

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112425\  
 Data File : PS032510.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Nov 2025 13:27  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 25 14:13:29 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 04 04:59:50 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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     | 7.279   | 7.622   | 762398   | 3185900  | <MDL  | <MDL   | # |
| Target Compounds            |              |         |         |          |          |       |        |   |
| 2) T                        | 3,5-DICHL... | 6.433   | 0.000   | 5863581  | 0        | <MDL  | N.D.   | # |
| 3) T                        | 4-Nitroph... | 7.107   | 7.232f  | 252283   | 3626277  | <MDL  | 1.598  | # |
| 5) T                        | DICAMBA      | 7.460   | 7.810   | 1076255  | 7960246  | <MDL  | <MDL   | # |
| 6) T                        | MCP          | 7.687f  | 7.887   | 1505854  | 8027251  | <MDL  | <MDL   | # |
| 7) T                        | MCPA         | 7.781   | 0.000   | 2798956  | 0        | <MDL  | N.D.   | # |
| 8) T                        | DICHLORPROP  | 8.171   | 0.000   | 3756241  | 0        | <MDL  | N.D.   | # |
| 9) T                        | 2,4-D        | 8.430   | 8.882   | 11016807 | 1028467  | 2.442 | <MDL   | # |
| 10) T                       | Pentachlo... | 8.697   | 9.351   | 6094930  | 4706188  | <MDL  | <MDL   | # |
| 11) T                       | 2,4,5-TP ... | 9.277   | 9.737   | 5938159  | 3760832  | <MDL  | <MDL   | # |
| 12) T                       | 2,4,5-T      | 9.566   | 10.189  | 724607   | 8116679  | <MDL  | <MDL   | # |
| 13) T                       | 2,4-DB       | 10.169  | 10.763f | 1149056  | 4379942  | <MDL  | 1.161  | # |
| 14) T                       | DINOSEB      | 11.323  | 11.101  | 10932297 | 9605822  | <MDL  | <MDL   | # |
| 15) T                       | Picloram     | 11.159f | 12.250f | 40768577 | 397.8E6  | 1.921 | 10.700 | # |
| 16) T                       | DCPA         | 11.638  | 12.180f | 6755472  | 75053971 | <MDL  | 2.356  | # |
| -----                       |              |         |         |          |          |       |        |   |

