

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072125\
 Data File : PS031169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 19:52
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:37:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.325	7.767	1764.7E6	507.1E6	405.830	499.661
Target Compounds							
1) T	Dalapon	0.000	2.745f	0	44979899	N.D.	15.856
2) T	3,5-DICHL...	6.481	0.000	10827914	0	1.961	N.D. #
3) T	4-Nitroph...	7.119	0.000	8787381	0	5.330	N.D. #
5) T	DICAMBA	7.514	7.978	2527645	3348511	<MDL	<MDL #
7) T	MCPA	7.882f	8.282f	1842802	54549862	<MDL	17.289 #
8) T	DICHLORPROP	8.198f	0.000	16758060	0	4.385	N.D. #
10) T	Pentachlo...	8.760	9.548	9387224	9194338	<MDL	<MDL #
11) T	2,4,5-TP ...	9.342	9.931	12410136	11998953	<MDL	<MDL #
12) T	2,4,5-T	9.644	10.367	5589580	7758924	<MDL	<MDL #
13) T	2,4-DB	10.218	10.962f	1499019	8564230	<MDL	7.317 #
14) T	DINOSEB	11.426	11.309	3528804	3726043	<MDL	<MDL #
15) T	Picloram	11.250	12.437	25244239	47063187	1.262	1.890 #
16) T	DCPA	11.721	12.355	11148713	1388701	<MDL	<MDL #

