

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012219\  
 Data File : PS002927.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2019 13:04  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 23 08:17:37 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012219.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jan 23 08:15:42 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     | 11.289 | 10.788 | 173.5E6  | 224.7E6  | 514.309 | 572.918   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.846  | 2.312  | 322.4E6  | 305.8E6  | 662.874 | 646.549   |
| 2) T                        | 3,5-DICHL... | 9.717  | 8.946  | 345.3E6  | 272.2E6  | 665.900 | 556.409   |
| 5) T                        | DICAMBA      | 11.597 | 11.069 | 545.5E6  | 387.9E6  | 361.042 | 262.690 # |
| 7) T                        | MCPA         | 0.000  | 11.678 | 0        | 111.5E6  | N.D.    | 75.105 #  |
| 8) T                        | DICHLORPROP  | 12.787 | 12.195 | 257.5E6  | 192.5E6  | 693.097 | 511.988 # |
| 10) T                       | Pentachlo... | 13.516 | 13.202 | 1908.2E6 | 2207.6E6 | 333.062 | 384.241   |
| 11) T                       | 2,4,5-TP ... | 0.000  | 13.827 | 0        | 610.6E6  | N.D.    | 276.606 # |
| 12) T                       | 2,4,5-T      | 14.789 | 14.390 | 1341.3E6 | 251.9E6  | 656.941 | 145.335 # |
| 14) T                       | DINOSEB      | 17.009 | 15.468 | 826.6E6  | 883.1E6  | 528.781 | 529.678   |
| 15) T                       | Picloram     | 16.777 | 16.697 | 1067.0E6 | 1018.0E6 | 373.957 | 345.273   |
| 16) T                       | DCPA         | 17.354 | 16.643 | 1009.6E6 | 1466.2E6 | 380.070 | 498.851 # |
| -----                       |              |        |        |          |          |         |           |

