

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060419\  
 Data File : PS004918.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2019 23:04  
 Operator : SM\AJ  
 Sample : K3171-01  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 FK-SF-03-008-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 01:38:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052019.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 21 04:53:35 2019  
 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     | 5.574 | 5.286 | 122.7E6  | 72148462 | 87.517  | 74.778   |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.075 | 0.000 | 28579862 | 0        | 17.241  | N.D. #   |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.604 | 0        | 167.8E6  | N.D.    | 136.166  |
| 3) T                        | 4-Nitroph... | 5.377 | 0.000 | 33704114 | 0        | 54.056  | N.D. #   |
| 7) T                        | MCPA         | 6.067 | 5.678 | 14377218 | 24728514 | 2.482   | 6.044 #  |
| 9) T                        | 2,4-D        | 6.661 | 0.000 | 11958582 | 0        | 8.742   | N.D. #   |
| 10) T                       | Pentachlo... | 6.860 | 6.628 | 26402751 | 22688398 | 1.504   | 1.847    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.941 | 0        | 61973339 | N.D.    | 12.045   |
| 13) T                       | 2,4-DB       | 8.224 | 7.843 | 149.6E6  | 23151087 | 154.830 | 35.420 # |
| 14) T                       | DINOSEB      | 0.000 | 8.150 | 0        | 56339196 | N.D.    | 14.656   |
| 16) T                       | DCPA         | 9.645 | 0.000 | 495.3E6  | 0        | 55.611  | N.D. #   |
| -----                       |              |       |       |          |          |         |          |