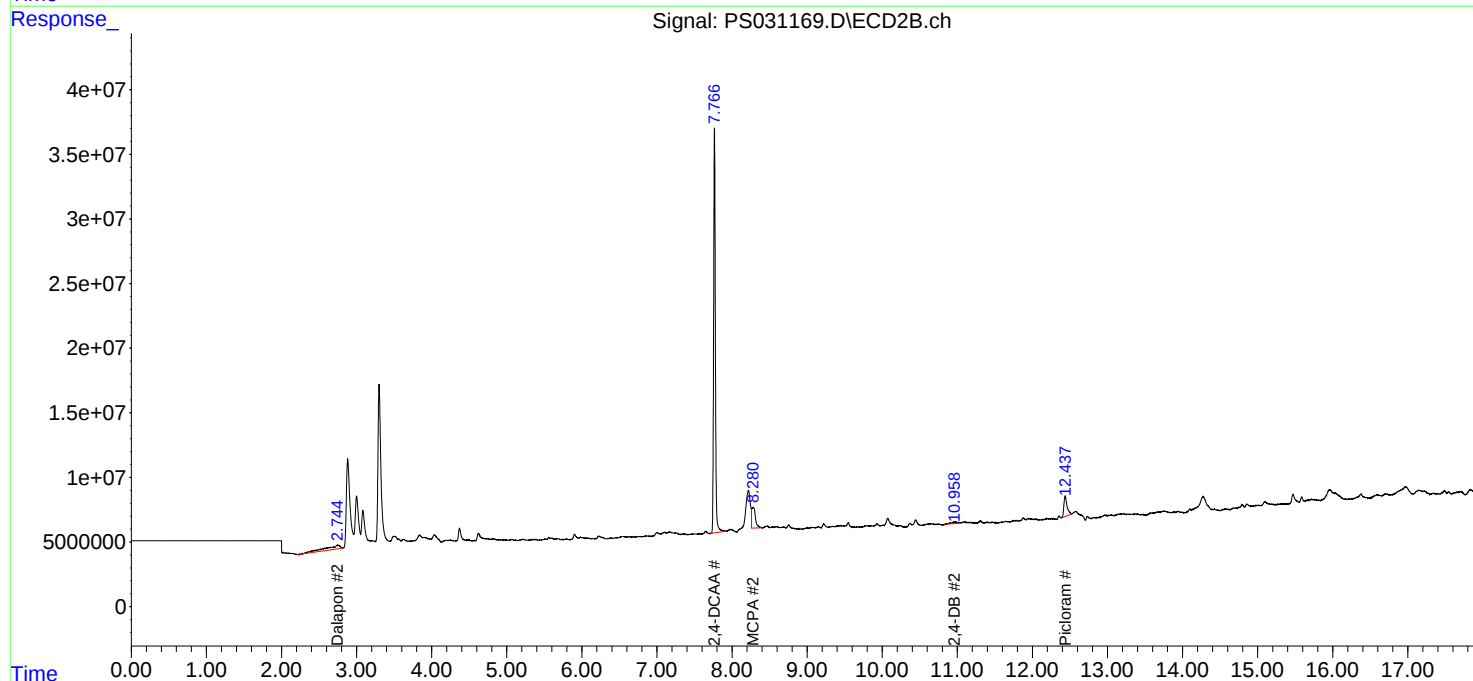
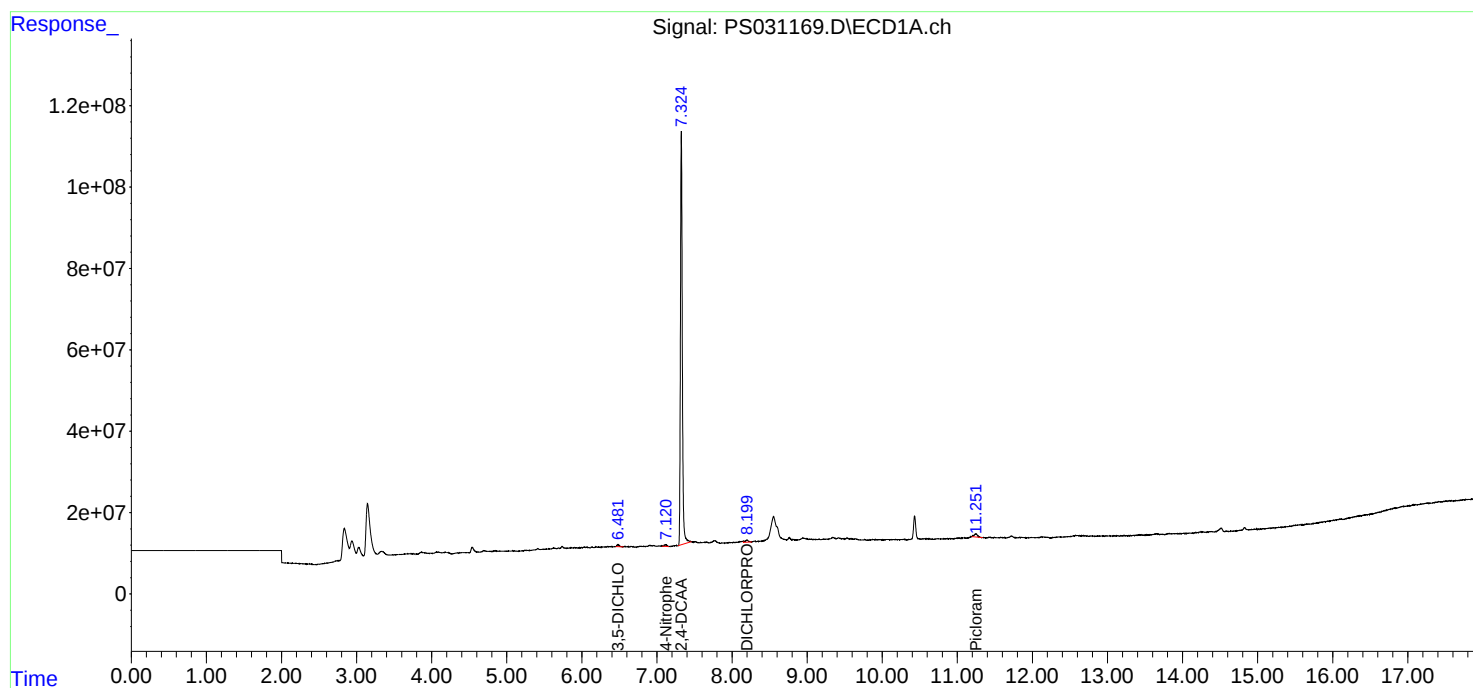
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

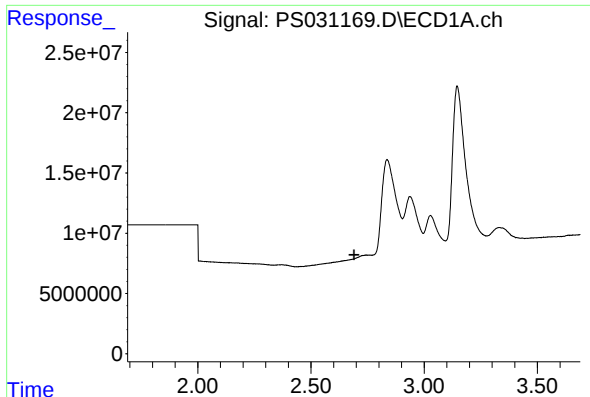
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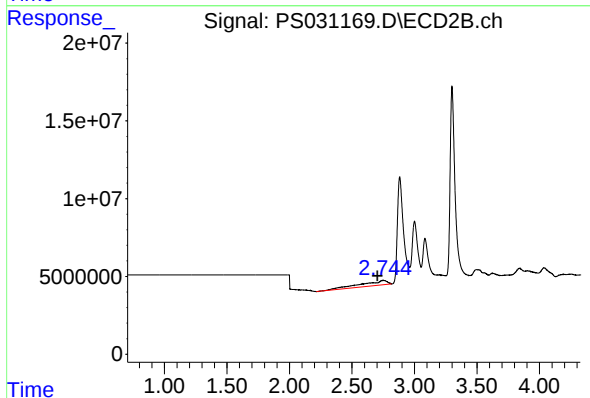




