

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060122\  
 Data File : PR054573.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2022 09:07  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 05:34:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR053122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 01 05:23:25 2022  
 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...          | 3.651 | 2.923 | 207.6E6  | 94908919 | 51.441  | 51.186  |
| 2) SA Decachlor...          | 9.538 | 8.155 | 82200874 | 82113796 | 50.298  | 49.094  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.870 | 4.032 | 64460637 | 32761580 | 505.761 | 496.958 |
| 4) L1 AR-1016-2             | 4.892 | 4.050 | 90226424 | 45333193 | 503.230 | 506.550 |
| 5) L1 AR-1016-3             | 4.956 | 4.228 | 54818395 | 24586107 | 501.203 | 506.493 |
| 6) L1 AR-1016-4             | 5.059 | 4.278 | 44549676 | 18815961 | 506.880 | 498.226 |
| 7) L1 AR-1016-5             | 5.374 | 4.494 | 40380467 | 24382494 | 506.700 | 501.457 |
| 31) L7 AR-1260-1            | 6.585 | 5.580 | 50531652 | 45902013 | 491.253 | 490.157 |
| 32) L7 AR-1260-2            | 6.867 | 5.783 | 56690979 | 56081613 | 476.057 | 485.998 |
| 33) L7 AR-1260-3            | 7.257 | 5.940 | 37212440 | 52888300 | 485.955 | 441.557 |
| 34) L7 AR-1260-4            | 7.499 | 6.445 | 45579168 | 40369904 | 505.582 | 490.420 |
| 35) L7 AR-1260-5            | 7.837 | 6.710 | 82810448 | 98188384 | 495.150 | 504.567 |
| -----                       |       |       |          |          |         |         |

