

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS063021\  
 Data File : PS015983.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2021 22:45  
 Operator : DD\AJ  
 Sample : M2829-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 15B-STOCKPILE-2A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 00:38:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS063021.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jun 30 00:31:48 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     | 7.188   | 6.766  | 309.1E6  | 85393472 | 201.322 | 166.356   |
| Target Compounds            |              |         |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.983   | 0.000  | 27712920 | 0        | 12.778  | N.D. #    |
| 2) T                        | 3,5-DICHL... | 0.000   | 5.982  | 0        | 14493092 | N.D.    | 18.829    |
| 3) T                        | 4-Nitroph... | 0.000   | 6.418  | 0        | 9341814  | N.D.    | 29.598    |
| 6) T                        | MCP          | 7.547   | 0.000  | 22138605 | 0        | 5.050   | N.D. #    |
| 7) T                        | MCPA         | 7.674   | 7.224  | 19651362 | 23745734 | 3.090   | 9.009 #   |
| 8) T                        | DICHLORPROP  | 8.085   | 7.566  | 17477734 | 19838266 | 12.565  | 37.673 #  |
| 9) T                        | 2,4-D        | 8.304   | 7.825  | 29434213 | 10187081 | 18.361  | 16.154    |
| 10) T                       | Pentachlo... | 8.675f  | 8.262  | 45789484 | 9286898  | 2.311   | 1.291 #   |
| 11) T                       | 2,4,5-TP ... | 9.223f  | 8.663  | 15715629 | 10542461 | 2.118   | 3.736 #   |
| 12) T                       | 2,4,5-T      | 9.394f  | 9.011  | 163.8E6  | 42731246 | 20.973  | 14.813 #  |
| 13) T                       | 2,4-DB       | 10.036f | 9.523  | 514.3E6  | 367.5E6  | 309.632 | 977.500 # |
| 14) T                       | DINOSEB      | 11.116  | 9.851  | 292.9E6  | 41511502 | 53.424  | 20.331 #  |
| 15) T                       | Picloram     | 10.972  | 10.818 | 72371284 | 29087082 | 6.579   | 6.991     |
| -----                       |              |         |        |          |          |         |           |

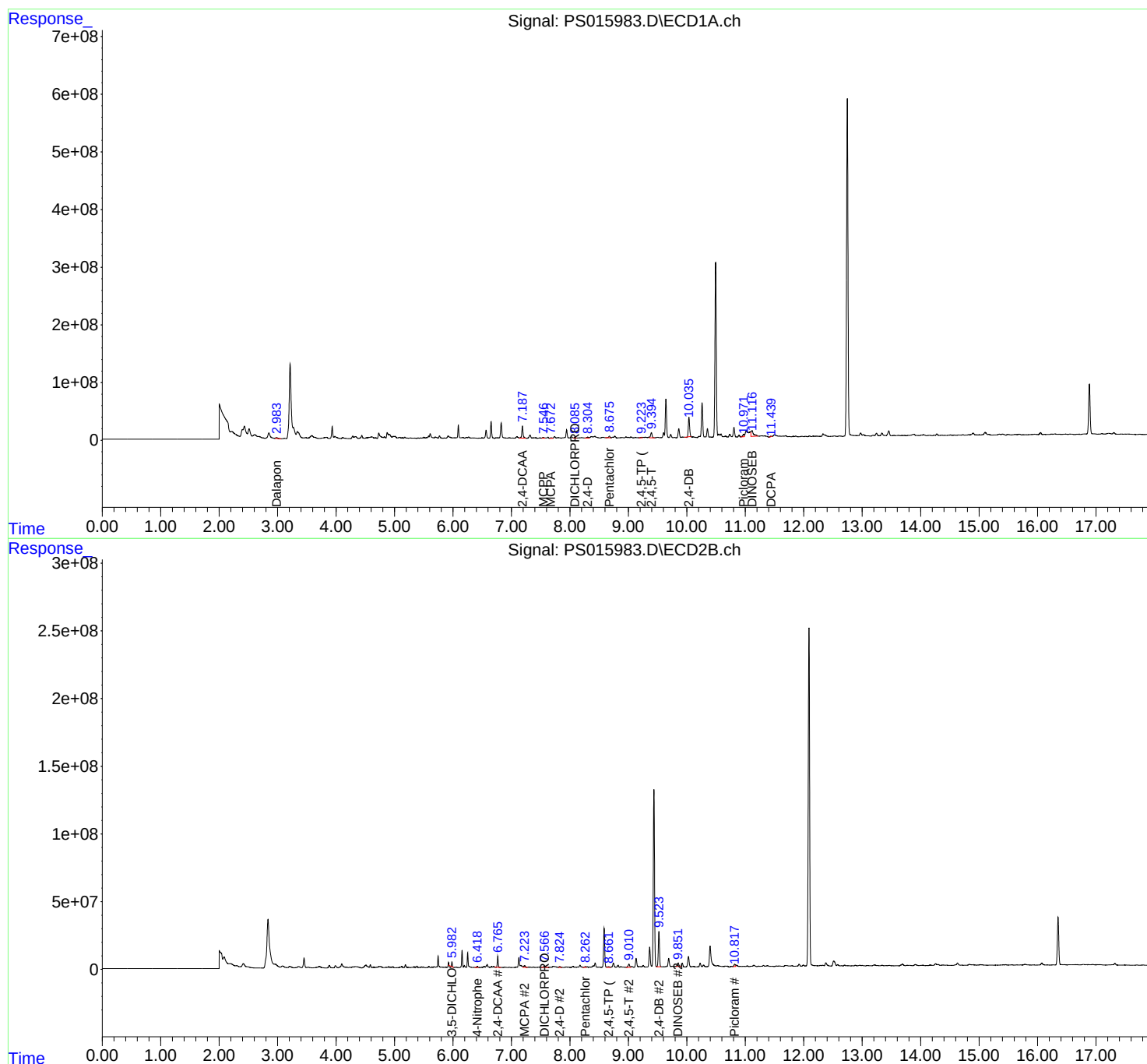
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

