

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061921\  
 Data File : PS015852.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2021 23:46  
 Operator : DD\AJ  
 Sample : M2708-01  
 Misc :  
 ALS Vial : 86 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 AU-06-061421

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 20 00:56:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x0.5 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 |              |         |        |          |          |         |           |
| 4) S                        | 2,4-DCAA     | 7.189   | 6.767  | 240.1E6  | 76150864 | 144.530 | 151.137   |
| Target Compounds            |              |         |        |          |          |         |           |
| 1) T                        | Dalapon      | 0.000   | 2.481  | 0        | 53145217 | N.D.    | 81.827    |
| 2) T                        | 3,5-DICHL... | 6.478f  | 5.982  | 13455380 | 61040029 | 5.995   | 80.937 #  |
| 5) T                        | DICAMBA      | 7.374   | 6.888f | 25041794 | 5941351  | 3.895   | 2.863 #   |
| 6) T                        | MCP          | 7.549   | 0.000  | 8238646  | 0        | 1.517   | N.D. #    |
| 7) T                        | MCPA         | 7.692   | 7.226  | 9214750  | 16740460 | 1.177   | 6.525 #   |
| 8) T                        | DICHLORPROP  | 8.042   | 7.570  | 50699554 | 190.6E6  | 32.020  | 368.140 # |
| 9) T                        | 2,4-D        | 8.302   | 7.825  | 4727656  | 8049316  | 2.698   | 12.977 #  |
| 10) T                       | Pentachlo... | 8.611   | 8.268  | 25791326 | 11743888 | 1.195   | 1.672 #   |
| 12) T                       | 2,4,5-T      | 9.446   | 9.013  | 15235168 | 43018458 | 1.726   | 15.252 #  |
| 13) T                       | 2,4-DB       | 9.983   | 9.525  | 57738072 | 123.4E6  | 28.226  | 330.492 # |
| 14) T                       | DINOSEB      | 11.119f | 9.854  | 439.5E6  | 72309423 | 67.858  | 35.901 #  |
| 15) T                       | Picloram     | 10.973  | 10.818 | 455.9E6  | 191.0E6  | 33.349  | 45.419 #  |
| 16) T                       | DCPA         | 11.429  | 10.767 | 81754099 | 16212302 | 6.181   | 3.856 #   |
| -----                       |              |         |        |          |          |         |           |

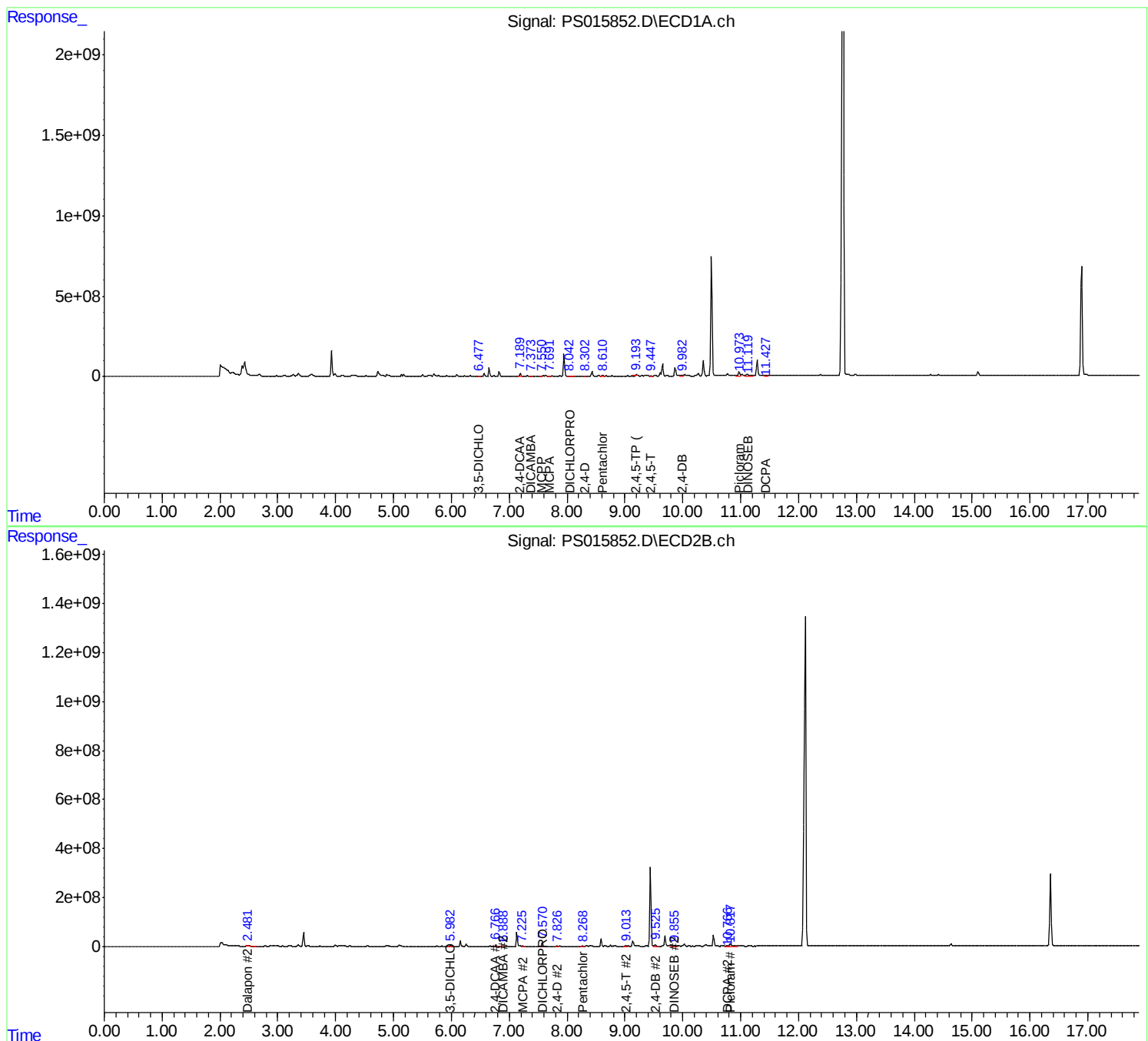
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