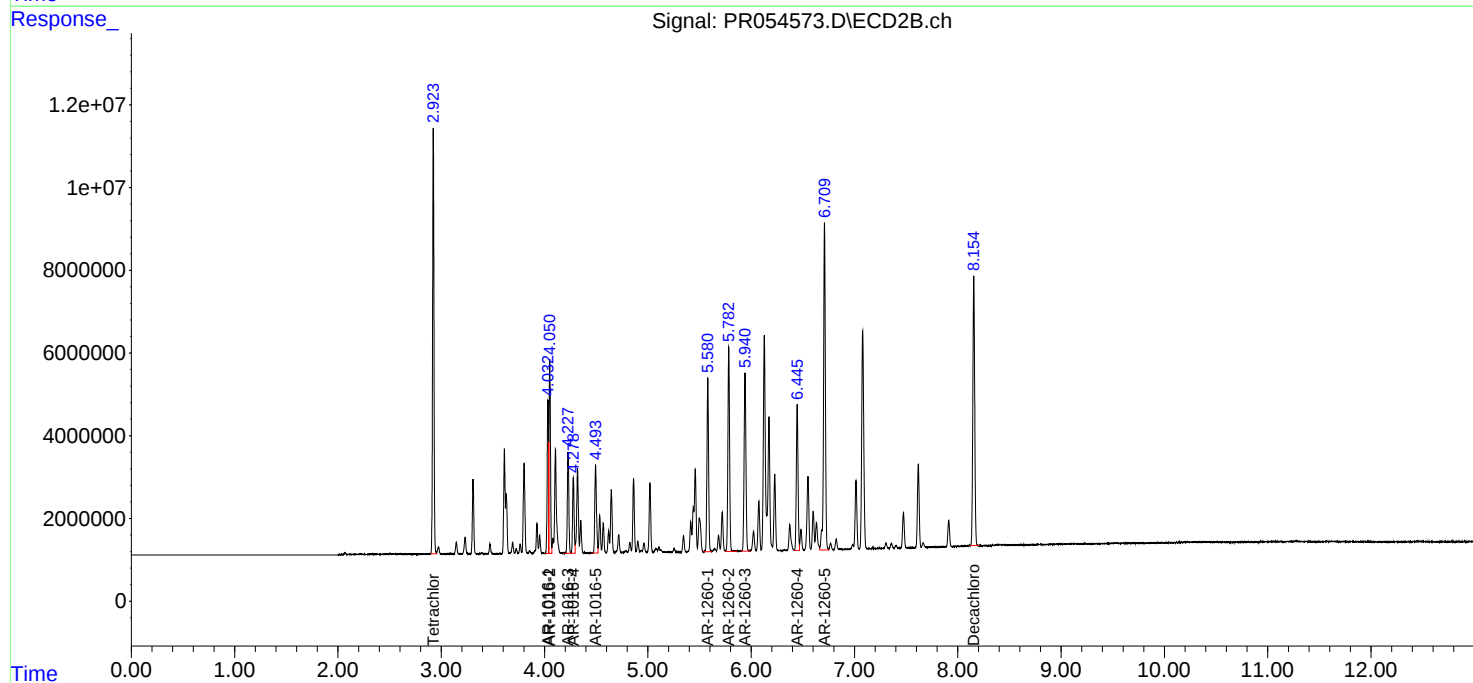
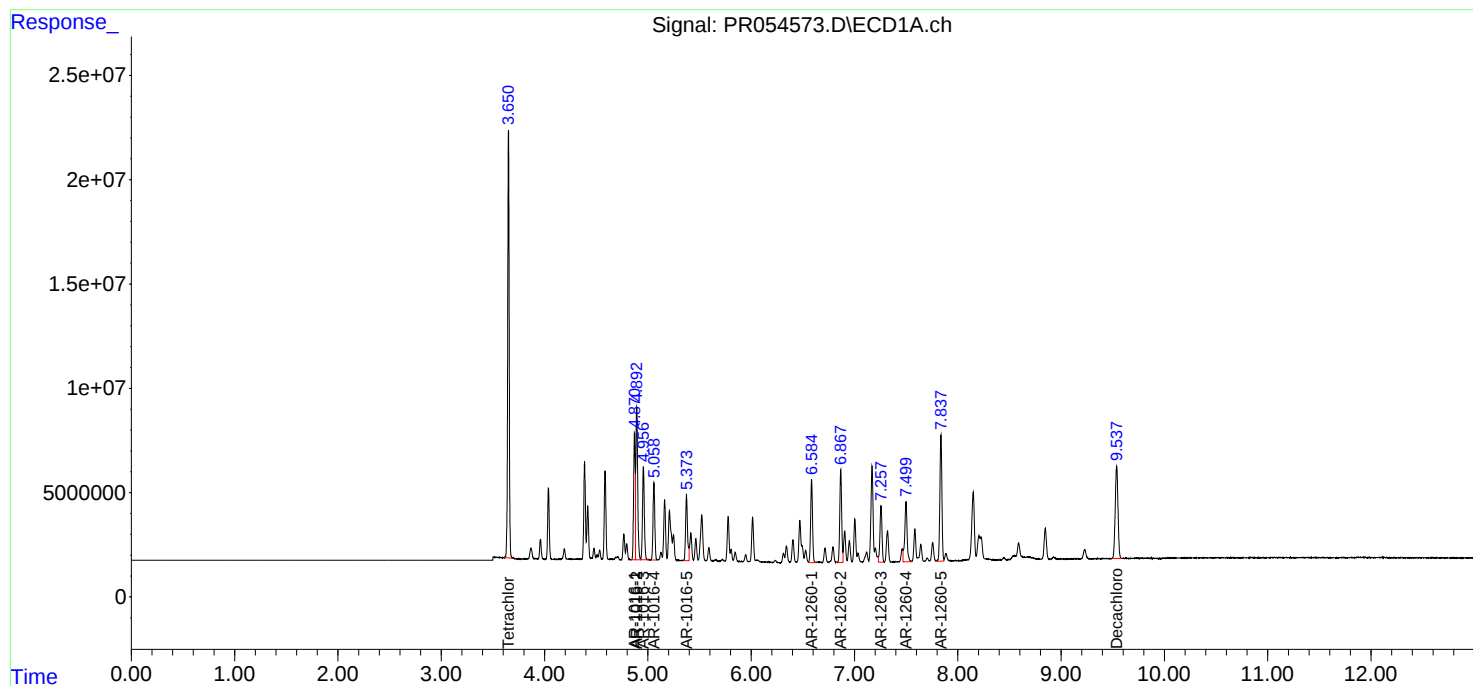
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