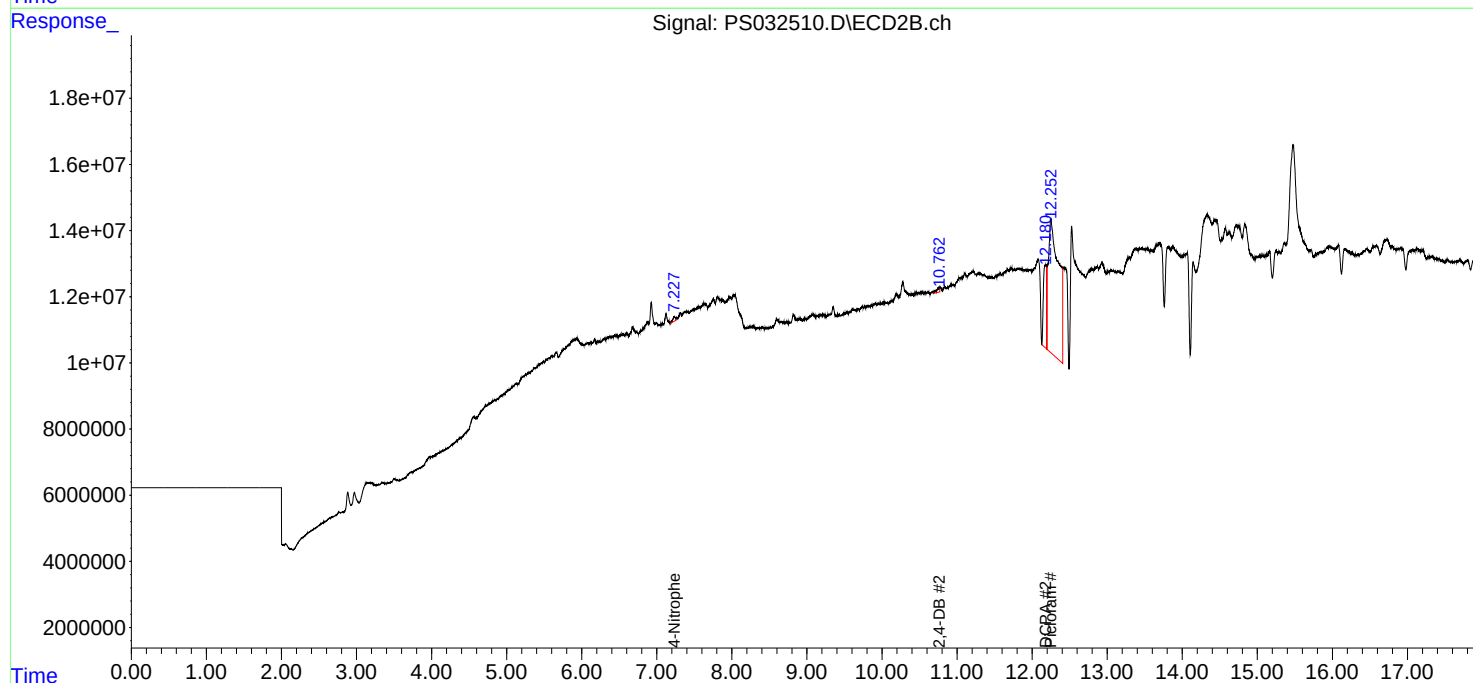
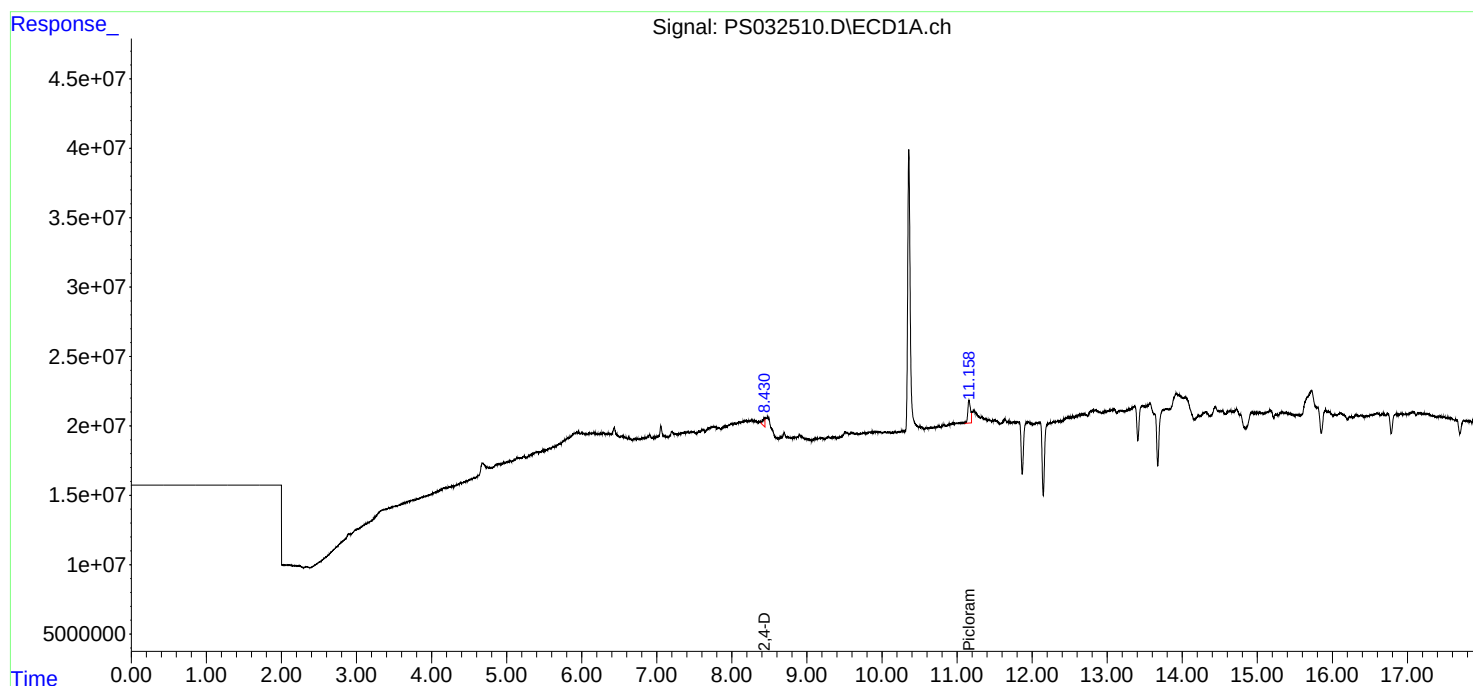
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

