

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062425\
 Data File : PS030825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 20:43
 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: Jun 25 01:57:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.344	7.768	1722.6E6	542.8E6	468.806	506.349
Target Compounds							
1) T	Dalapon	0.000	2.670f	0	76635030	N.D.	27.951
2) T	3,5-DICHL...	6.496	0.000	20047445	0	3.728	N.D. #
3) T	4-Nitroph...	7.127	0.000	14014936	0	8.888	N.D. #
5) T	DICAMBA	7.536	7.976	1807371	6494171	<MDL	<MDL #
7) T	MCPA	7.888	8.284f	891003	48358841	<MDL	15.373 #
8) T	DICHLORPROP	8.272	8.684	1039639	3285664	<MDL	2.089 #
10) T	Pentachlo...	8.787	9.549	7275392	9255024	<MDL	<MDL #
11) T	2,4,5-TP ...	9.367	9.932	8732646	2940765	<MDL	<MDL #
12) T	2,4,5-T	9.661	10.363	2664957	1578829	<MDL	<MDL #
13) T	2,4-DB	10.246	10.962f	849870	8148915	<MDL	6.889 #
14) T	DINOSEB	11.456	11.312	2388431	1773511	<MDL	<MDL #
15) T	Picloram	11.272	12.427	10122923	14217592	<MDL	<MDL #
16) T	DCPA	11.752	12.358	7734697	-914666	<MDL	N.D. #