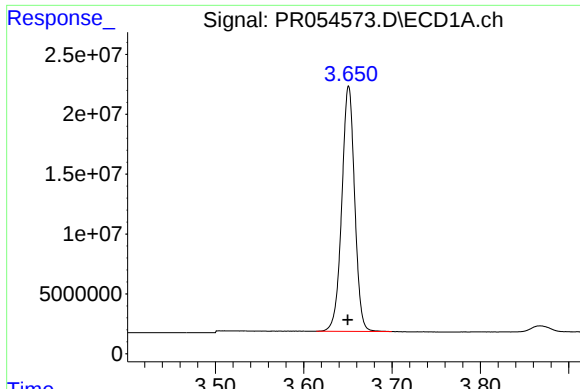
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060122\  
Data File : PR054573.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2022 09:07  
Operator : AJ\MA  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR053122.M  
Quant Title : GC EXTRACTABLES  
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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

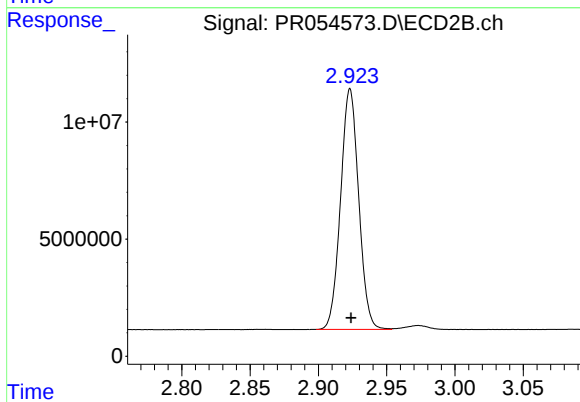




#1 Tetrachloro-m-xylene

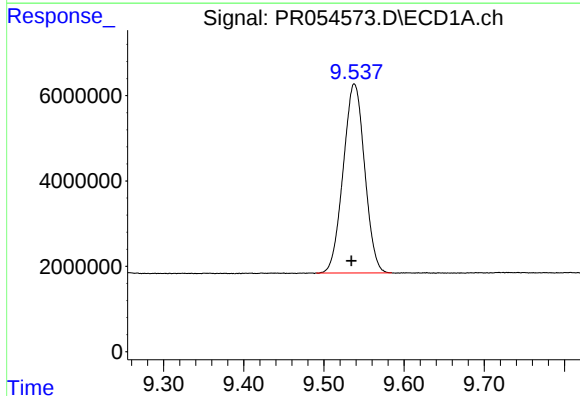
R.T.: 3.651 min  
Delta R.T.: 0.000 min  
Response: 207649287  
Conc: 51.44 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



