

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110524\  
 Data File : PS028217.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2024 17:23  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 06 00:18:41 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110524.M  
 Quant Title : 8080.M  
 QLast Update : Wed Nov 06 00:14:58 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     | 7.266   | 7.768  | 911.6E6 | 701.6E6  | 505.579 | 448.605 |
| Target Compounds            |              |         |        |         |          |         |         |
| 1) T                        | Dalapon      | 2.696f  | 0.000  | 1452982 | 0        | <MDL    | N.D. #  |
| 3) T                        | 4-Nitroph... | 7.059   | 0.000  | 2924874 | 0        | 2.468   | N.D. #  |
| 6) T                        | MCPD         | 0.000   | 8.117f | 0       | 24326334 | N.D.    | 4.701   |
| 7) T                        | MCPA         | 0.000   | 8.293  | 0       | 9379644  | N.D.    | 1.308   |
| 8) T                        | DICHLORPROP  | 8.121f  | 0.000  | 684980  | 0        | <MDL    | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 0.000   | 9.947  | 0       | 8609615  | N.D.    | <MDL    |
| 13) T                       | 2,4-DB       | 10.107f | 0.000  | 524869  | 0        | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 11.169  | 12.395 | 3044744 | 1973137  | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 11.649  | 0.000  | 874896  | 0        | <MDL    | N.D. #  |
| -----                       |              |         |        |         |          |         |         |

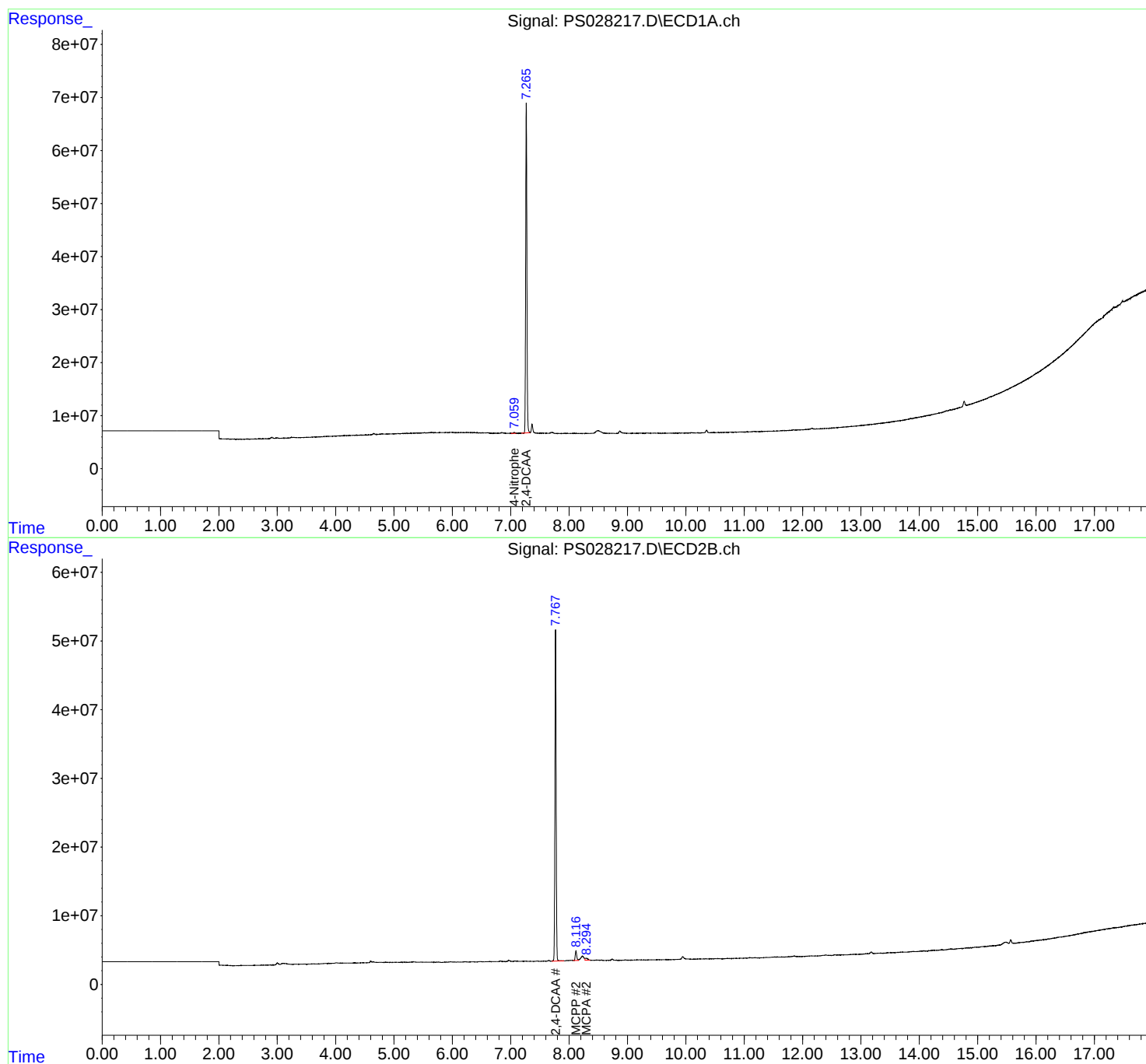
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

