

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080119\  
 Data File : PS005837.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2019 19:20  
 Operator : SM\AJ  
 Sample : K4066-02  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-1-A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 02:16:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 27 00:42:55 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

|                             | Compound     | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------------|-------|-------|----------|----------|---------|---------|
| -----                       |              |       |       |          |          |         |         |
| System Monitoring Compounds |              |       |       |          |          |         |         |
| 4) S                        | 2,4-DCAA     | 5.581 | 5.300 | 447.5E6  | 298.1E6  | 308.453 | 299.685 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.082 | 0.000 | 27219258 | 0        | 14.687  | N.D. #  |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.619 | 0        | 89862481 | N.D.    | 69.268  |
| 6) T                        | MCPD         | 5.803 | 0.000 | 28228364 | 0        | 6.092   | N.D. #  |
| 7) T                        | MCPA         | 0.000 | 5.632 | 0        | 111.9E6  | N.D.    | 26.576  |
| 10) T                       | Pentachlo... | 0.000 | 6.559 | 0        | 26018123 | N.D.    | 2.004   |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.998 | 0        | 793.9E6  | N.D.    | 153.040 |
| 12) T                       | 2,4,5-T      | 7.583 | 0.000 | 65748578 | 0        | 7.877   | N.D. #  |
| -----                       |              |       |       |          |          |         |         |