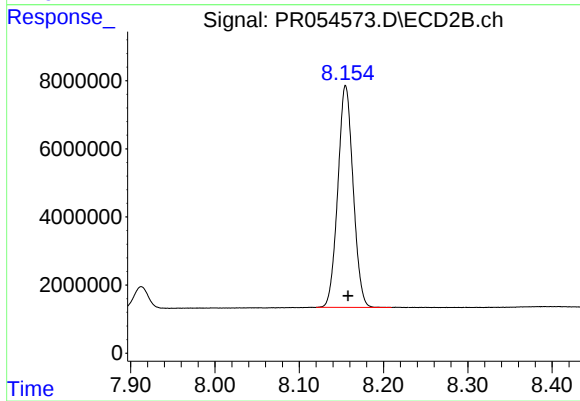
#1 Tetrachloro-m-xylene

R.T.: 2.923 min  
Delta R.T.: 0.000 min  
Response: 94908919  
Conc: 51.19 ng/ml



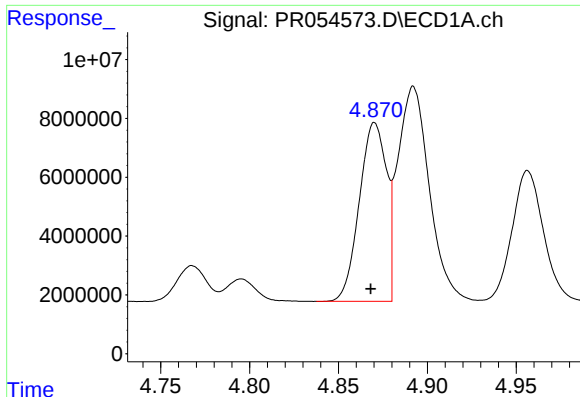
#2 Decachlorobiphenyl

R.T.: 9.538 min  
Delta R.T.: 0.004 min  
Response: 82200874  
Conc: 50.30 ng/ml



#2 Decachlorobiphenyl

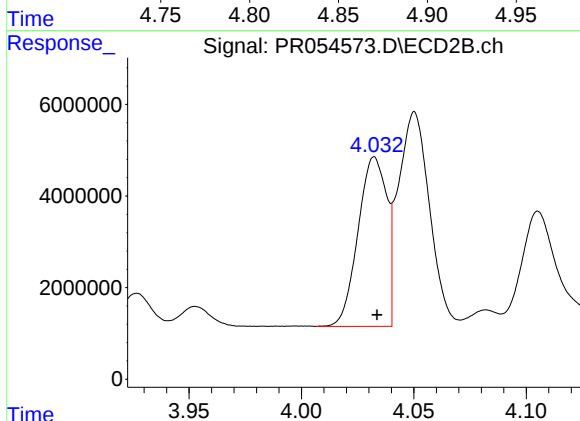
R.T.: 8.155 min  
Delta R.T.: -0.003 min  
Response: 82113796  
Conc: 49.09 ng/ml



#3 AR-1016-1

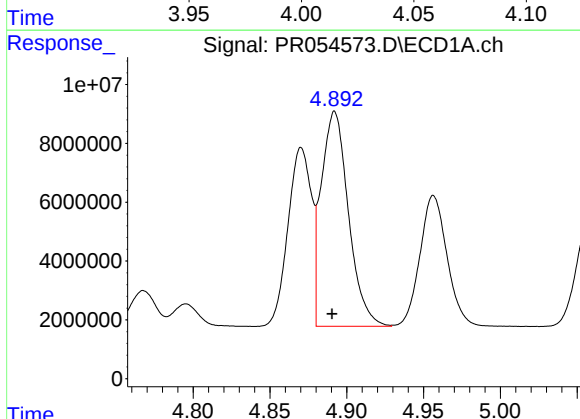
R.T.: 4.870 min  
Delta R.T.: 0.002 min  
Response: 64460637  
Conc: 505.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



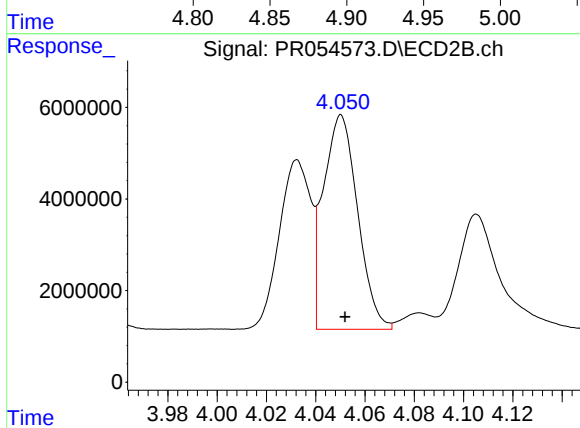
#3 AR-1016-1

R.T.: 4.032 min  
Delta R.T.: -0.001 min  
Response: 32761580  
Conc: 496.96 ng/ml



