

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080524\  
 Data File : PS027299.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2024 19:20  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 08:18:17 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080524.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 06 08:10:22 2024  
 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     | 0.000  | 7.731   | 0       | 180850   | N.D.  | <MDL   |
| Target Compounds            |              |        |         |         |          |       |        |
| 1) T                        | Dalapon      | 0.000  | 2.719   | 0       | 225898   | N.D.  | <MDL   |
| 2) T                        | 3,5-DICHL... | 6.343  | 0.000   | 6502690 | 0        | 1.633 | N.D. # |
| 3) T                        | 4-Nitroph... | 6.975  | 0.000   | 1972389 | 0        | 1.305 | N.D. # |
| 5) T                        | DICAMBA      | 0.000  | 7.941   | 0       | 4944677  | N.D.  | <MDL   |
| 6) T                        | MCP          | 7.509f | 8.050   | 4633259 | 231088   | <MDL  | <MDL # |
| 13) T                       | 2,4-DB       | 0.000  | 10.888  | 0       | 99349    | N.D.  | <MDL   |
| 14) T                       | DINOSEB      | 11.205 | 0.000   | 762760  | 0        | <MDL  | N.D. # |
| 15) T                       | Picloram     | 11.005 | 12.351  | 3363517 | 13483310 | <MDL  | <MDL # |
| 16) T                       | DCPA         | 0.000  | 12.254f | 0       | 1581396  | N.D.  | <MDL   |
| -----                       |              |        |         |         |          |       |        |