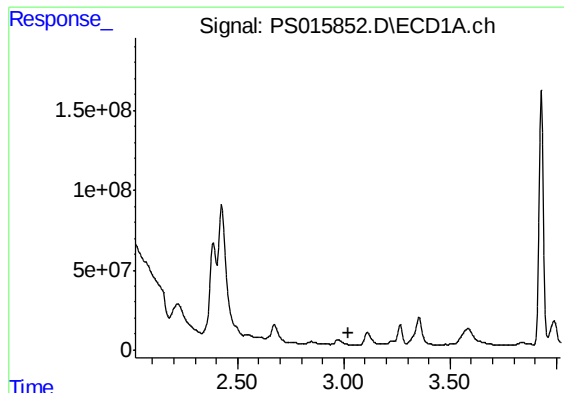
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061921\  
Data File : PS015852.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Jun 2021 23:46  
Operator : DD\AJ  
Sample : M2708-01  
Misc :  
ALS Vial : 86 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
AU-06-061421

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 20 00:56:25 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
Quant Title : 8080.M  
QLast Update : Tue Jun 15 18:15:49 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

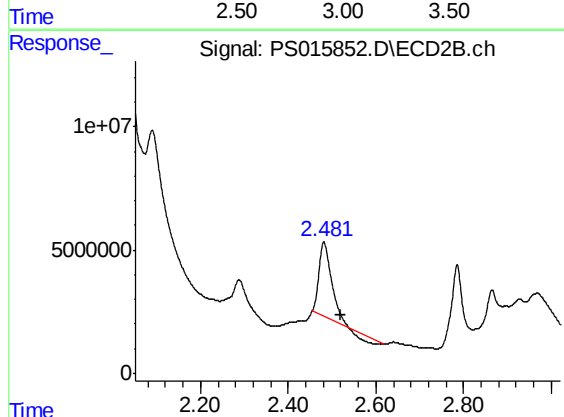




#1 Dalapon

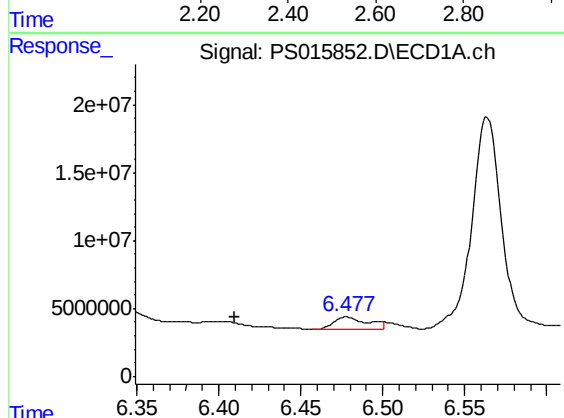
R.T.: 0.000 min  
Exp R.T.: 3.020 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