#1 Dalapon

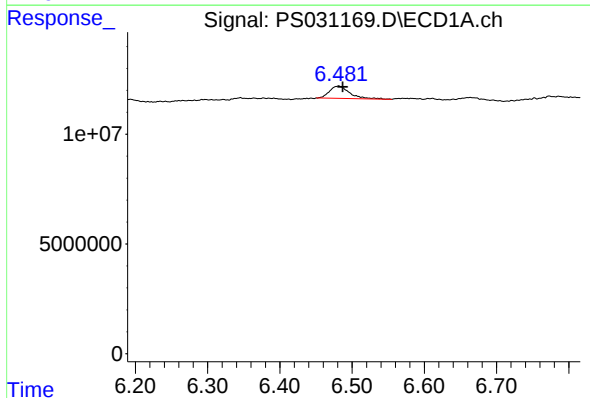
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



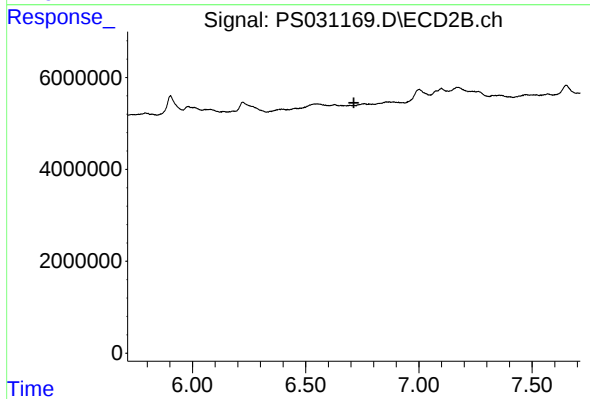
#1 Dalapon

R.T.: 2.745 min
Delta R.T.: 0.042 min
Response: 44979899
Conc: 15.86 ng/ml



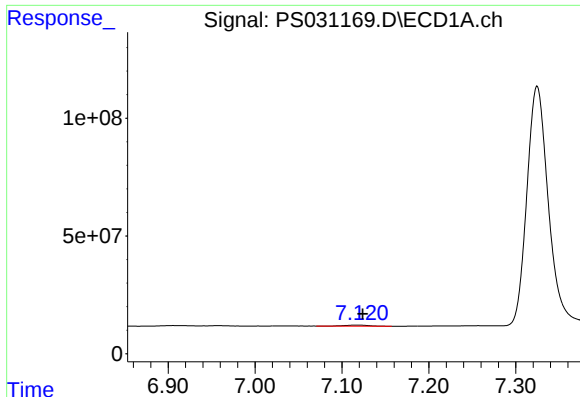
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 10827914
Conc: 1.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

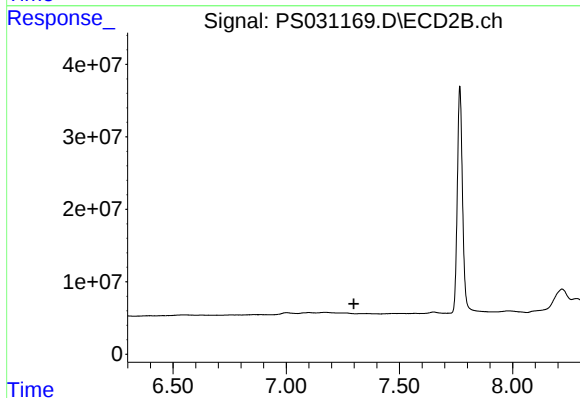
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

