

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071025\  
 Data File : PP073670.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jul 2025 02:00  
 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 10 02:26:20 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...          | 4.484  | 3.778 | 72470146 | 94450125 | 52.916  | 51.268  |
| 2) SA Decachlor...          | 10.172 | 8.779 | 58404876 | 75890814 | 53.531  | 57.356  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.635  | 4.856 | 23561010 | 34711550 | 495.880 | 509.156 |
| 4) L1 AR-1016-2             | 5.656  | 4.873 | 36691346 | 51374506 | 515.220 | 504.243 |
| 5) L1 AR-1016-3             | 5.718  | 5.050 | 22589852 | 27757315 | 517.367 | 513.014 |
| 6) L1 AR-1016-4             | 5.815  | 5.092 | 18841263 | 22379083 | 524.161 | 509.997 |
| 7) L1 AR-1016-5             | 6.107  | 5.305 | 16614015 | 30370373 | 530.284 | 556.412 |
| 31) L7 AR-1260-1            | 7.224  | 6.335 | 30170691 | 49985963 | 511.704 | 512.360 |
| 32) L7 AR-1260-2            | 7.478  | 6.524 | 43091375 | 63331104 | 449.619 | 515.568 |
| 33) L7 AR-1260-3            | 7.836  | 6.676 | 36838051 | 54939048 | 504.143 | 501.892 |
| 34) L7 AR-1260-4            | 8.060  | 7.144 | 33530213 | 46383079 | 513.480 | 518.777 |
| 35) L7 AR-1260-5            | 8.377  | 7.388 | 78014006 | 116.8E6  | 517.153 | 519.702 |
| -----                       |        |       |          |          |         |         |

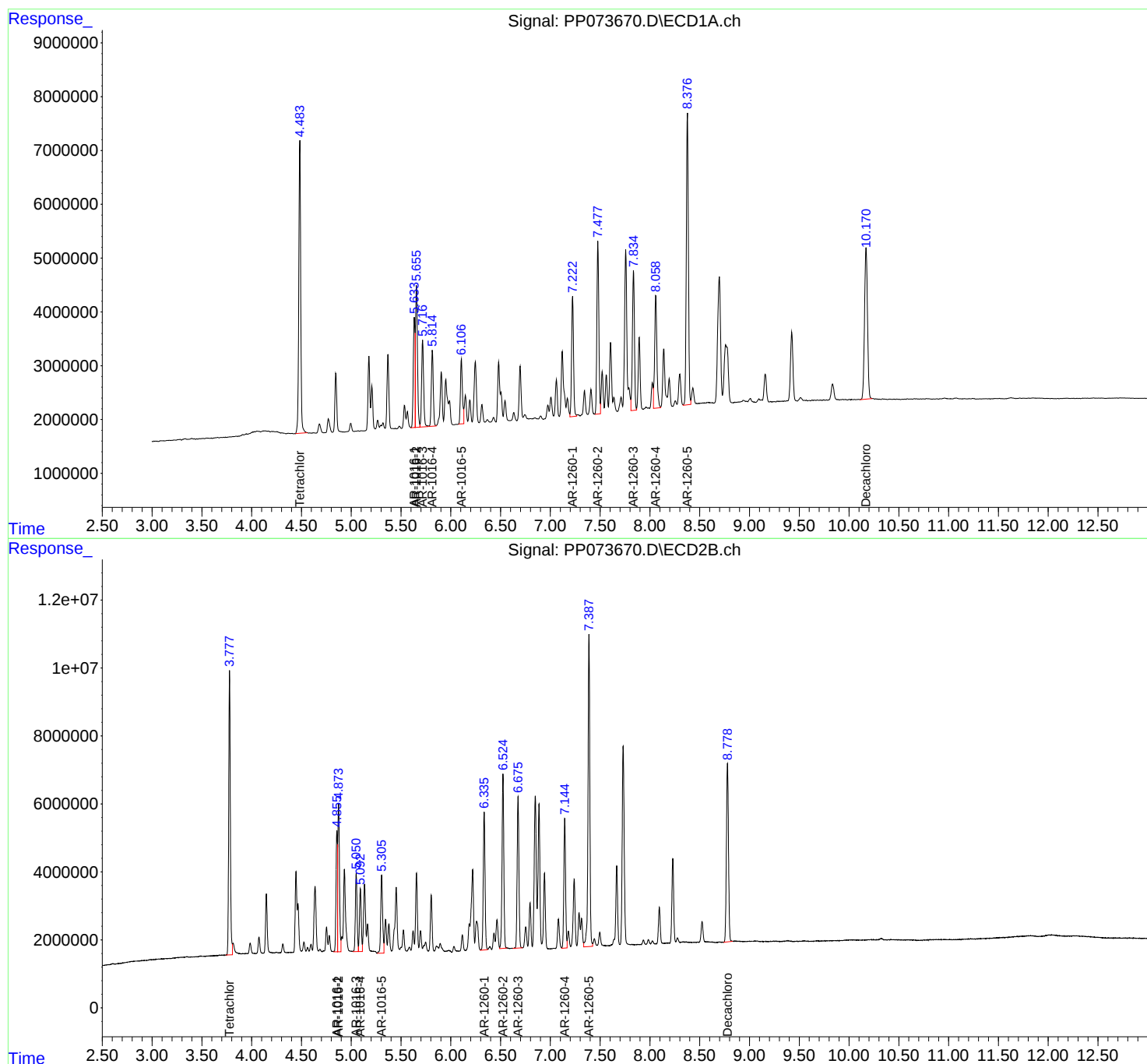
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