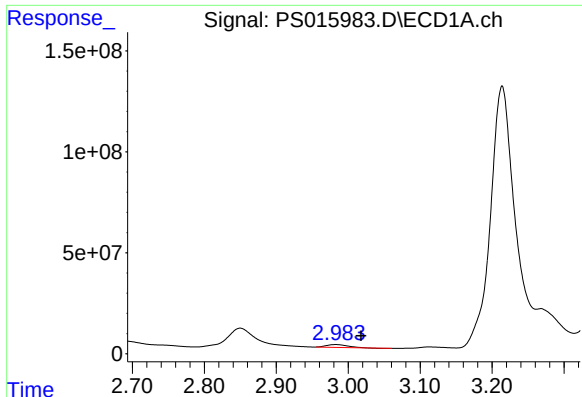
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS063021\  
Data File : PS015983.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Jun 2021 22:45  
Operator : DD\AJ  
Sample : M2829-02  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 30 00:38:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS063021.M  
Quant Title : 8080.M  
QLast Update : Wed Jun 30 00:31:48 2021  
Response via : Initial Calibration  
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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

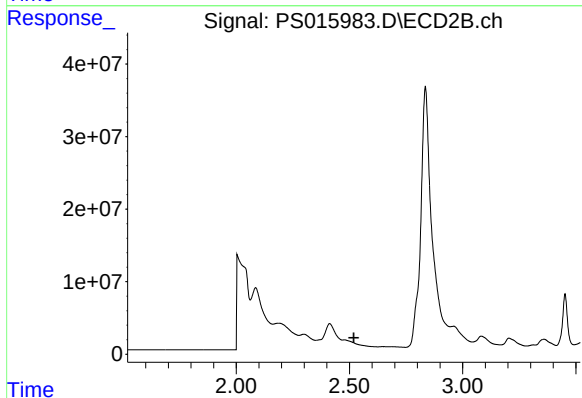




#1 Dalapon

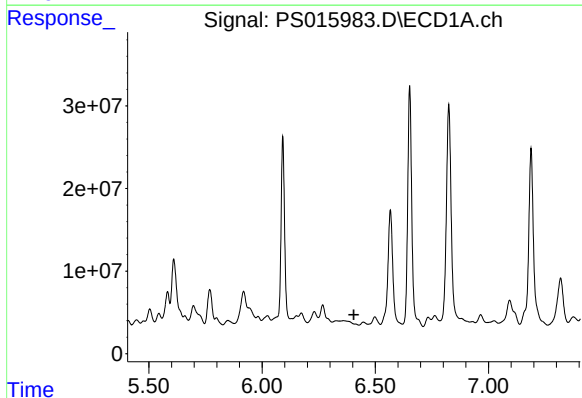
R.T.: 2.983 min  
Delta R.T.: -0.035 min  
Response: 27712920  
Conc: 12.78 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