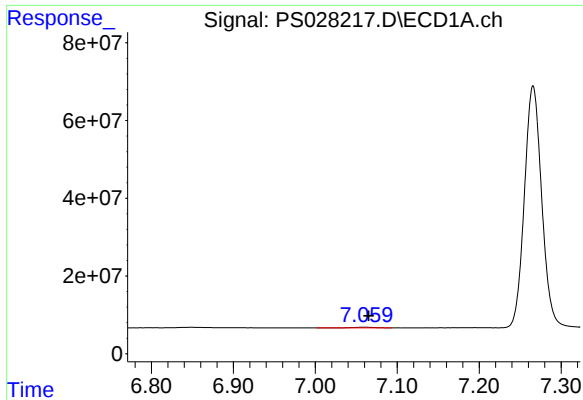
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Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

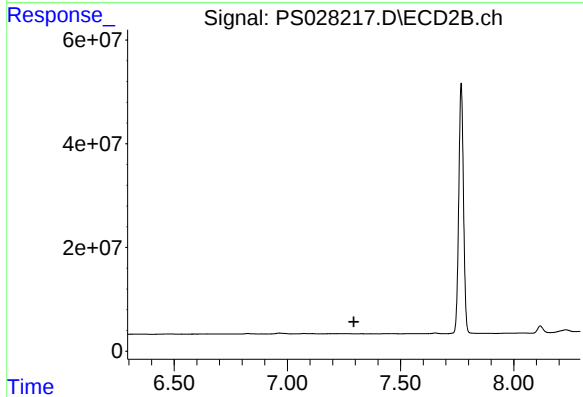




#3 4-Nitrophenol

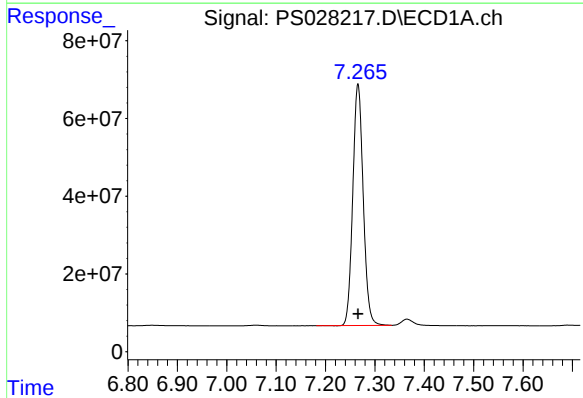
R.T.: 7.059 min  
Delta R.T.: -0.006 min  
Response: 2924874  
Conc: 2.47 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



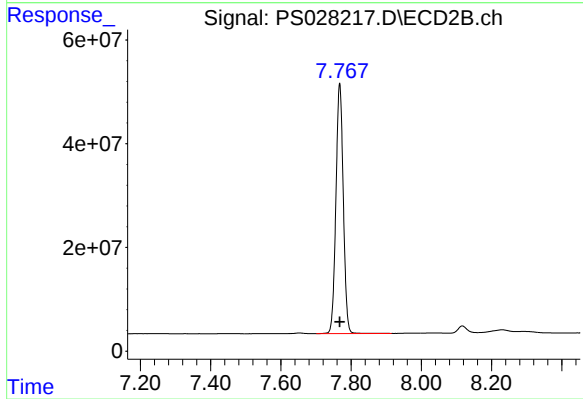
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 7.293 min  
Response: 0  
Conc: N.D.