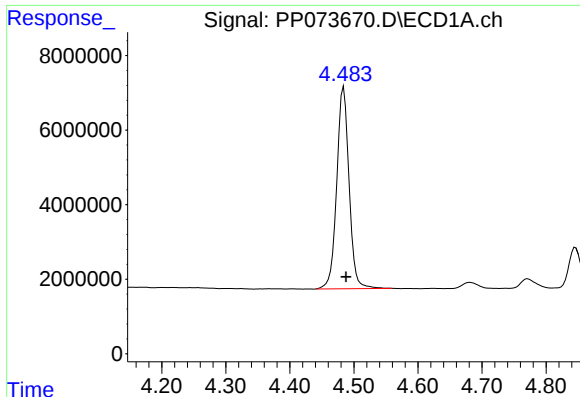
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071025\  
Data File : PP073670.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jul 2025 02:00  
Operator : YP\AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 10 02:26:20 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
Quant Title : GC EXTRACTABLES  
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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

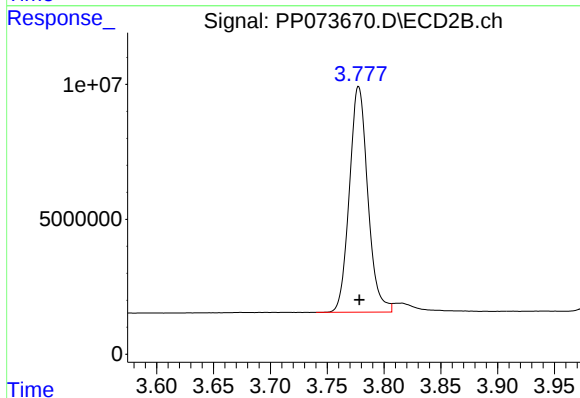




#1 Tetrachloro-m-xylene

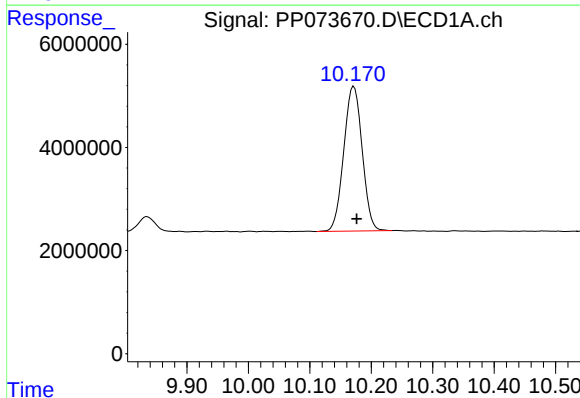
R.T.: 4.484 min  
Delta R.T.: -0.004 min  
Response: 72470146  
Conc: 52.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