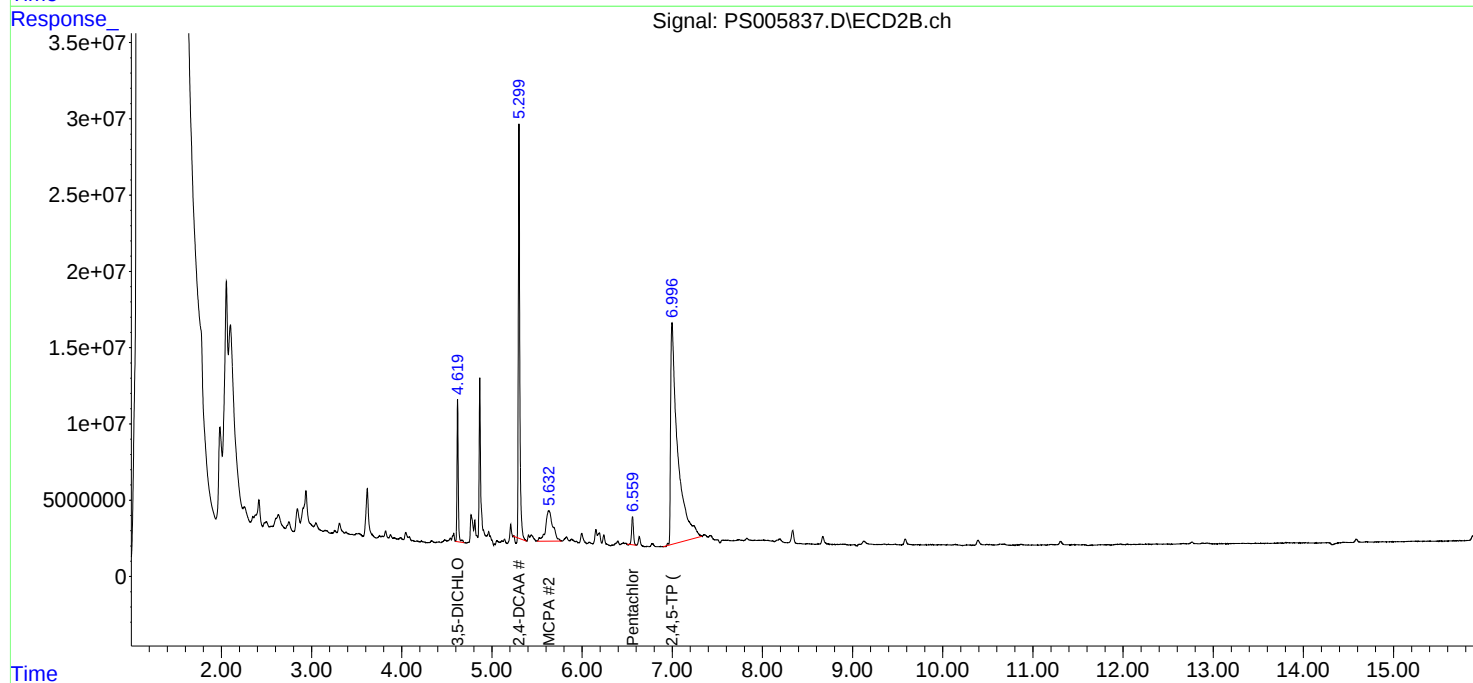
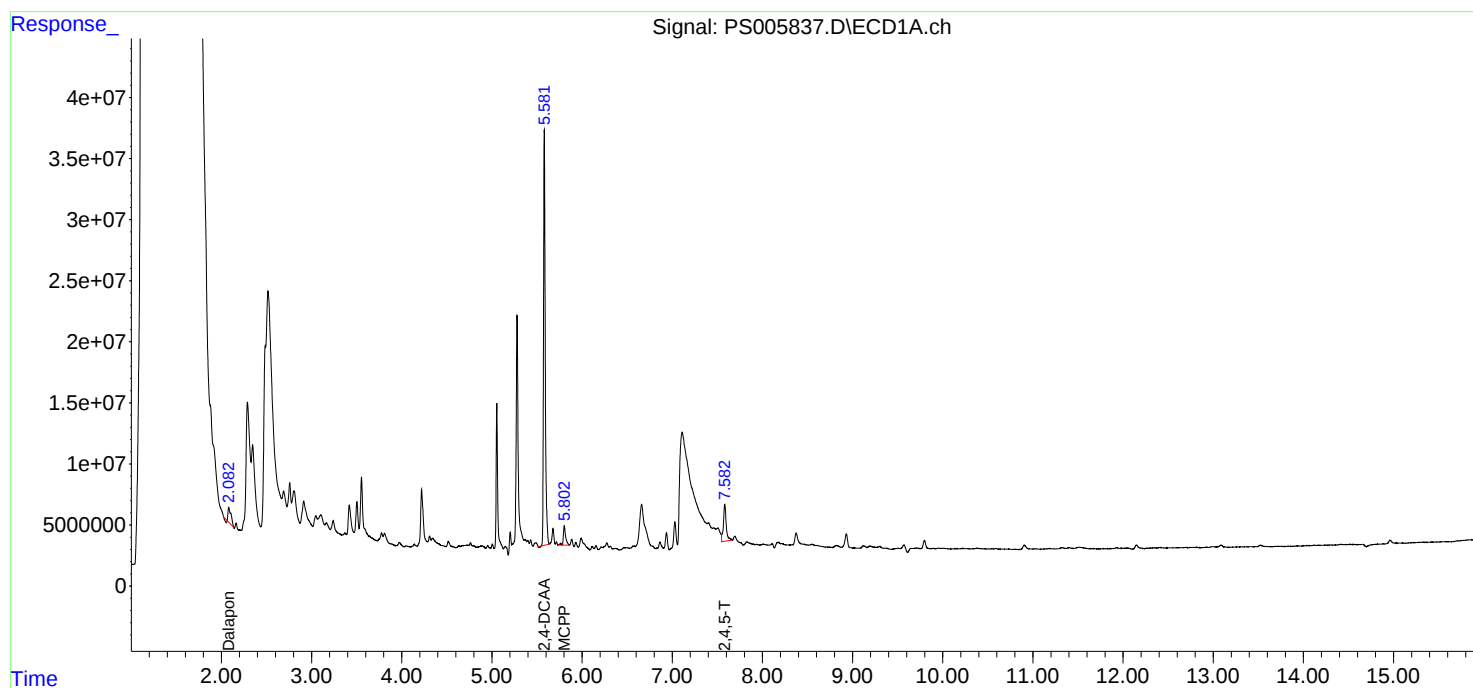
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

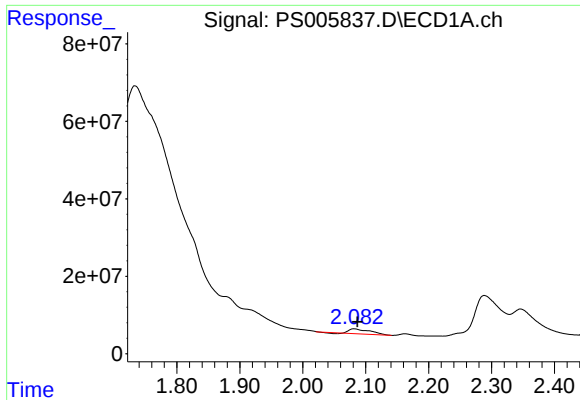
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080119\  
Data File : PS005837.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2019 19:20  
Operator : SM\AJ  
Sample : K4066-02  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
TP-1-A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 02 02:16:01 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072619.M  
Quant Title : 8080.M  
QLast Update : Sat Jul 27 00:42:55 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