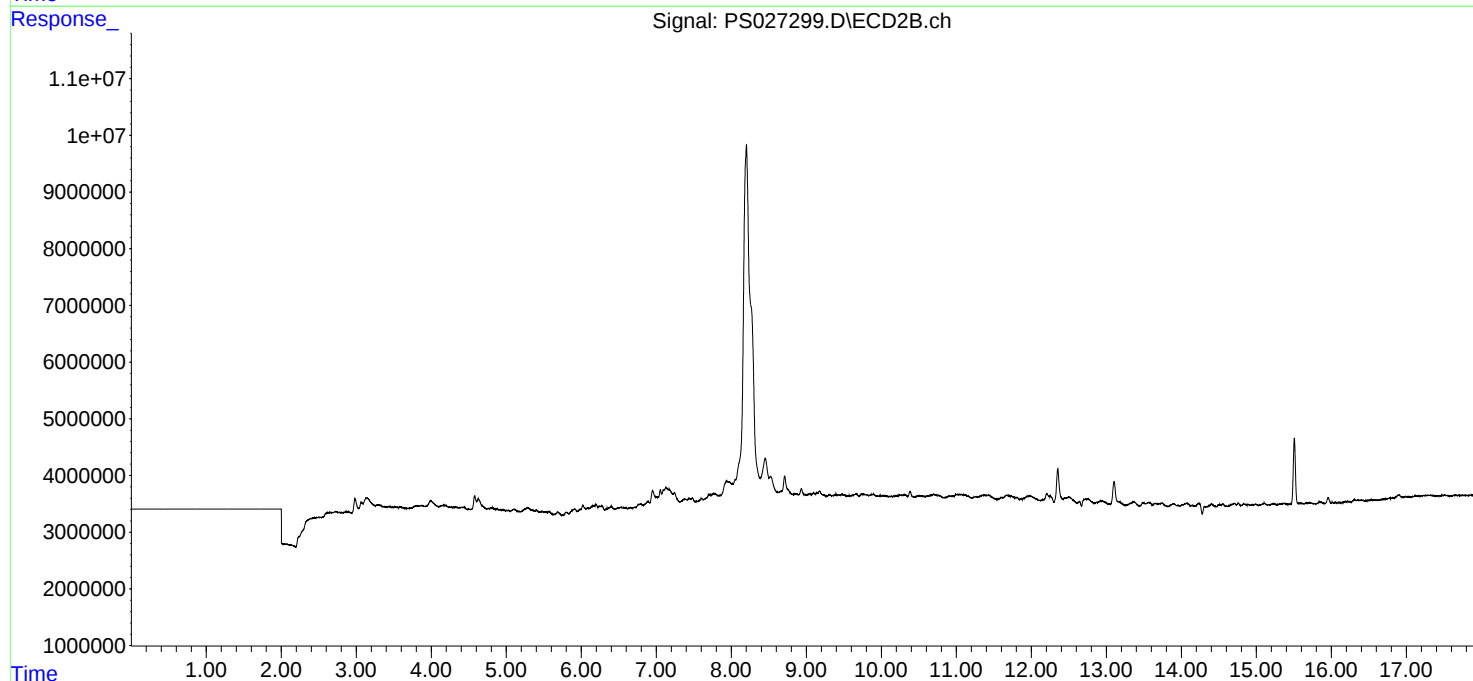
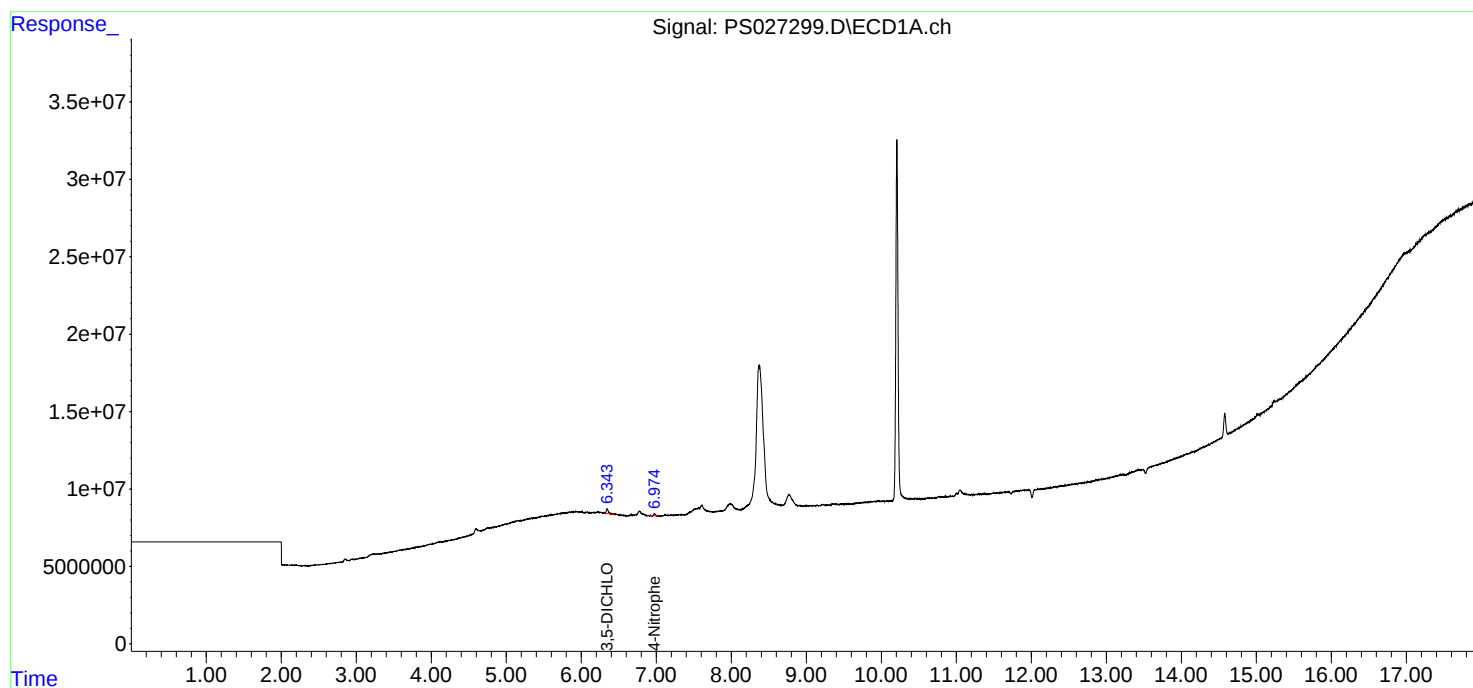
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

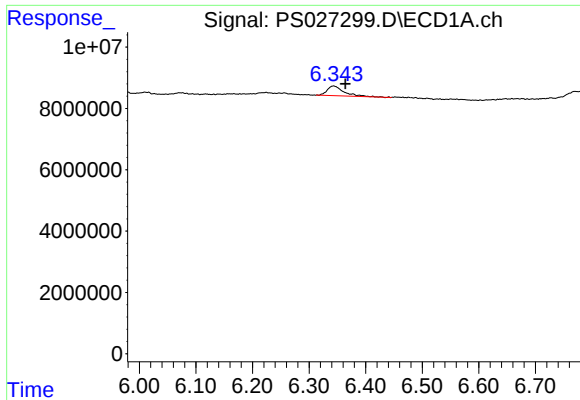
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Instrument :  
ECD\_S  
ClientSampleId :  
HEXANE

