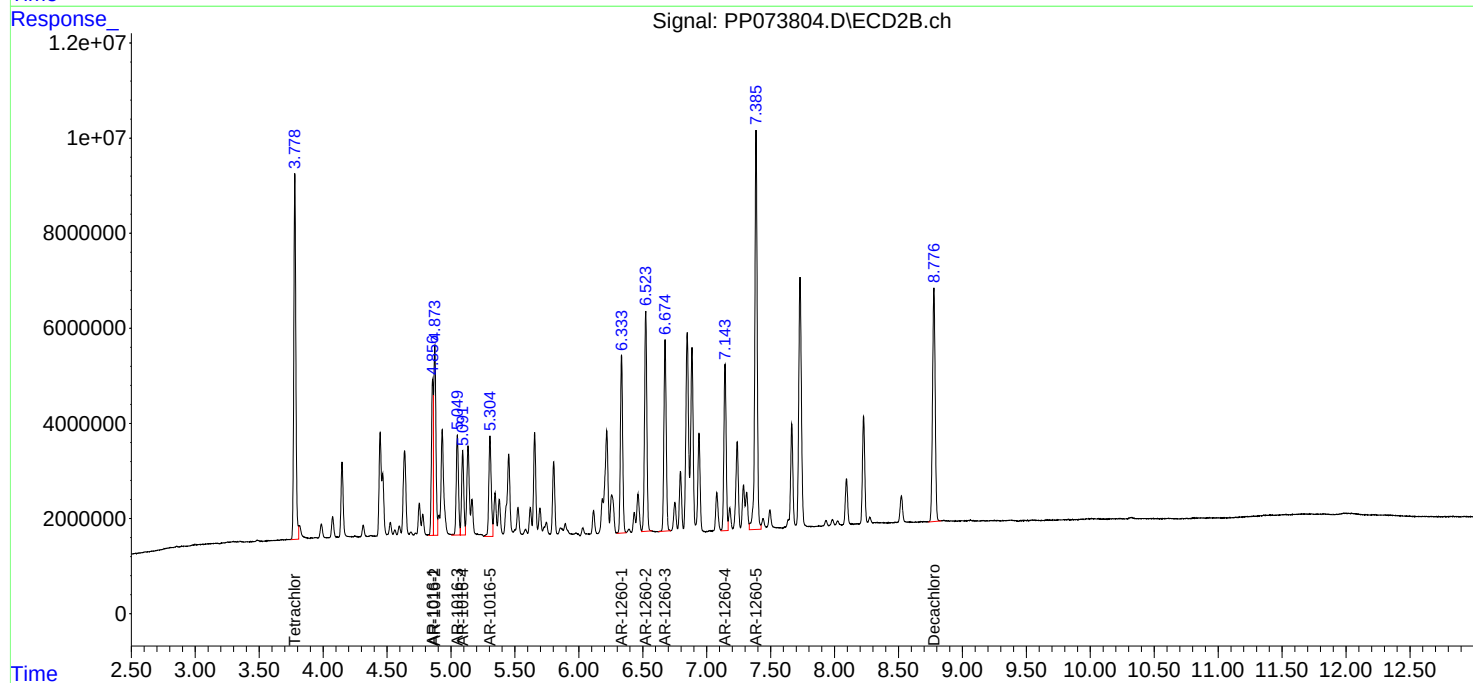
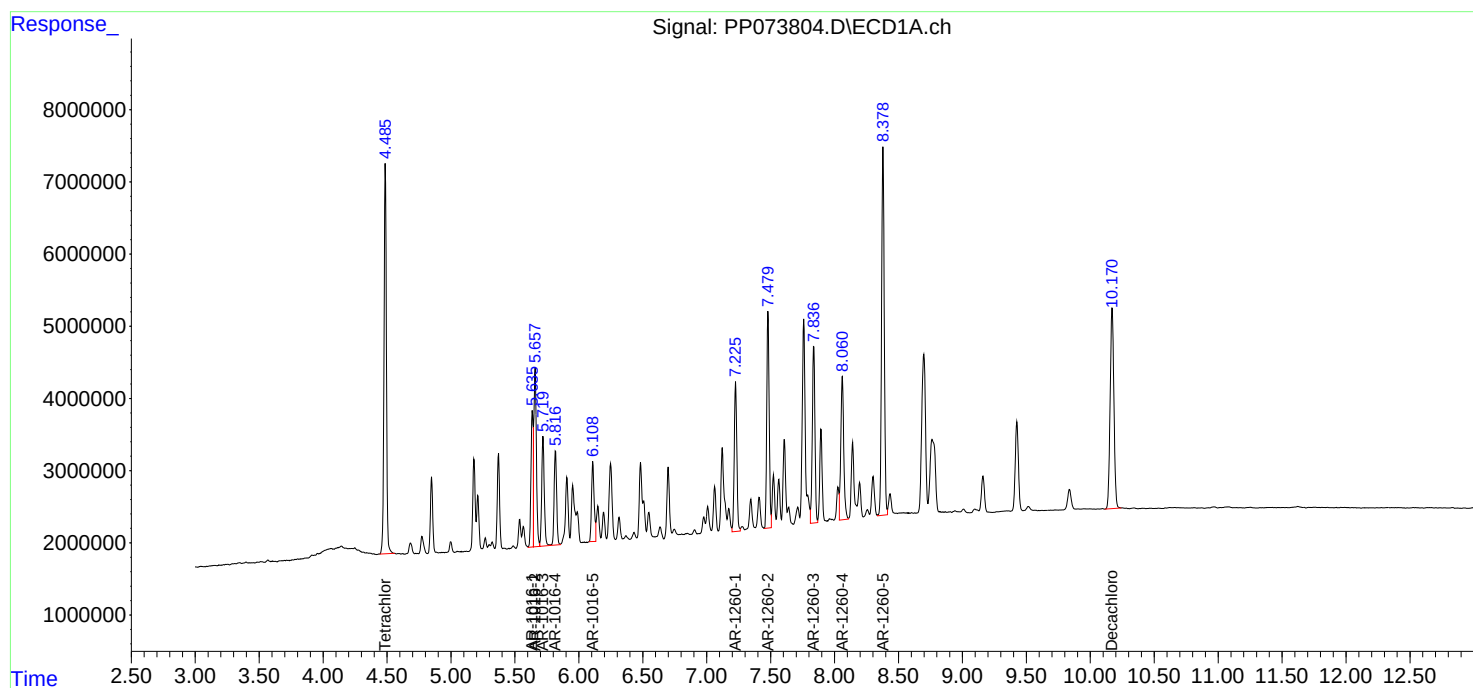
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