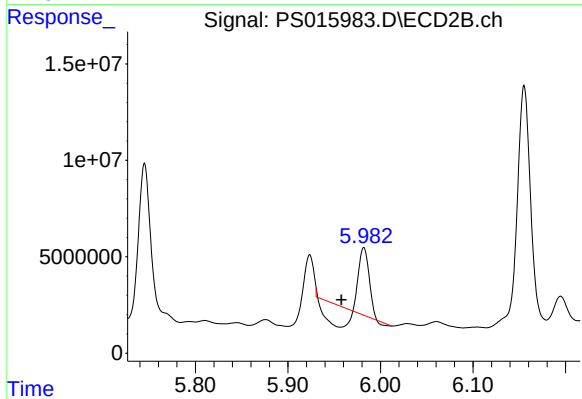
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 2.519 min  
Response: 0  
Conc: N.D.



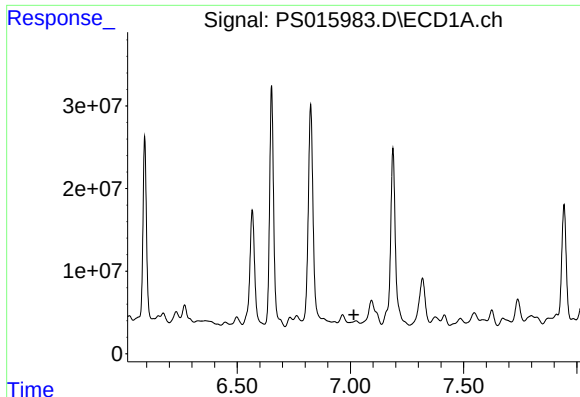
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.406 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

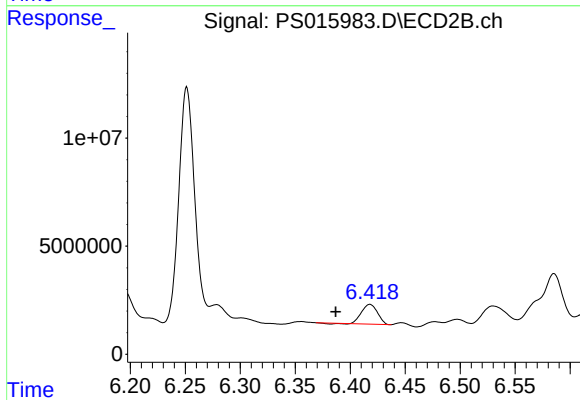
R.T.: 5.982 min  
Delta R.T.: 0.024 min  
Response: 14493092  
Conc: 18.83 ng/ml



#3 4-Nitrophenol

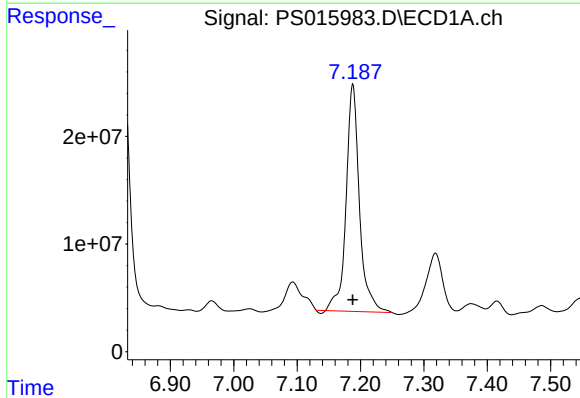
R.T.: 0.000 min  
Exp R.T.: 7.015 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