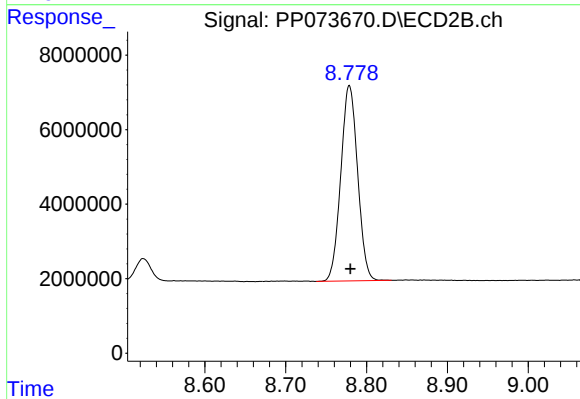
#1 Tetrachloro-m-xylene

R.T.: 3.778 min  
Delta R.T.: 0.000 min  
Response: 94450125  
Conc: 51.27 ng/ml



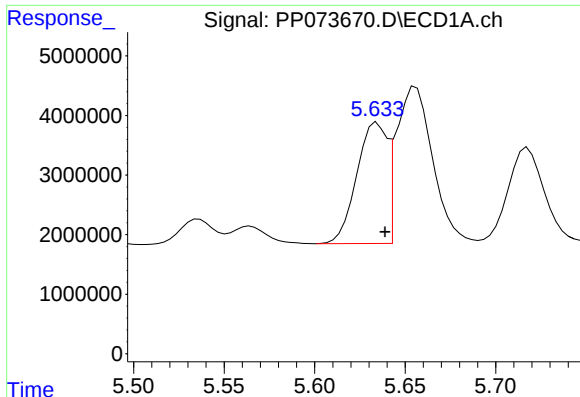
#2 Decachlorobiphenyl

R.T.: 10.172 min  
Delta R.T.: -0.004 min  
Response: 58404876  
Conc: 53.53 ng/ml



#2 Decachlorobiphenyl

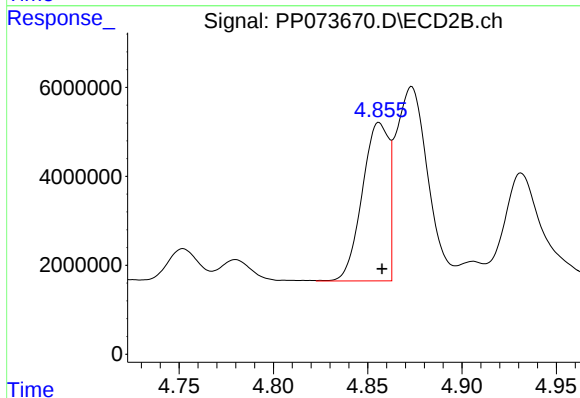
R.T.: 8.779 min  
Delta R.T.: -0.001 min  
Response: 75890814  
Conc: 57.36 ng/ml



#3 AR-1016-1

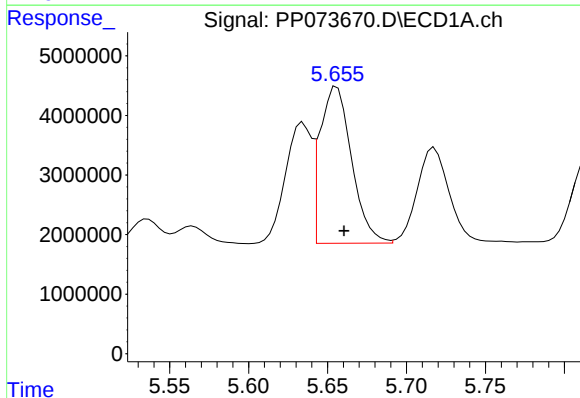
R.T.: 5.635 min  
Delta R.T.: -0.004 min  
Response: 23561010  
Conc: 495.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