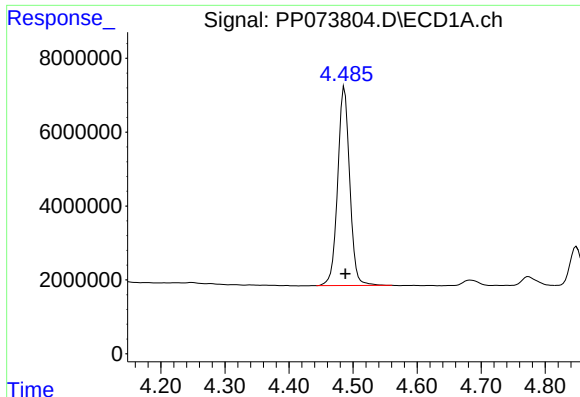
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071525\  
Data File : PP073804.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Jul 2025 16:08  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 16 01:46:41 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

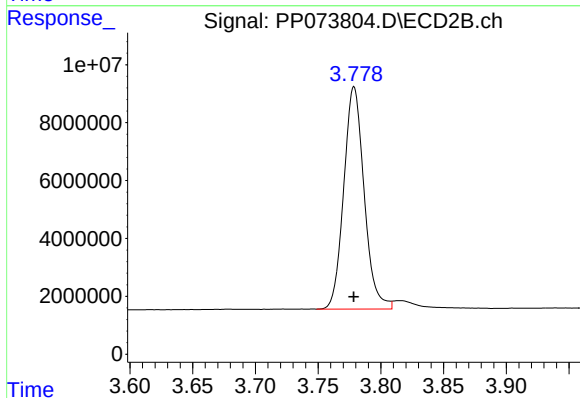




#1 Tetrachloro-m-xylene

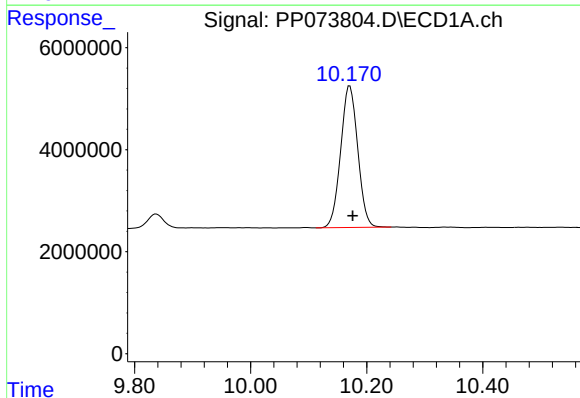
R.T.: 4.487 min  
Delta R.T.: -0.001 min  
Response: 70163666  
Conc: 51.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



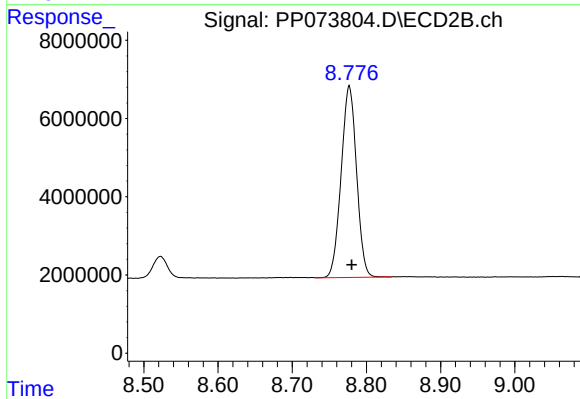
#1 Tetrachloro-m-xylene

R.T.: 3.779 min  
Delta R.T.: 0.000 min  
Response: 86997636  
Conc: 47.22 ng/ml



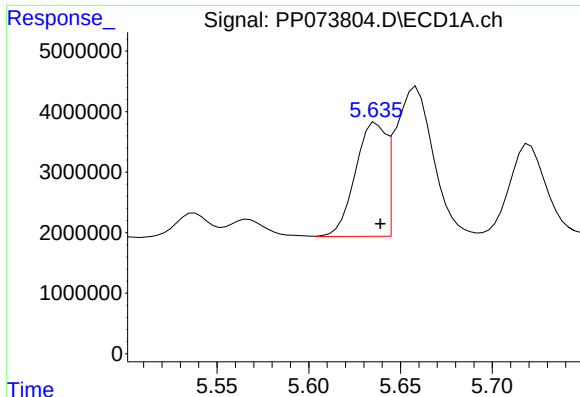
#2 Decachlorobiphenyl

R.T.: 10.171 min  
Delta R.T.: -0.005 min  
Response: 56749848  
Conc: 52.01 ng/ml



#2 Decachlorobiphenyl

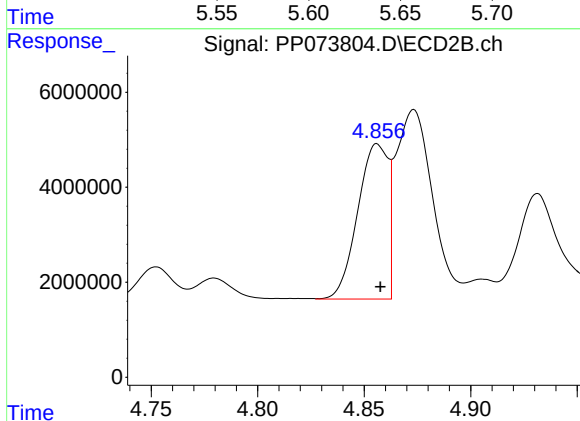
R.T.: 8.777 min  
Delta R.T.: -0.003 min  
Response: 70659011  
Conc: 53.40 ng/ml



#3 AR-1016-1

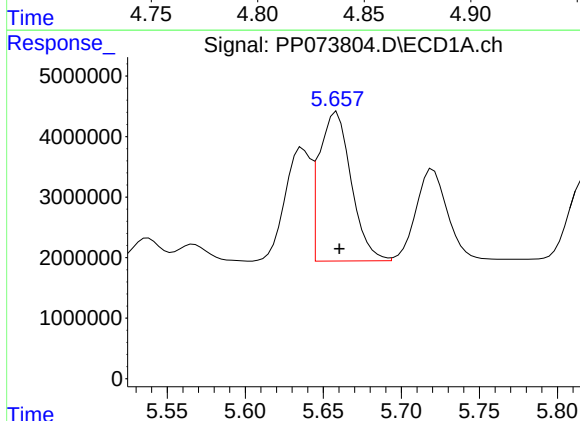
R.T.: 5.637 min  
Delta R.T.: -0.002 min  
Response: 21633263  
Conc: 455.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