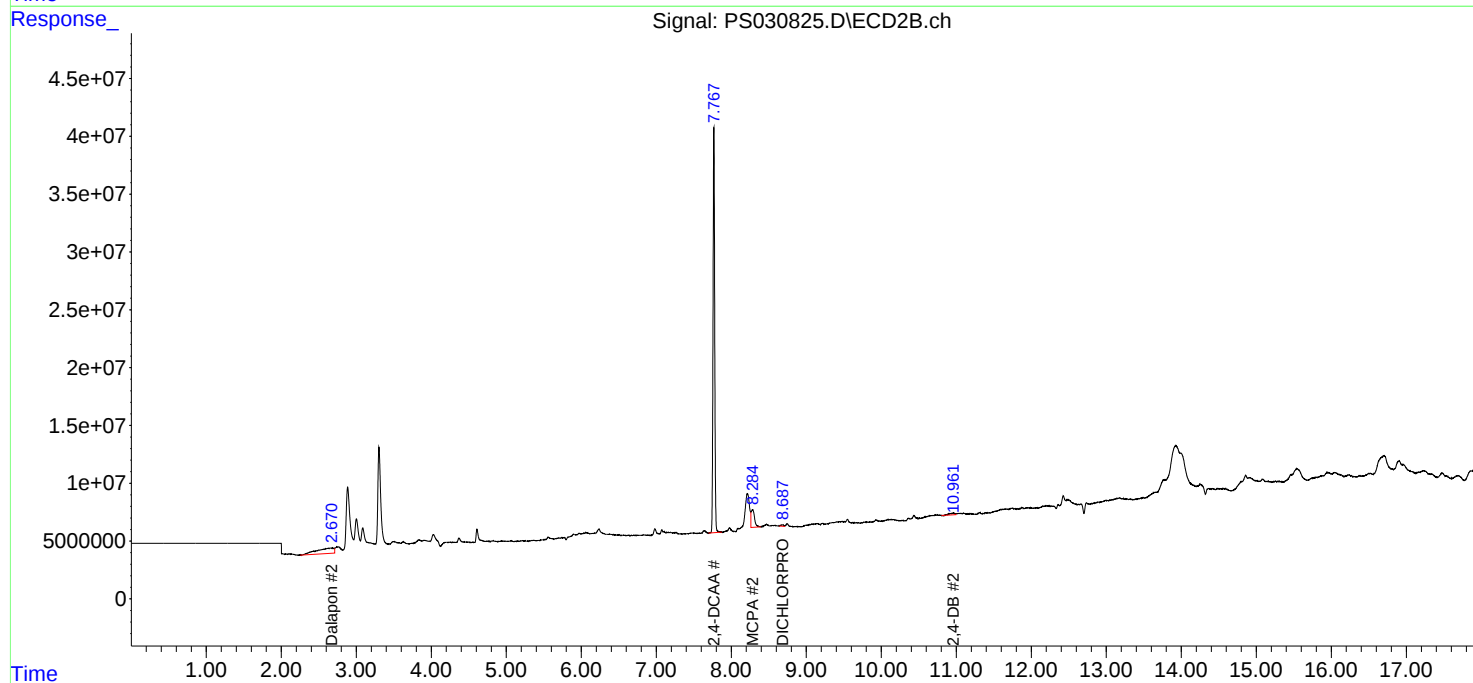
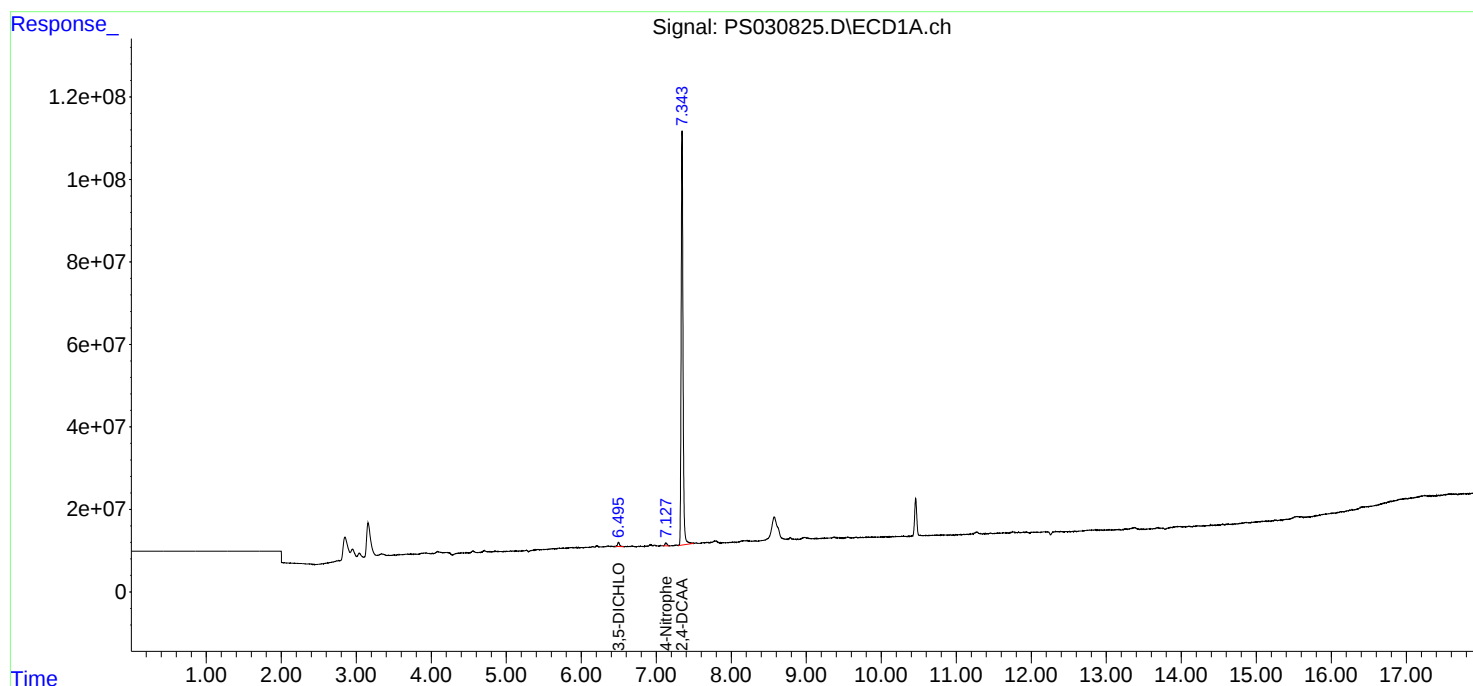
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