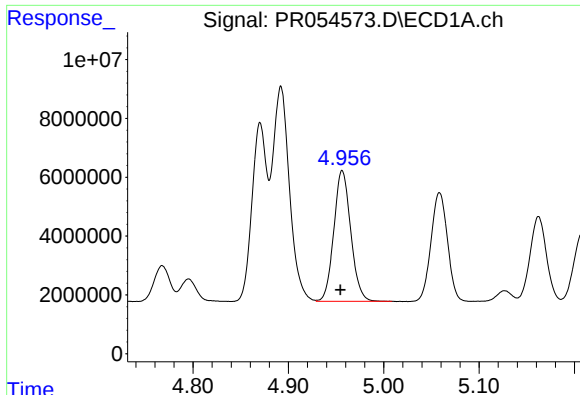
#4 AR-1016-2

R.T.: 4.892 min  
Delta R.T.: 0.002 min  
Response: 90226424  
Conc: 503.23 ng/ml



#4 AR-1016-2

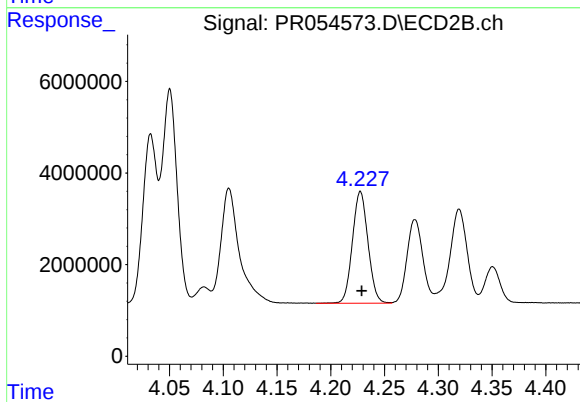
R.T.: 4.050 min  
Delta R.T.: -0.002 min  
Response: 45333193  
Conc: 506.55 ng/ml



#5 AR-1016-3

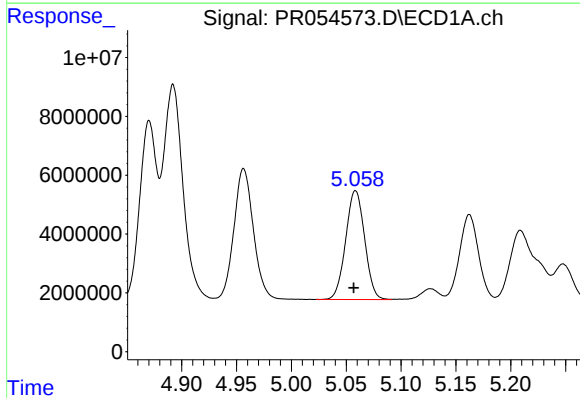
R.T.: 4.956 min  
Delta R.T.: 0.002 min  
Response: 54818395  
Conc: 501.20 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



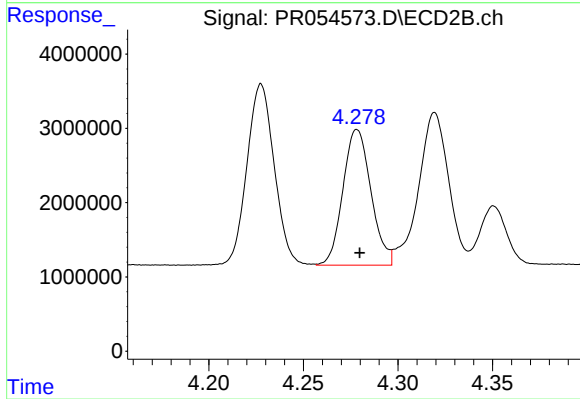
#5 AR-1016-3

R.T.: 4.228 min  
Delta R.T.: -0.001 min  
Response: 24586107  
Conc: 506.49 ng/ml



