

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102925\  
 Data File : PP076148.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2025 09:48  
 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: Oct 30 01:21:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 24 15:40:32 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...          | 4.642  | 3.782 | 76454487 | 367.3E6 | 53.499  | 55.503  |
| 2) SA Decachlor...          | 10.412 | 8.777 | 55658044 | 368.6E6 | 51.701  | 44.826  |
| Target Compounds            |        |       |          |         |         |         |
| 3) L1 AR-1016-1             | 5.794  | 4.876 | 31170009 | 388.6E6 | 527.178 | 524.947 |
| 4) L1 AR-1016-2             | 5.815  | 4.933 | 47463995 | 185.0E6 | 536.655 | 540.961 |
| 5) L1 AR-1016-3             | 5.878  | 5.053 | 29203247 | 104.0E6 | 527.601 | 506.660 |
| 6) L1 AR-1016-4             | 5.975  | 5.093 | 24289599 | 110.8E6 | 534.540 | 592.927 |
| 7) L1 AR-1016-5             | 6.267  | 5.308 | 22713170 | 119.6E6 | 523.278 | 524.667 |
| 31) L7 AR-1260-1            | 7.385  | 6.335 | 38287122 | 301.3E6 | 556.850 | 550.053 |
| 32) L7 AR-1260-2            | 7.638  | 6.521 | 46819145 | 459.2E6 | 522.668 | 564.369 |
| 33) L7 AR-1260-3            | 7.996  | 6.675 | 37199053 | 320.2E6 | 536.887 | 569.062 |
| 34) L7 AR-1260-4            | 8.223  | 7.143 | 38941827 | 303.4E6 | 567.902 | 584.199 |
| 35) L7 AR-1260-5            | 8.549  | 7.384 | 77186544 | 734.6E6 | 521.701 | 541.929 |
| -----                       |        |       |          |         |         |         |