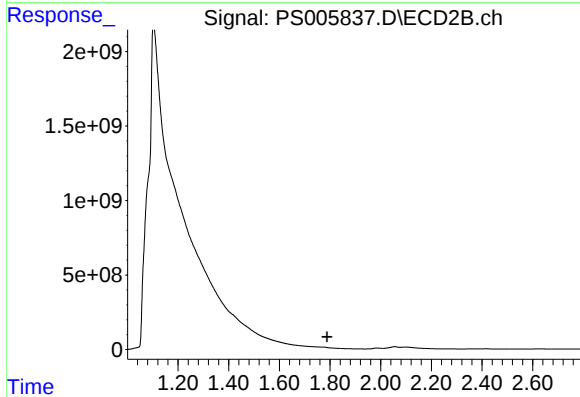




#1 Dalapon

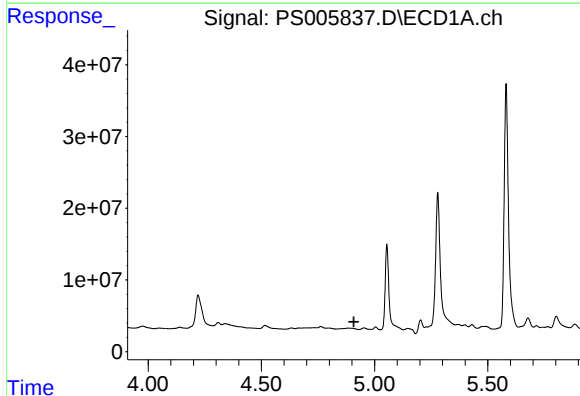
R.T.: 2.082 min  
Delta R.T.: -0.005 min  
Response: 27219258  
Conc: 14.69 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-1-A



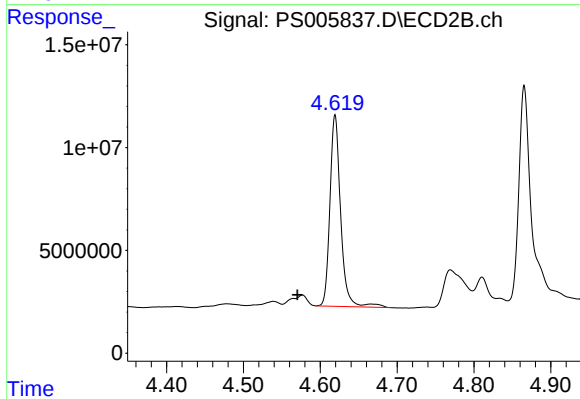
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 1.788 min  
Response: 0  
Conc: N.D.



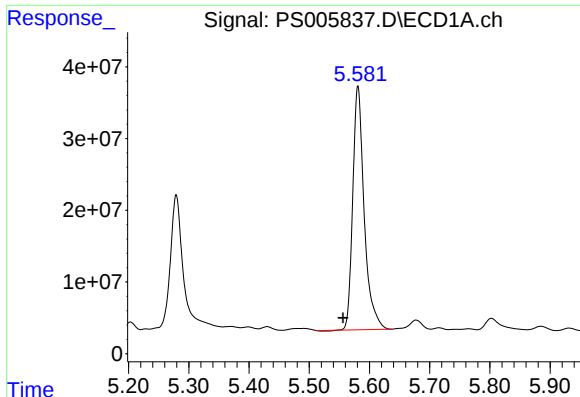
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.909 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

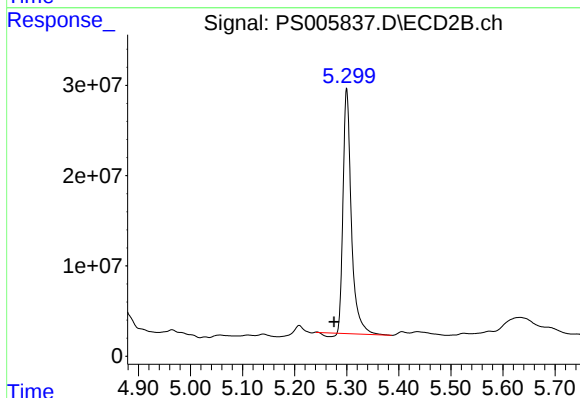
R.T.: 4.619 min  
Delta R.T.: 0.049 min  
Response: 89862481  
Conc: 69.27 ng/ml