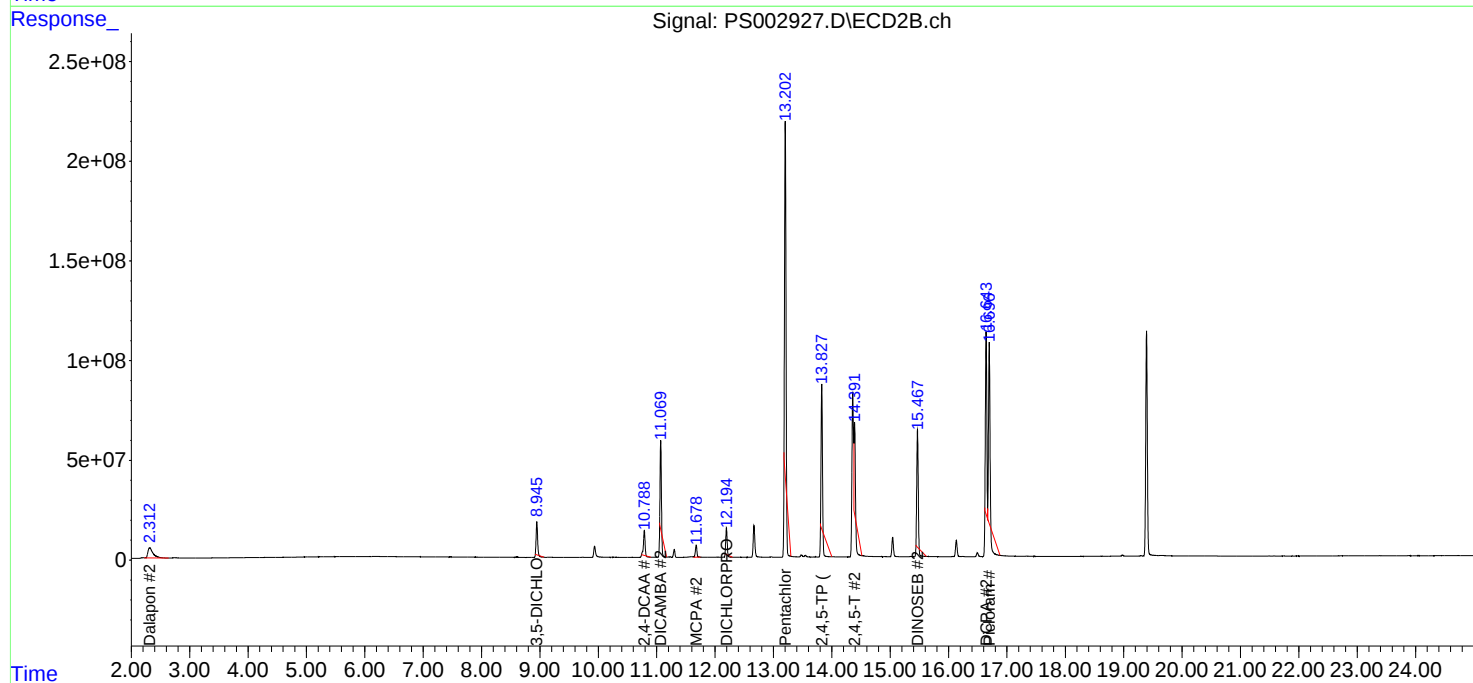
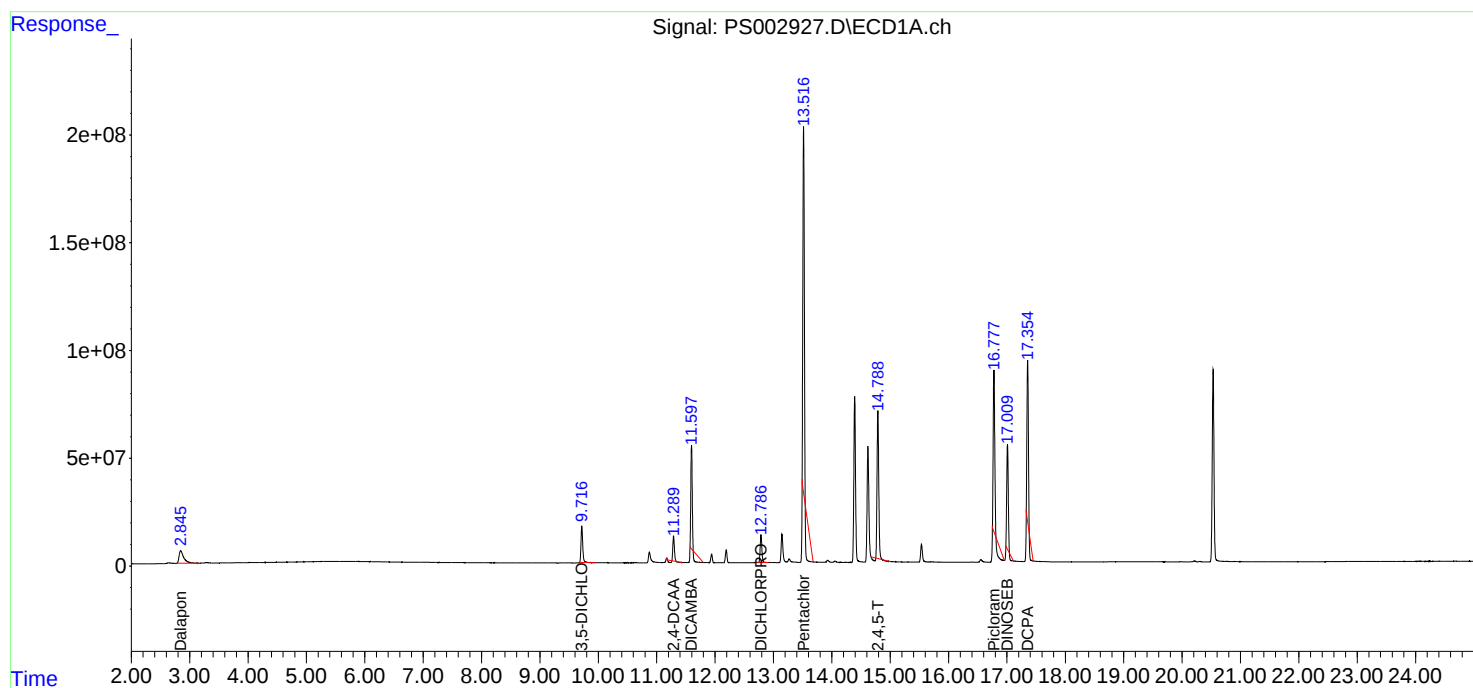
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