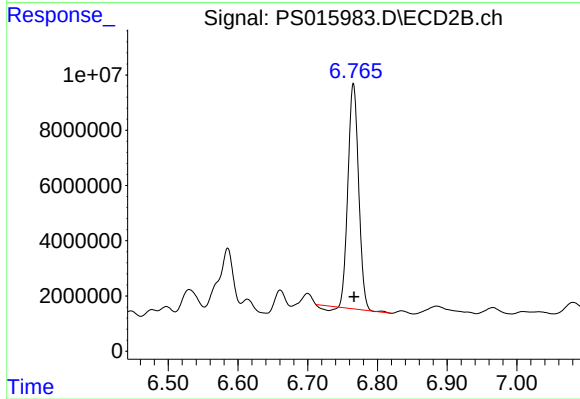
#3 4-Nitrophenol

R.T.: 6.418 min  
Delta R.T.: 0.031 min  
Response: 9341814  
Conc: 29.60 ng/ml



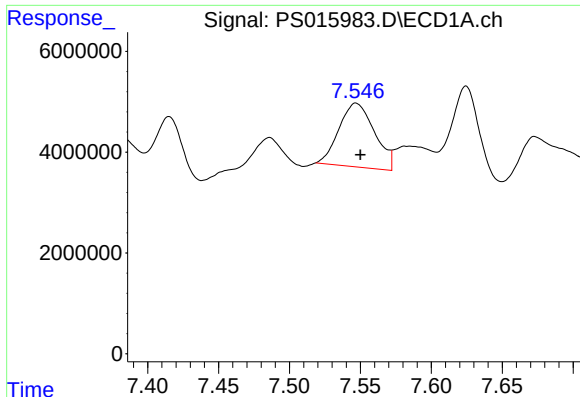
#4 2,4-DCAA

R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 309068769  
Conc: 201.32 ng/ml



#4 2,4-DCAA

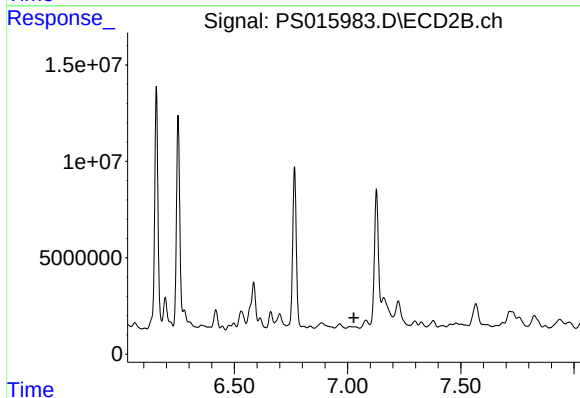
R.T.: 6.766 min  
Delta R.T.: -0.001 min  
Response: 85393472  
Conc: 166.36 ng/ml



#6 MCPP

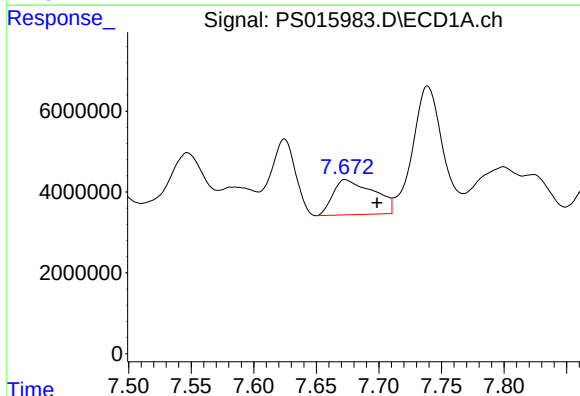
R.T.: 7.547 min  
Delta R.T.: -0.003 min  
Response: 22138605  
Conc: 5.05 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



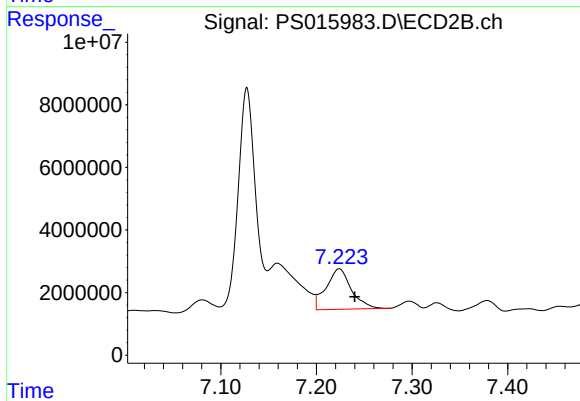
#6 MCPP

R.T.: 0.000 min  
Exp R.T. : 7.028 min  
Response: 0  
Conc: N.D.