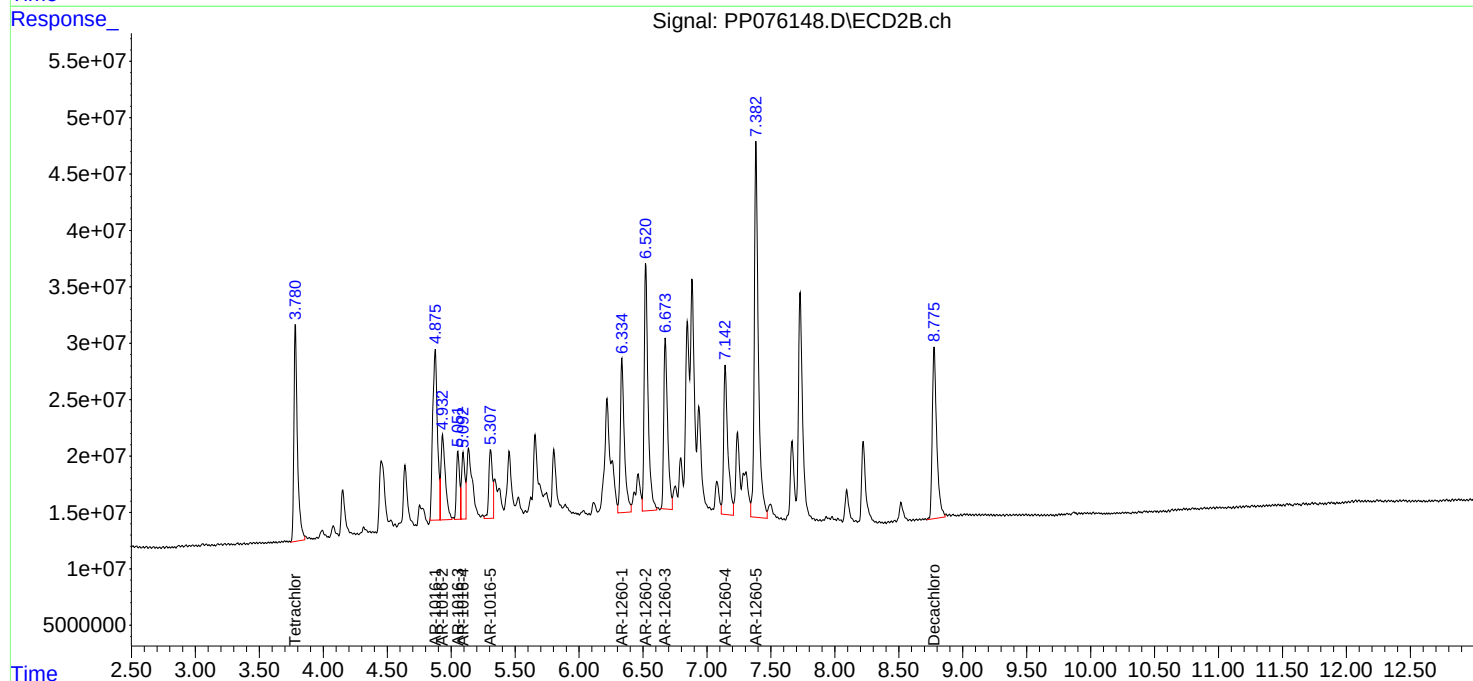
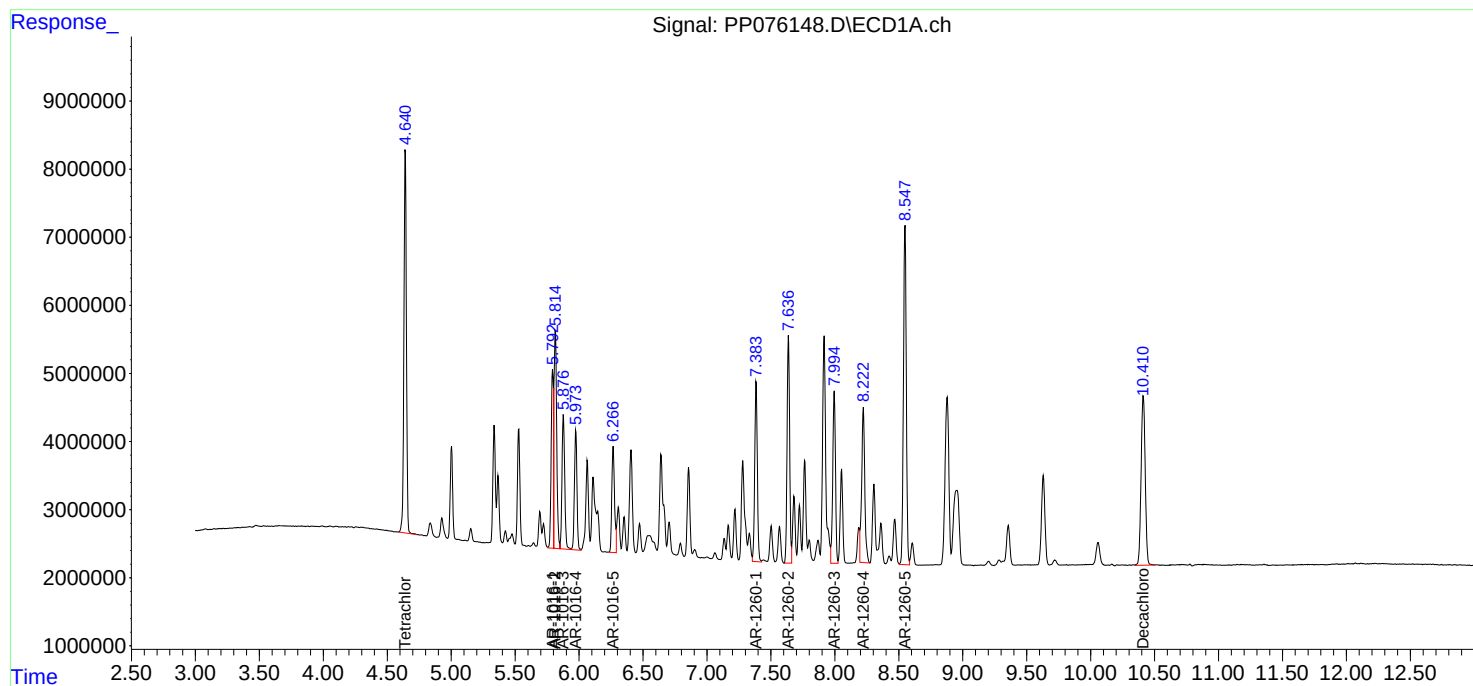
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