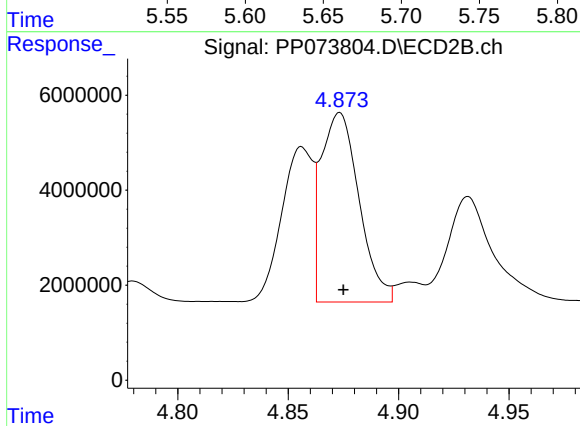
#3 AR-1016-1

R.T.: 4.856 min  
Delta R.T.: -0.001 min  
Response: 32242882  
Conc: 472.94 ng/ml



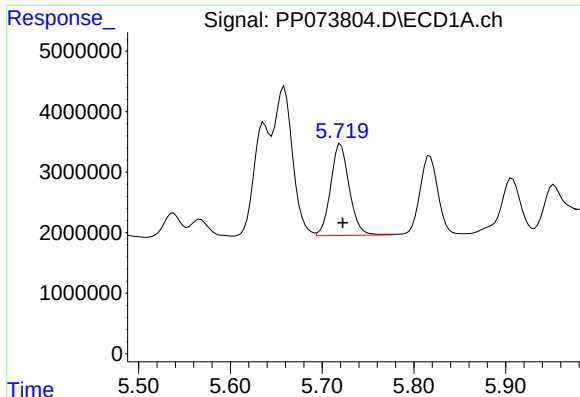
#4 AR-1016-2

R.T.: 5.659 min  
Delta R.T.: -0.002 min  
Response: 35228241  
Conc: 494.68 ng/ml



#4 AR-1016-2

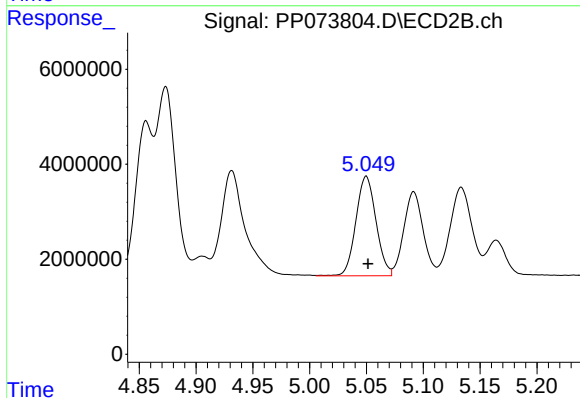
R.T.: 4.873 min  
Delta R.T.: -0.002 min  
Response: 47584166  
Conc: 467.04 ng/ml



#5 AR-1016-3

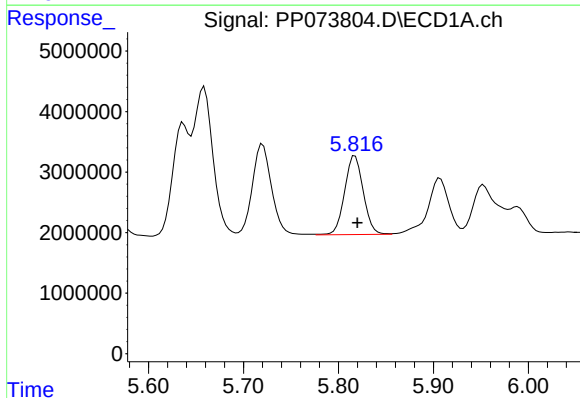
R.T.: 5.720 min  
Delta R.T.: -0.002 min  
Response: 21343872  
Conc: 488.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