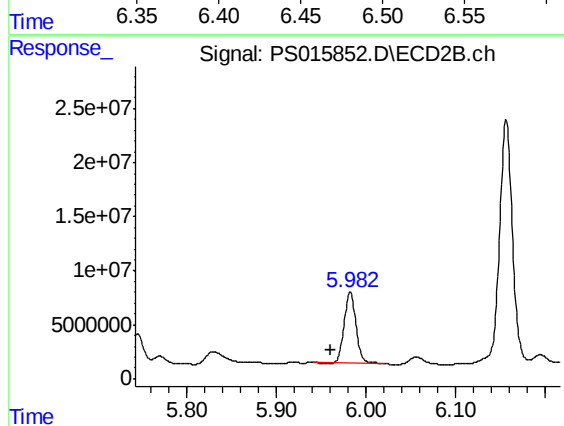
#1 Dalapon

R.T.: 2.481 min  
Delta R.T.: -0.039 min  
Response: 53145217  
Conc: 81.83 ng/ml



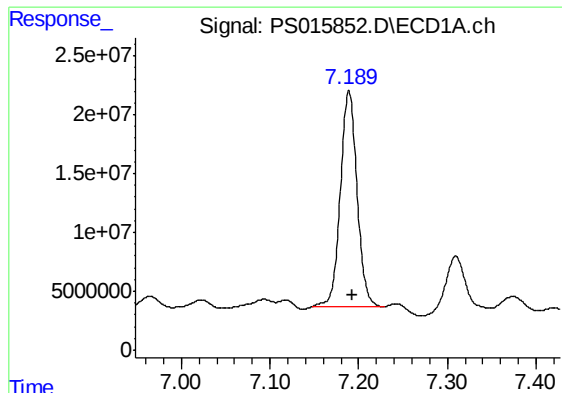
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.478 min  
Delta R.T.: 0.068 min  
Response: 13455380  
Conc: 5.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

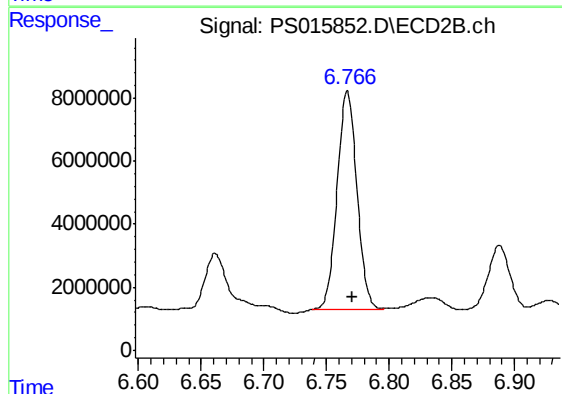
R.T.: 5.982 min  
Delta R.T.: 0.022 min  
Response: 61040029  
Conc: 80.94 ng/ml



#4 2,4-DCAA

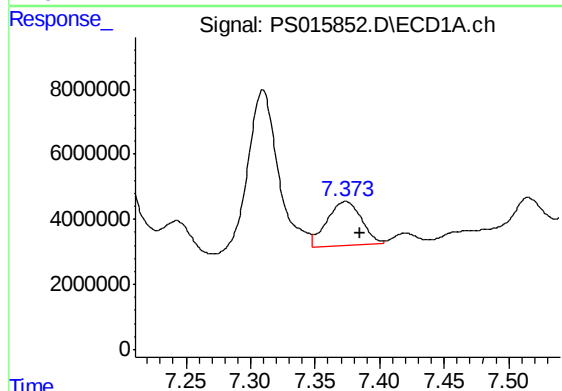
R.T.: 7.189 min  
Delta R.T.: -0.004 min  
Response: 240128145  
Conc: 144.53 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