#4 2,4-DCAA

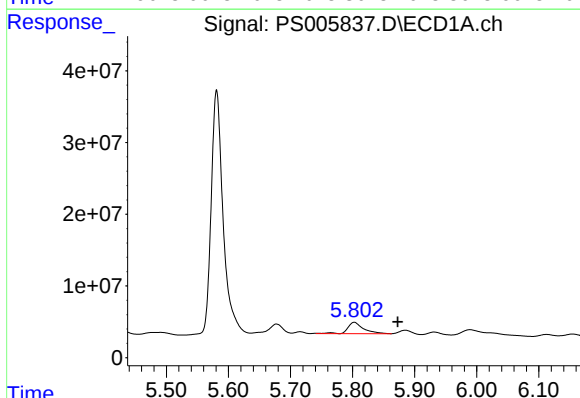
R.T.: 5.581 min  
Delta R.T.: 0.025 min  
Response: 447509410  
Conc: 308.45 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
TP-1-A



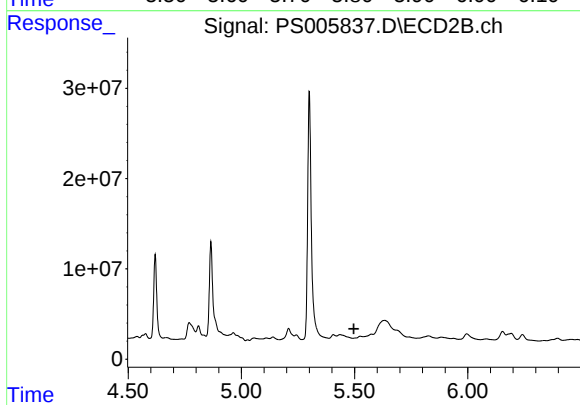
#4 2,4-DCAA

R.T.: 5.300 min  
Delta R.T.: 0.024 min  
Response: 298089963  
Conc: 299.68 ng/ml



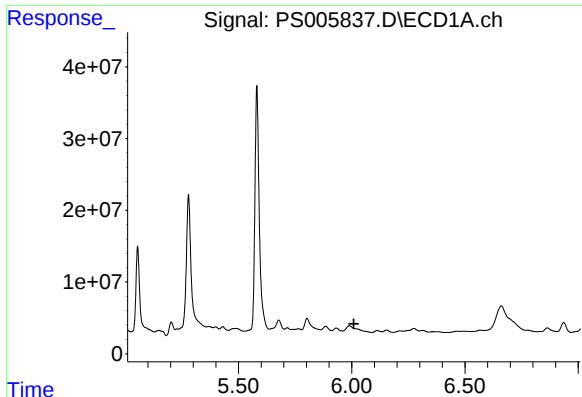
#6 MCP

R.T.: 5.803 min  
Delta R.T.: -0.070 min  
Response: 28228364  
Conc: 6.09 ug/ml



#6 MCP

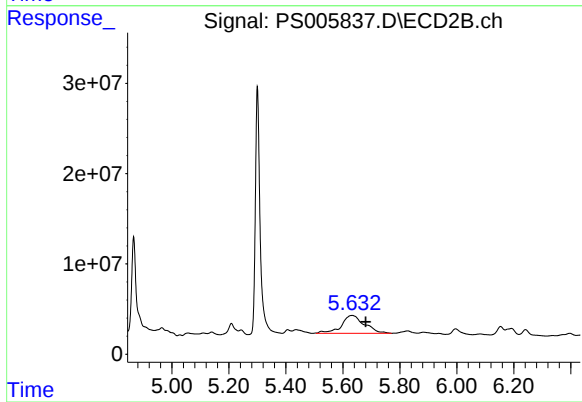
R.T.: 0.000 min  
Exp R.T.: 5.497 min  
Response: 0  
Conc: N.D.



#7 MCPA

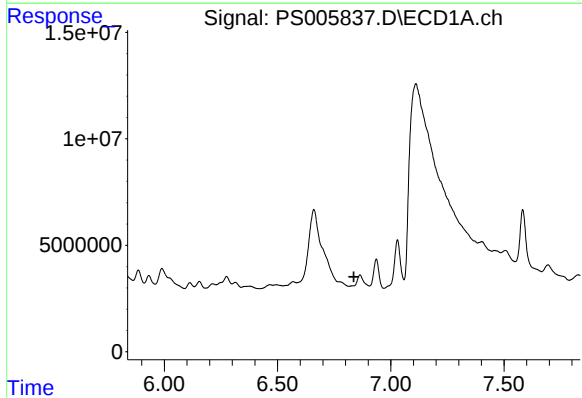
R.T.: 0.000 min  
Exp R.T.: 6.009 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-1-A



