

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112219\  
 Data File : PS007789.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2019 18:43  
 Operator : SM\AJ  
 Sample : K5933-10  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 WC-COMP-02

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 23 01:32:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110619.M  
 Quant Title : 8080.M  
 QLast Update : Wed Nov 06 02:45:11 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     | 5.425 | 0.000 | 331.2E6  | 0        | 240.488 | N.D. #   |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 1.988 | 1.694 | 98391650 | 60720569 | 54.385  | 51.137   |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.485 | 0        | 54863147 | N.D.    | 60.728   |
| 3) T                        | 4-Nitroph... | 5.235 | 0.000 | 33152560 | 0        | 52.021  | N.D. #   |
| 5) T                        | DICAMBA      | 5.518 | 0.000 | 51770160 | 0        | 10.176  | N.D. #   |
| 7) T                        | MCPA         | 5.893 | 5.519 | 35487547 | 40094522 | 6.447   | 13.339 # |
| 8) T                        | DICHLORPROP  | 0.000 | 5.737 | 0        | 25420049 | N.D.    | 38.762   |
| 9) T                        | 2,4-D        | 6.477 | 0.000 | 91434349 | 0        | 65.192  | N.D. #   |
| 10) T                       | Pentachlo... | 6.670 | 6.434 | 239.0E6  | 120.4E6  | 12.611  | 12.293   |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.833 | 0        | 7559646  | N.D.    | 1.931    |
| 12) T                       | 2,4,5-T      | 0.000 | 7.219 | 0        | 32665298 | N.D.    | 8.845    |
| 14) T                       | DINOSEB      | 0.000 | 7.940 | 0        | 13608767 | N.D.    | 4.681    |
| 15) T                       | Picloram     | 8.904 | 8.900 | 51808657 | 27451610 | 4.666   | 4.685    |
| 16) T                       | DCPA         | 0.000 | 8.796 | 0        | 39358385 | N.D.    | 7.532    |
| -----                       |              |       |       |          |          |         |          |