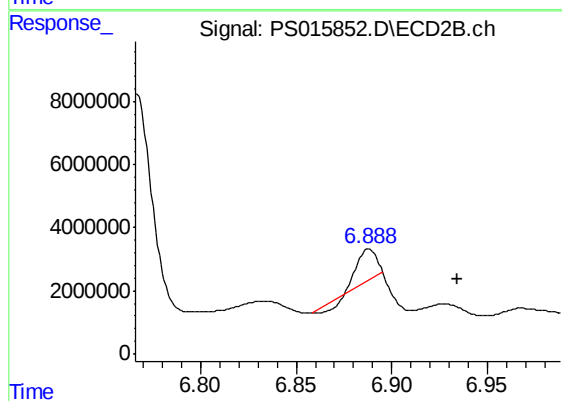
#4 2,4-DCAA

R.T.: 6.767 min  
Delta R.T.: -0.004 min  
Response: 76150864  
Conc: 151.14 ng/ml



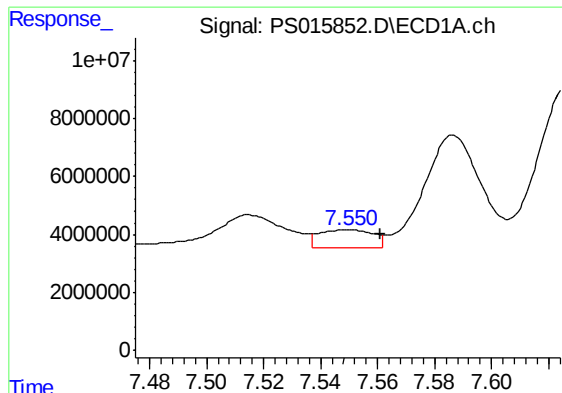
#5 DICAMBA

R.T.: 7.374 min  
Delta R.T.: -0.012 min  
Response: 25041794  
Conc: 3.90 ng/ml



#5 DICAMBA

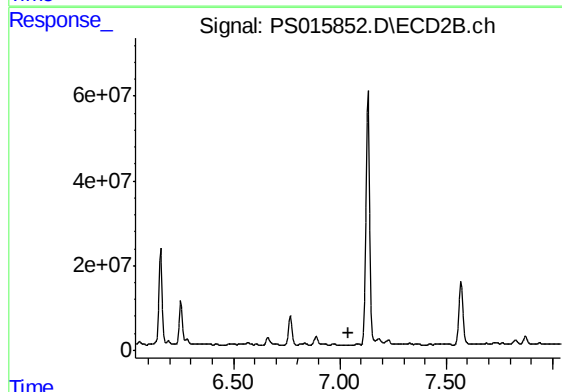
R.T.: 6.888 min  
Delta R.T.: -0.046 min  
Response: 5941351  
Conc: 2.86 ng/ml



#6 MCPP

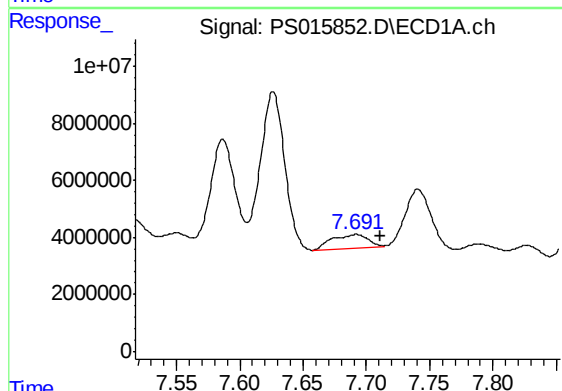
R.T.: 7.549 min  
Delta R.T.: -0.012 min  
Response: 8238646  
Conc: 1.52 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



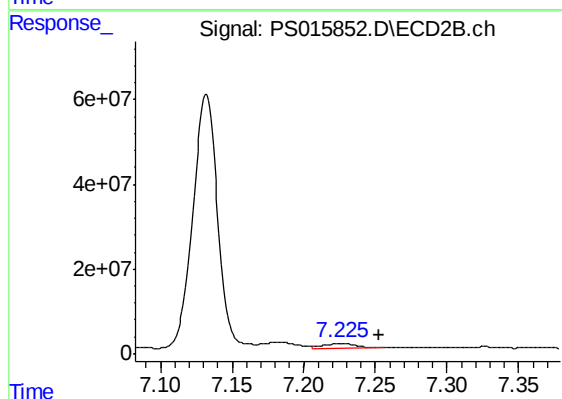
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.038 min  
Response: 0  
Conc: N.D.