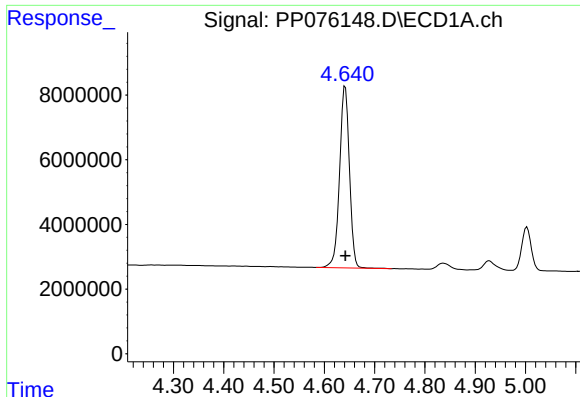
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102925\  
Data File : PP076148.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Oct 2025 09:48  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 01:21:47 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 24 15:40:32 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

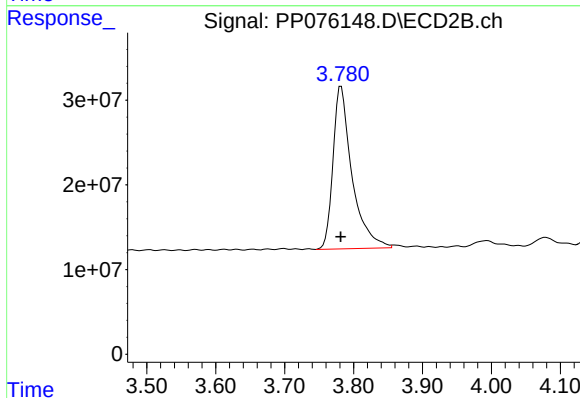




#1 Tetrachloro-m-xylene

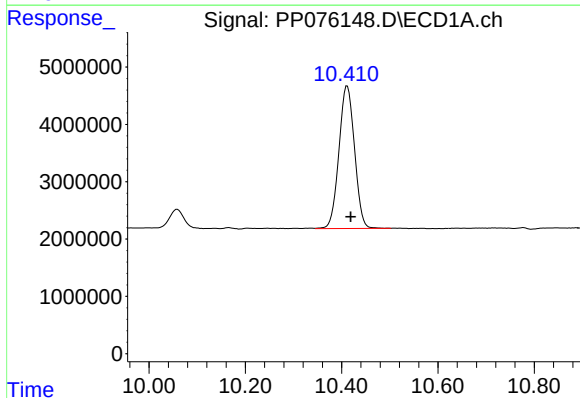
R.T.: 4.642 min  
Delta R.T.: 0.000 min  
Response: 76454487  
Conc: 53.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



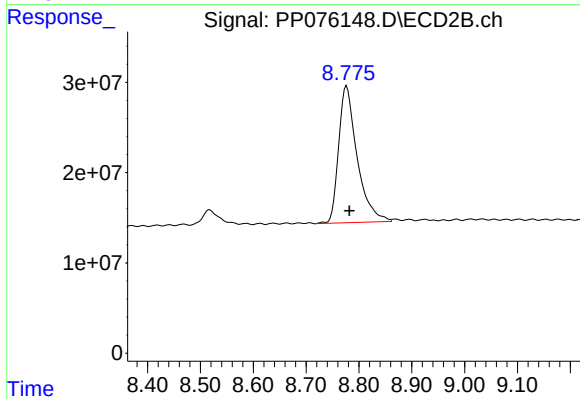
#1 Tetrachloro-m-xylene

R.T.: 3.782 min  
Delta R.T.: 0.000 min  
Response: 367338113  
Conc: 55.50 ng/ml