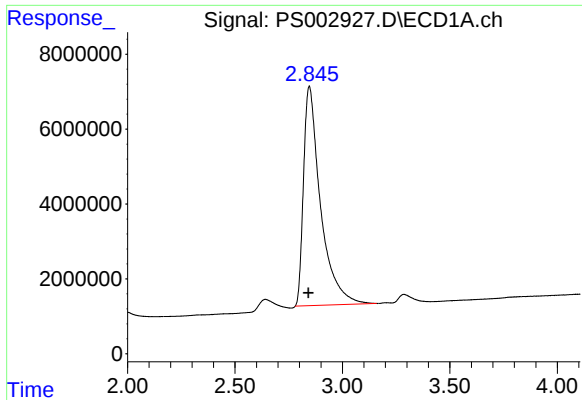
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012219\  
Data File : PS002927.D  
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Acq On : 22 Jan 2019 13:04  
Operator : EI\SJ  
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Instrument :  
ECD\_S  
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Integration File signal 1: autoint1.e  
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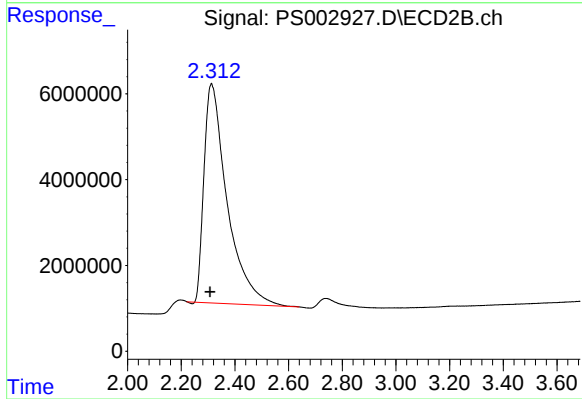




#1 Dalapon

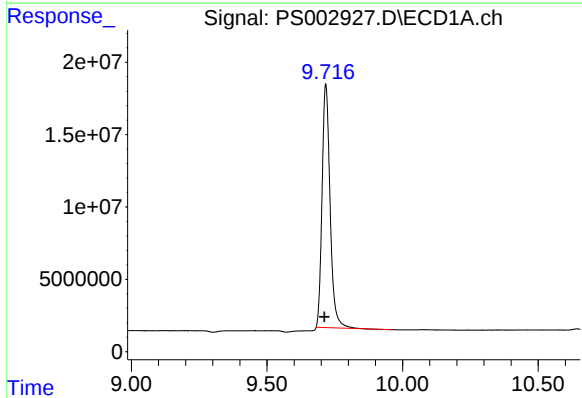
R.T.: 2.846 min  
Delta R.T.: 0.005 min  
Response: 322386779  
Conc: 662.87 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750



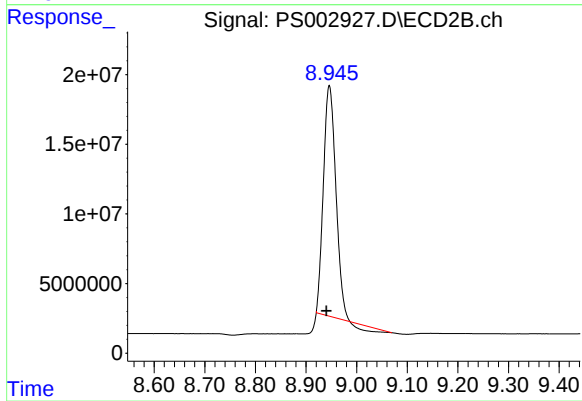
#1 Dalapon

R.T.: 2.312 min  
Delta R.T.: 0.005 min  
Response: 305832096  
Conc: 646.55 ng/ml