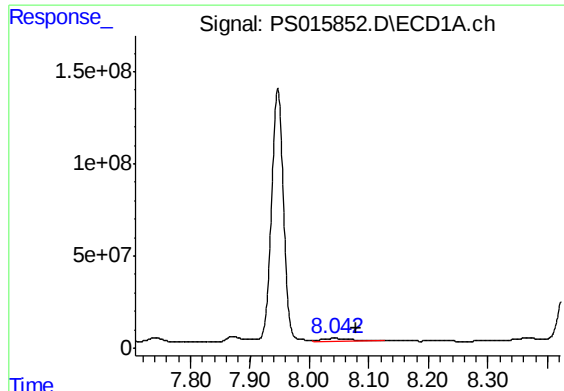
#7 MCPA

R.T.: 7.692 min  
Delta R.T.: -0.020 min  
Response: 9214750  
Conc: 1.18 ug/ml



#7 MCPA

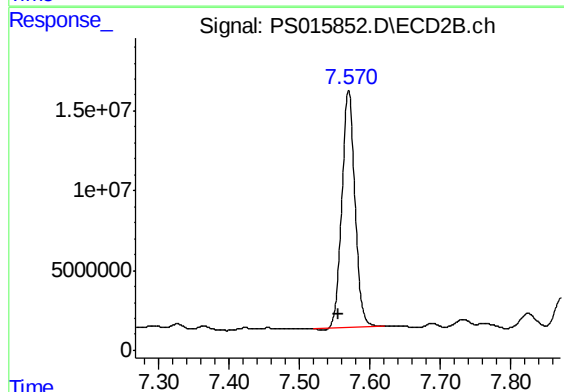
R.T.: 7.226 min  
Delta R.T.: -0.027 min  
Response: 16740460  
Conc: 6.53 ug/ml



#8 DICHLORPROP

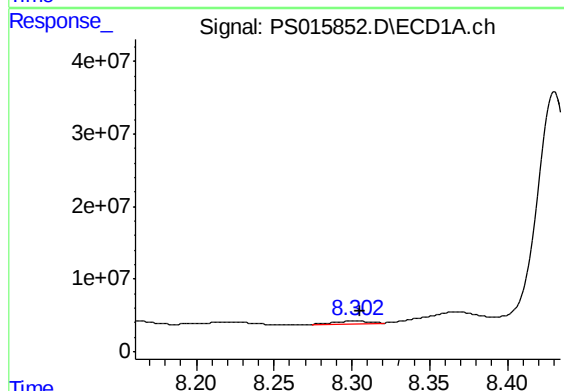
R.T.: 8.042 min  
Delta R.T.: -0.037 min  
Response: 50699554  
Conc: 32.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



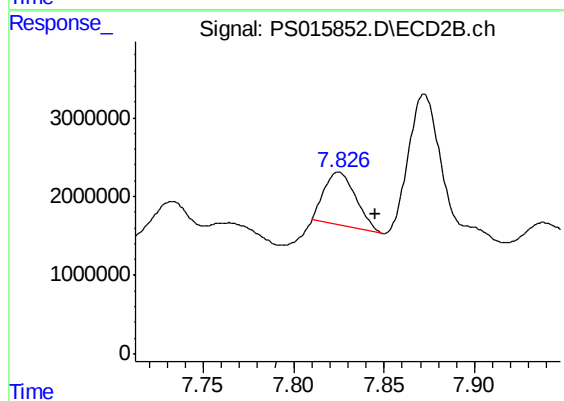
#8 DICHLORPROP

R.T.: 7.570 min  
Delta R.T.: 0.015 min  
Response: 190602686  
Conc: 368.14 ng/ml



