

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062718\  
 Data File : PS000692.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2018 03:48  
 Operator : UA  
 Sample : J3242-14  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 06:55:20 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 18 00:27:44 2018  
 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     | 11.792 | 11.174 | 73015728 | 60708209 | 193.853 | 178.391  |
| Target Compounds            |              |        |        |          |          |         |          |
| 2) T                        | 3,5-DICHL... | 0.000  | 9.322  | 0        | 1111930  | N.D.    | 2.417 #  |
| 3) T                        | 4-Nitroph... | 11.450 | 10.331 | 2738660  | 3753178  | 11.650  | 19.153 # |
| 5) T                        | DICAMBA      | 12.182 | 11.559 | -248142  | 725430   | N.D.    | 0.586    |
| 6) T                        | MCP          | 12.474 | 0.000  | 8584018  | 0        | 7.580   | N.D. #   |
| 7) T                        | MCPA         | 12.703 | 0.000  | 606456   | 0        | 0.345   | N.D. #   |
| 8) T                        | DICHLORPROP  | 13.294 | 12.625 | 1041167  | 175578   | 2.768   | 0.545 #  |
| 10) T                       | Pentachlo... | 14.064 | 13.624 | 1332140  | 758706   | 0.254   | 0.160 #  |
| 11) T                       | 2,4,5-TP ... | 14.982 | 14.249 | 567070   | 1091821  | 0.261   | 0.561 #  |
| 12) T                       | 2,4,5-T      | 0.000  | 14.843 | 0        | 2712731  | N.D.    | 1.604 #  |
| 13) T                       | 2,4-DB       | 0.000  | 15.442 | 0        | 1014310  | N.D.    | 4.097 #  |
| 14) T                       | DINOSEB      | 17.561 | 15.905 | 5041961  | 624367   | 3.386   | 0.479 #  |
| 15) T                       | Picloram     | 17.332 | 17.165 | 2158457  | 3735389  | 0.739   | 1.498 #  |
| 16) T                       | DCPA         | 17.928 | 17.069 | 1562044  | 2596843  | 0.610   | 1.126 #  |
| -----                       |              |        |        |          |          |         |          |