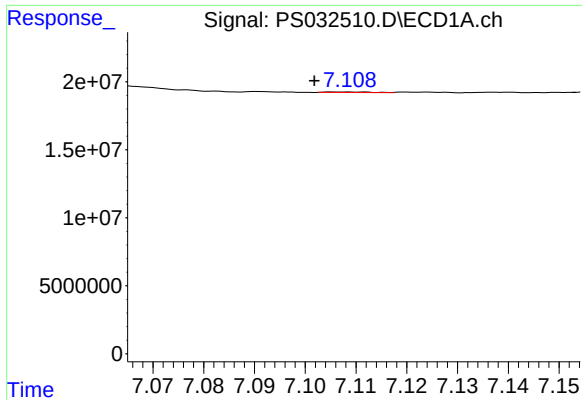
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112425\  
Data File : PS032510.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Nov 2025 13:27  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 25 14:13:29 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
Quant Title : 8080.M  
QLast Update : Tue Nov 04 04:59:50 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

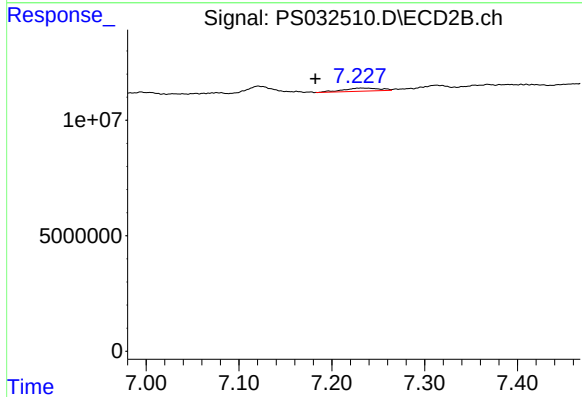




#3 4-Nitrophenol

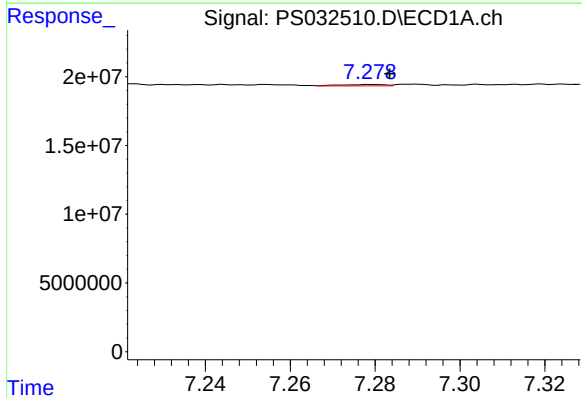
R.T.: 7.107 min  
Delta R.T.: 0.005 min  
Response: 252283  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