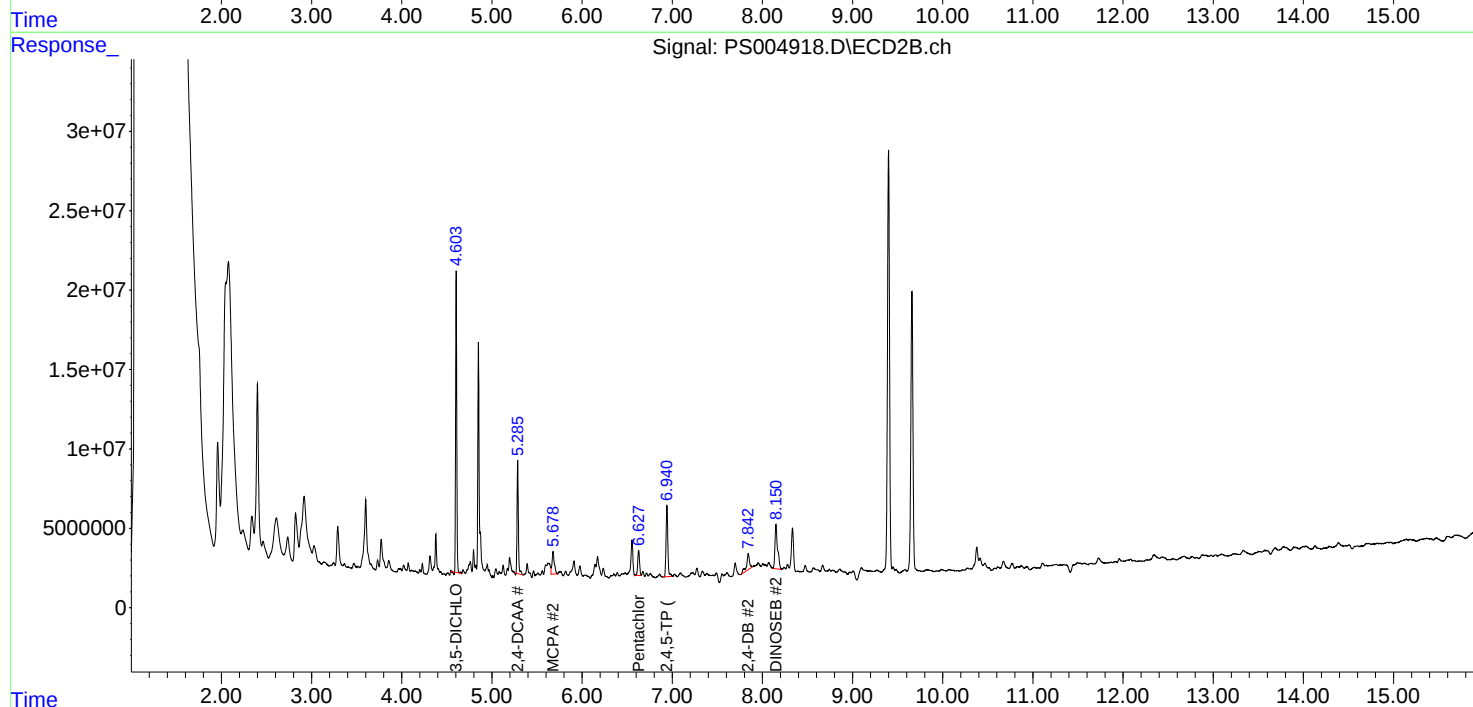
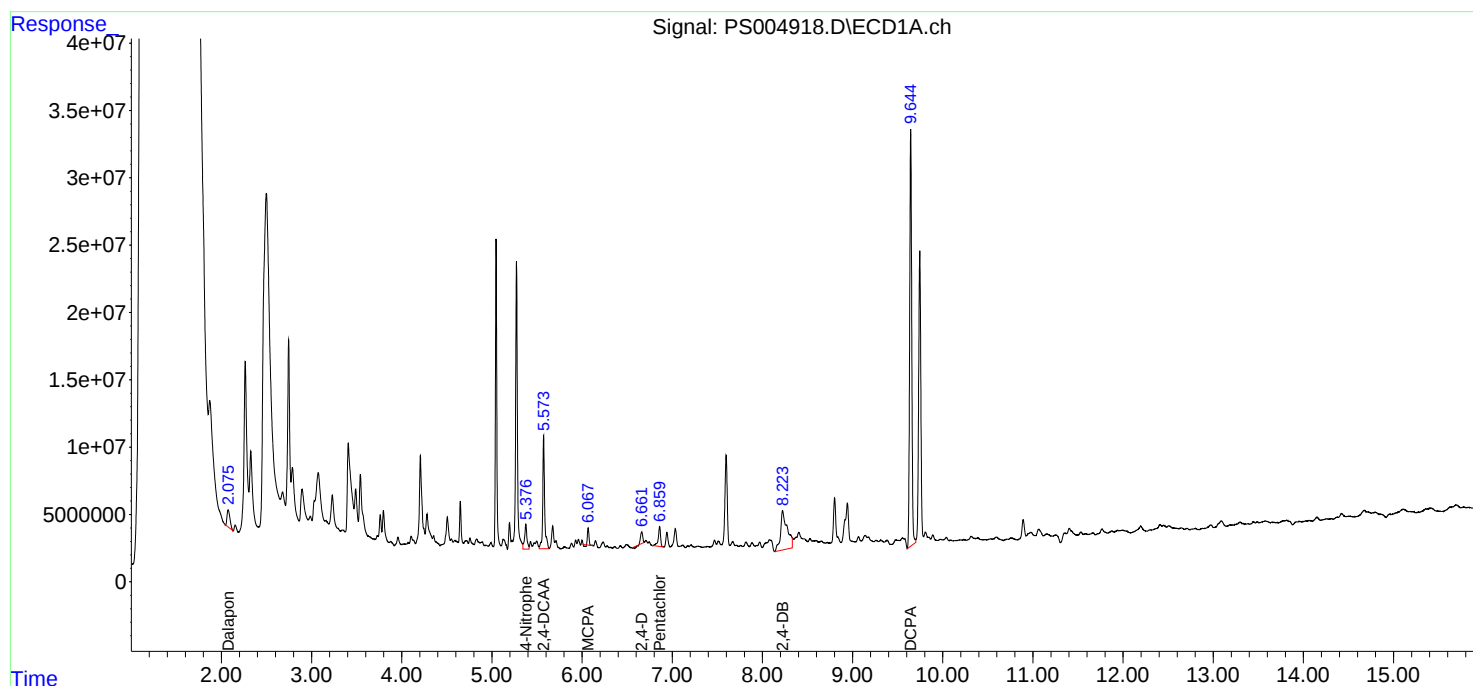
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