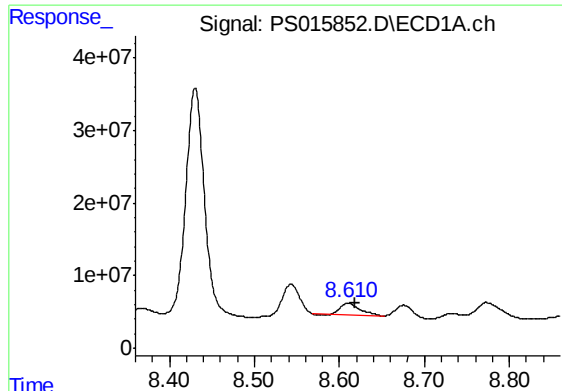
#9 2,4-D

R.T.: 8.302 min  
Delta R.T.: -0.003 min  
Response: 4727656  
Conc: 2.70 ng/ml



#9 2,4-D

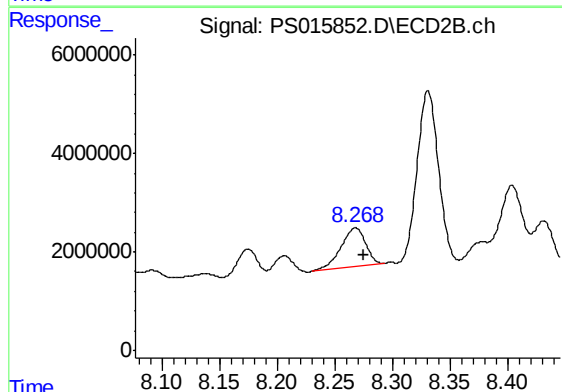
R.T.: 7.825 min  
Delta R.T.: -0.020 min  
Response: 8049316  
Conc: 12.98 ng/ml



#10 Pentachlorophenol

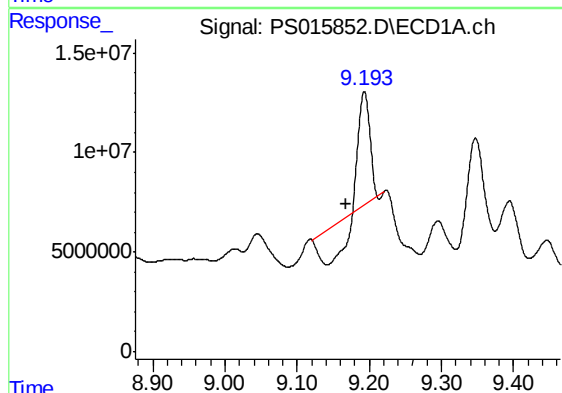
R.T.: 8.611 min  
Delta R.T.: -0.007 min  
Response: 25791326  
Conc: 1.19 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



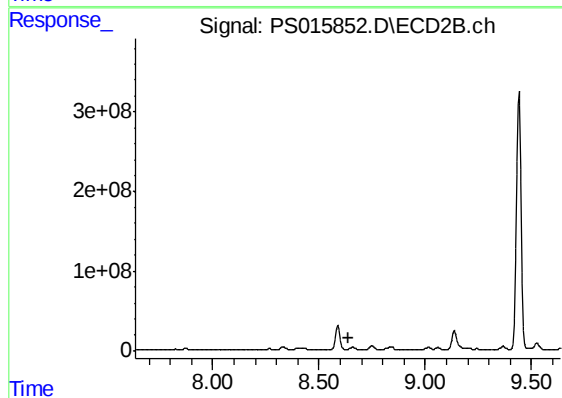
#10 Pentachlorophenol

R.T.: 8.268 min  
Delta R.T.: -0.008 min  
Response: 11743888  
Conc: 1.67 ng/ml



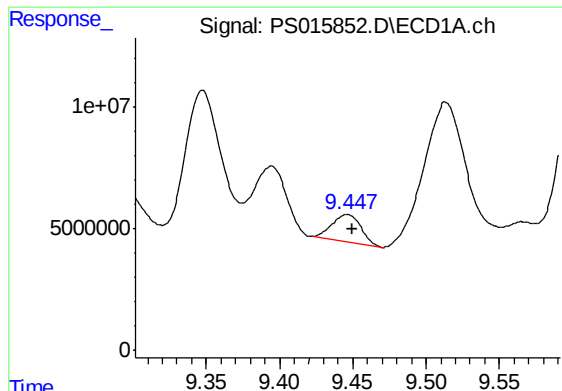
#11 2,4,5-TP (SILVEX)

R.T.: 9.193 min  
Delta R.T.: 0.025 min  
Response: 26107193  
Conc: 2.99 ng/ml



#11 2,4,5-TP (SILVEX)