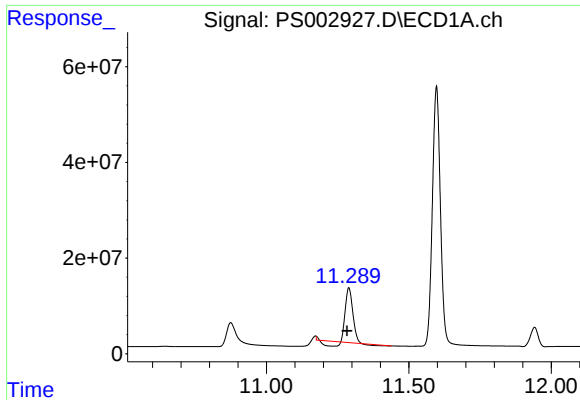
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.717 min  
Delta R.T.: 0.006 min  
Response: 345311038  
Conc: 665.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

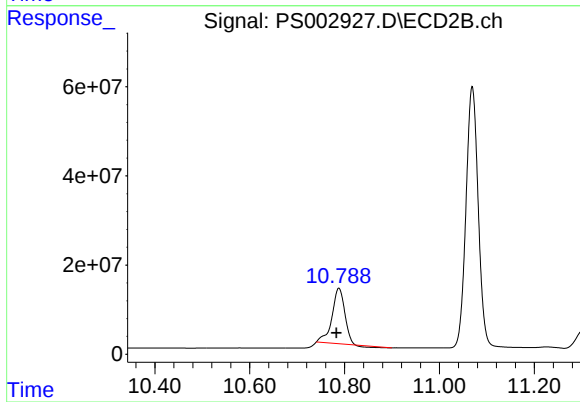
R.T.: 8.946 min  
Delta R.T.: 0.006 min  
Response: 272199630  
Conc: 556.41 ng/ml



#4 2,4-DCAA

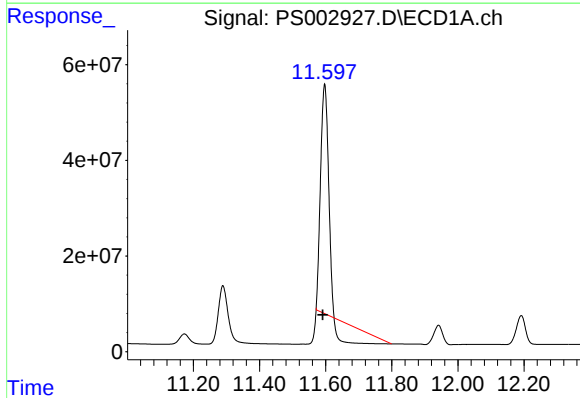
R.T.: 11.289 min  
Delta R.T.: 0.006 min  
Response: 173475948  
Conc: 514.31 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750



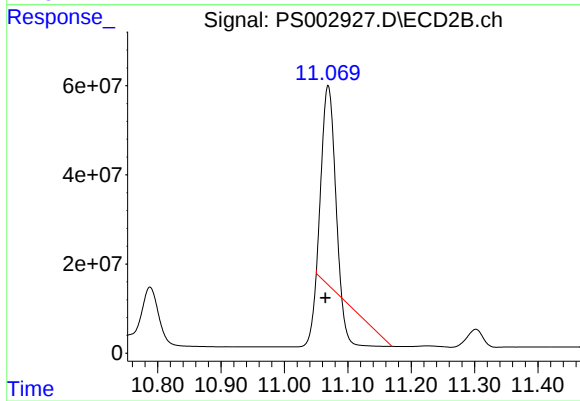
#4 2,4-DCAA

R.T.: 10.788 min  
Delta R.T.: 0.005 min  
Response: 224706933  
Conc: 572.92 ng/ml