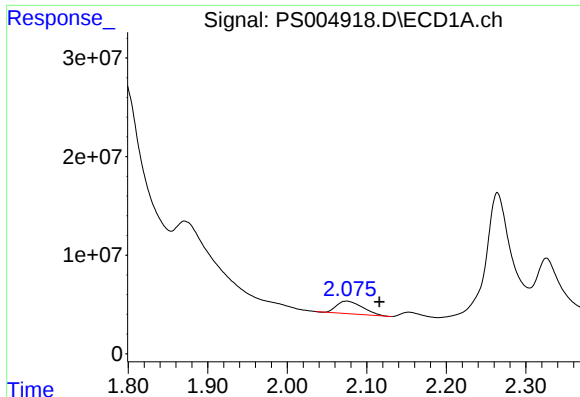
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060419\  
Data File : PS004918.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Jun 2019 23:04  
Operator : SM\AJ  
Sample : K3171-01  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
FK-SF-03-008-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 05 01:38:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052019.M  
Quant Title : 8080.M  
QLast Update : Tue May 21 04:53:35 2019  
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

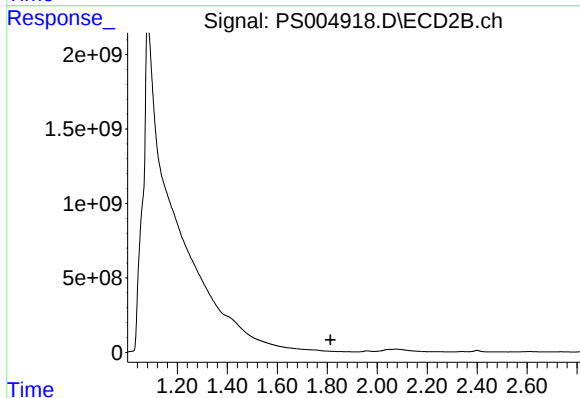




#1 Dalapon

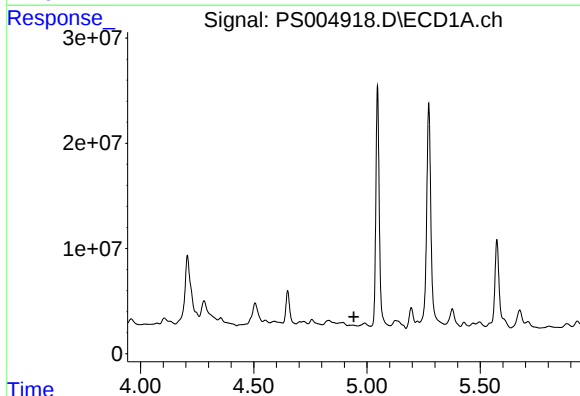
R.T.: 2.075 min  
Delta R.T.: -0.041 min  
Response: 28579862  
Conc: 17.24 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FK-SF-03-008-A



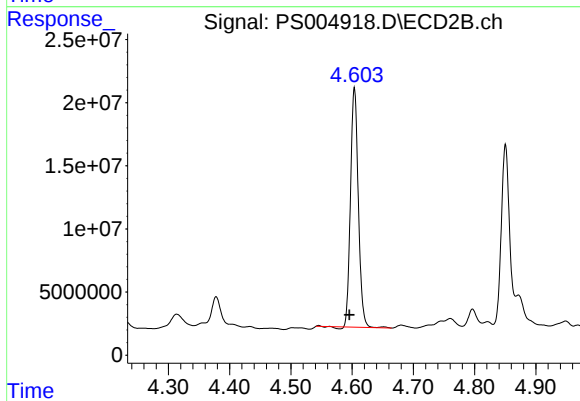
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 1.813 min  
Response: 0  
Conc: N.D.