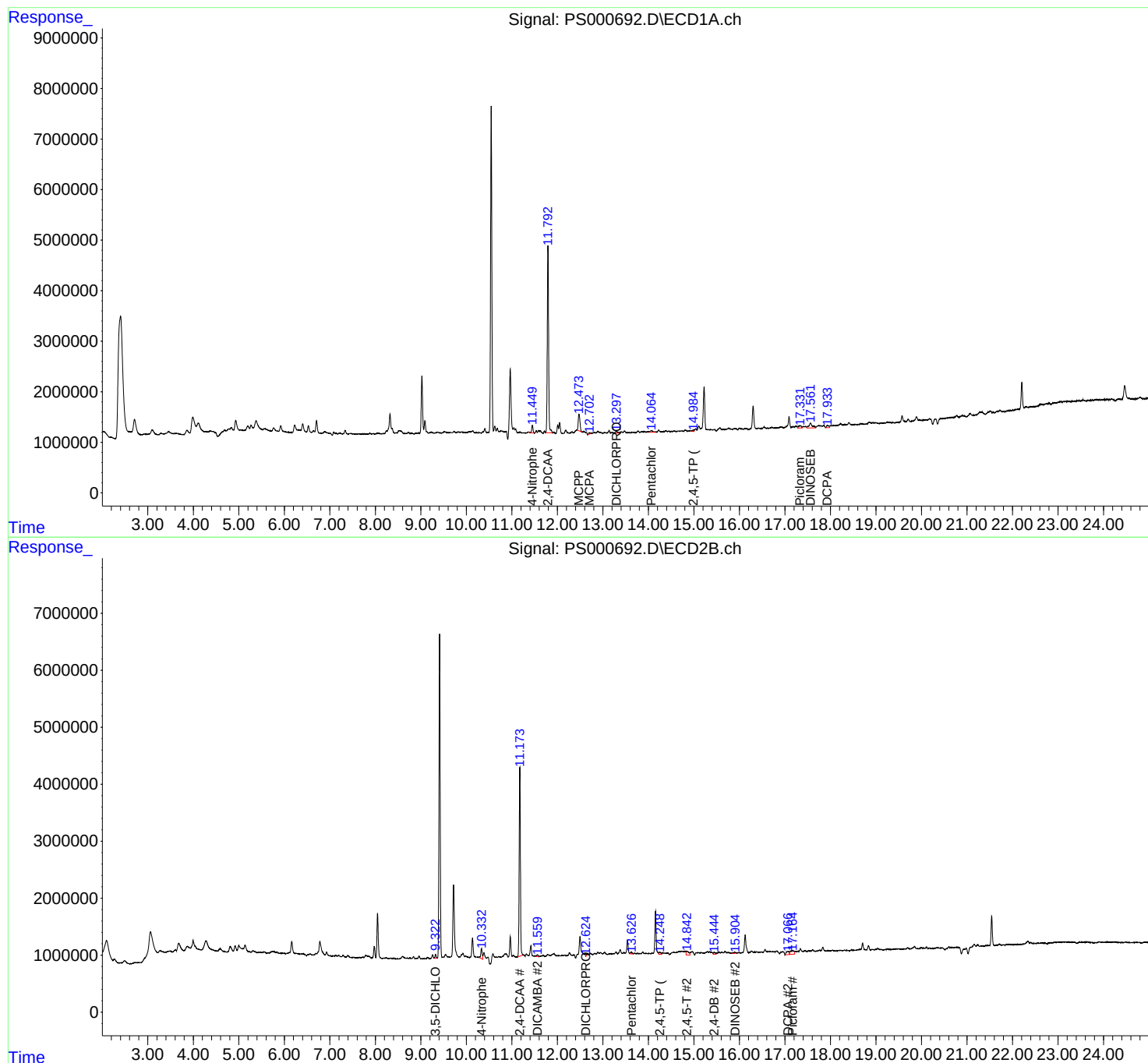
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

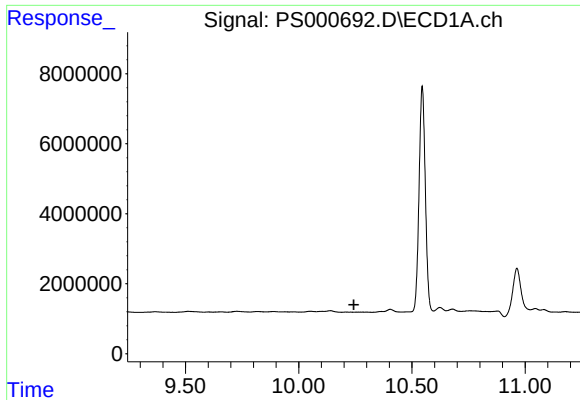
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062718\  
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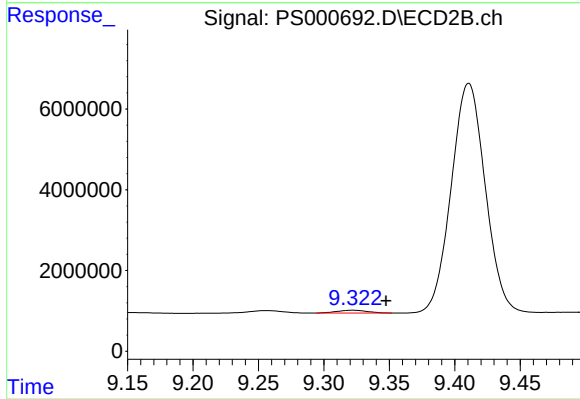