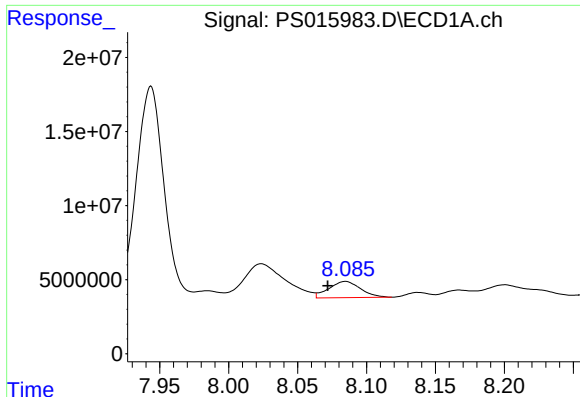
#7 MCPA

R.T.: 7.674 min  
Delta R.T.: -0.025 min  
Response: 19651362  
Conc: 3.09 ug/ml



#7 MCPA

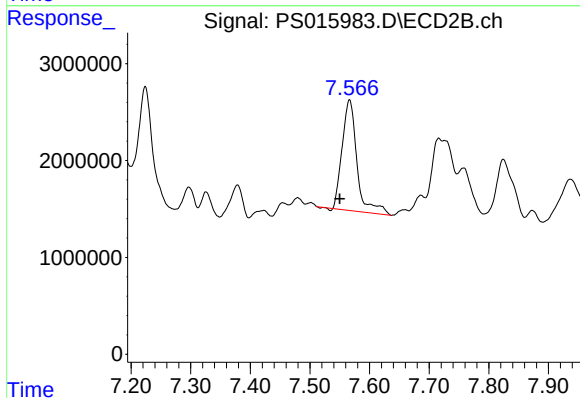
R.T.: 7.224 min  
Delta R.T.: -0.016 min  
Response: 23745734  
Conc: 9.01 ug/ml



#8 DICHLORPROP

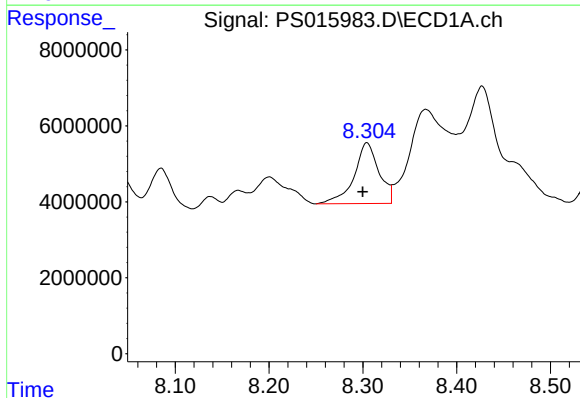
R.T.: 8.085 min  
Delta R.T.: 0.013 min  
Response: 17477734  
Conc: 12.56 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