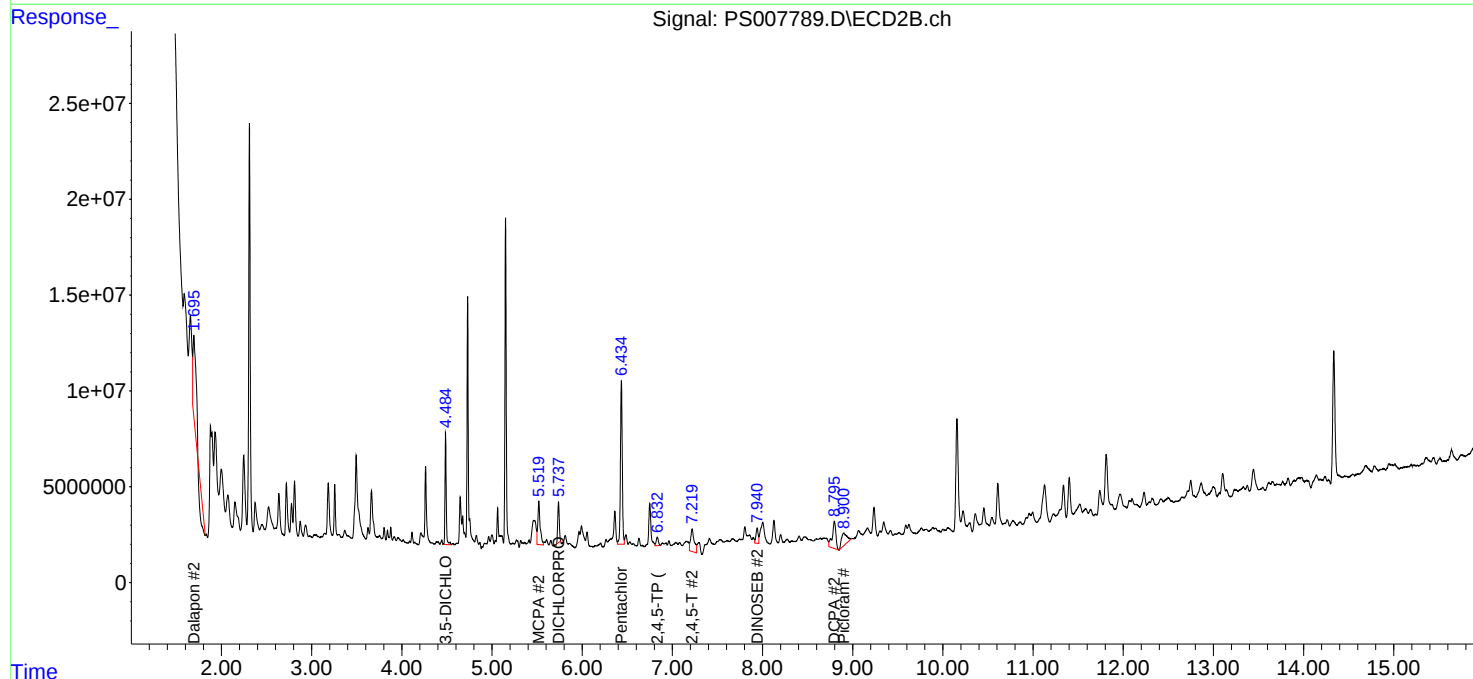
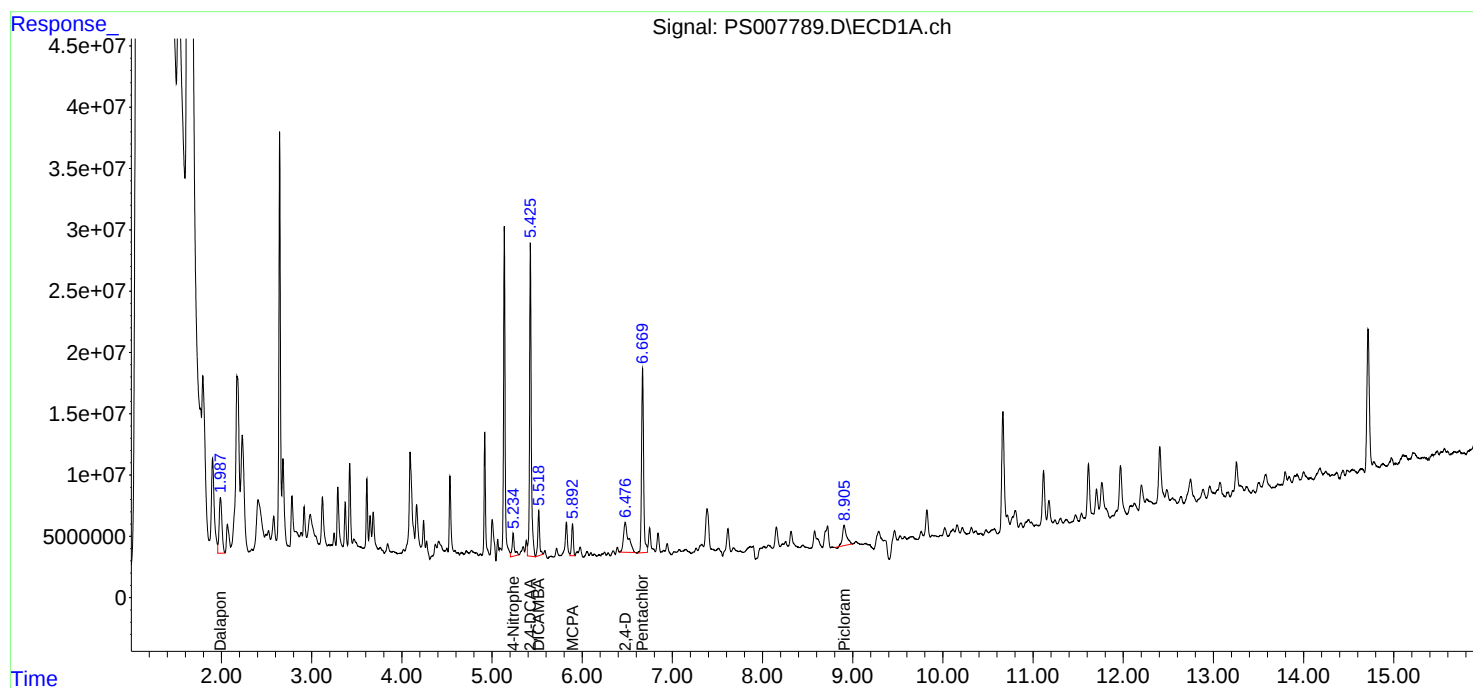
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