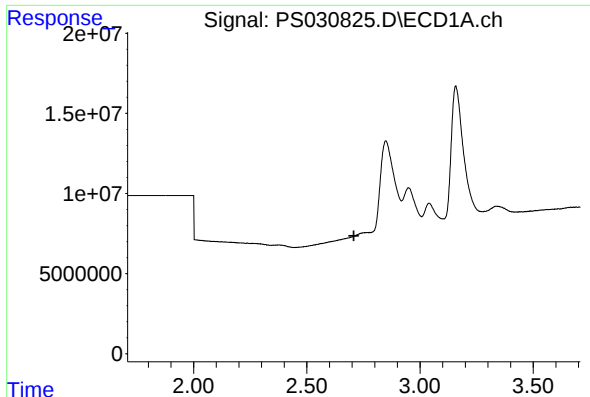
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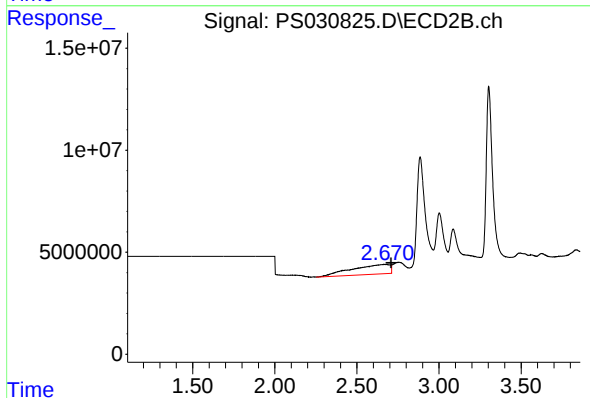




#1 Dalapon

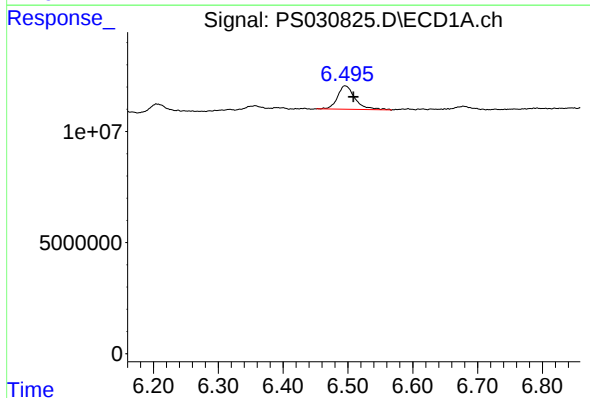
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



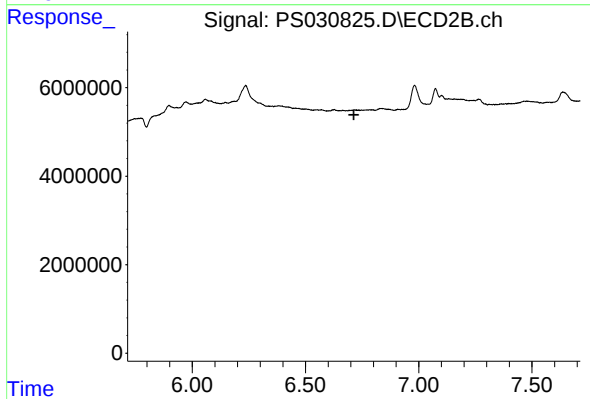
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.037 min
Response: 76635030
Conc: 27.95 ng/ml



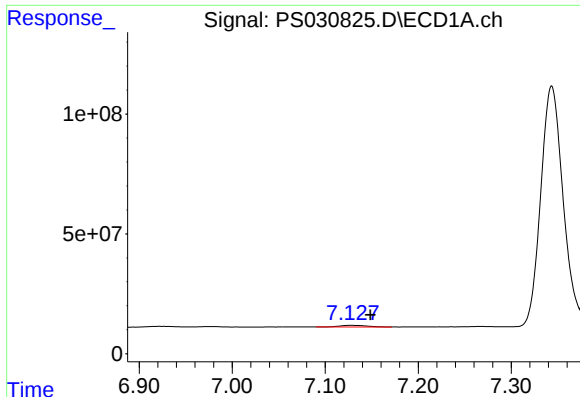
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.496 min
Delta R.T.: -0.013 min
Response: 20047445
Conc: 3.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