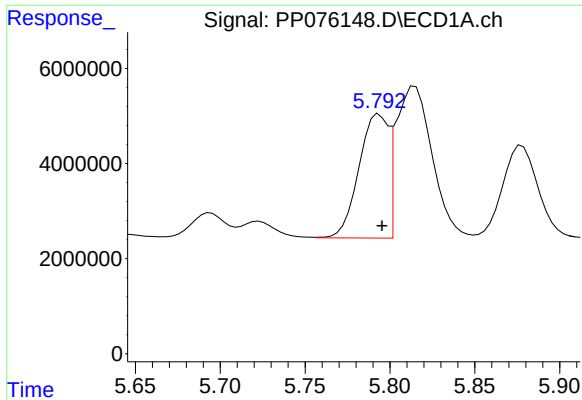
#2 Decachlorobiphenyl

R.T.: 10.412 min  
Delta R.T.: -0.007 min  
Response: 55658044  
Conc: 51.70 ng/ml



#2 Decachlorobiphenyl

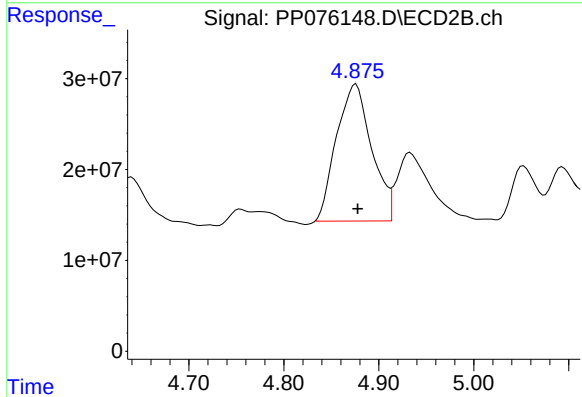
R.T.: 8.777 min  
Delta R.T.: -0.005 min  
Response: 368605514  
Conc: 44.83 ng/ml



#3 AR-1016-1

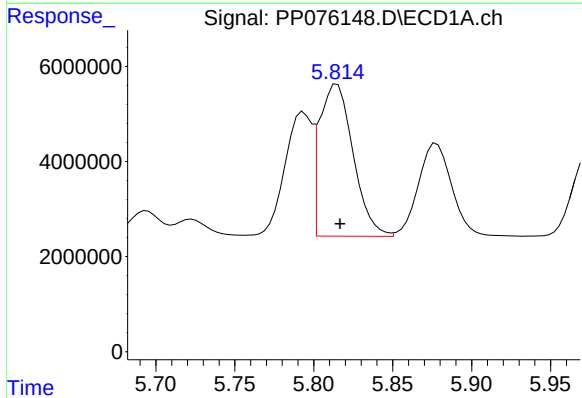
R.T.: 5.794 min  
Delta R.T.: -0.002 min  
Response: 31170009  
Conc: 527.18 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



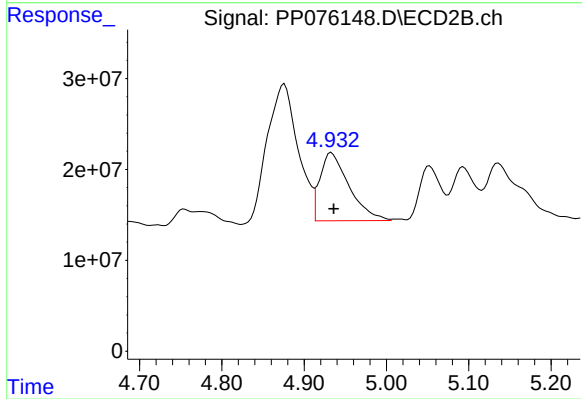
#3 AR-1016-1

R.T.: 4.876 min  
Delta R.T.: -0.002 min  
Response: 388551145  
Conc: 524.95 ng/ml