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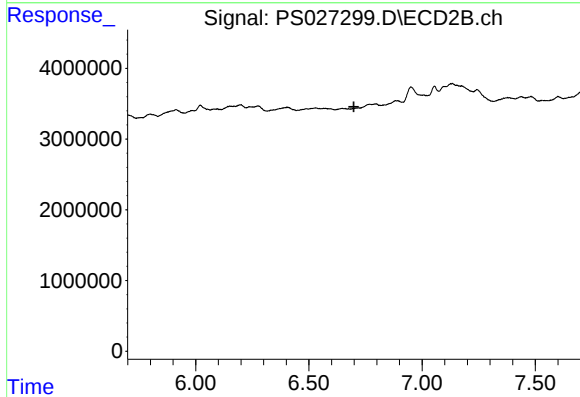




#2 3,5-DICHLOROBENZOIC ACID

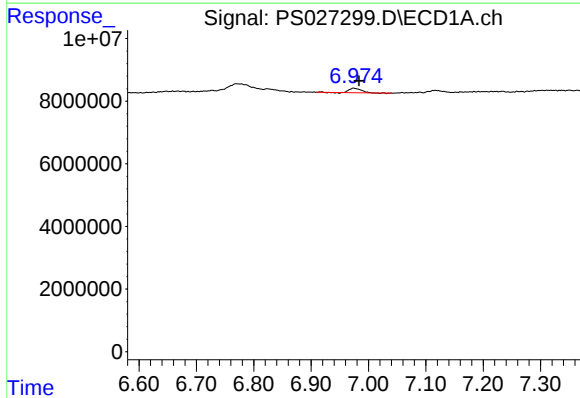
R.T.: 6.343 min  
Delta R.T.: -0.021 min  
Response: 6502690  
Conc: 1.63 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
HEXANE



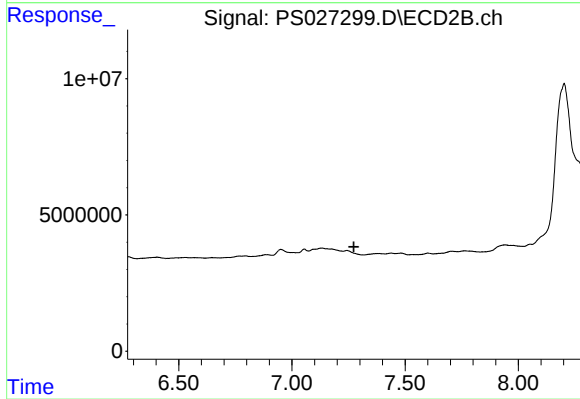
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 6.699 min  
Response: 0  
Conc: N.D.



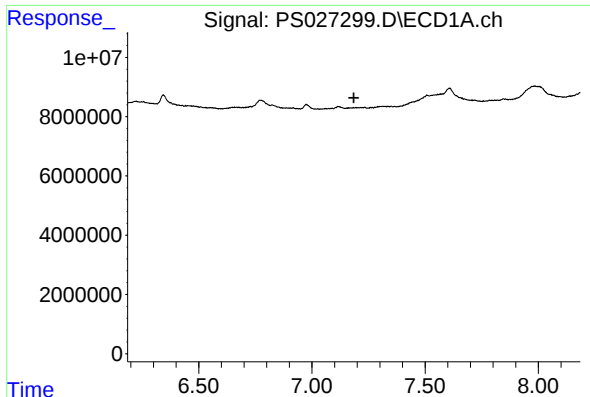
#3 4-Nitrophenol

R.T.: 6.975 min  
Delta R.T.: -0.009 min  
Response: 1972389  
Conc: 1.30 ng/ml



#3 4-Nitrophenol

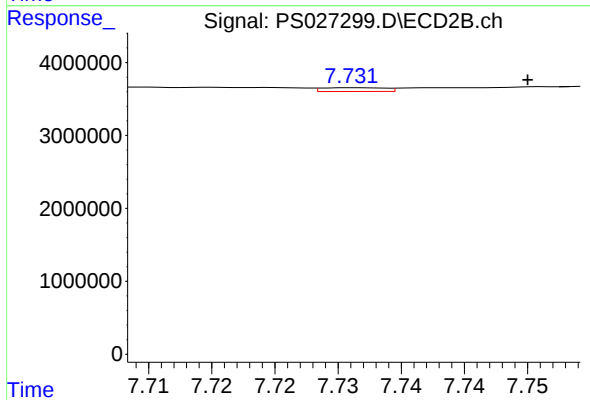
R.T.: 0.000 min  
Exp R.T. : 7.273 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

R.T.: 0.000 min  
Exp R.T.: 7.186 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
HEXANE



#4 2,4-DCAA

R.T.: 7.731 min  
Delta R.T.: -0.014 min  
Response: 180850  
Conc: N.D.