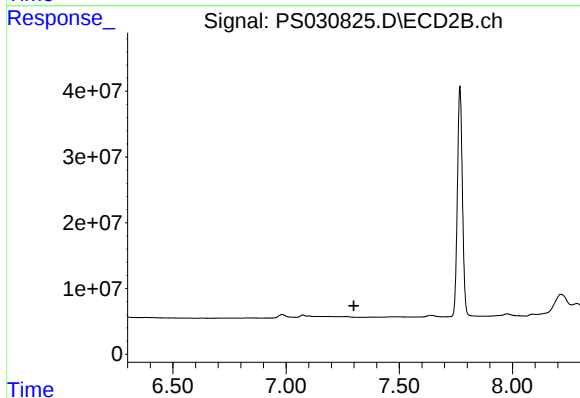
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

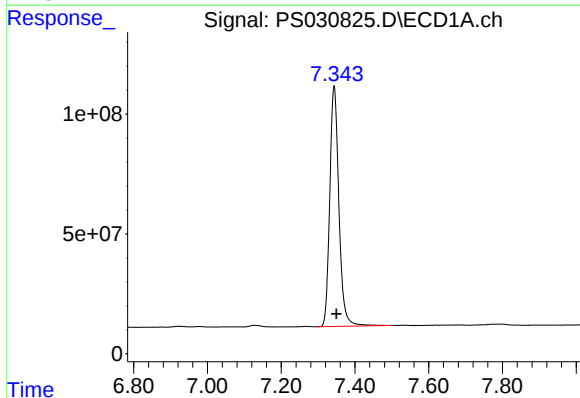
R.T.: 7.127 min
Delta R.T.: -0.021 min
Response: 14014936
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



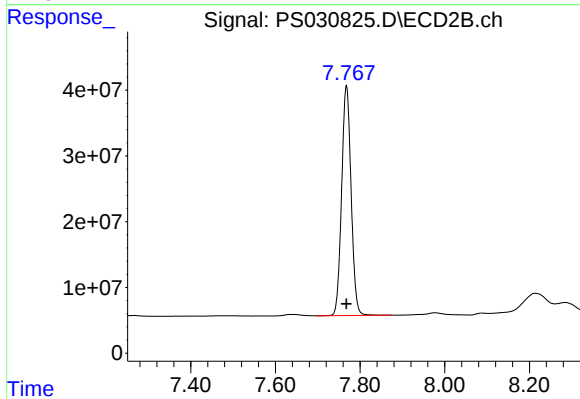
#3 4-Nitrophenol

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



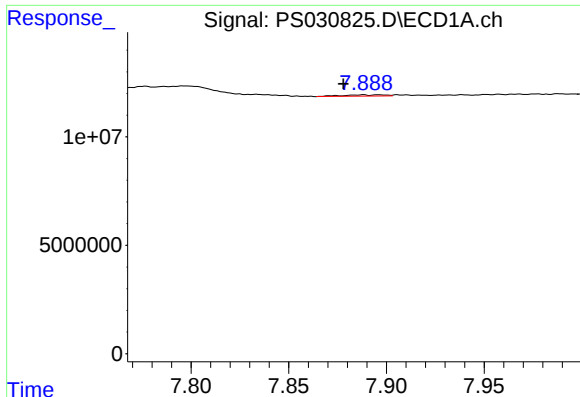
#4 2,4-DCAA

R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 1722577553
Conc: 468.81 ng/ml



#4 2,4-DCAA

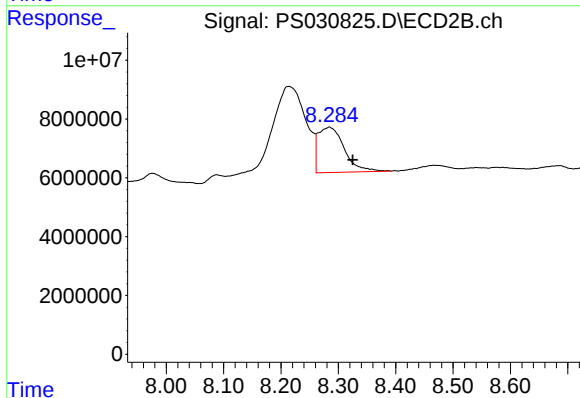
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 542788184
Conc: 506.35 ng/ml