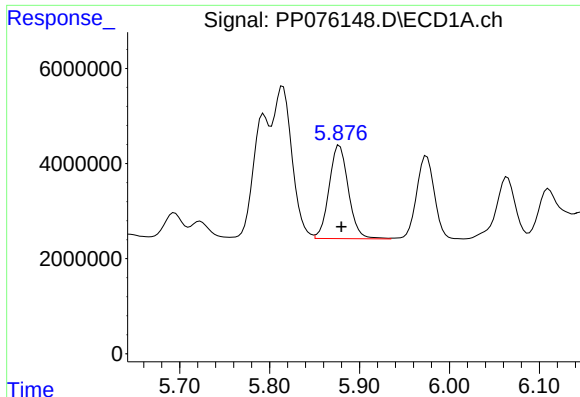
#4 AR-1016-2

R.T.: 5.815 min  
Delta R.T.: -0.002 min  
Response: 47463995  
Conc: 536.66 ng/ml



#4 AR-1016-2

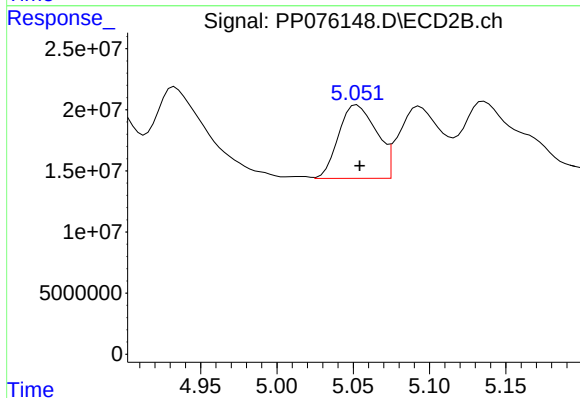
R.T.: 4.933 min  
Delta R.T.: -0.003 min  
Response: 184971988  
Conc: 540.96 ng/ml



#5 AR-1016-3

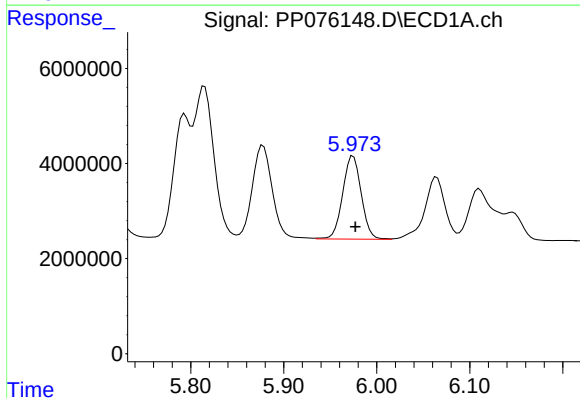
R.T.: 5.878 min  
Delta R.T.: -0.002 min  
Response: 29203247  
Conc: 527.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



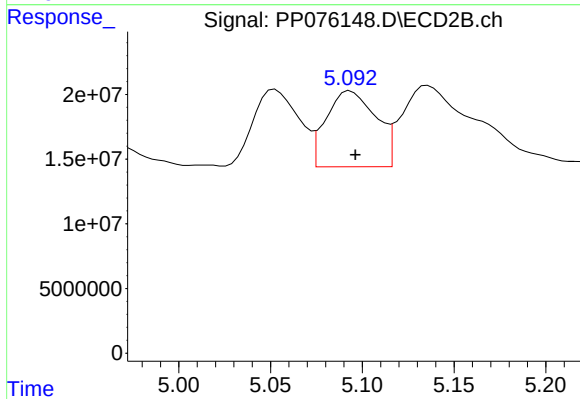
#5 AR-1016-3

R.T.: 5.053 min  
Delta R.T.: -0.002 min  
Response: 104038923  
Conc: 506.66 ng/ml