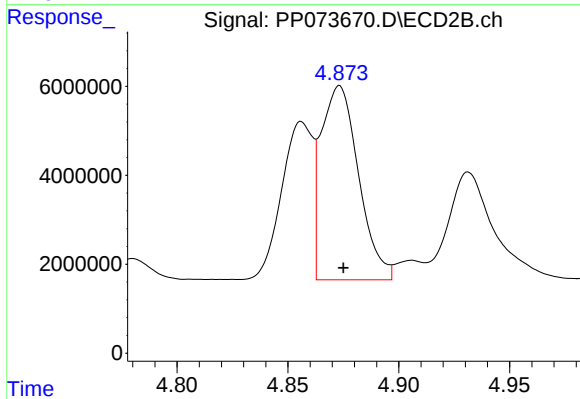
#3 AR-1016-1

R.T.: 4.856 min  
Delta R.T.: -0.001 min  
Response: 34711550  
Conc: 509.16 ng/ml



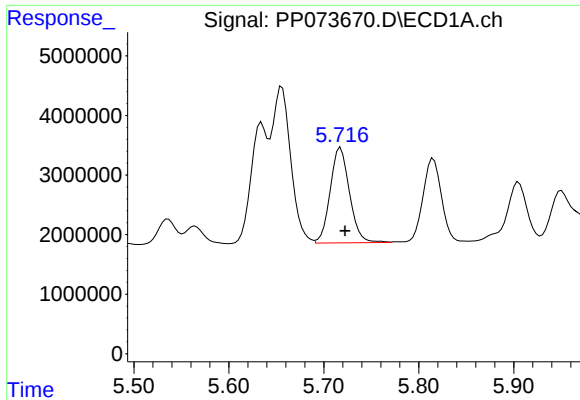
#4 AR-1016-2

R.T.: 5.656 min  
Delta R.T.: -0.004 min  
Response: 36691346  
Conc: 515.22 ng/ml



#4 AR-1016-2

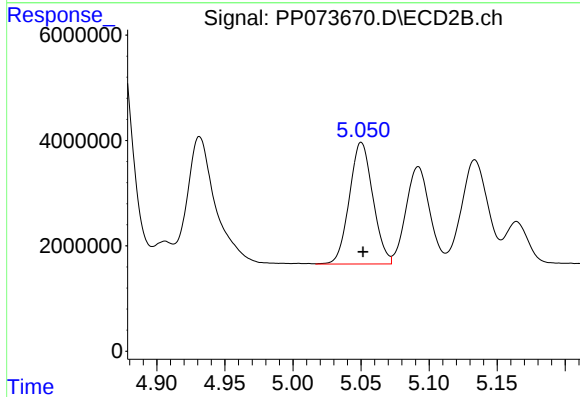
R.T.: 4.873 min  
Delta R.T.: -0.002 min  
Response: 51374506  
Conc: 504.24 ng/ml



#5 AR-1016-3

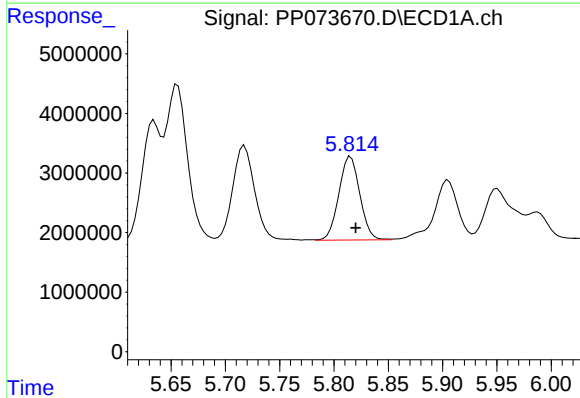
R.T.: 5.718 min  
Delta R.T.: -0.005 min  
Response: 22589852  
Conc: 517.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



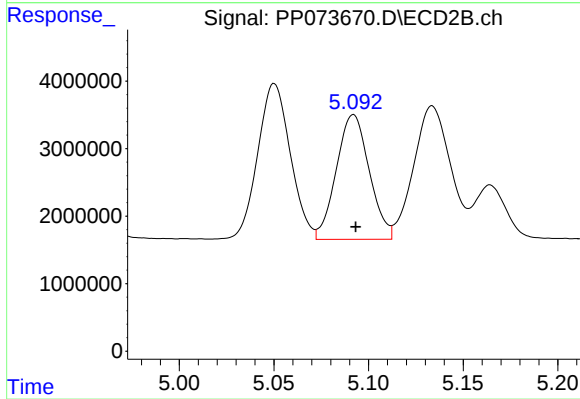
#5 AR-1016-3

R.T.: 5.050 min  
Delta R.T.: -0.001 min  
Response: 27757315  
Conc: 513.01 ng/ml