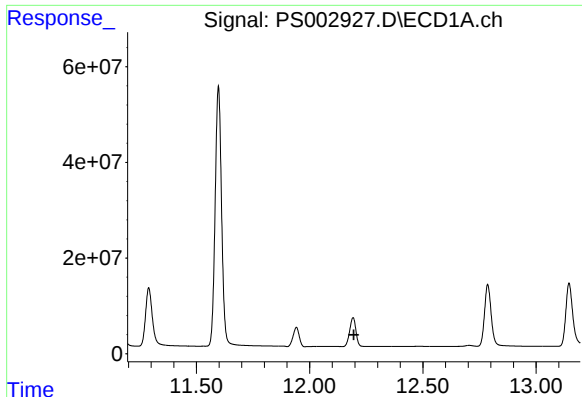
#5 DICAMBA

R.T.: 11.597 min  
Delta R.T.: 0.005 min  
Response: 545472956  
Conc: 361.04 ng/ml



#5 DICAMBA

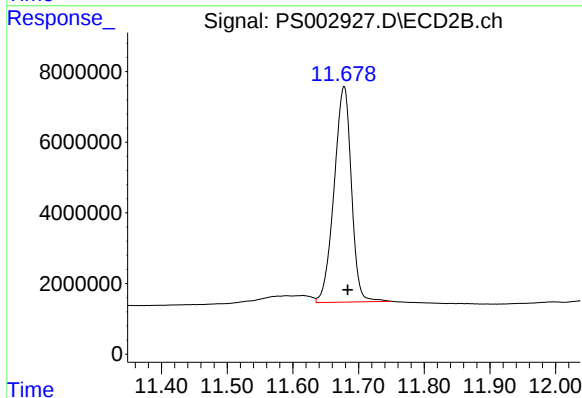
R.T.: 11.069 min  
Delta R.T.: 0.005 min  
Response: 387933647  
Conc: 262.69 ng/ml



#7 MCPA

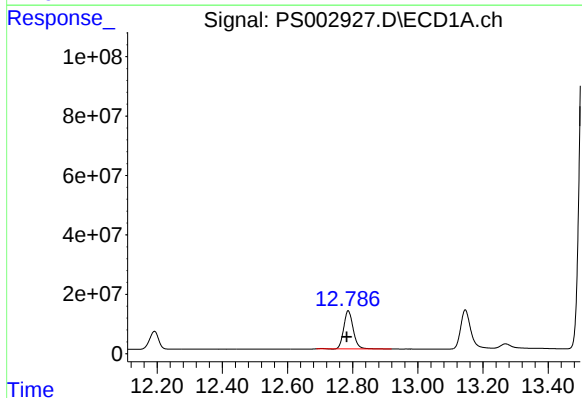
R.T.: 0.000 min  
Exp R.T.: 12.196 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750



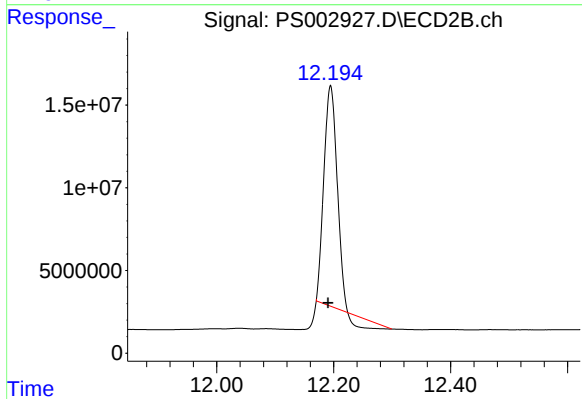
#7 MCPA

R.T.: 11.678 min  
Delta R.T.: -0.006 min  
Response: 111513695  
Conc: 75.10 ug/ml