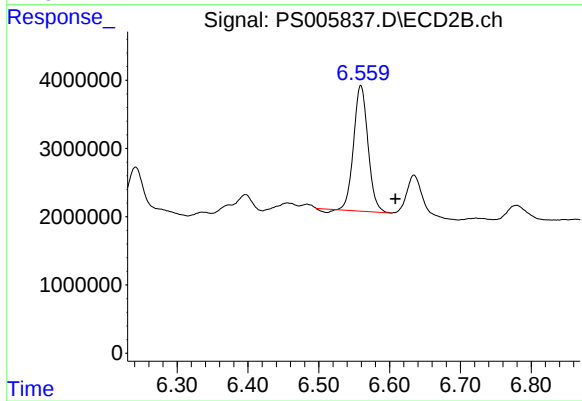
#7 MCPA

R.T.: 5.632 min  
Delta R.T.: -0.049 min  
Response: 111860822  
Conc: 26.58 ug/ml



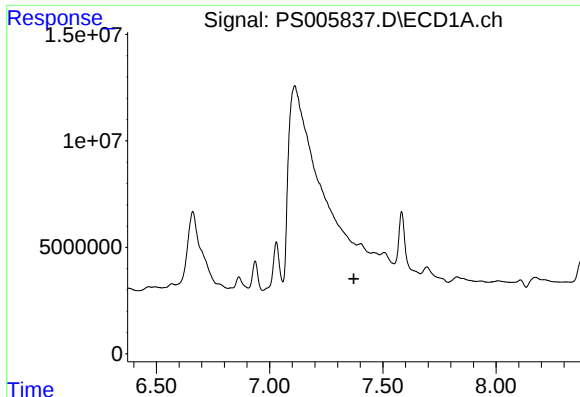
#10 Pentachlorophenol

R.T.: 0.000 min  
Exp R.T.: 6.837 min  
Response: 0  
Conc: N.D.



#10 Pentachlorophenol

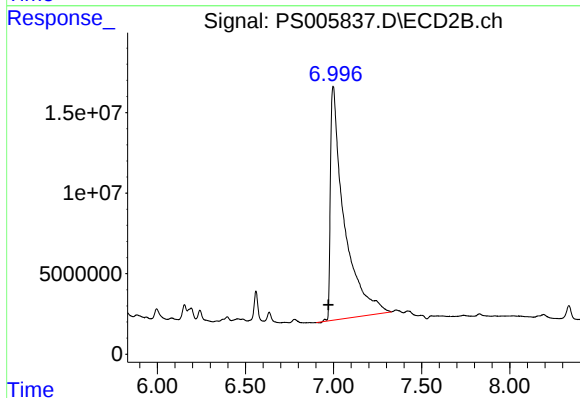
R.T.: 6.559 min  
Delta R.T.: -0.049 min  
Response: 26018123  
Conc: 2.00 ng/ml



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

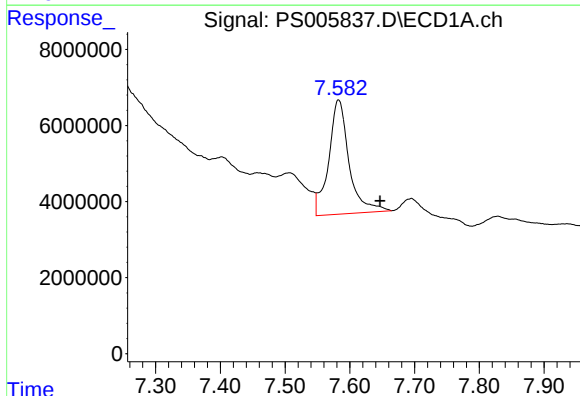
R.T.: 0.000 min  
Exp R.T.: 7.372 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
TP-1-A



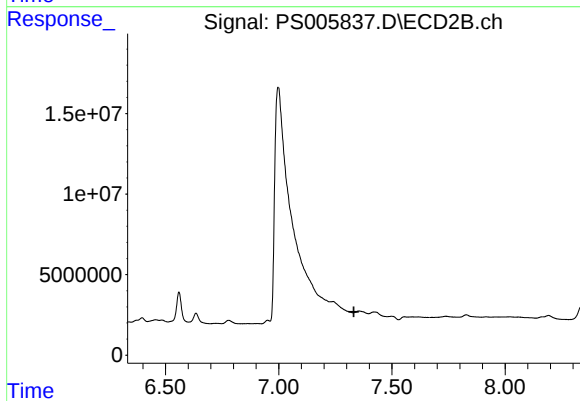
#11 2,4,5-TP (SILVEX)

R.T.: 6.998 min  
Delta R.T.: 0.027 min  
Response: 793866917  
Conc: 153.04 ng/ml



#12 2,4,5-T

R.T.: 7.583 min  
Delta R.T.: -0.064 min  
Response: 65748578  
Conc: 7.88 ng/ml



#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T.: 7.332 min  
Response: 0  
Conc: N.D.