#7 MCPA

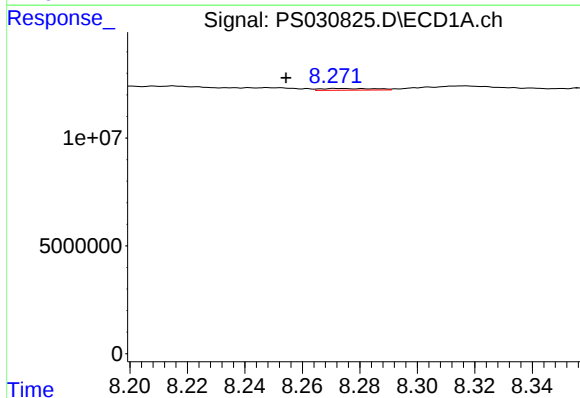
R.T.: 7.888 min
Delta R.T.: 0.010 min
Response: 891003
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



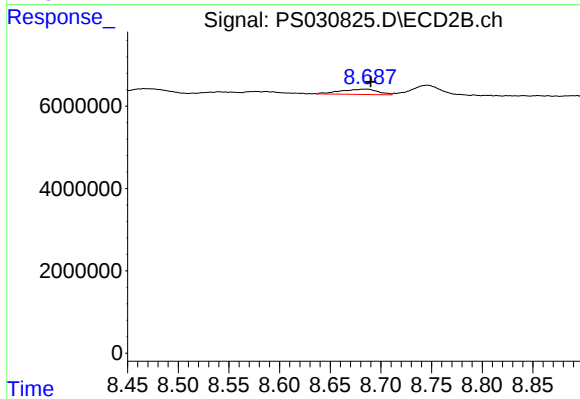
#7 MCPA

R.T.: 8.284 min
Delta R.T.: -0.041 min
Response: 48358841
Conc: 15.37 ug/ml



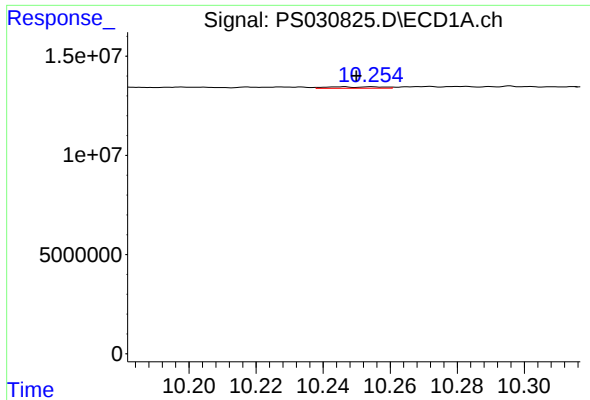
#8 DICHLORPROP

R.T.: 8.272 min
Delta R.T.: 0.018 min
Response: 1039639
Conc: N.D.



#8 DICHLORPROP

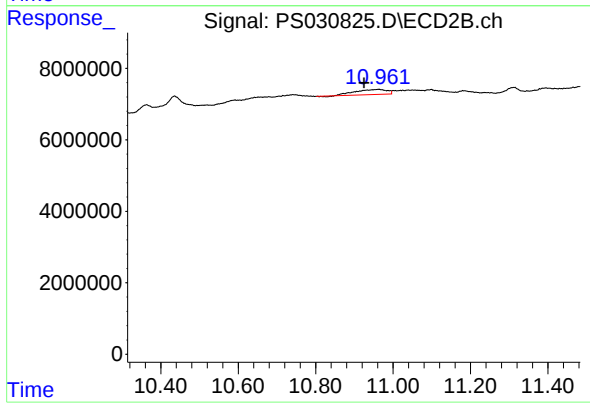
R.T.: 8.684 min
Delta R.T.: -0.006 min
Response: 3285664
Conc: 2.09 ng/ml



#13 2,4-DB

R.T.: 10.246 min
Delta R.T.: -0.004 min
Response: 849870
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.037 min
Response: 8148915
Conc: 6.89 ng/ml