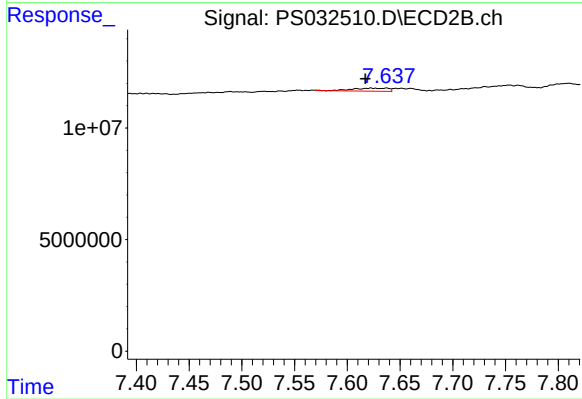
#3 4-Nitrophenol

R.T.: 7.232 min  
Delta R.T.: 0.050 min  
Response: 3626277  
Conc: 1.60 ng/ml



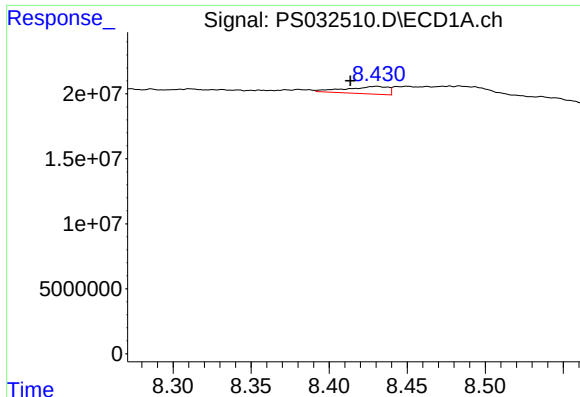
#4 2,4-DCAA

R.T.: 7.279 min  
Delta R.T.: -0.004 min  
Response: 762398  
Conc: N.D.



#4 2,4-DCAA

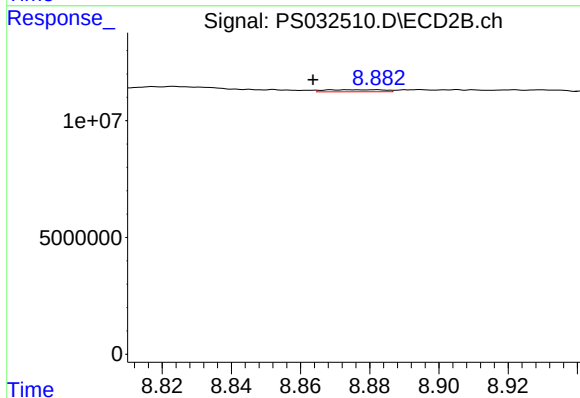
R.T.: 7.622 min  
Delta R.T.: 0.005 min  
Response: 3185900  
Conc: N.D.



#9 2,4-D

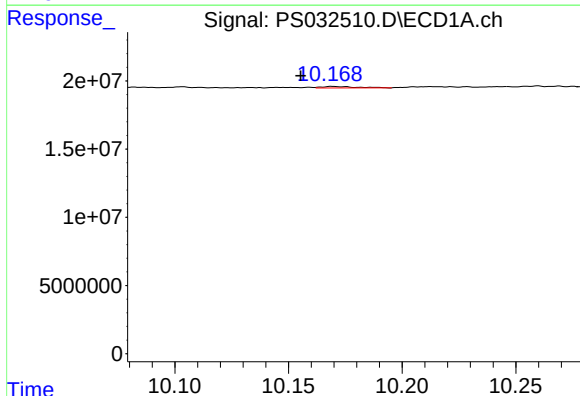
R.T.: 8.430 min  
Delta R.T.: 0.017 min  
Response: 11016807  
Conc: 2.44 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



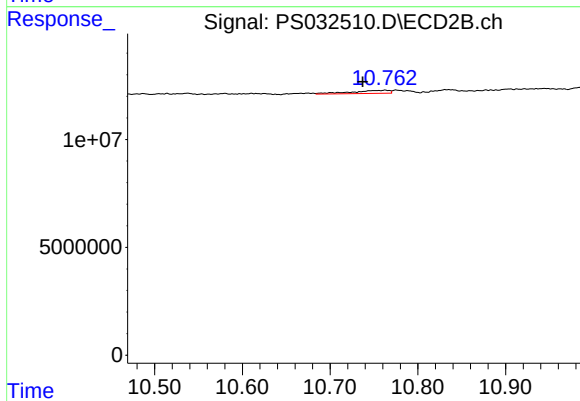
#9 2,4-D

R.T.: 8.882 min  
Delta R.T.: 0.018 min  
Response: 1028467  
Conc: N.D.