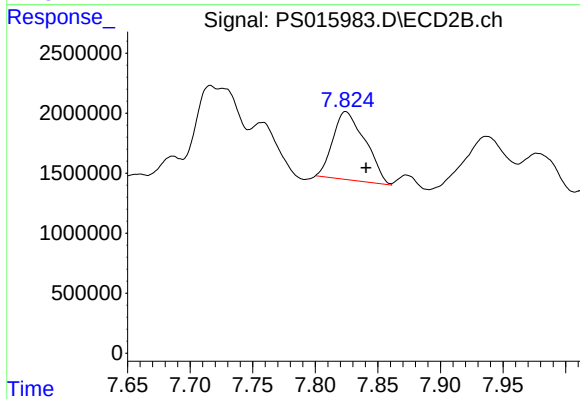
#8 DICHLORPROP

R.T.: 7.566 min  
Delta R.T.: 0.016 min  
Response: 19838266  
Conc: 37.67 ng/ml



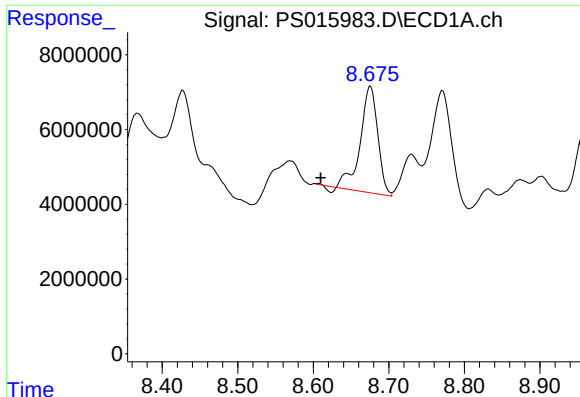
#9 2,4-D

R.T.: 8.304 min  
Delta R.T.: 0.005 min  
Response: 29434213  
Conc: 18.36 ng/ml



#9 2,4-D

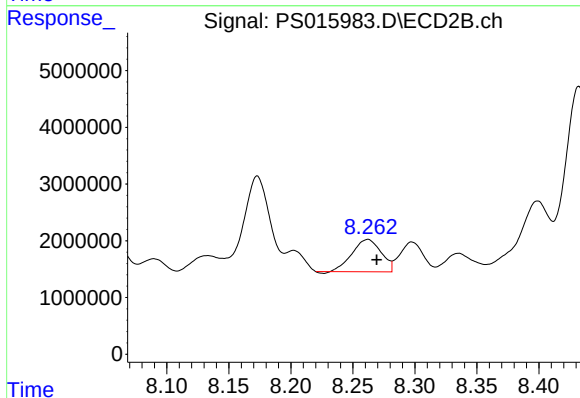
R.T.: 7.825 min  
Delta R.T.: -0.016 min  
Response: 10187081  
Conc: 16.15 ng/ml



#10 Pentachlorophenol

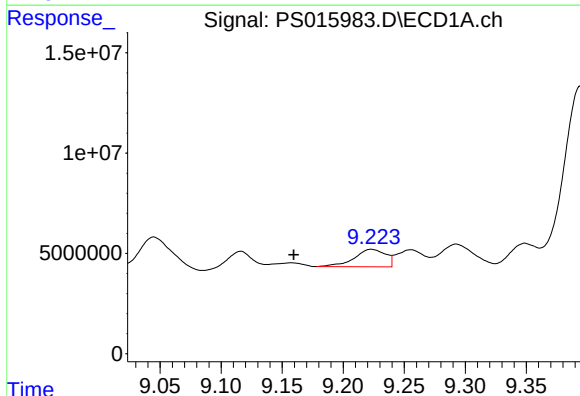
R.T.: 8.675 min  
Delta R.T.: 0.065 min  
Response: 45789484  
Conc: 2.31 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



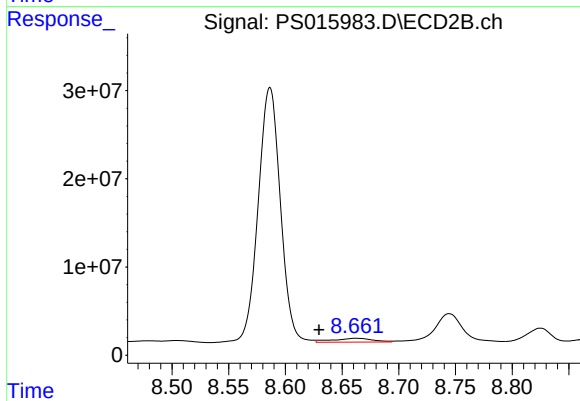
#10 Pentachlorophenol

R.T.: 8.262 min  
Delta R.T.: -0.007 min  
Response: 9286898  
Conc: 1.29 ng/ml



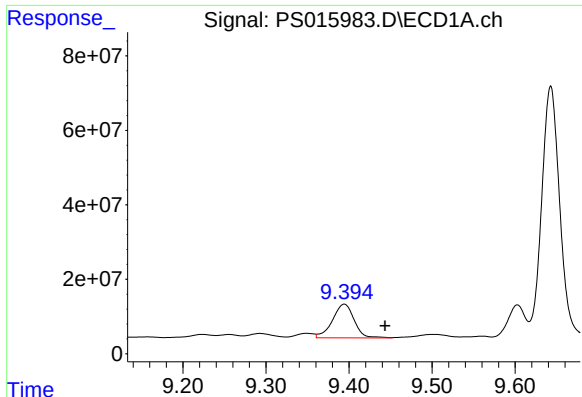
#11 2,4,5-TP (SILVEX)