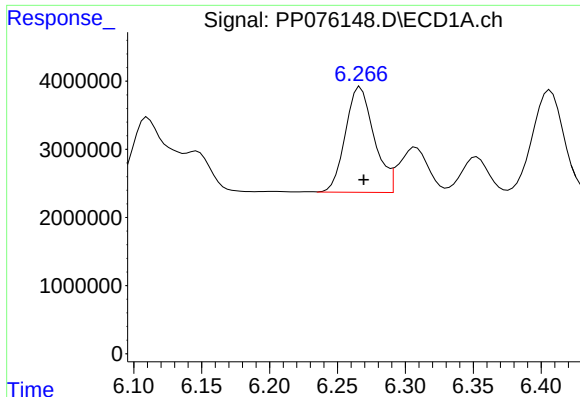
#6 AR-1016-4

R.T.: 5.975 min  
Delta R.T.: -0.002 min  
Response: 24289599  
Conc: 534.54 ng/ml



#6 AR-1016-4

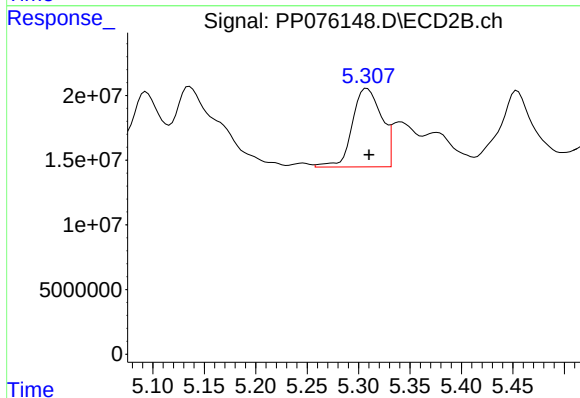
R.T.: 5.093 min  
Delta R.T.: -0.003 min  
Response: 110809452  
Conc: 592.93 ng/ml



#7 AR-1016-5

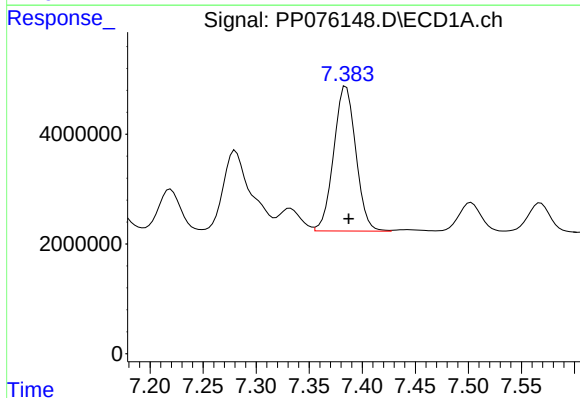
R.T.: 6.267 min  
Delta R.T.: -0.002 min  
Response: 22713170  
Conc: 523.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



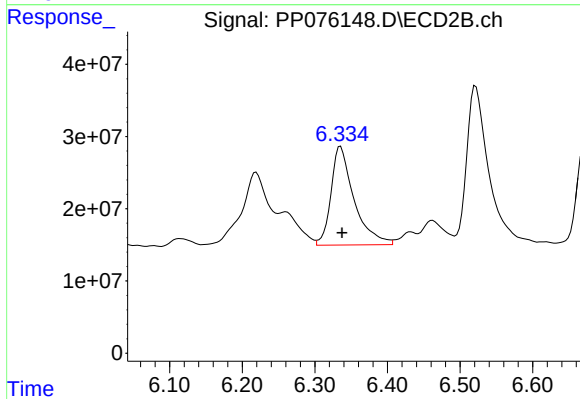
#7 AR-1016-5

R.T.: 5.308 min  
Delta R.T.: -0.002 min  
Response: 119615071  
Conc: 524.67 ng/ml