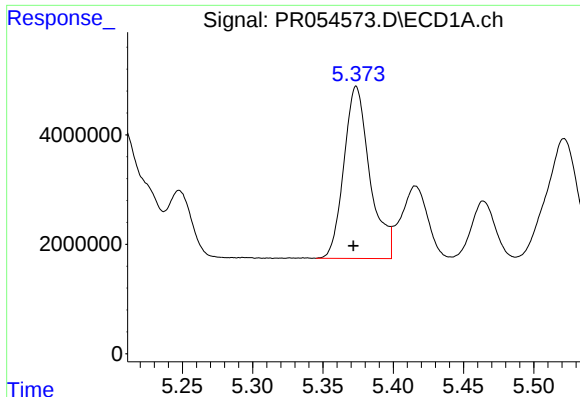
#6 AR-1016-4

R.T.: 5.059 min  
Delta R.T.: 0.002 min  
Response: 44549676  
Conc: 506.88 ng/ml



#6 AR-1016-4

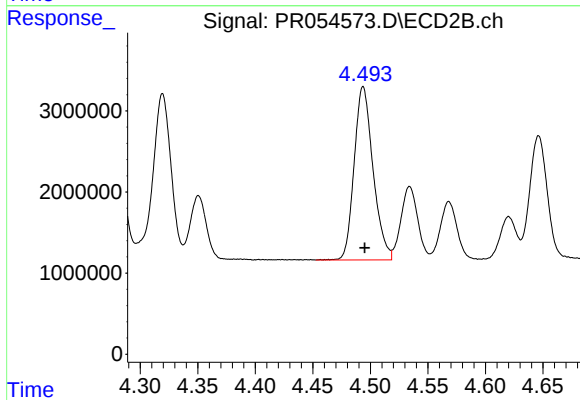
R.T.: 4.278 min  
Delta R.T.: -0.001 min  
Response: 18815961  
Conc: 498.23 ng/ml



#7 AR-1016-5

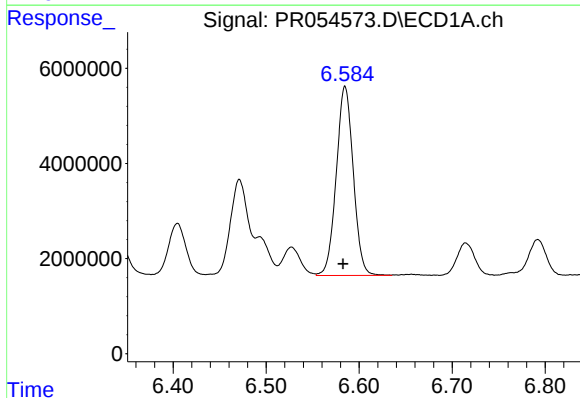
R.T.: 5.374 min  
Delta R.T.: 0.002 min  
Response: 40380467  
Conc: 506.70 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



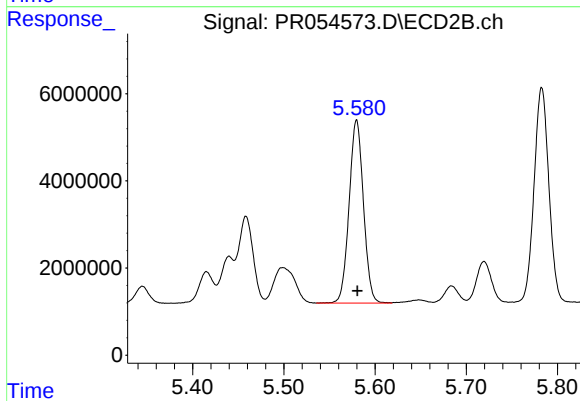
#7 AR-1016-5

R.T.: 4.494 min  
Delta R.T.: -0.001 min  
Response: 24382494  
Conc: 501.46 ng/ml