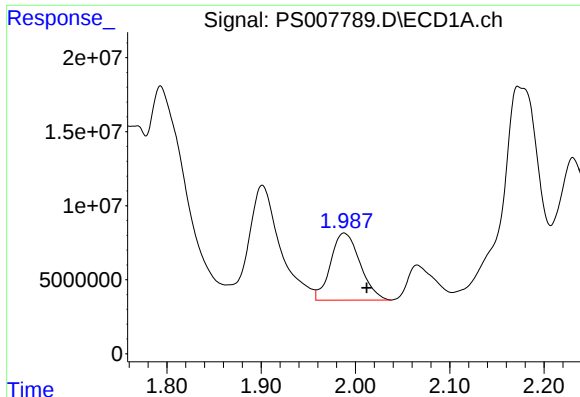
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WC-COMP-02

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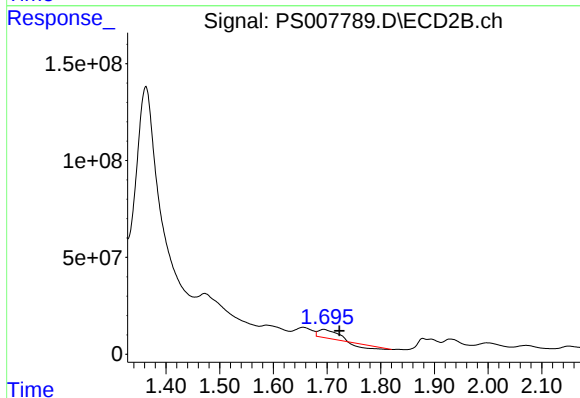




#1 Dalapon

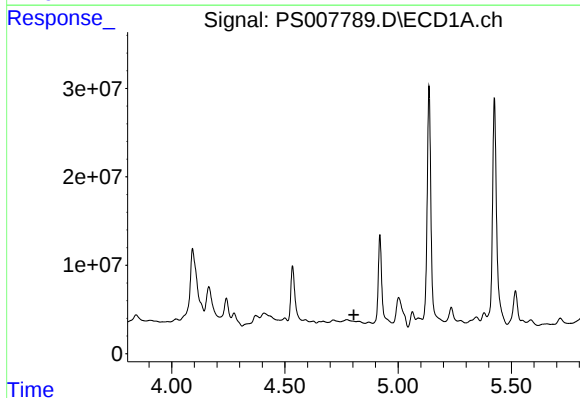
R.T.: 1.988 min  
Delta R.T.: -0.024 min  
Response: 98391650  
Conc: 54.38 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-COMP-02



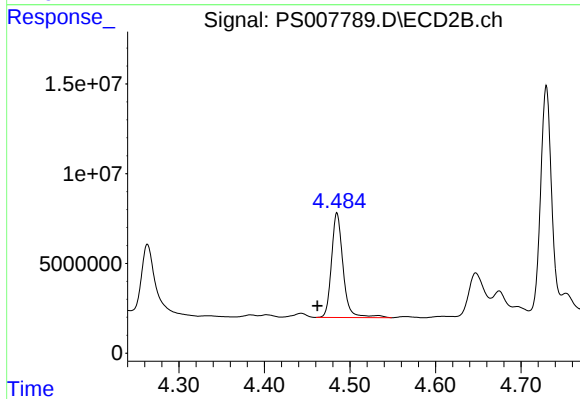
#1 Dalapon

R.T.: 1.694 min  
Delta R.T.: -0.030 min  
Response: 60720569  
Conc: 51.14 ng/ml



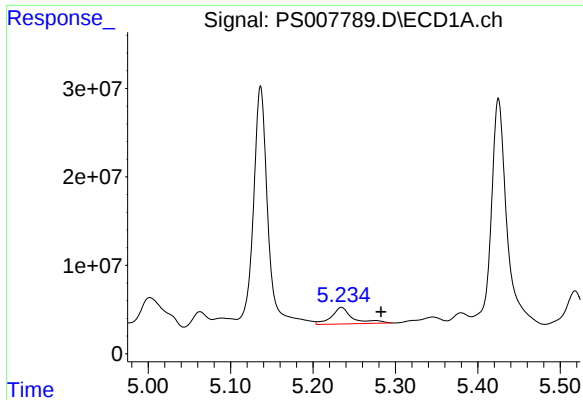
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.804 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