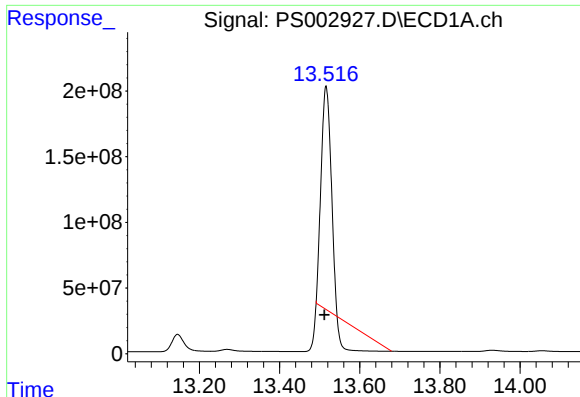
#8 DICHLORPROP

R.T.: 12.787 min  
Delta R.T.: 0.004 min  
Response: 257479507  
Conc: 693.10 ng/ml



#8 DICHLORPROP

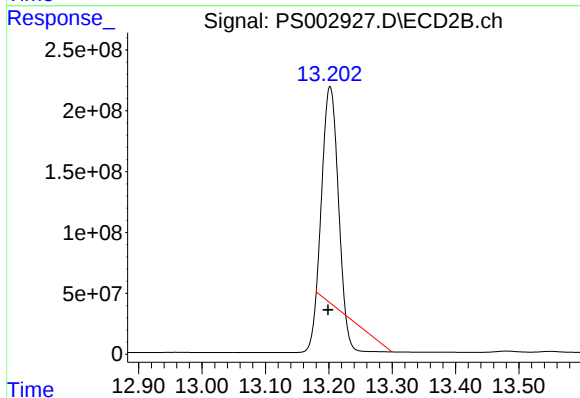
R.T.: 12.195 min  
Delta R.T.: 0.005 min  
Response: 192498483  
Conc: 511.99 ng/ml



#10 Pentachlorophenol

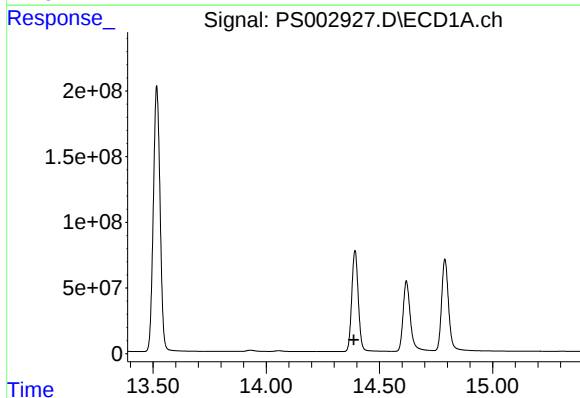
R.T.: 13.516 min  
Delta R.T.: 0.004 min  
Response: 1908237323  
Conc: 333.06 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750



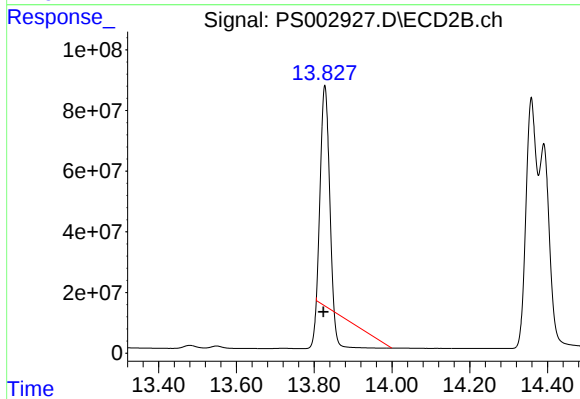
#10 Pentachlorophenol

R.T.: 13.202 min  
Delta R.T.: 0.003 min  
Response: 2207616204  
Conc: 384.24 ng/ml