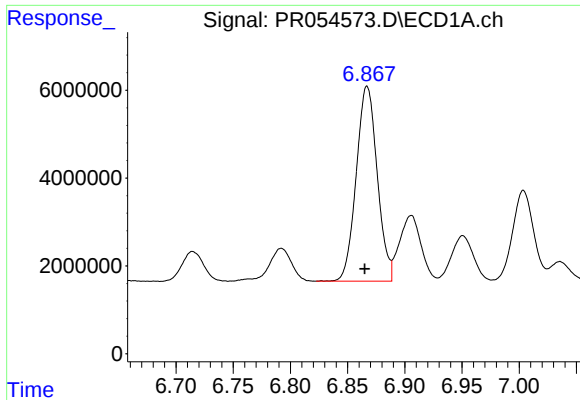
#31 AR-1260-1

R.T.: 6.585 min  
Delta R.T.: 0.002 min  
Response: 50531652  
Conc: 491.25 ng/ml



#31 AR-1260-1

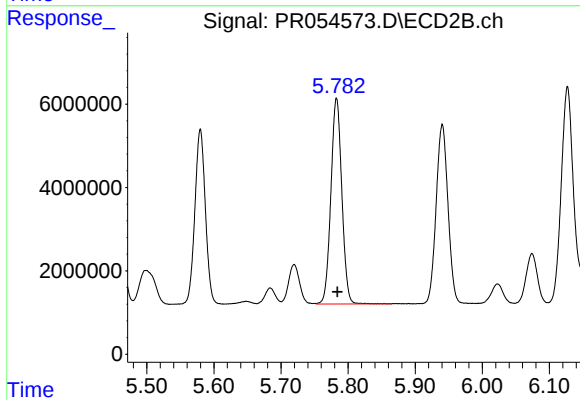
R.T.: 5.580 min  
Delta R.T.: 0.000 min  
Response: 45902013  
Conc: 490.16 ng/ml



#32 AR-1260-2

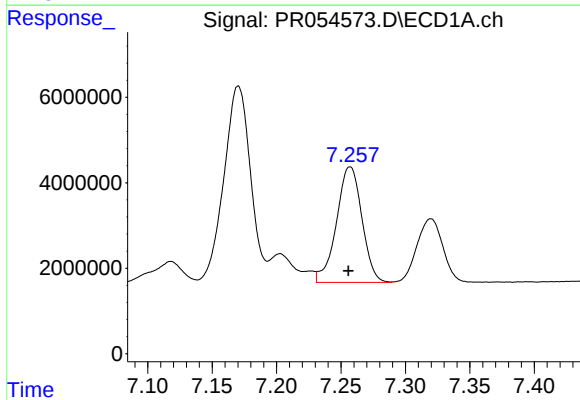
R.T.: 6.867 min  
Delta R.T.: 0.002 min  
Response: 56690979  
Conc: 476.06 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



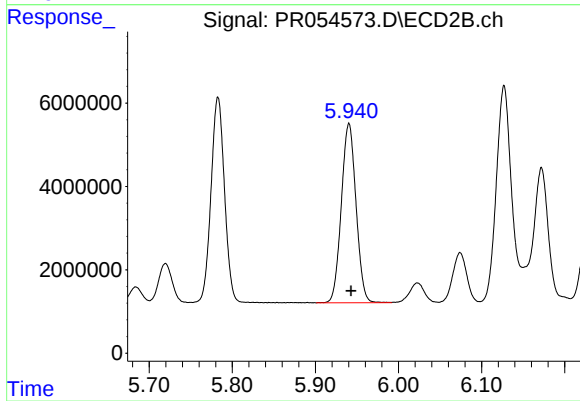
#32 AR-1260-2

R.T.: 5.783 min  
Delta R.T.: -0.001 min  
Response: 56081613  
Conc: 486.00 ng/ml