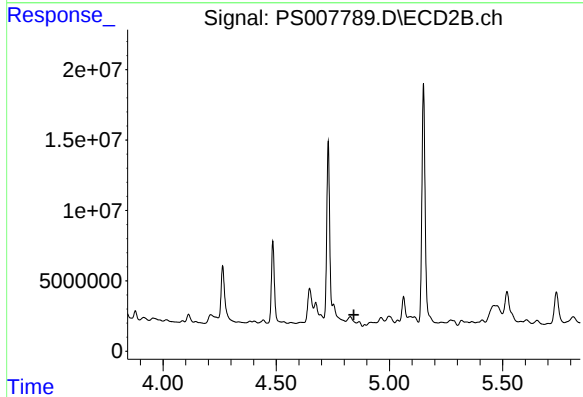
R.T.: 4.485 min  
Delta R.T.: 0.023 min  
Response: 54863147  
Conc: 60.73 ng/ml



#3 4-Nitrophenol

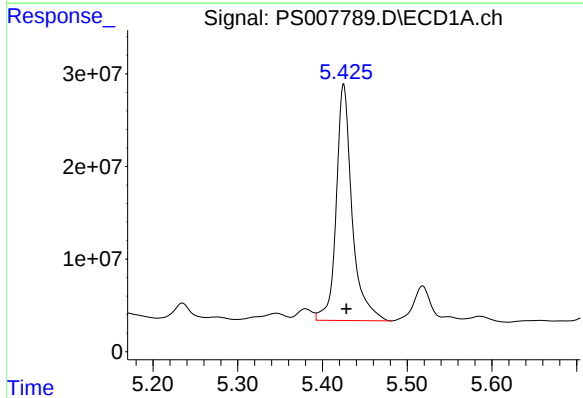
R.T.: 5.235 min  
Delta R.T.: -0.048 min  
Response: 33152560  
Conc: 52.02 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-COMP-02



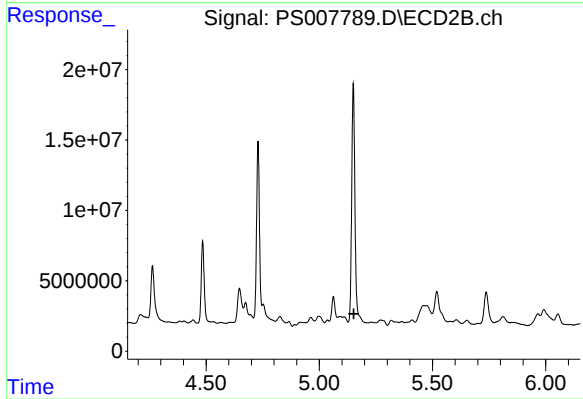
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 4.843 min  
Response: 0  
Conc: N.D.



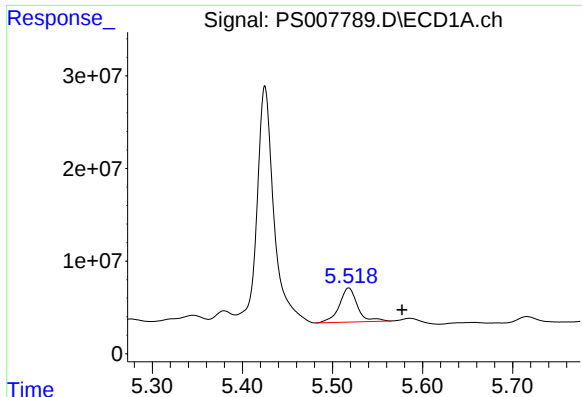
#4 2,4-DCAA

R.T.: 5.425 min  
Delta R.T.: -0.003 min  
Response: 331196750  
Conc: 240.49 ng/ml



#4 2,4-DCAA

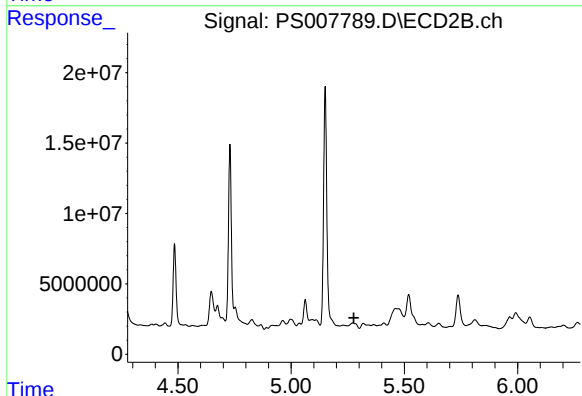
R.T.: 0.000 min  
Exp R.T.: 5.153 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