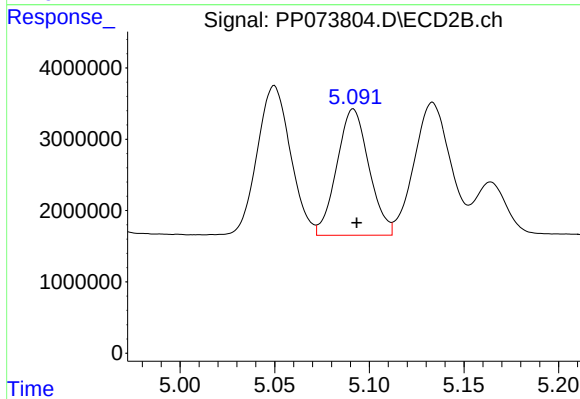
#5 AR-1016-3

R.T.: 5.050 min  
Delta R.T.: -0.002 min  
Response: 25798766  
Conc: 476.82 ng/ml



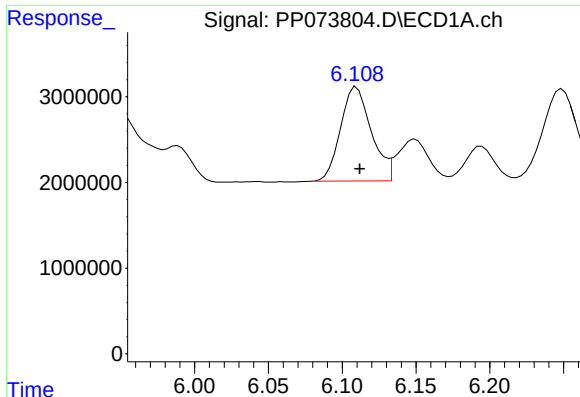
#6 AR-1016-4

R.T.: 5.818 min  
Delta R.T.: -0.003 min  
Response: 17744350  
Conc: 493.64 ng/ml



#6 AR-1016-4

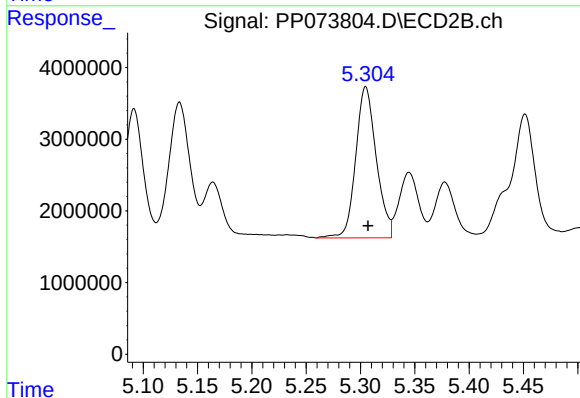
R.T.: 5.092 min  
Delta R.T.: -0.002 min  
Response: 20911283  
Conc: 476.55 ng/ml



#7 AR-1016-5

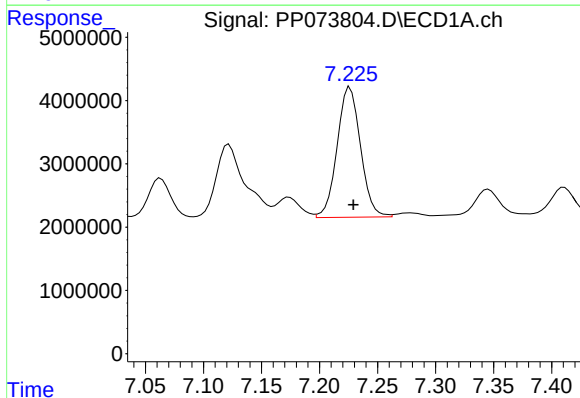
R.T.: 6.110 min  
Delta R.T.: -0.002 min  
Response: 15895513  
Conc: 507.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