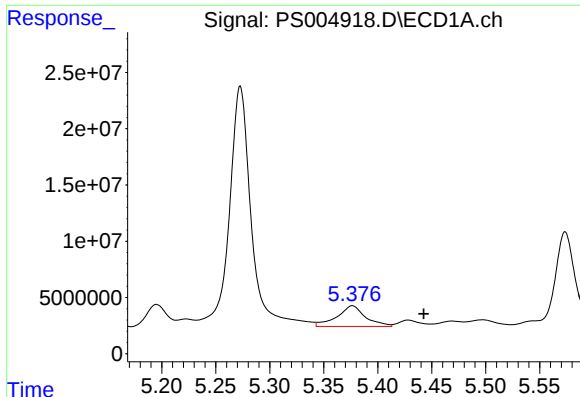
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.942 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

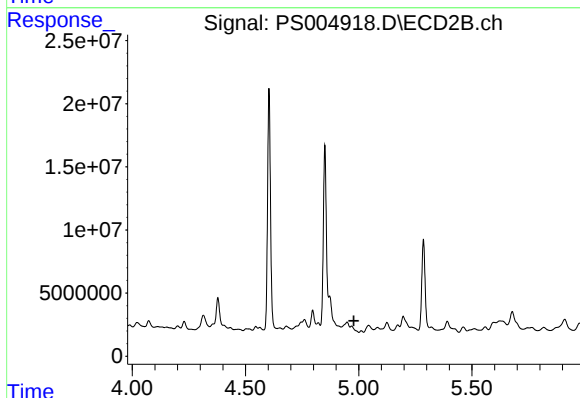
R.T.: 4.604 min  
Delta R.T.: 0.008 min  
Response: 167774541  
Conc: 136.17 ng/ml



#3 4-Nitrophenol

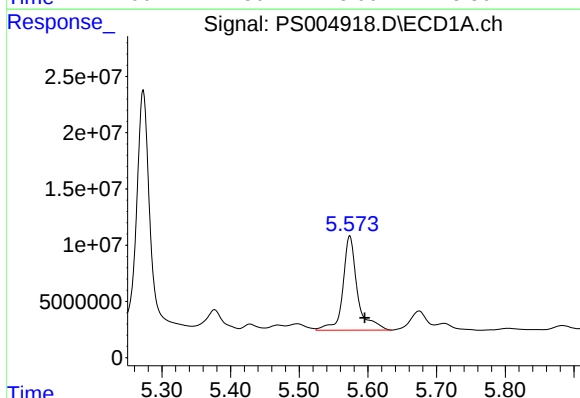
R.T.: 5.377 min  
Delta R.T.: -0.066 min  
Response: 33704114  
Conc: 54.06 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FK-SF-03-008-A



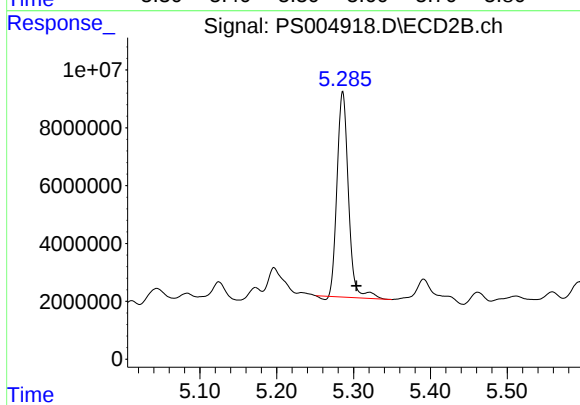
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 4.979 min  
Response: 0  
Conc: N.D.



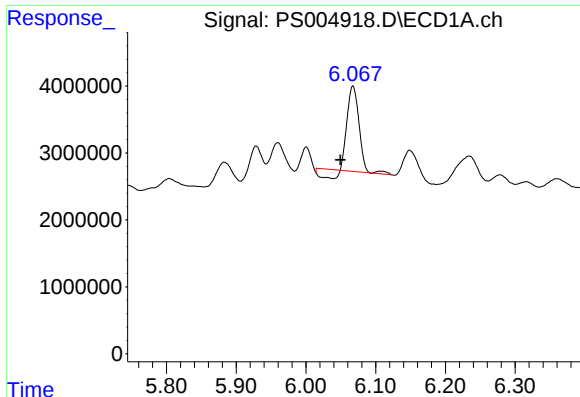
#4 2,4-DCAA

R.T.: 5.574 min  
Delta R.T.: -0.021 min  
Response: 122677612  
Conc: 87.52 ng/ml