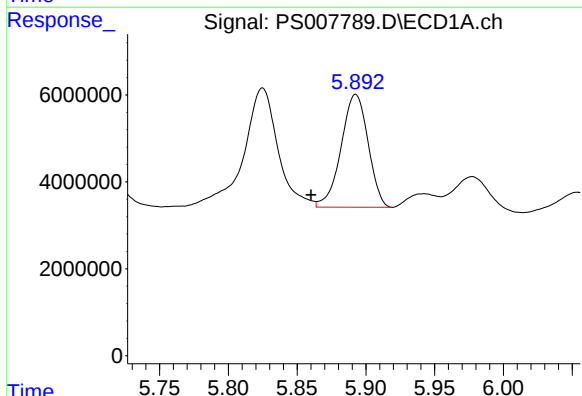
R.T.: 5.518 min  
Delta R.T.: -0.059 min  
Response: 51770160  
Conc: 10.18 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-COMP-02



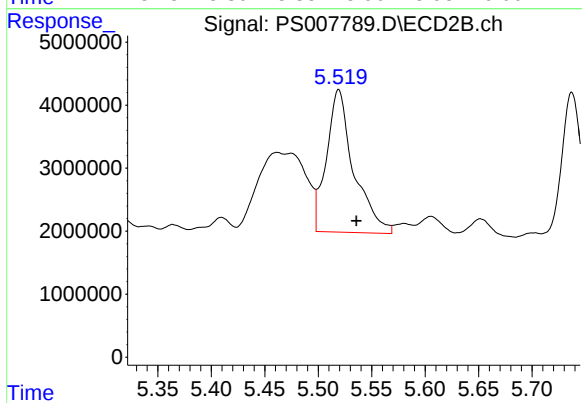
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T.: 5.277 min  
Response: 0  
Conc: N.D.



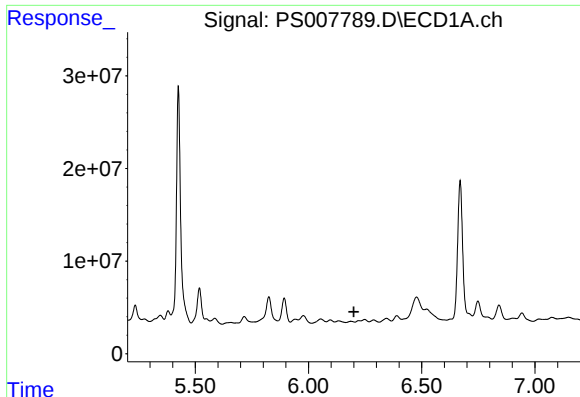
#7 MCPA

R.T.: 5.893 min  
Delta R.T.: 0.032 min  
Response: 35487547  
Conc: 6.45 ug/ml



#7 MCPA

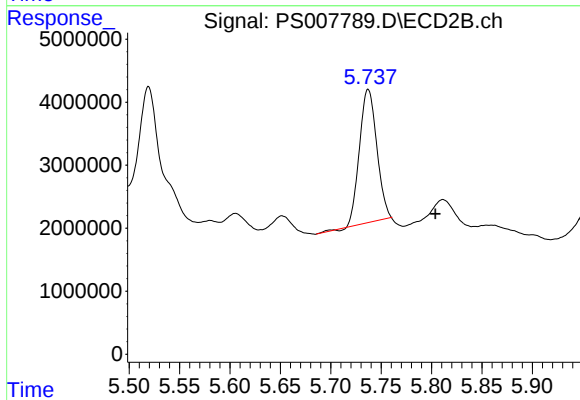
R.T.: 5.519 min  
Delta R.T.: -0.017 min  
Response: 40094522  
Conc: 13.34 ug/ml