#2 3,5-DICHLOROBENZOIC ACID

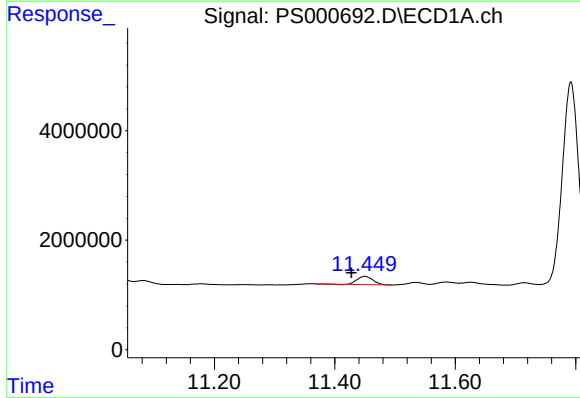
R.T.: 0.000 min  
Exp R.T.: 10.244 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



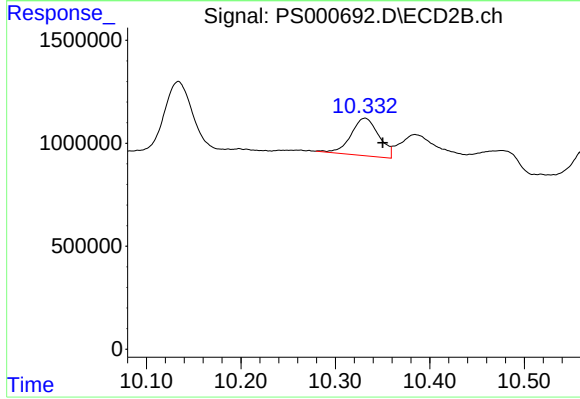
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.322 min  
Delta R.T.: -0.025 min  
Response: 1111930  
Conc: 2.42 ng/ml



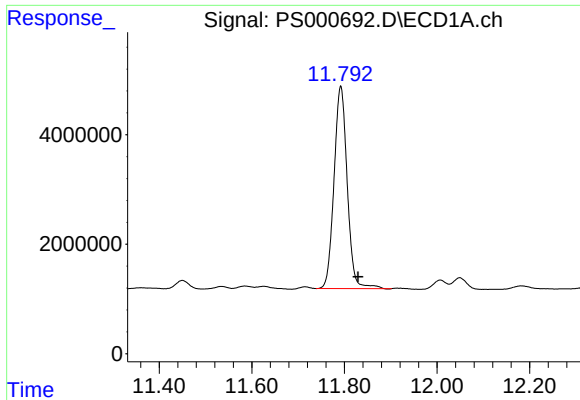
#3 4-Nitrophenol

R.T.: 11.450 min  
Delta R.T.: 0.022 min  
Response: 2738660  
Conc: 11.65 ng/ml



#3 4-Nitrophenol

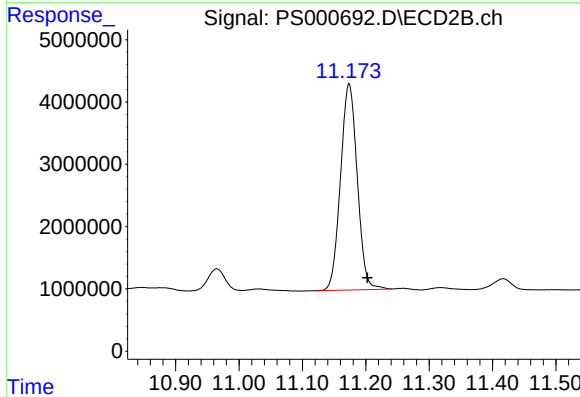
R.T.: 10.331 min  
Delta R.T.: -0.019 min  
Response: 3753178  
Conc: 19.15 ng/ml



#4 2,4-DCAA

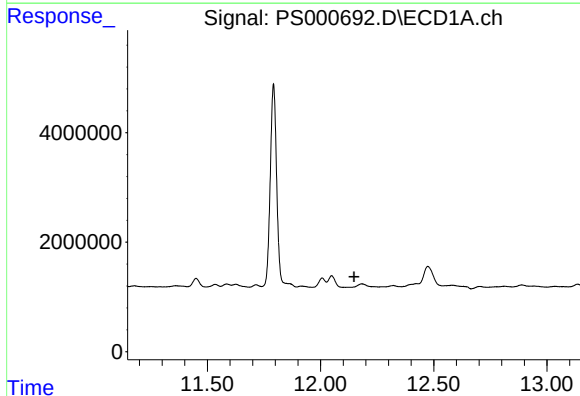
R.T.: 11.792 min  
Delta R.T.: -0.037 min  
Response: 73015728  
Conc: 193.85 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