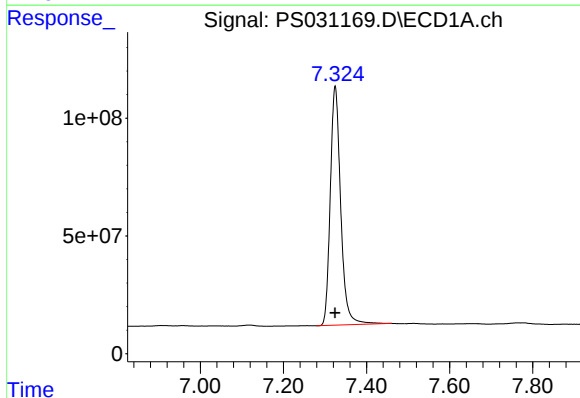
R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 8787381
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



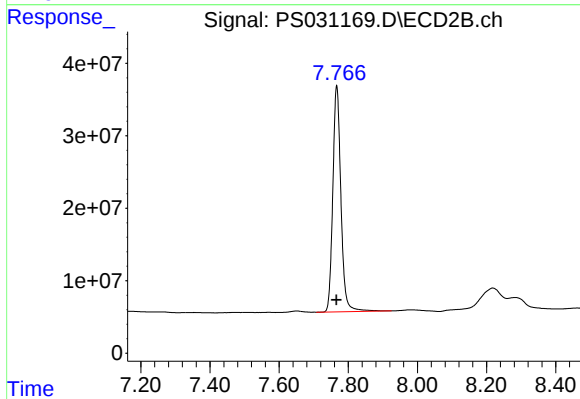
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



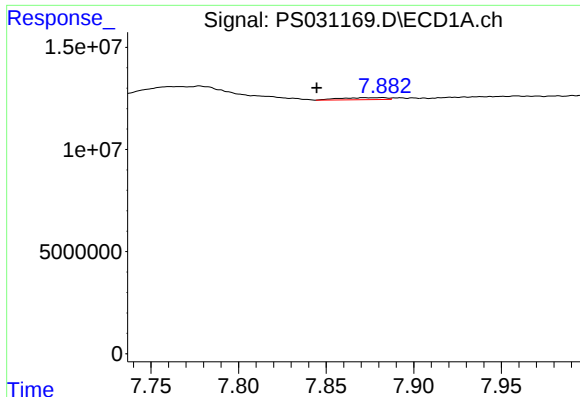
#4 2,4-DCAA

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1764650447
Conc: 405.83 ng/ml



#4 2,4-DCAA

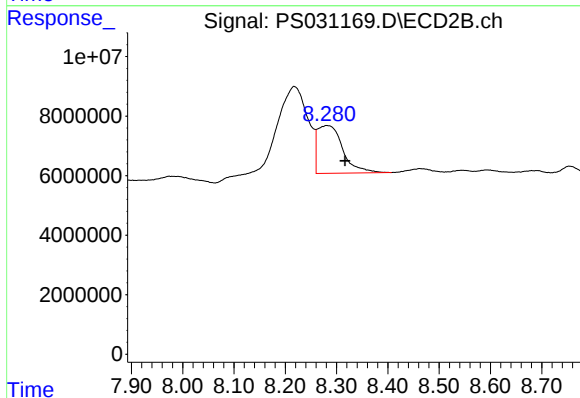
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 507140462
Conc: 499.66 ng/ml



#7 MCPA

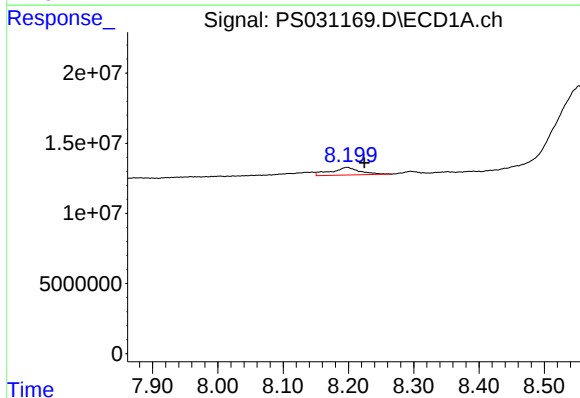
R.T.: 7.882 min
Delta R.T.: 0.037 min
Response: 1842802
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