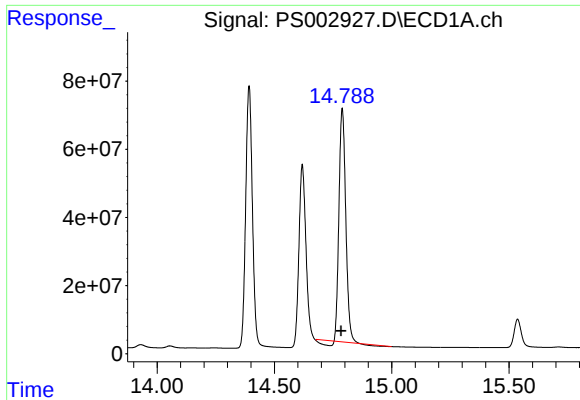
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 14.387 min  
Response: 0  
Conc: N.D.



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

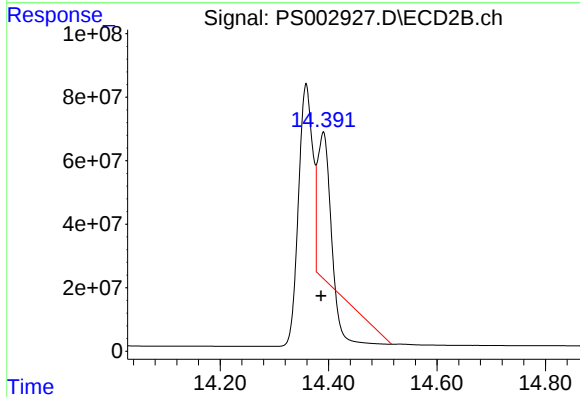
R.T.: 13.827 min  
Delta R.T.: 0.004 min  
Response: 610592379  
Conc: 276.61 ng/ml



#12 2,4,5-T

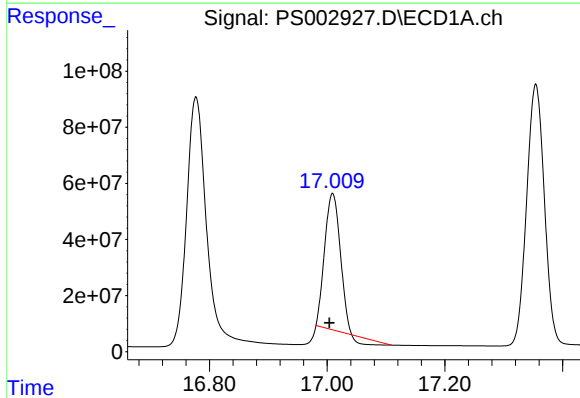
R.T.: 14.789 min  
Delta R.T.: 0.005 min  
Response: 1341260239  
Conc: 656.94 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750



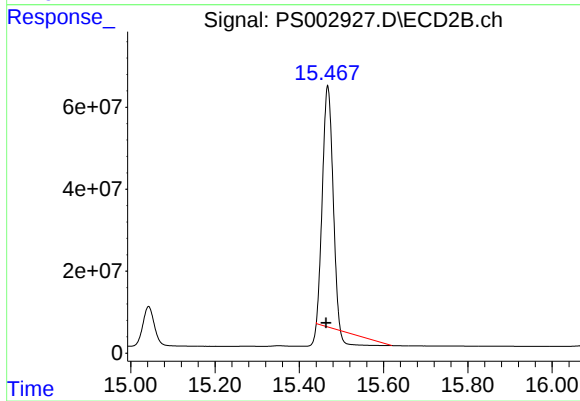
#12 2,4,5-T

R.T.: 14.390 min  
Delta R.T.: 0.004 min  
Response: 251938690  
Conc: 145.33 ng/ml