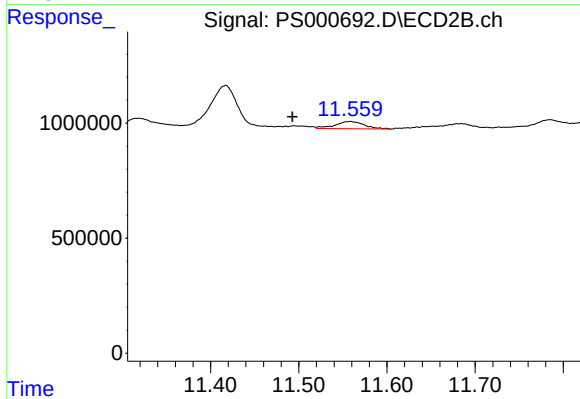
#4 2,4-DCAA

R.T.: 11.174 min  
Delta R.T.: -0.029 min  
Response: 60708209  
Conc: 178.39 ng/ml



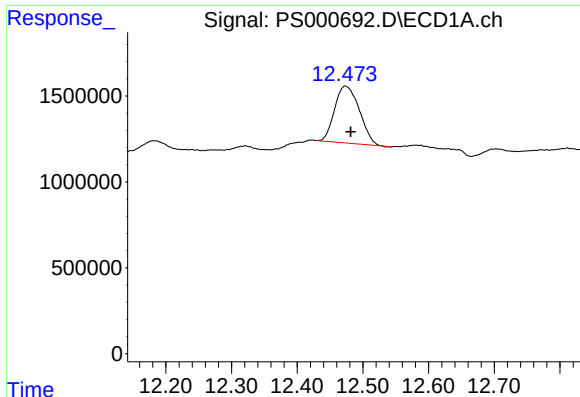
#5 DICAMBA

R.T.: 12.182 min  
Delta R.T.: 0.035 min  
Response: -248142  
Conc: N.D.



#5 DICAMBA

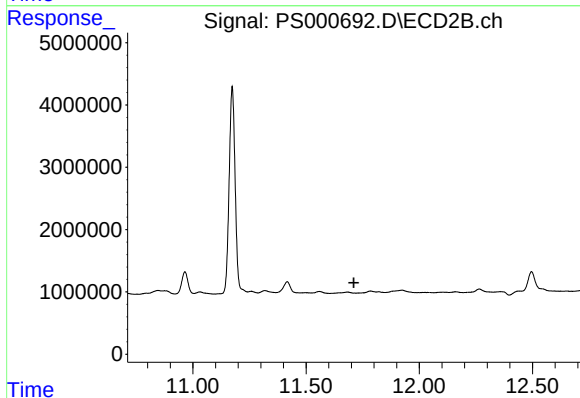
R.T.: 11.559 min  
Delta R.T.: 0.066 min  
Response: 725430  
Conc: 0.59 ng/ml



#6 MCPP

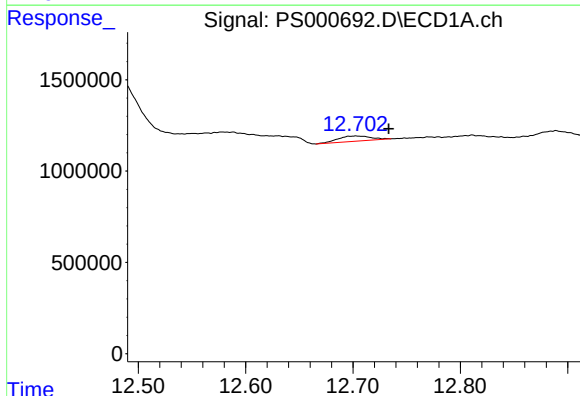
R.T.: 12.474 min  
Delta R.T.: -0.008 min  
Response: 8584018  
Conc: 7.58 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