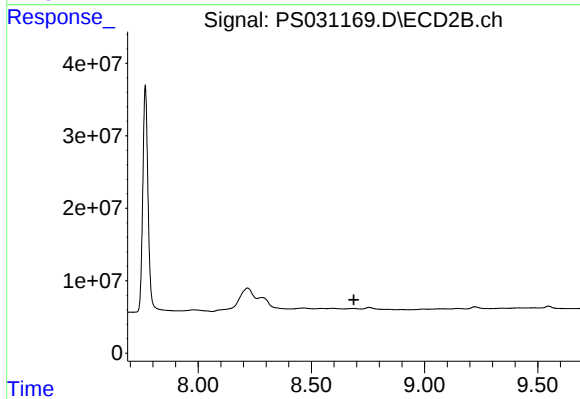
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.035 min
Response: 54549862
Conc: 17.29 ug/ml



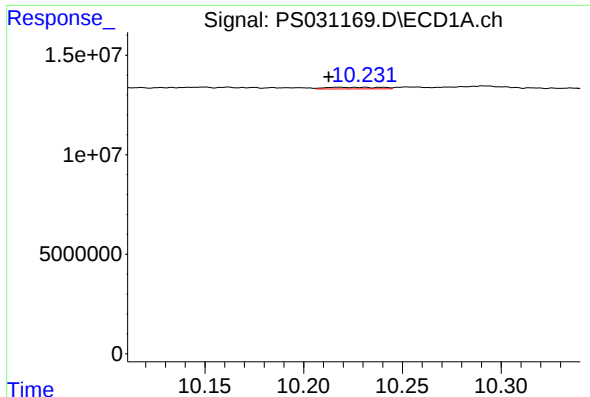
#8 DICHLORPROP

R.T.: 8.198 min
Delta R.T.: -0.026 min
Response: 16758060
Conc: 4.38 ng/ml



#8 DICHLORPROP

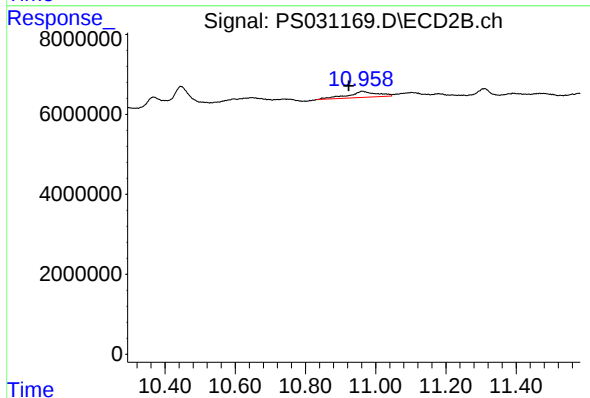
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#13 2,4-DB

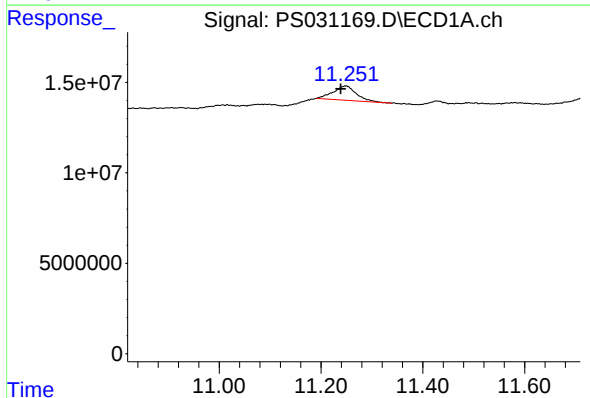
R.T.: 10.218 min
Delta R.T.: 0.005 min
Response: 1499019
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



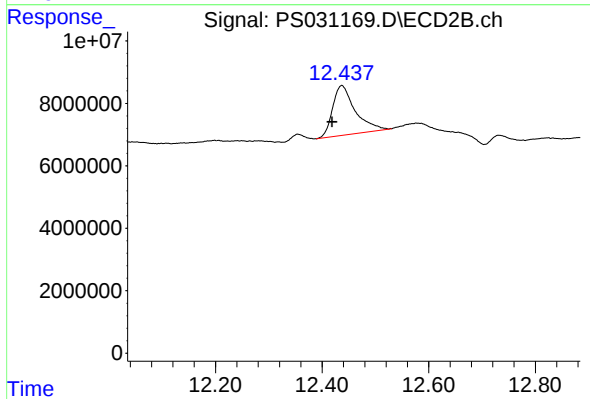
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.039 min
Response: 8564230
Conc: 7.32 ng/ml



#15 Picloram

R.T.: 11.250 min
Delta R.T.: 0.011 min
Response: 25244239
Conc: 1.26 ng/ml



#15 Picloram

R.T.: 12.437 min
Delta R.T.: 0.018 min
Response: 47063187
Conc: 1.89 ng/ml