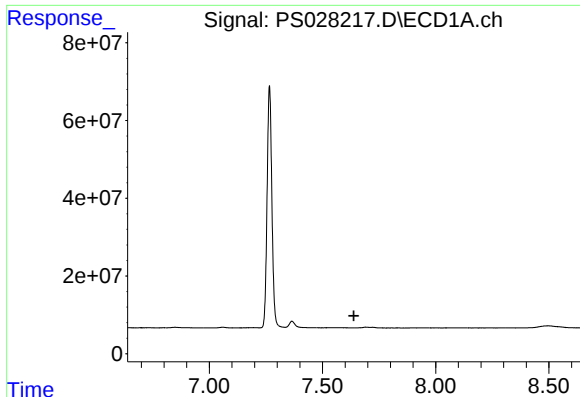
#4 2,4-DCAA

R.T.: 7.266 min  
Delta R.T.: 0.000 min  
Response: 911574908  
Conc: 505.58 ng/ml



#4 2,4-DCAA

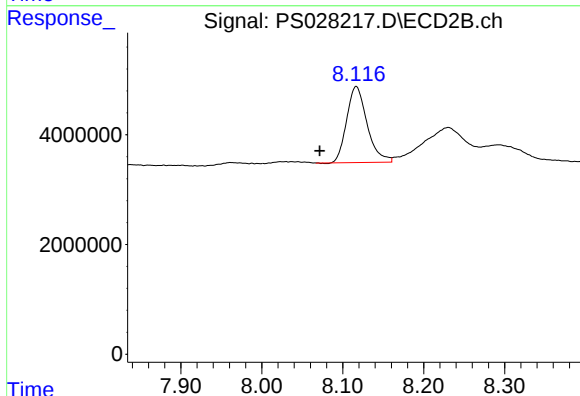
R.T.: 7.768 min  
Delta R.T.: 0.000 min  
Response: 701568791  
Conc: 448.61 ng/ml



#6 MCPP

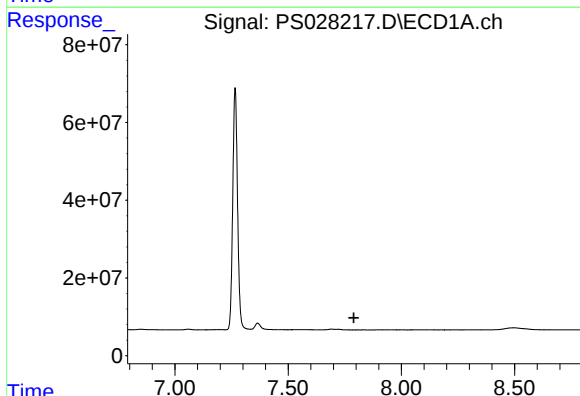
R.T.: 0.000 min  
Exp R.T.: 7.639 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



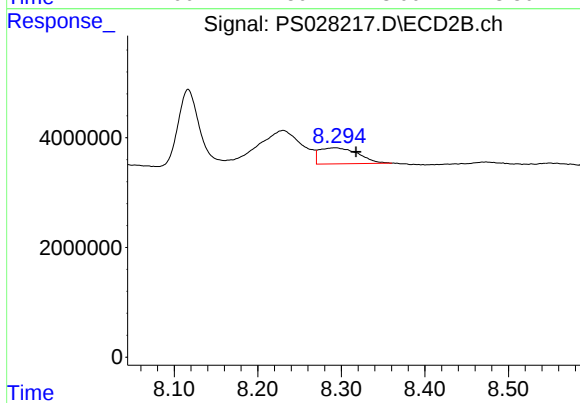
#6 MCPP

R.T.: 8.117 min  
Delta R.T.: 0.045 min  
Response: 24326334  
Conc: 4.70 ug/ml



#7 MCPA

R.T.: 0.000 min  
Exp R.T.: 7.790 min  
Response: 0  
Conc: N.D.



#7 MCPA

R.T.: 8.293 min  
Delta R.T.: -0.024 min  
Response: 9379644  
Conc: 1.31 ug/ml