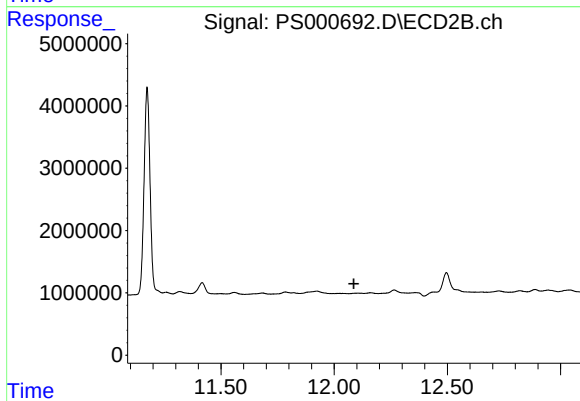
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 11.711 min  
Response: 0  
Conc: N.D.



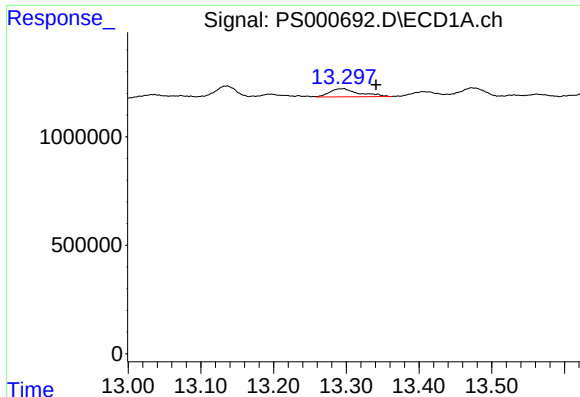
#7 MCPA

R.T.: 12.703 min  
Delta R.T.: -0.031 min  
Response: 606456  
Conc: 0.35 ug/ml



#7 MCPA

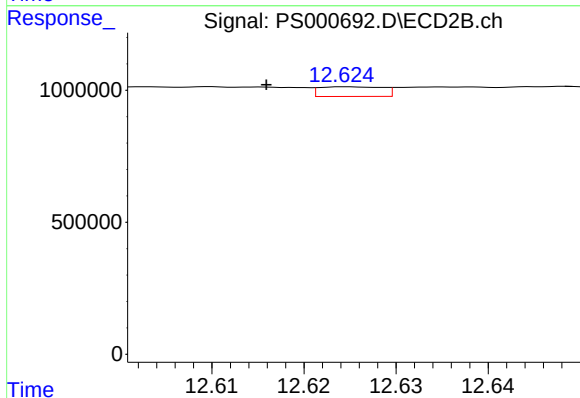
R.T.: 0.000 min  
Exp R.T. : 12.087 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

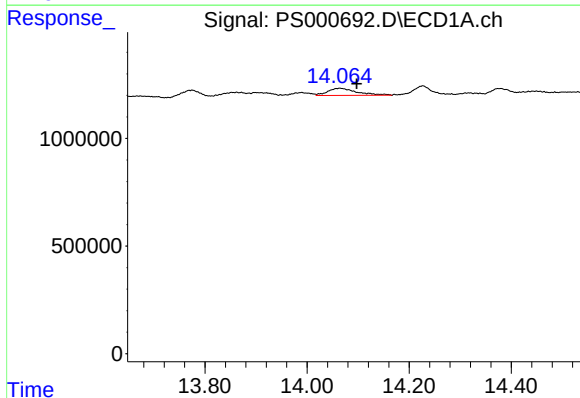
R.T.: 13.294 min  
Delta R.T.: -0.047 min  
Response: 1041167  
Conc: 2.77 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