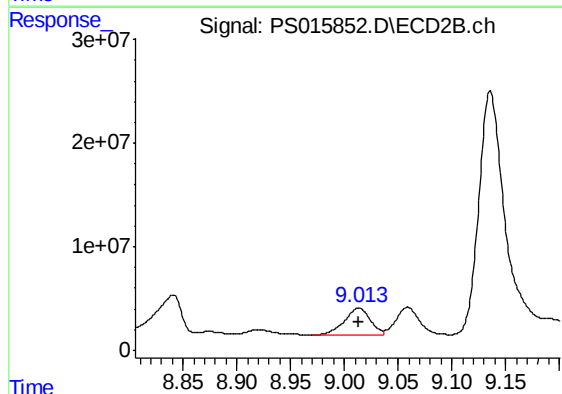
R.T.: 8.659 min  
Delta R.T.: 0.023 min  
Response: -211838998  
Conc: N.D.



#12 2,4,5-T

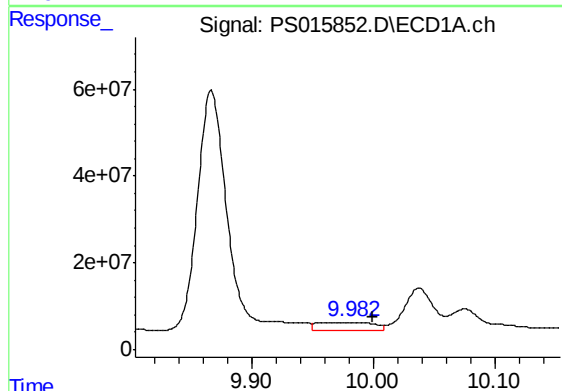
R.T.: 9.446 min  
Delta R.T.: -0.004 min  
Response: 15235168  
Conc: 1.73 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



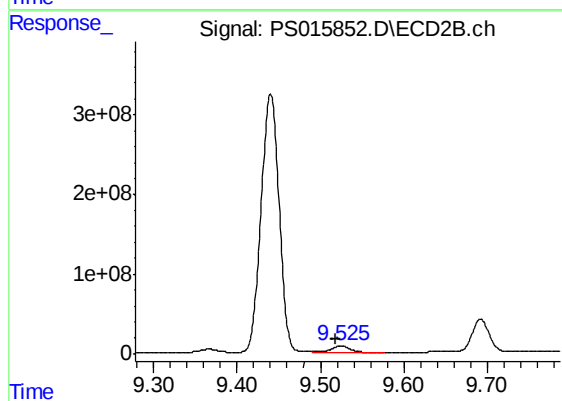
#12 2,4,5-T

R.T.: 9.013 min  
Delta R.T.: 0.000 min  
Response: 43018458  
Conc: 15.25 ng/ml



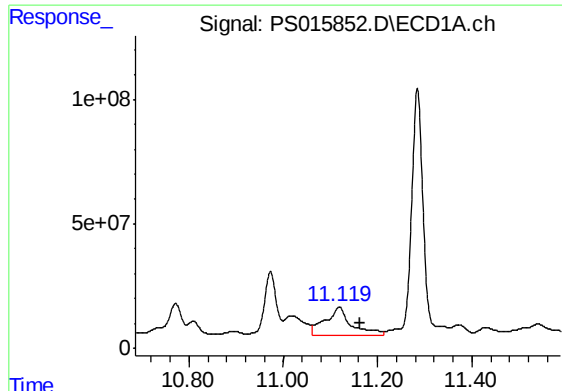
#13 2,4-DB

R.T.: 9.983 min  
Delta R.T.: -0.017 min  
Response: 57738072  
Conc: 28.23 ng/ml



#13 2,4-DB

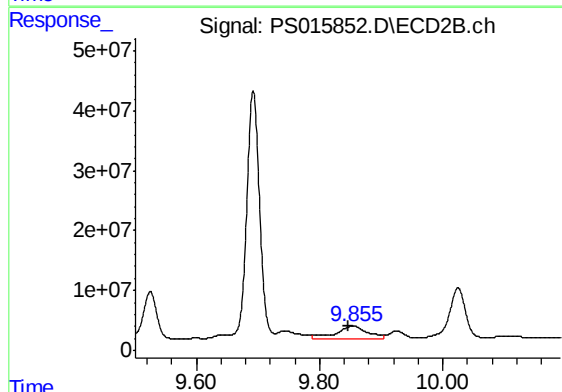
R.T.: 9.525 min  
Delta R.T.: 0.006 min  
Response: 123435376  
Conc: 330.49 ng/ml