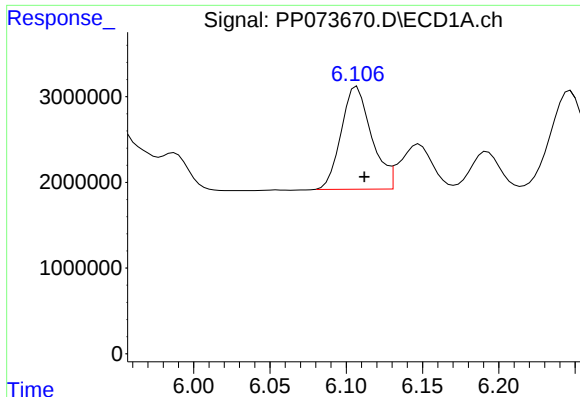
#6 AR-1016-4

R.T.: 5.815 min  
Delta R.T.: -0.005 min  
Response: 18841263  
Conc: 524.16 ng/ml



#6 AR-1016-4

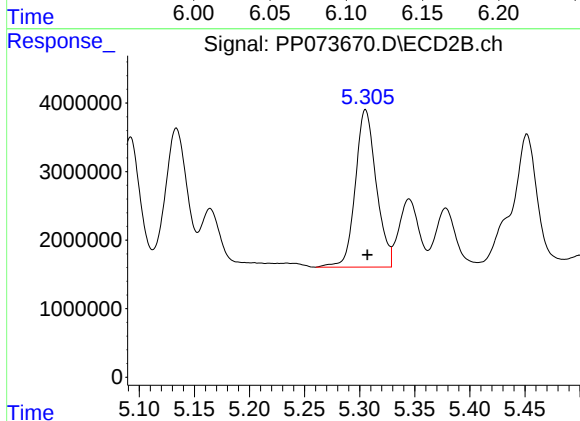
R.T.: 5.092 min  
Delta R.T.: -0.001 min  
Response: 22379083  
Conc: 510.00 ng/ml



#7 AR-1016-5

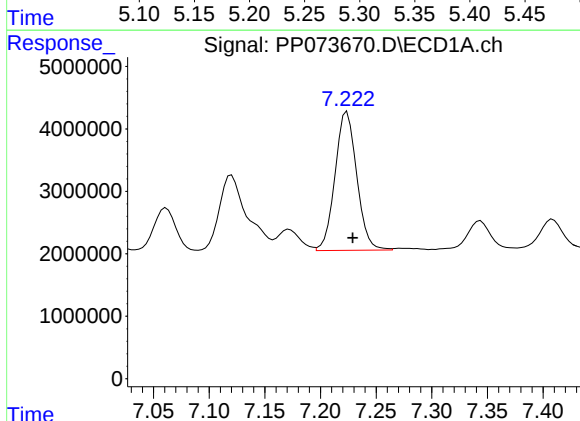
R.T.: 6.107 min  
Delta R.T.: -0.005 min  
Response: 16614015  
Conc: 530.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



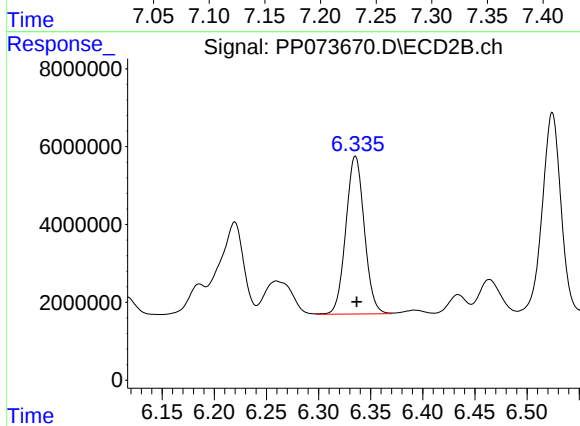
#7 AR-1016-5

R.T.: 5.305 min  
Delta R.T.: -0.002 min  
Response: 30370373  
Conc: 556.41 ng/ml