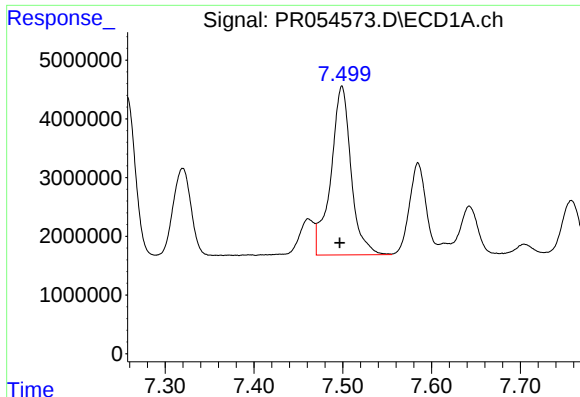
#33 AR-1260-3

R.T.: 7.257 min  
Delta R.T.: 0.001 min  
Response: 37212440  
Conc: 485.95 ng/ml



#33 AR-1260-3

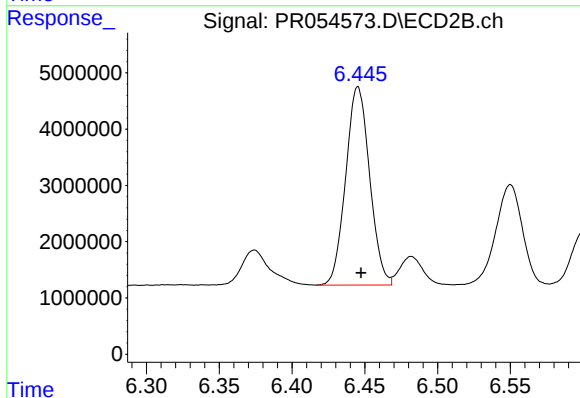
R.T.: 5.940 min  
Delta R.T.: -0.002 min  
Response: 52888300  
Conc: 441.56 ng/ml



#34 AR-1260-4

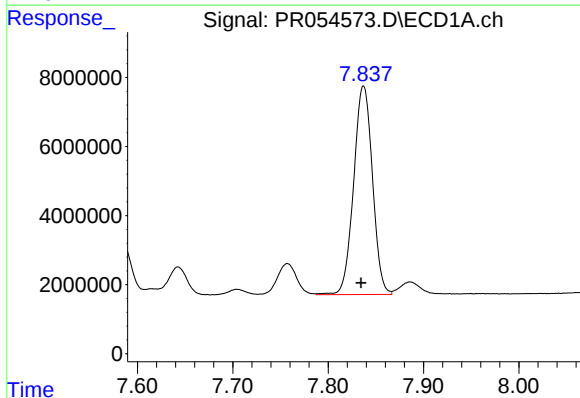
R.T.: 7.499 min  
Delta R.T.: 0.003 min  
Response: 45579168  
Conc: 505.58 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



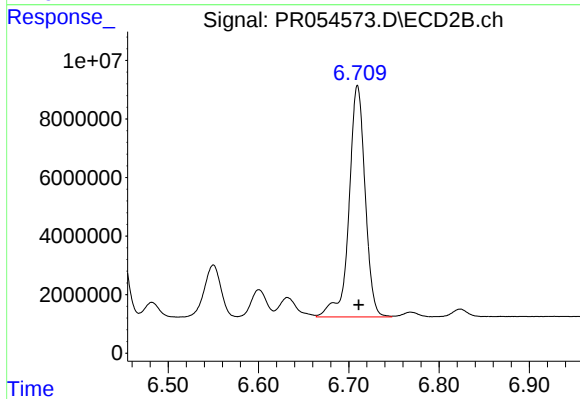
#34 AR-1260-4

R.T.: 6.445 min  
Delta R.T.: -0.002 min  
Response: 40369904  
Conc: 490.42 ng/ml



#35 AR-1260-5

R.T.: 7.837 min  
Delta R.T.: 0.003 min  
Response: 82810448  
Conc: 495.15 ng/ml



#35 AR-1260-5

R.T.: 6.710 min  
Delta R.T.: -0.001 min  
Response: 98188384  
Conc: 504.57 ng/ml