#14 DINOSEB

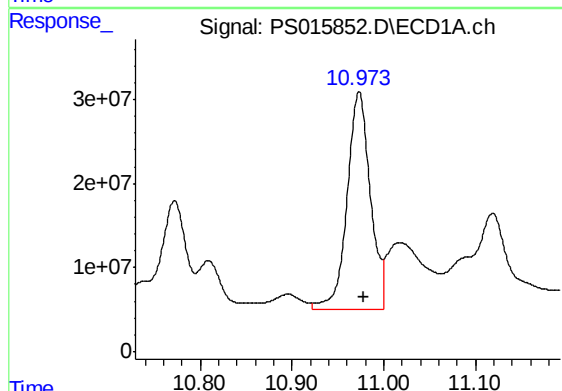
R.T.: 11.119 min  
Delta R.T.: -0.045 min  
Response: 439482286  
Conc: 67.86 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



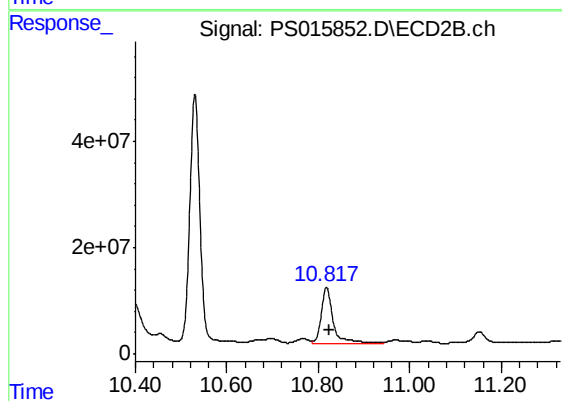
#14 DINOSEB

R.T.: 9.854 min  
Delta R.T.: 0.007 min  
Response: 72309423  
Conc: 35.90 ng/ml



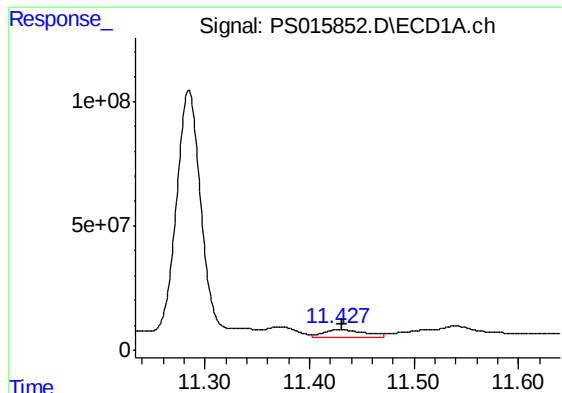
#15 Picloram

R.T.: 10.973 min  
Delta R.T.: -0.005 min  
Response: 455908880  
Conc: 33.35 ng/ml



#15 Picloram

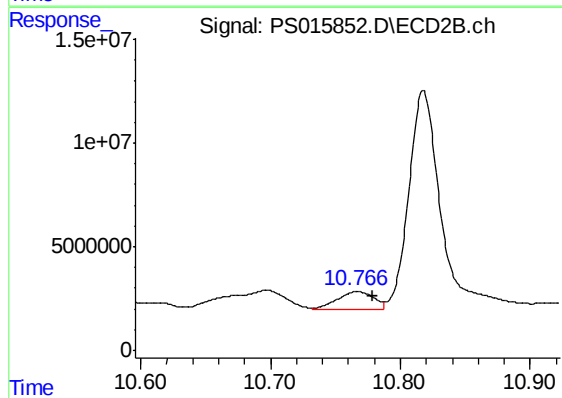
R.T.: 10.818 min  
Delta R.T.: -0.006 min  
Response: 191012836  
Conc: 45.42 ng/ml



#16 DCPA

R.T.: 11.429 min  
Delta R.T.: -0.002 min  
Response: 81754099  
Conc: 6.18 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
AU-06-061421



#16 DCPA

R.T.: 10.767 min  
Delta R.T.: -0.012 min  
Response: 16212302  
Conc: 3.86 ng/ml