#8 DICHLORPROP

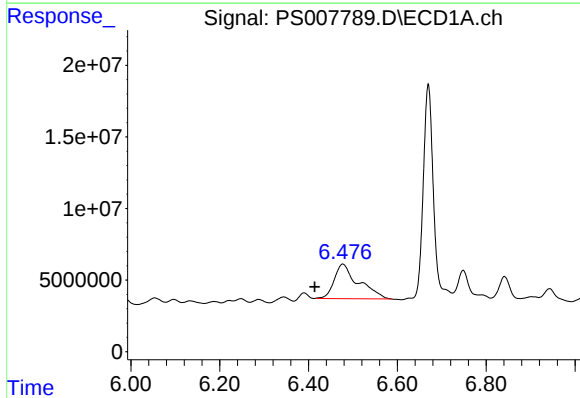
R.T.: 0.000 min  
Exp R.T.: 6.200 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
WC-COMP-02



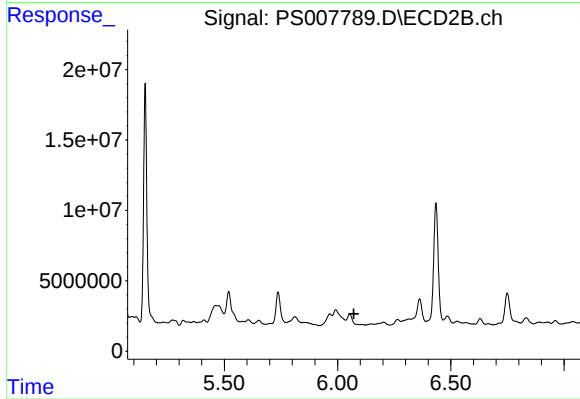
#8 DICHLORPROP

R.T.: 5.737 min  
Delta R.T.: -0.067 min  
Response: 25420049  
Conc: 38.76 ng/ml



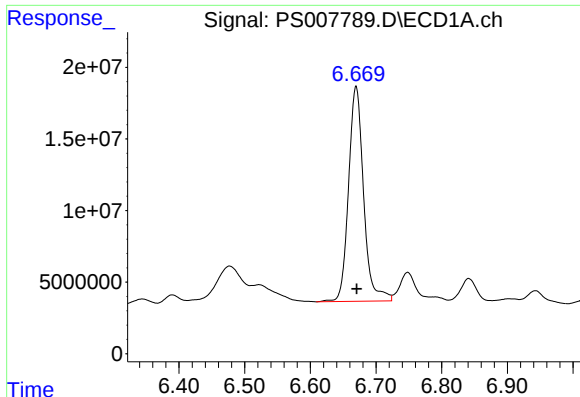
#9 2,4-D

R.T.: 6.477 min  
Delta R.T.: 0.063 min  
Response: 91434349  
Conc: 65.19 ng/ml



#9 2,4-D

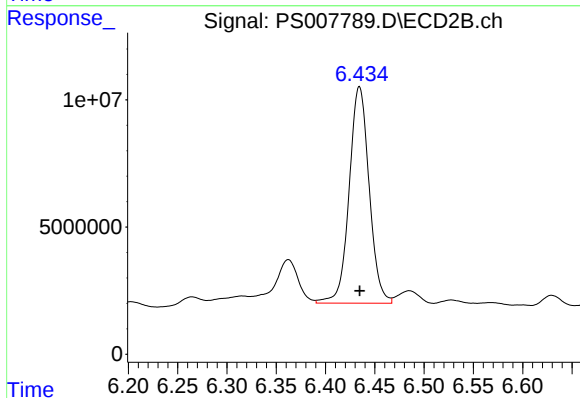
R.T.: 0.000 min  
Exp R.T.: 6.072 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

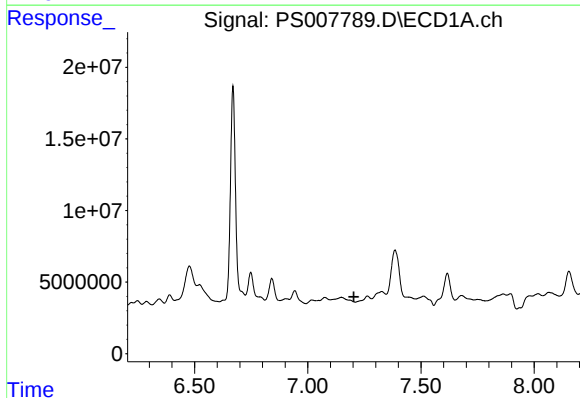
R.T.: 6.670 min  
Delta R.T.: -0.001 min  
Response: 238988310  
Conc: 12.61 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
WC-COMP-02