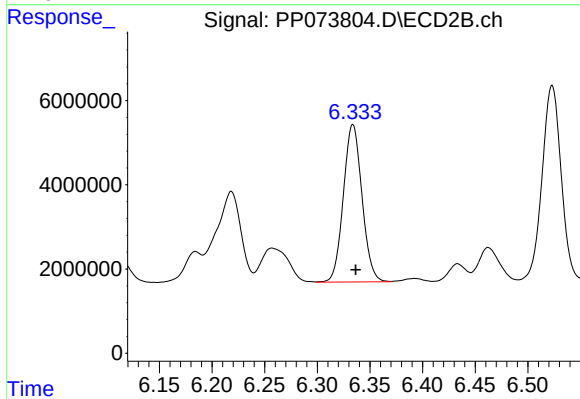
#7 AR-1016-5

R.T.: 5.305 min  
Delta R.T.: -0.002 min  
Response: 27812329  
Conc: 509.55 ng/ml



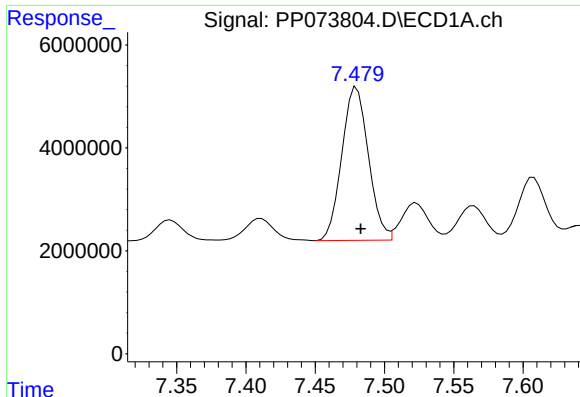
#31 AR-1260-1

R.T.: 7.226 min  
Delta R.T.: -0.003 min  
Response: 28860473  
Conc: 489.48 ng/ml



#31 AR-1260-1

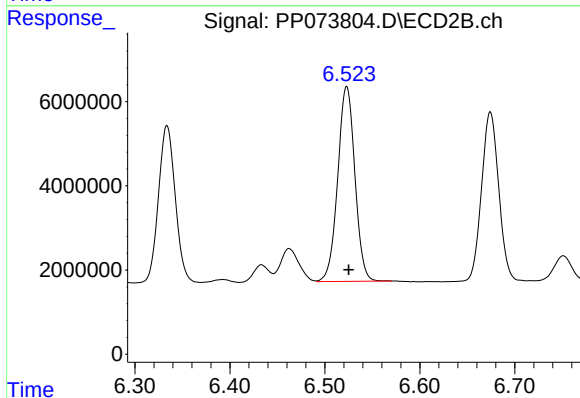
R.T.: 6.334 min  
Delta R.T.: -0.003 min  
Response: 46066145  
Conc: 472.18 ng/ml



#32 AR-1260-2

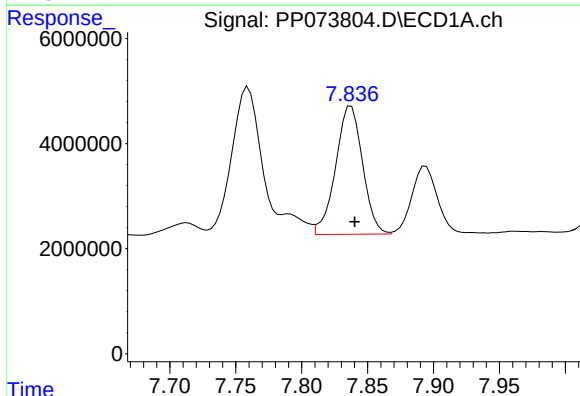
R.T.: 7.480 min  
Delta R.T.: -0.003 min  
Response: 39835100  
Conc: 415.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



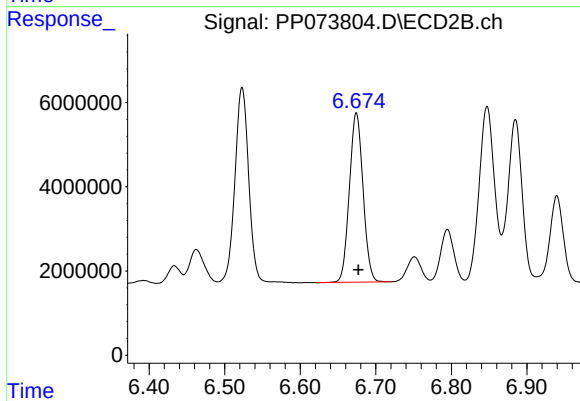
#32 AR-1260-2

R.T.: 6.523 min  
Delta R.T.: -0.002 min  
Response: 58220499  
Conc: 473.96 ng/ml