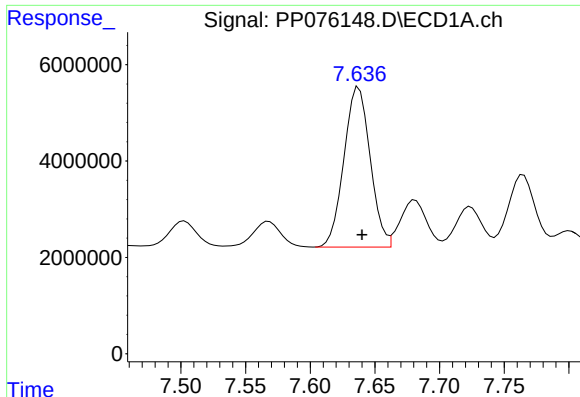
#31 AR-1260-1

R.T.: 7.385 min  
Delta R.T.: -0.002 min  
Response: 38287122  
Conc: 556.85 ng/ml



#31 AR-1260-1

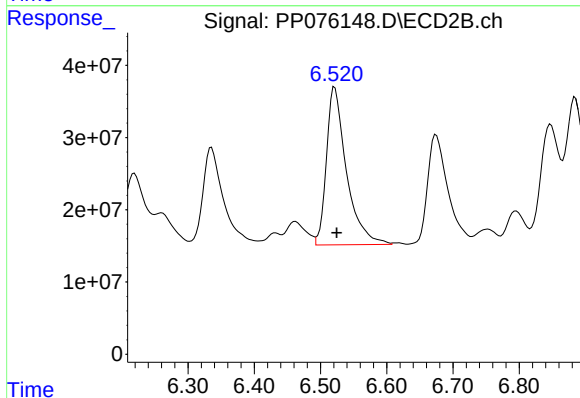
R.T.: 6.335 min  
Delta R.T.: -0.002 min  
Response: 301261268  
Conc: 550.05 ng/ml



#32 AR-1260-2

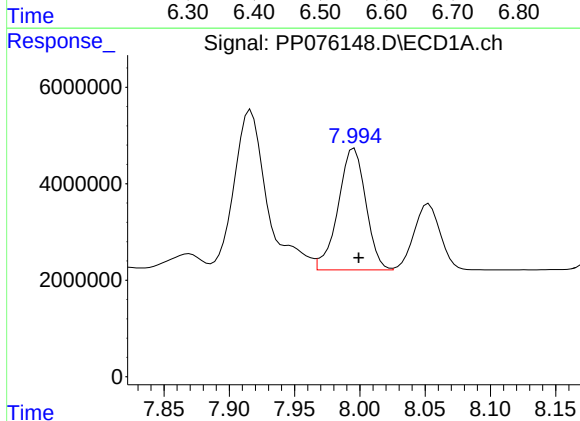
R.T.: 7.638 min  
Delta R.T.: -0.003 min  
Response: 46819145  
Conc: 522.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



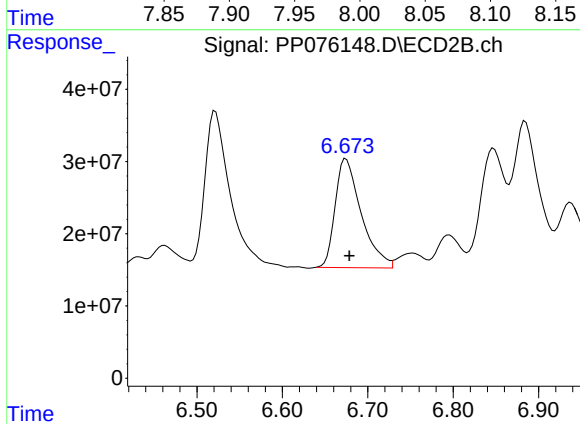
#32 AR-1260-2

R.T.: 6.521 min  
Delta R.T.: -0.003 min  
Response: 459245709  
Conc: 564.37 ng/ml