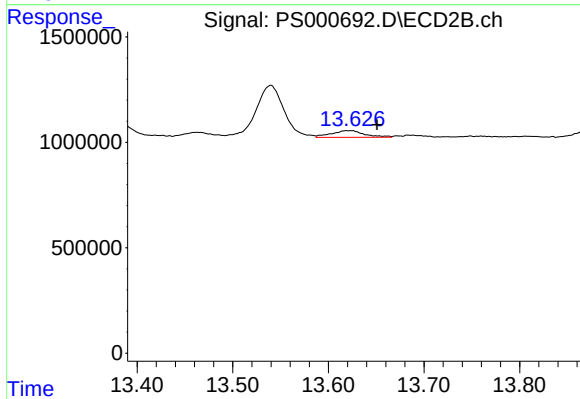
#8 DICHLORPROP

R.T.: 12.625 min  
Delta R.T.: 0.009 min  
Response: 175578  
Conc: 0.55 ng/ml



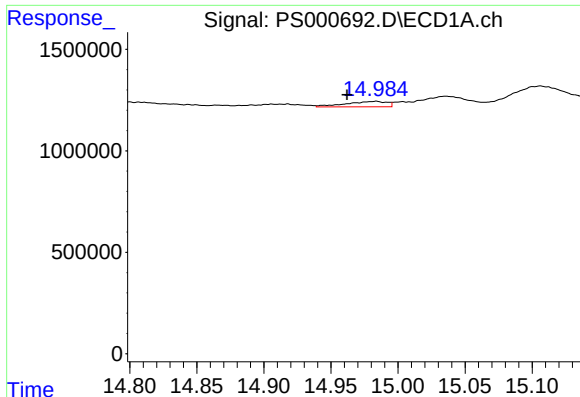
#10 Pentachlorophenol

R.T.: 14.064 min  
Delta R.T.: -0.033 min  
Response: 1332140  
Conc: 0.25 ng/ml



#10 Pentachlorophenol

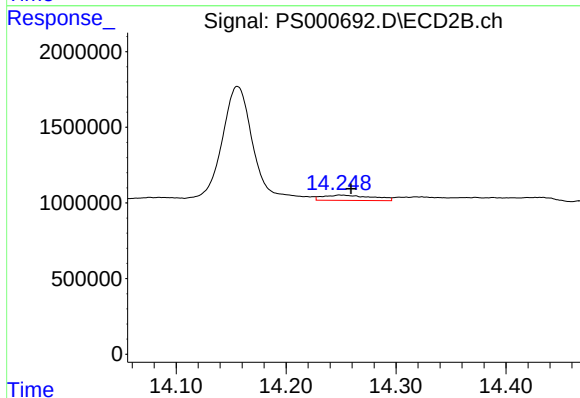
R.T.: 13.624 min  
Delta R.T.: -0.027 min  
Response: 758706  
Conc: 0.16 ng/ml



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

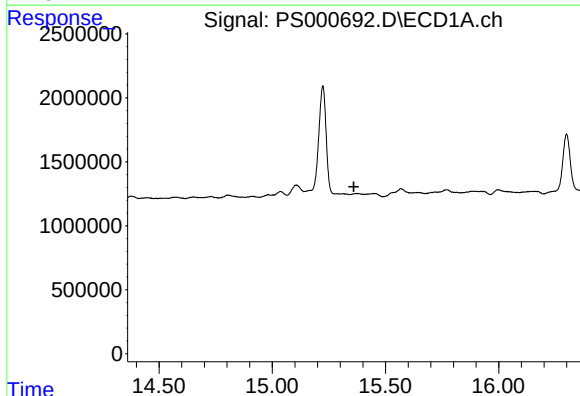
R.T.: 14.982 min  
Delta R.T.: 0.020 min  
Response: 567070  
Conc: 0.26 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



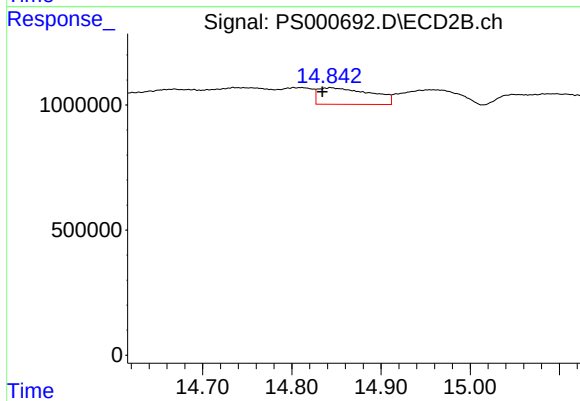
#11 2,4,5-TP (SILVEX)