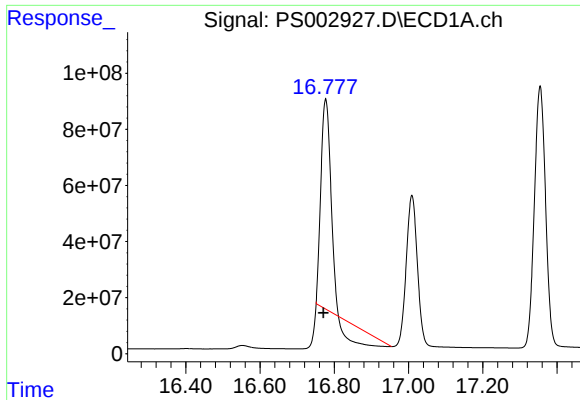
#14 DINOSEB

R.T.: 17.009 min  
Delta R.T.: 0.005 min  
Response: 826619903  
Conc: 528.78 ng/ml



#14 DINOSEB

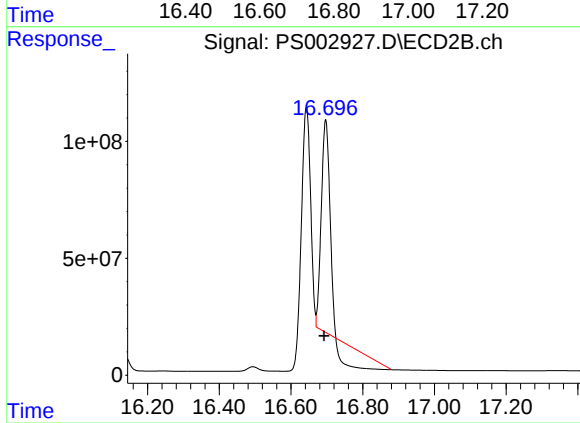
R.T.: 15.468 min  
Delta R.T.: 0.004 min  
Response: 883079859  
Conc: 529.68 ng/ml



#15 Picloram

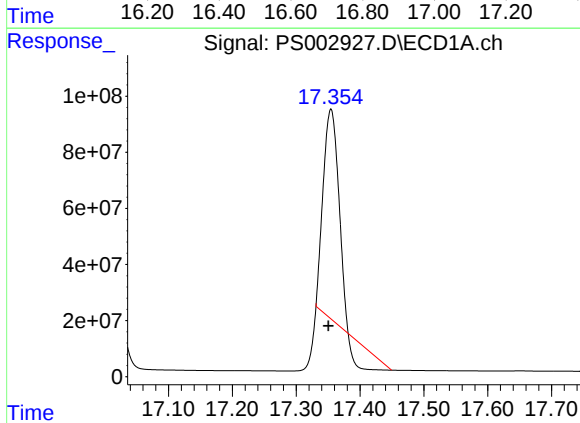
R.T.: 16.777 min  
Delta R.T.: 0.006 min  
Response: 1066953130  
Conc: 373.96 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750



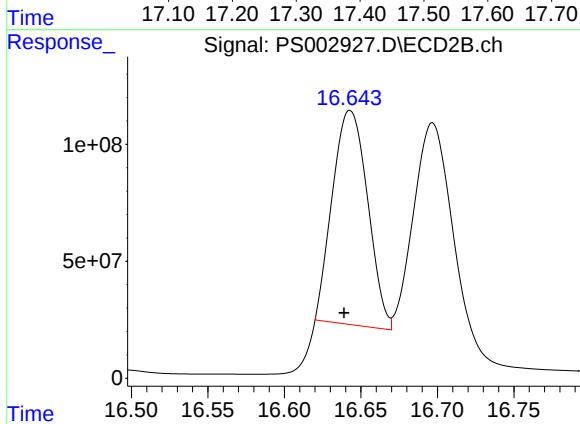
#15 Picloram

R.T.: 16.697 min  
Delta R.T.: 0.005 min  
Response: 1018047568  
Conc: 345.27 ng/ml



#16 DCPA

R.T.: 17.354 min  
Delta R.T.: 0.004 min  
Response: 1009593245  
Conc: 380.07 ng/ml



#16 DCPA

R.T.: 16.643 min  
Delta R.T.: 0.004 min  
Response: 1466195593  
Conc: 498.85 ng/ml