#4 2,4-DCAA

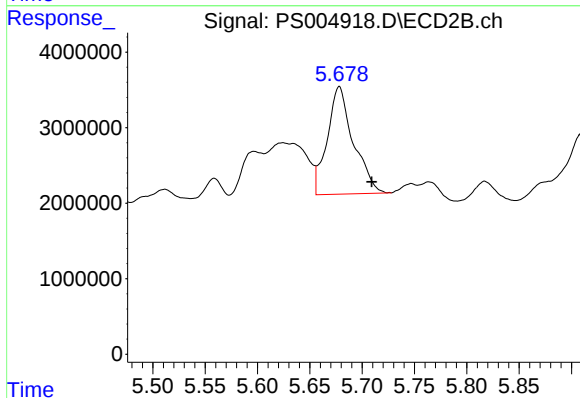
R.T.: 5.286 min  
Delta R.T.: -0.018 min  
Response: 72148462  
Conc: 74.78 ng/ml



#7 MCPA

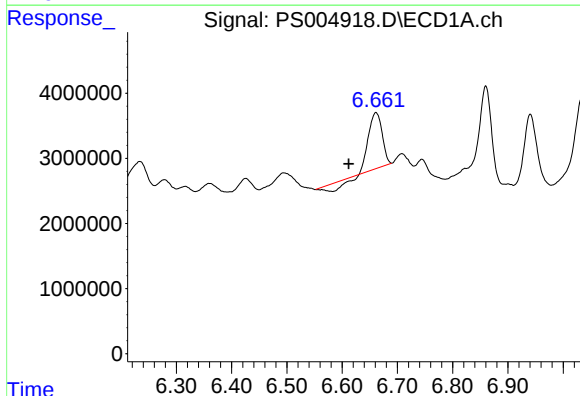
R.T.: 6.067 min  
Delta R.T.: 0.018 min  
Response: 14377218  
Conc: 2.48 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FK-SF-03-008-A



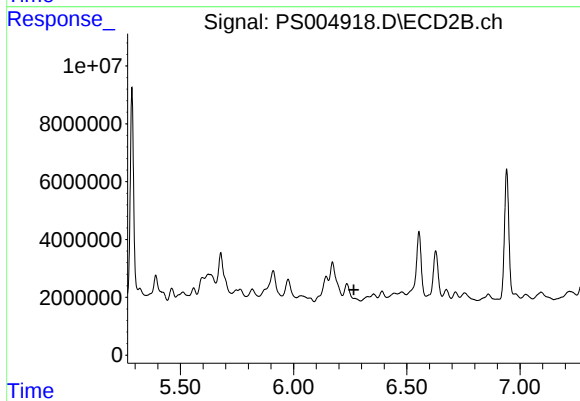
#7 MCPA

R.T.: 5.678 min  
Delta R.T.: -0.031 min  
Response: 24728514  
Conc: 6.04 ug/ml



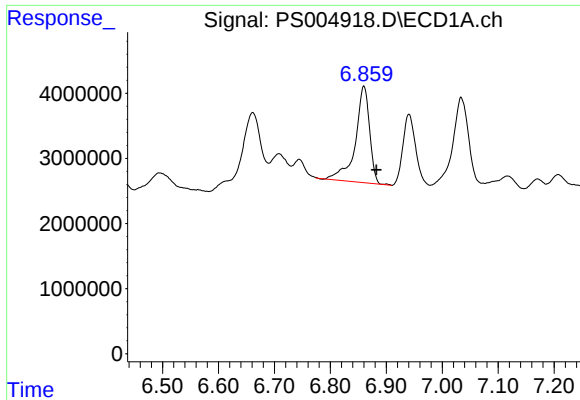
#9 2,4-D

R.T.: 6.661 min  
Delta R.T.: 0.049 min  
Response: 11958582  
Conc: 8.74 ng/ml



#9 2,4-D

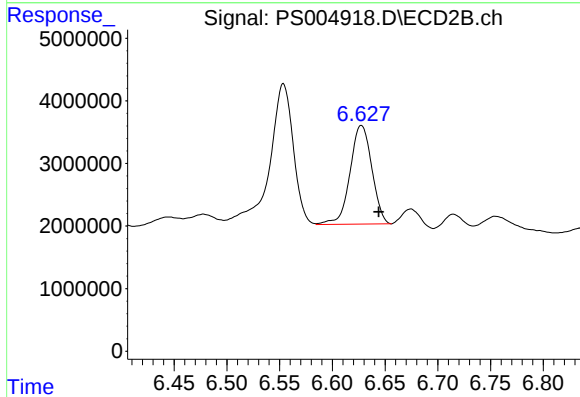
R.T.: 0.000 min  
Exp R.T.: 6.266 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