R.T.: 9.223 min  
Delta R.T.: 0.064 min  
Response: 15715629  
Conc: 2.12 ng/ml



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

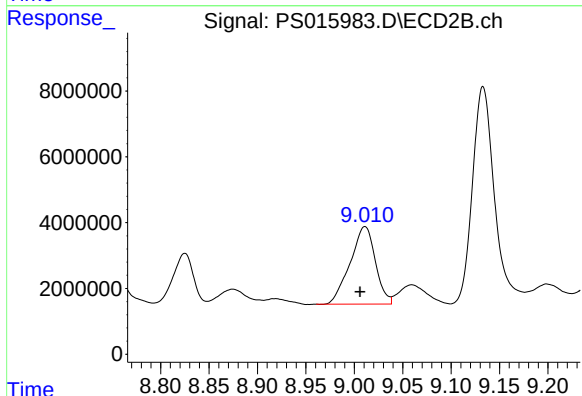
R.T.: 8.663 min  
Delta R.T.: 0.033 min  
Response: 10542461  
Conc: 3.74 ng/ml



#12 2,4,5-T

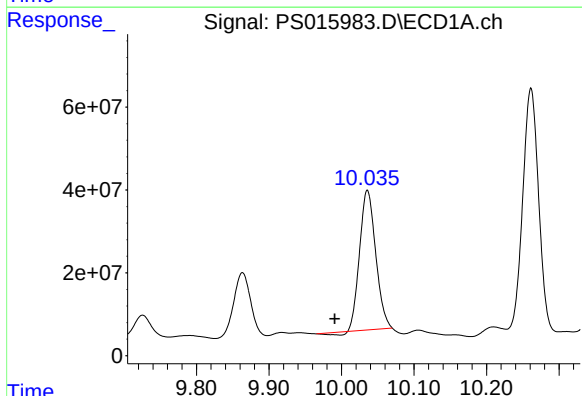
R.T.: 9.394 min  
Delta R.T.: -0.049 min  
Response: 163773136  
Conc: 20.97 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



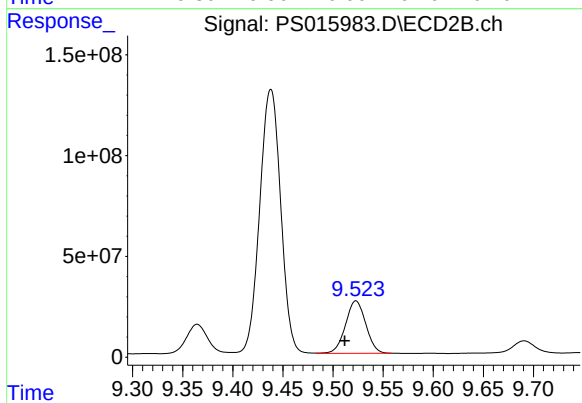
#12 2,4,5-T

R.T.: 9.011 min  
Delta R.T.: 0.005 min  
Response: 42731246  
Conc: 14.81 ng/ml



#13 2,4-DB

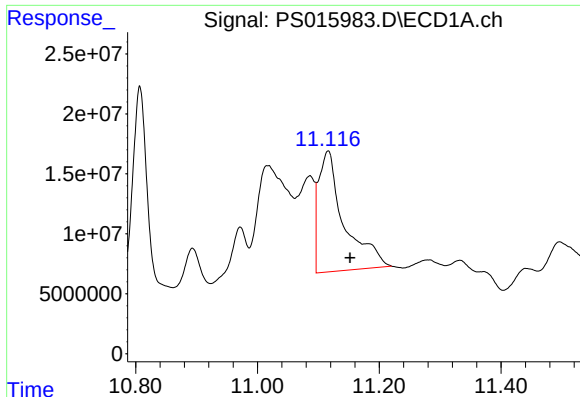
R.T.: 10.036 min  
Delta R.T.: 0.045 min  
Response: 514325744  
Conc: 309.63 ng/ml



#13 2,4-DB

R.T.: 9.523 min  
Delta R.T.: 0.011 min  
Response: 367479065  
Conc: 977.50 ng/ml