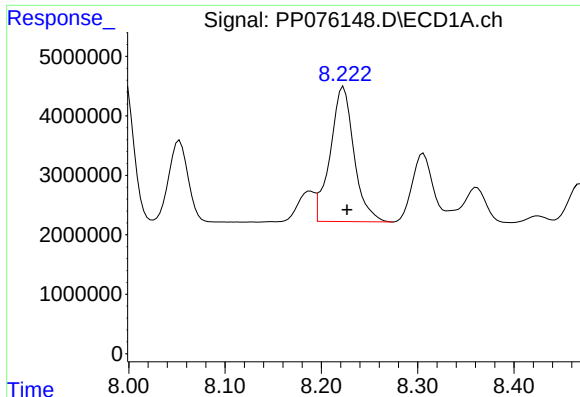
#33 AR-1260-3

R.T.: 7.996 min  
Delta R.T.: -0.003 min  
Response: 37199053  
Conc: 536.89 ng/ml



#33 AR-1260-3

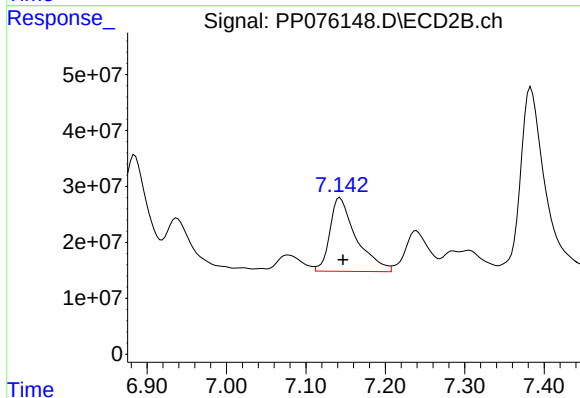
R.T.: 6.675 min  
Delta R.T.: -0.004 min  
Response: 320243717  
Conc: 569.06 ng/ml



#34 AR-1260-4

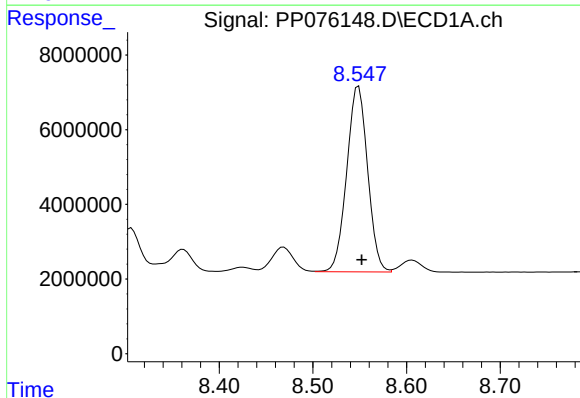
R.T.: 8.223 min  
Delta R.T.: -0.004 min  
Response: 38941827  
Conc: 567.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



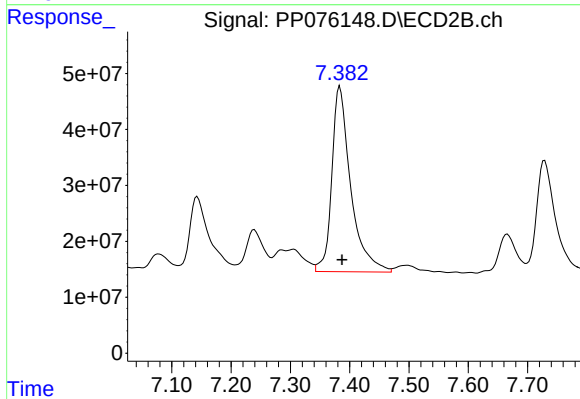
#34 AR-1260-4

R.T.: 7.143 min  
Delta R.T.: -0.004 min  
Response: 303393117  
Conc: 584.20 ng/ml



#35 AR-1260-5

R.T.: 8.549 min  
Delta R.T.: -0.003 min  
Response: 77186544  
Conc: 521.70 ng/ml



#35 AR-1260-5

R.T.: 7.384 min  
Delta R.T.: -0.004 min  
Response: 734613759  
Conc: 541.93 ng/ml