R.T.: 14.249 min  
Delta R.T.: -0.010 min  
Response: 1091821  
Conc: 0.56 ng/ml



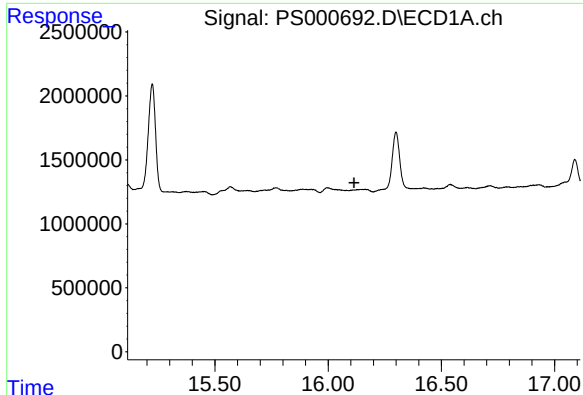
#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 15.360 min  
Response: 0  
Conc: N.D.



#12 2,4,5-T

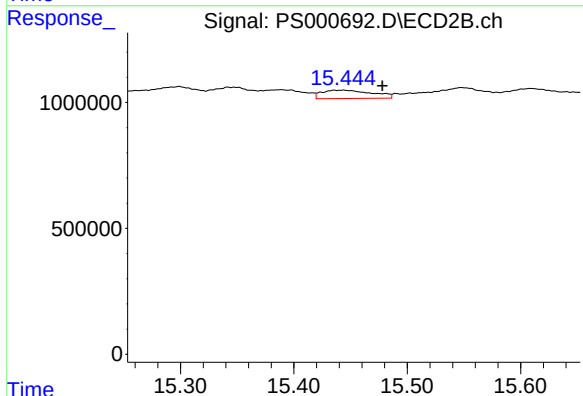
R.T.: 14.843 min  
Delta R.T.: 0.009 min  
Response: 2712731  
Conc: 1.60 ng/ml



#13 2,4-DB

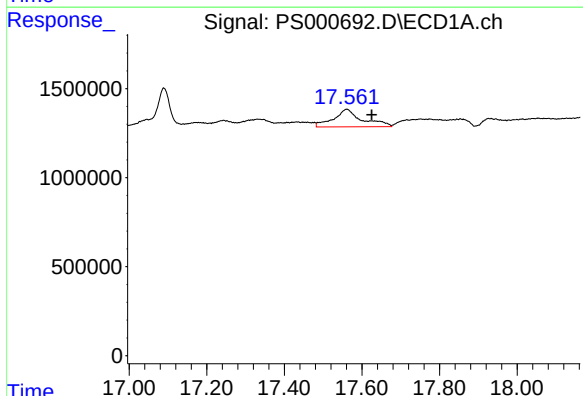
R.T.: 0.000 min  
Exp R.T.: 16.114 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