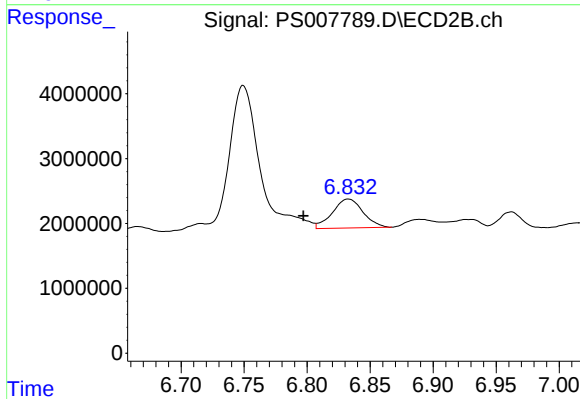
#10 Pentachlorophenol

R.T.: 6.434 min  
Delta R.T.: 0.000 min  
Response: 120375777  
Conc: 12.29 ng/ml



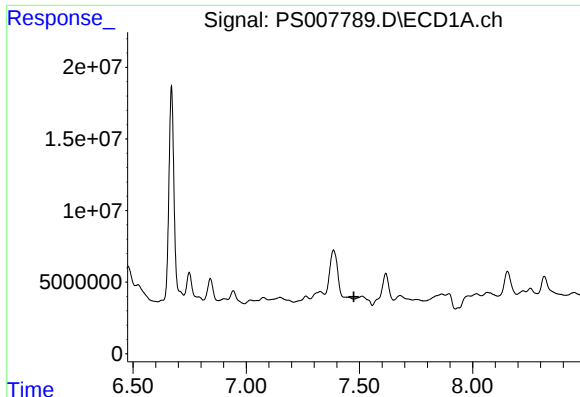
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 7.203 min  
Response: 0  
Conc: N.D.



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

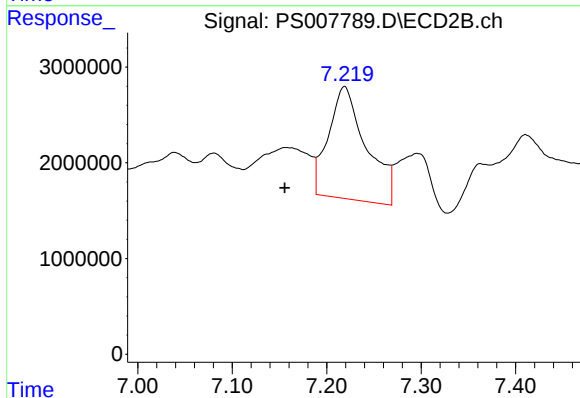
R.T.: 6.833 min  
Delta R.T.: 0.036 min  
Response: 7559646  
Conc: 1.93 ng/ml



#12 2,4,5-T

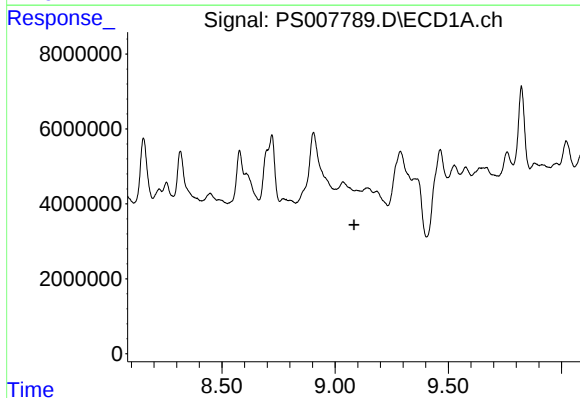
R.T.: 0.000 min  
Exp R.T. : 7.475 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
WC-COMP-02