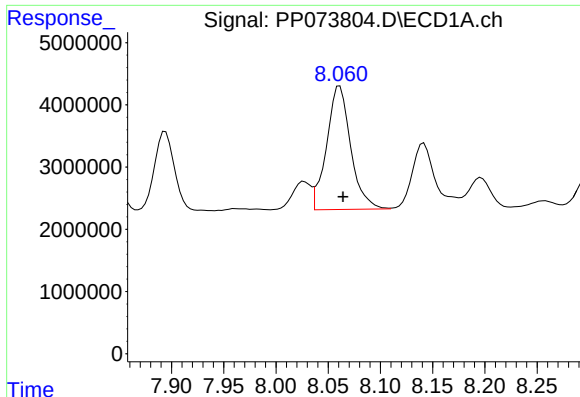
#33 AR-1260-3

R.T.: 7.838 min  
Delta R.T.: -0.003 min  
Response: 34703178  
Conc: 474.93 ng/ml



#33 AR-1260-3

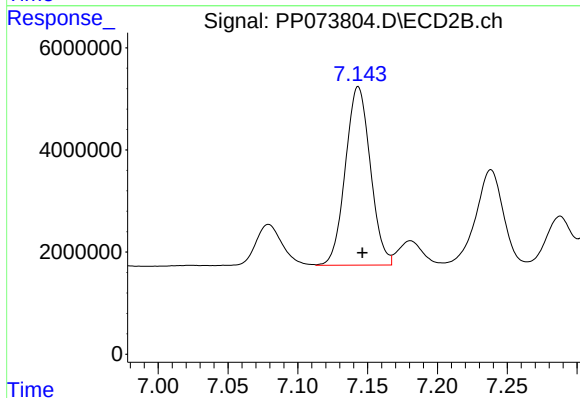
R.T.: 6.674 min  
Delta R.T.: -0.003 min  
Response: 50435972  
Conc: 460.75 ng/ml



#34 AR-1260-4

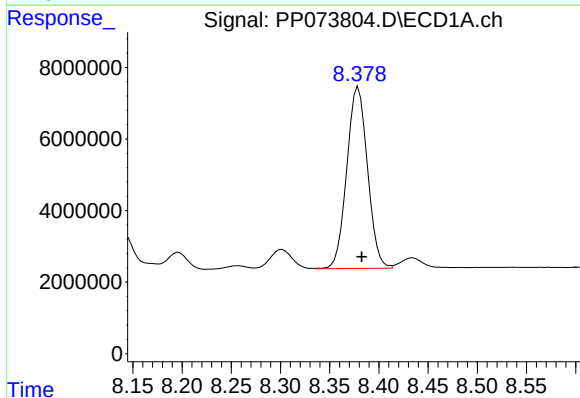
R.T.: 8.061 min  
Delta R.T.: -0.003 min  
Response: 31773073  
Conc: 486.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



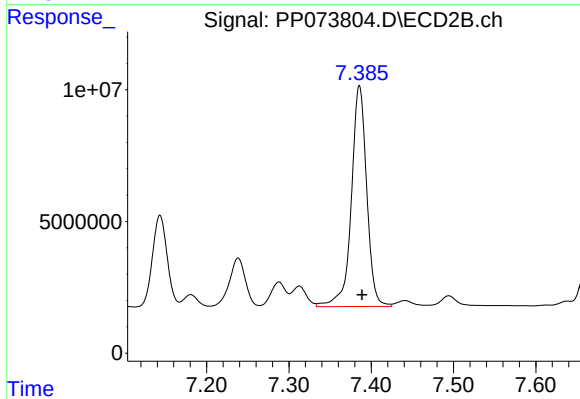
#34 AR-1260-4

R.T.: 7.143 min  
Delta R.T.: -0.003 min  
Response: 43520879  
Conc: 486.76 ng/ml



#35 AR-1260-5

R.T.: 8.379 min  
Delta R.T.: -0.003 min  
Response: 74279002  
Conc: 492.39 ng/ml



#35 AR-1260-5

R.T.: 7.386 min  
Delta R.T.: -0.003 min  
Response: 108999729  
Conc: 485.01 ng/ml