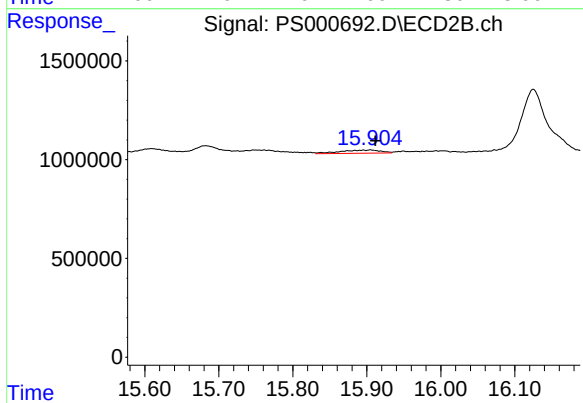
#13 2,4-DB

R.T.: 15.442 min  
Delta R.T.: -0.036 min  
Response: 1014310  
Conc: 4.10 ng/ml



#14 DINOSEB

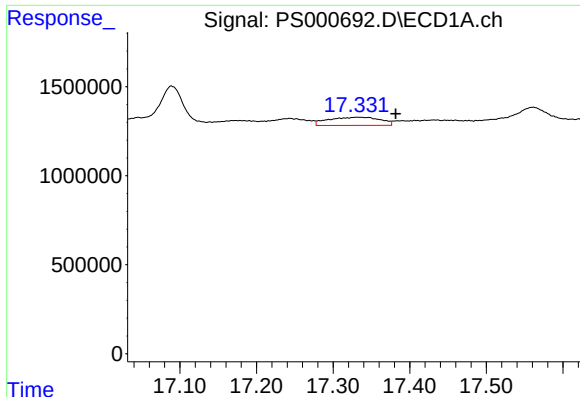
R.T.: 17.561 min  
Delta R.T.: -0.065 min  
Response: 5041961  
Conc: 3.39 ng/ml



#14 DINOSEB

R.T.: 15.905 min  
Delta R.T.: -0.006 min  
Response: 624367  
Conc: 0.48 ng/ml

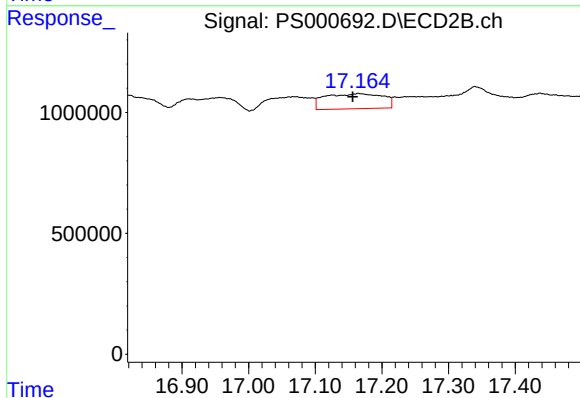




#15 Picloram

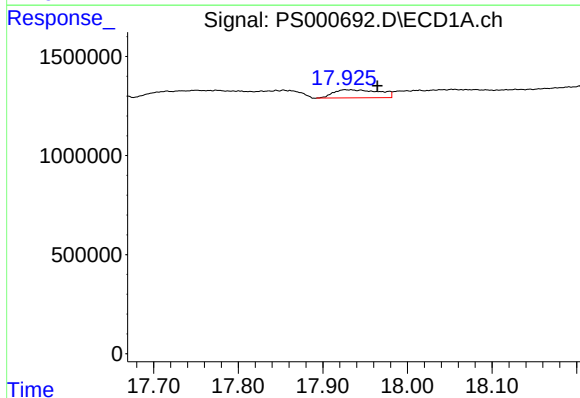
R.T.: 17.332 min  
Delta R.T.: -0.050 min  
Response: 2158457  
Conc: 0.74 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



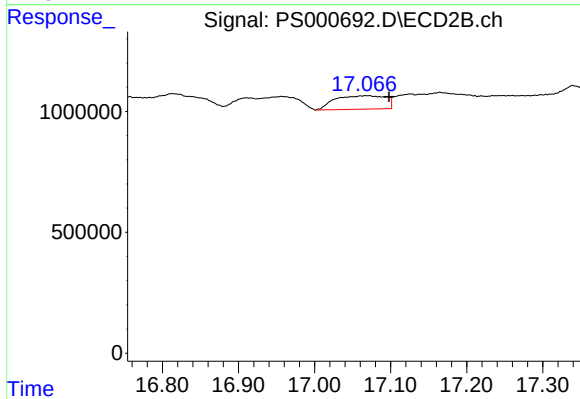
#15 Picloram

R.T.: 17.165 min  
Delta R.T.: 0.009 min  
Response: 3735389  
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 17.928 min  
Delta R.T.: -0.037 min  
Response: 1562044  
Conc: 0.61 ng/ml



#16 DCPA

R.T.: 17.069 min  
Delta R.T.: -0.029 min  
Response: 2596843  
Conc: 1.13 ng/ml