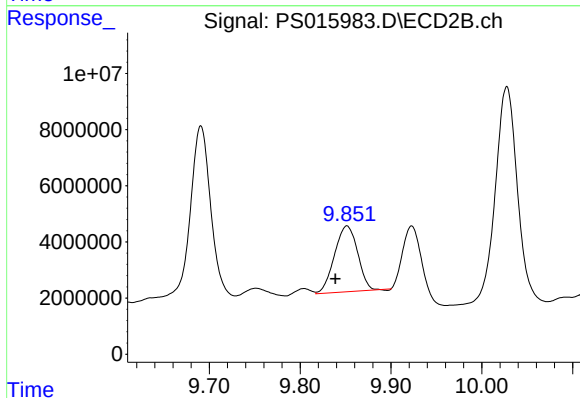




#14 DINOSEB

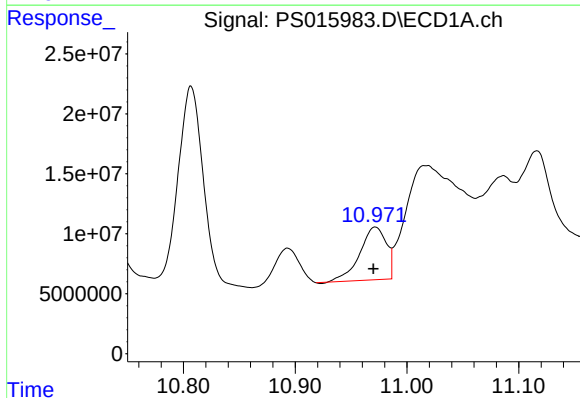
R.T.: 11.116 min  
Delta R.T.: -0.036 min  
Response: 292885292  
Conc: 53.42 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



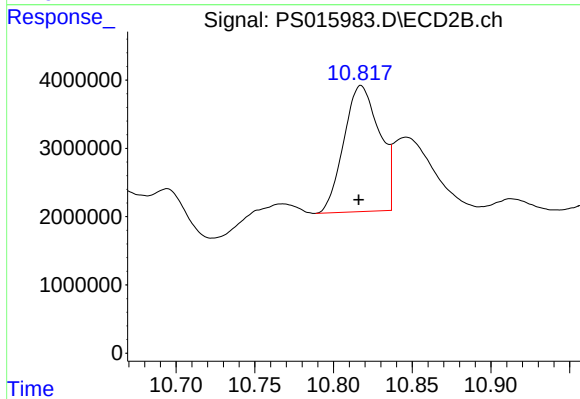
#14 DINOSEB

R.T.: 9.851 min  
Delta R.T.: 0.013 min  
Response: 41511502  
Conc: 20.33 ng/ml



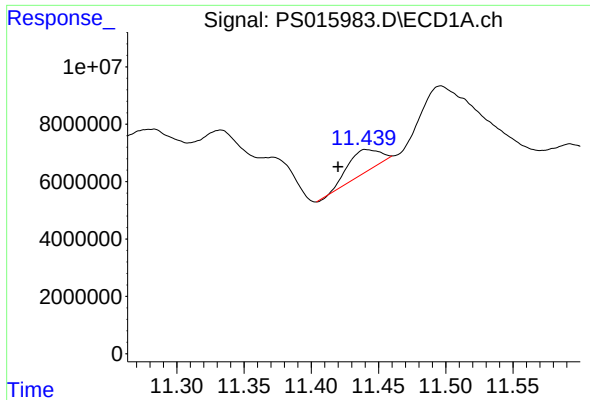
#15 Picloram

R.T.: 10.972 min  
Delta R.T.: 0.002 min  
Response: 72371284  
Conc: 6.58 ng/ml



#15 Picloram

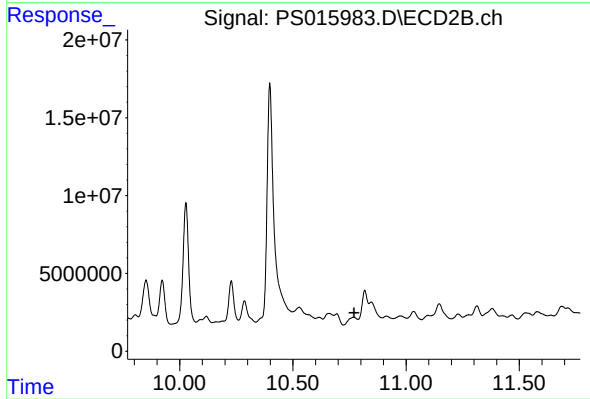
R.T.: 10.818 min  
Delta R.T.: 0.001 min  
Response: 29087082  
Conc: 6.99 ng/ml



#16 DCPA

R.T.: 11.442 min  
Delta R.T.: 0.022 min  
Response: 12664374  
Conc: 1.17 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
15B-STOCKPILE-2A



#16 DCPA

R.T.: 10.768 min  
Delta R.T.: -0.002 min  
Response: -5232163  
Conc: N.D.