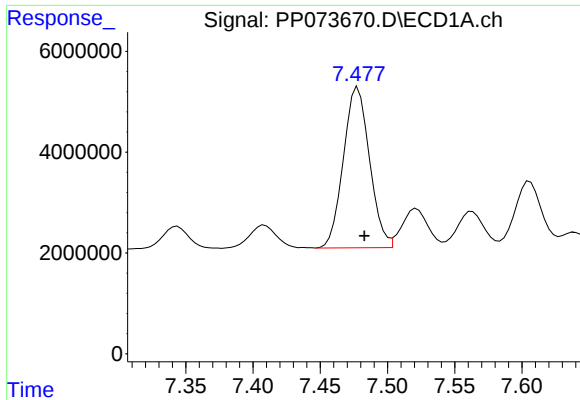
#31 AR-1260-1

R.T.: 7.224 min  
Delta R.T.: -0.005 min  
Response: 30170691  
Conc: 511.70 ng/ml



#31 AR-1260-1

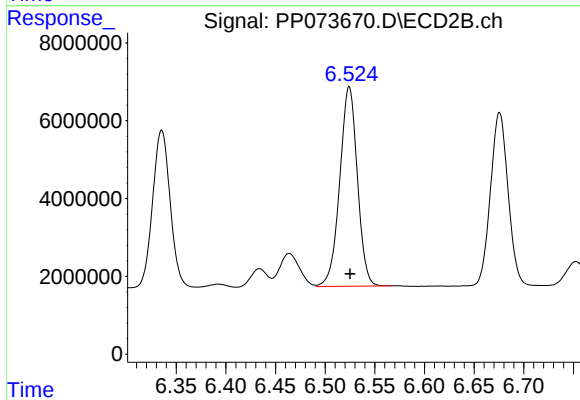
R.T.: 6.335 min  
Delta R.T.: -0.001 min  
Response: 49985963  
Conc: 512.36 ng/ml



#32 AR-1260-2

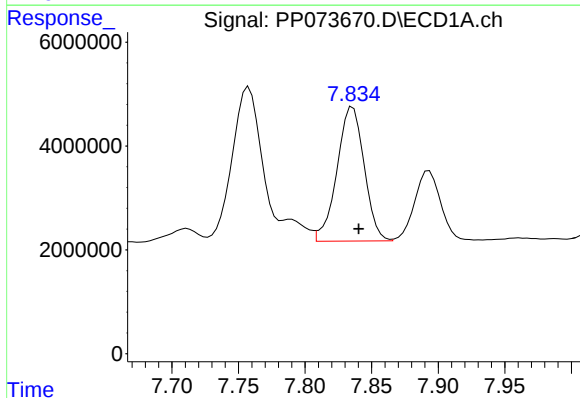
R.T.: 7.478 min  
Delta R.T.: -0.005 min  
Response: 43091375  
Conc: 449.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



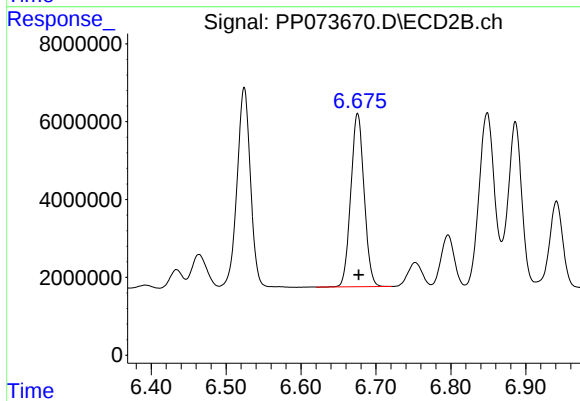
#32 AR-1260-2

R.T.: 6.524 min  
Delta R.T.: 0.000 min  
Response: 63331104  
Conc: 515.57 ng/ml