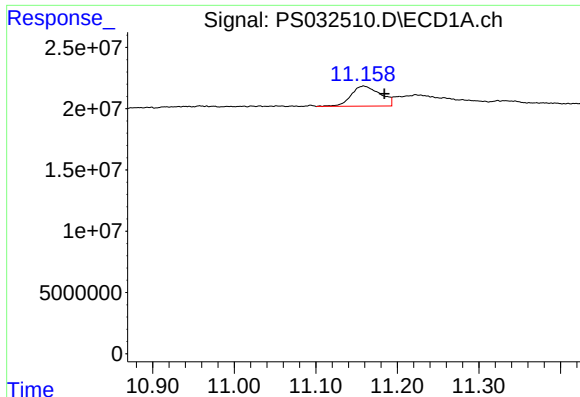
#13 2,4-DB

R.T.: 10.169 min  
Delta R.T.: 0.014 min  
Response: 1149056  
Conc: N.D.



#13 2,4-DB

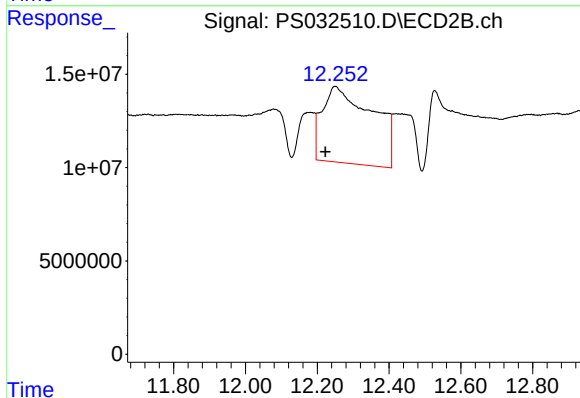
R.T.: 10.763 min  
Delta R.T.: 0.026 min  
Response: 4379942  
Conc: 1.16 ng/ml



#15 Picloram

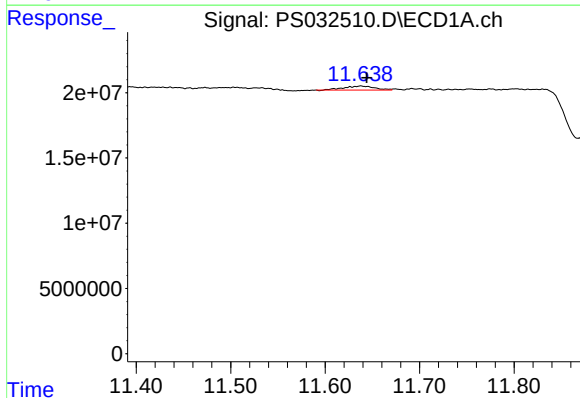
R.T.: 11.159 min  
Delta R.T.: -0.025 min  
Response: 40768577  
Conc: 1.92 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



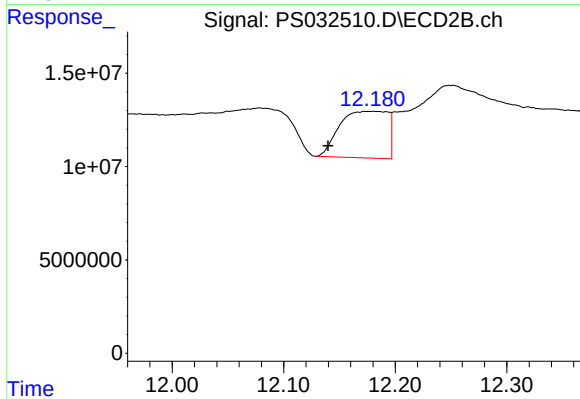
#15 Picloram

R.T.: 12.250 min  
Delta R.T.: 0.027 min  
Response: 397833759  
Conc: 10.70 ng/ml



#16 DCPA

R.T.: 11.638 min  
Delta R.T.: -0.006 min  
Response: 6755472  
Conc: N.D.



#16 DCPA

R.T.: 12.180 min  
Delta R.T.: 0.040 min  
Response: 75053971  
Conc: 2.36 ng/ml