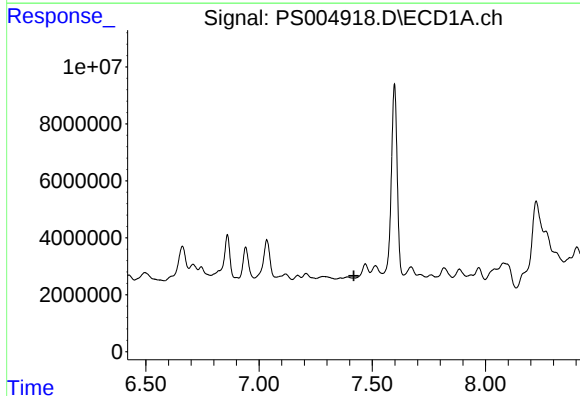
R.T.: 6.860 min  
Delta R.T.: -0.022 min  
Response: 26402751  
Conc: 1.50 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FK-SF-03-008-A



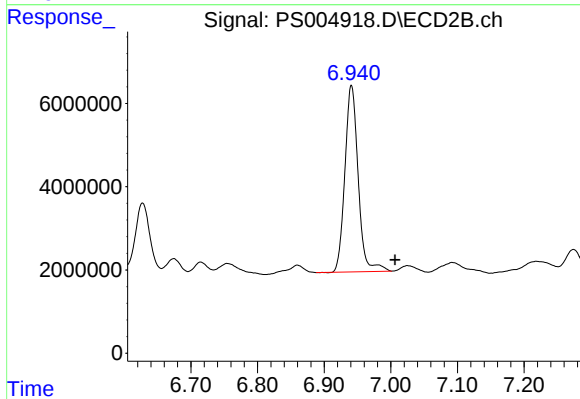
#10 Pentachlorophenol

R.T.: 6.628 min  
Delta R.T.: -0.016 min  
Response: 22688398  
Conc: 1.85 ng/ml



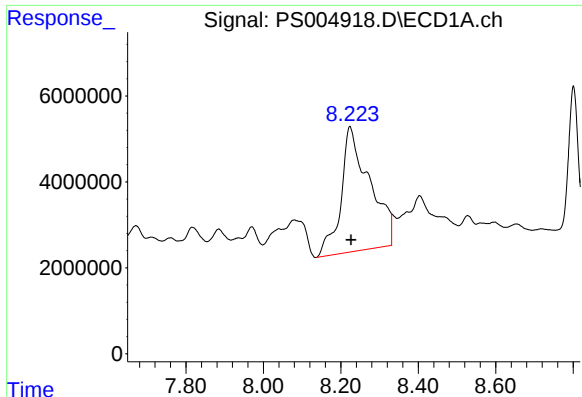
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 7.419 min  
Response: 0  
Conc: N.D.



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

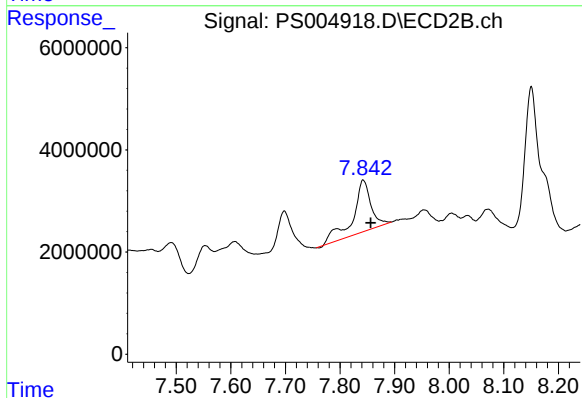
R.T.: 6.941 min  
Delta R.T.: -0.065 min  
Response: 61973339  
Conc: 12.04 ng/ml