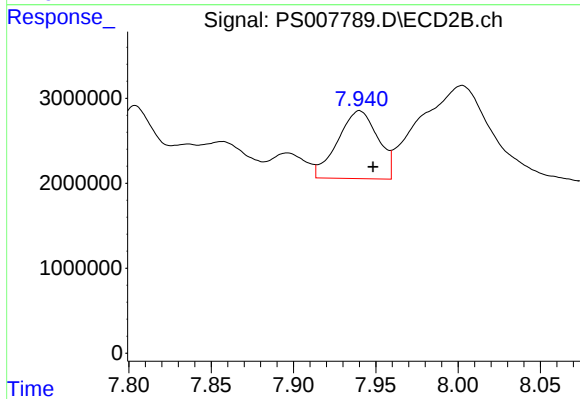
#12 2,4,5-T

R.T.: 7.219 min  
Delta R.T.: 0.063 min  
Response: 32665298  
Conc: 8.85 ng/ml



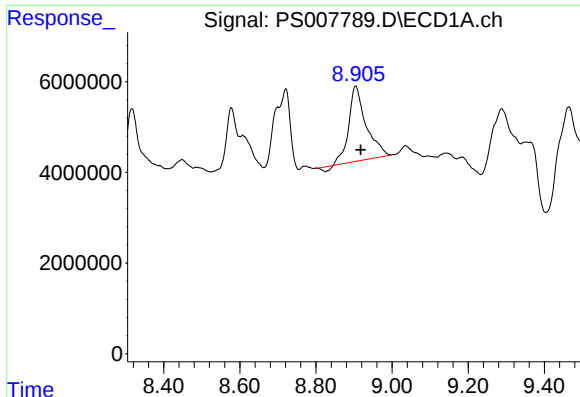
#14 DINOSEB

R.T.: 0.000 min  
Exp R.T. : 9.083 min  
Response: 0  
Conc: N.D.



#14 DINOSEB

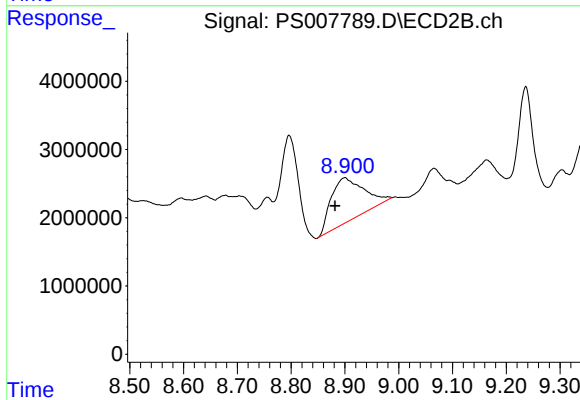
R.T.: 7.940 min  
Delta R.T.: -0.008 min  
Response: 13608767  
Conc: 4.68 ng/ml



#15 Picloram

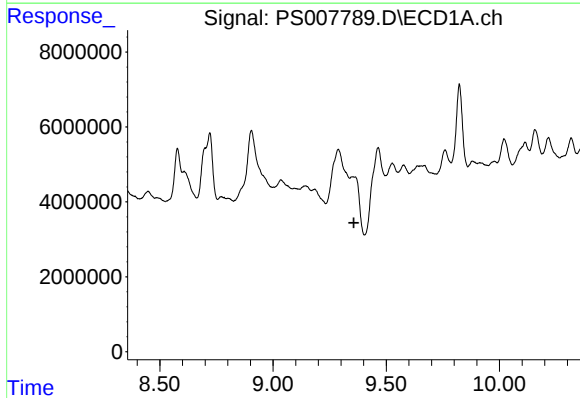
R.T.: 8.904 min  
Delta R.T.: -0.014 min  
Response: 51808657  
Conc: 4.67 ng/ml

Instrument :  
ECD\_S  
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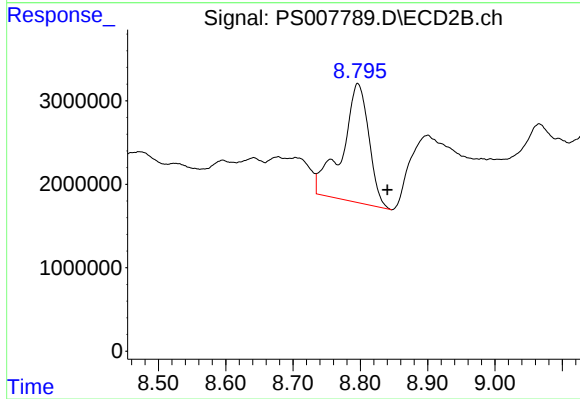
#15 Picloram

R.T.: 8.900 min  
Delta R.T.: 0.018 min  
Response: 27451610  
Conc: 4.69 ng/ml



#16 DCPA

R.T.: 0.000 min  
Exp R.T. : 9.357 min  
Response: 0  
Conc: N.D.



#16 DCPA

R.T.: 8.796 min  
Delta R.T.: -0.044 min  
Response: 39358385  
Conc: 7.53 ng/ml