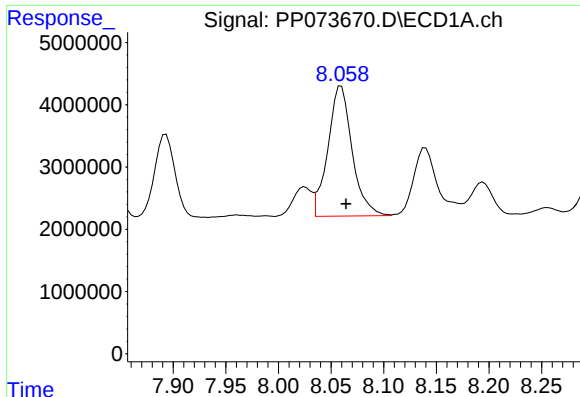
#33 AR-1260-3

R.T.: 7.836 min  
Delta R.T.: -0.004 min  
Response: 36838051  
Conc: 504.14 ng/ml



#33 AR-1260-3

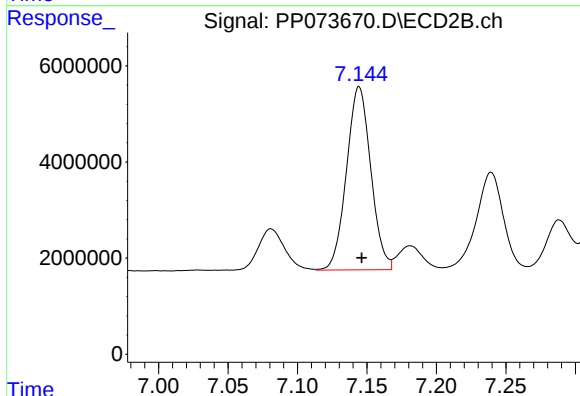
R.T.: 6.676 min  
Delta R.T.: -0.001 min  
Response: 54939048  
Conc: 501.89 ng/ml



#34 AR-1260-4

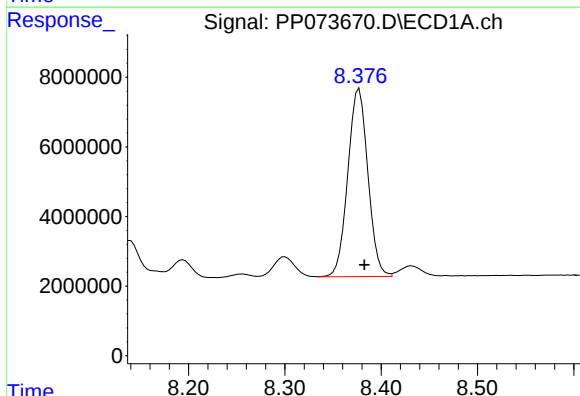
R.T.: 8.060 min  
Delta R.T.: -0.005 min  
Response: 33530213  
Conc: 513.48 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



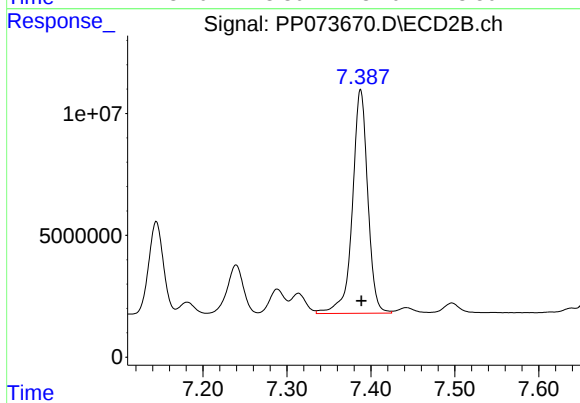
#34 AR-1260-4

R.T.: 7.144 min  
Delta R.T.: -0.002 min  
Response: 46383079  
Conc: 518.78 ng/ml



#35 AR-1260-5

R.T.: 8.377 min  
Delta R.T.: -0.005 min  
Response: 78014006  
Conc: 517.15 ng/ml



#35 AR-1260-5

R.T.: 7.388 min  
Delta R.T.: -0.001 min  
Response: 116796093  
Conc: 519.70 ng/ml