#13 2,4-DB

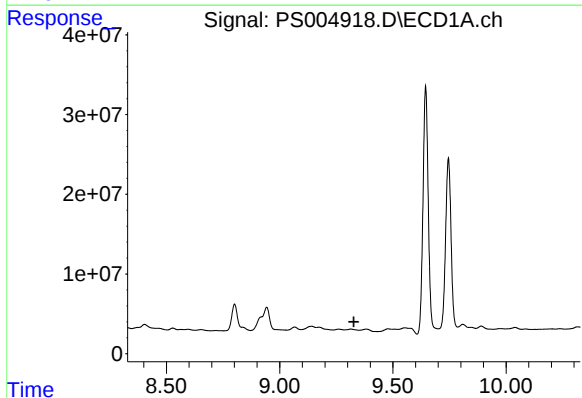
R.T.: 8.224 min  
Delta R.T.: -0.003 min  
Response: 149559538  
Conc: 154.83 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FK-SF-03-008-A



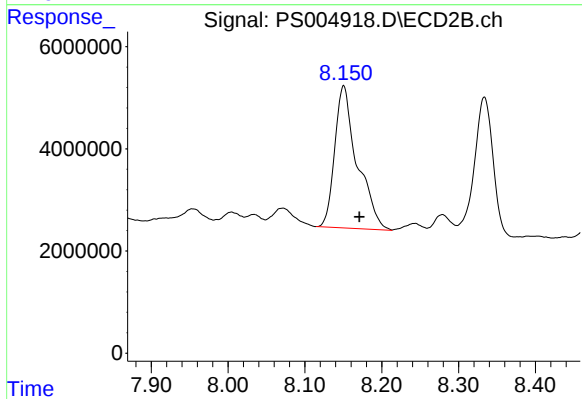
#13 2,4-DB

R.T.: 7.843 min  
Delta R.T.: -0.014 min  
Response: 23151087  
Conc: 35.42 ng/ml



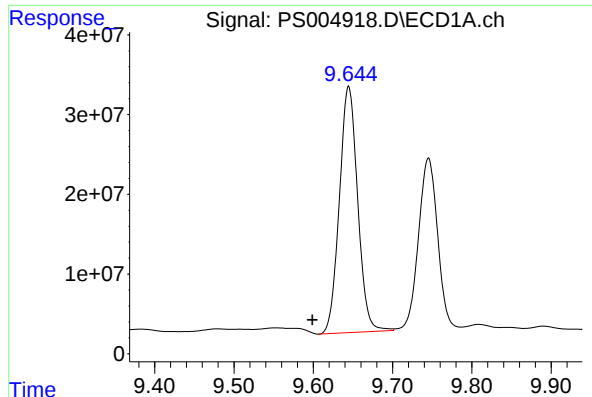
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.328 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

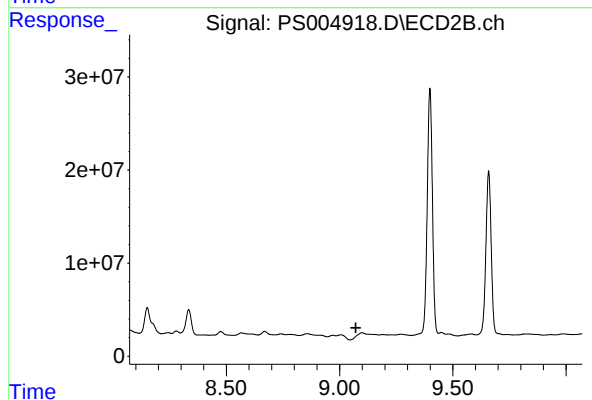
R.T.: 8.150 min  
Delta R.T.: -0.021 min  
Response: 56339196  
Conc: 14.66 ng/ml



#16 DCPA

R.T.: 9.645 min  
Delta R.T.: 0.046 min  
Response: 495275893  
Conc: 55.61 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
FK-SF-03-008-A



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 9.072 min  
Response: 0  
Conc: N.D.