

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
 Data File : PS030800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 16:27
 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 24 01:53:26 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	7.346	7.764	1681.6E6	501.3E6	457.652	467.692
Target Compounds							
1) T	Dalapon	2.757f	2.744f	59033611	16865234	9.896	6.151 #
2) T	3,5-DICHL...	6.498	0.000	4737645	0	<MDL	N.D. #
3) T	4-Nitroph...	7.137	0.000	11177152	0	7.089	N.D. #
5) T	DICAMBA	7.538	7.969	1166545	31236914	<MDL	4.767 #
6) T	MCPD	7.743	8.082	-593263	8600831	N.D.	4.101
7) T	MCPA	7.883	0.000	453988	0	<MDL	N.D. #
8) T	DICHLORPROP	8.257	0.000	176.0E6	0	46.999	N.D. #
9) T	2,4-D	8.463	0.000	339.3E6	0	98.506	N.D. #
10) T	Pentachlo...	8.791	9.546	12203148	3582322	<MDL	<MDL #
11) T	2,4,5-TP ...	9.374	9.928	8108157	3635682	<MDL	<MDL #
12) T	2,4,5-T	9.666	10.357	5391673	3017250	<MDL	<MDL #
13) T	2,4-DB	10.245	0.000	1469611	0	<MDL	N.D. #
14) T	DINOSEB	11.458	11.306	3754935	2634336	<MDL	<MDL #
15) T	Picloram	11.283	12.422	15081820	18090273	<MDL	<MDL #
16) T	DCPA	11.760	12.351	7201878	3378839	<MDL	<MDL #

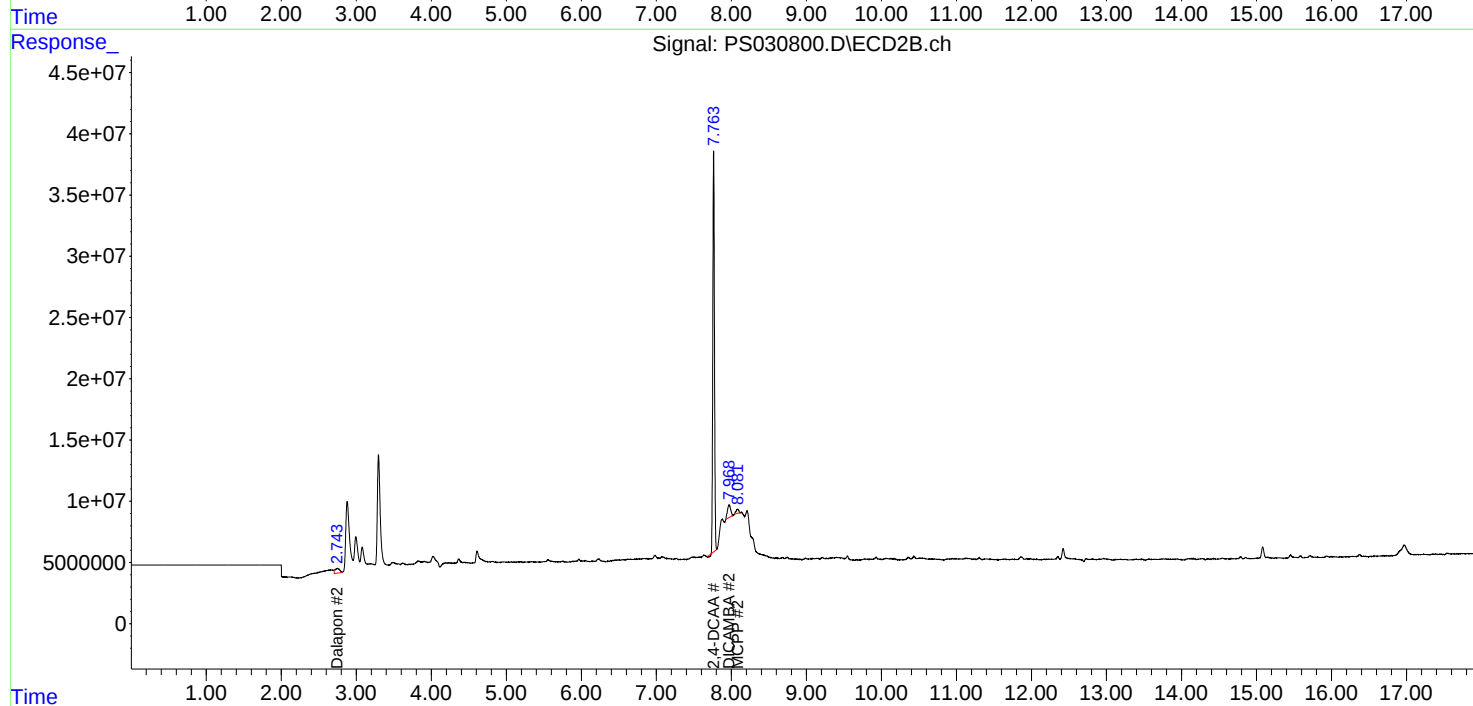
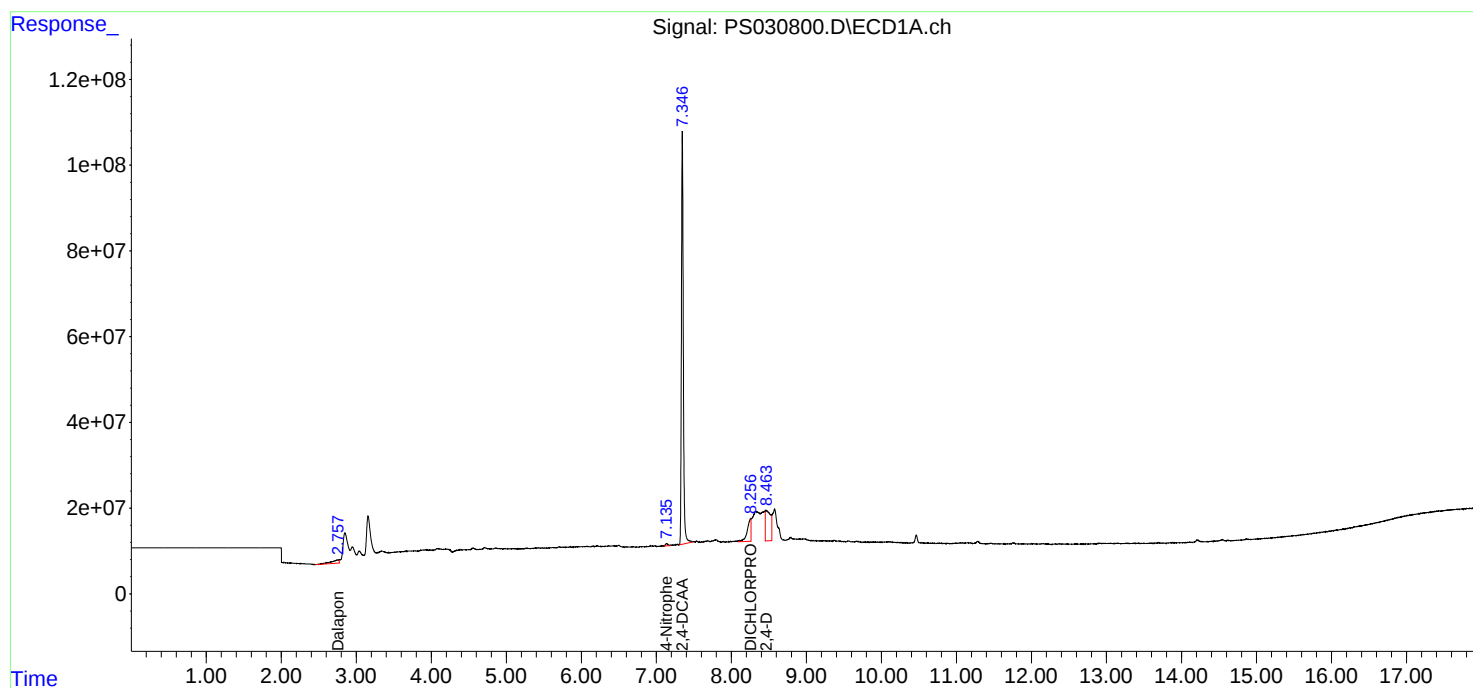
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

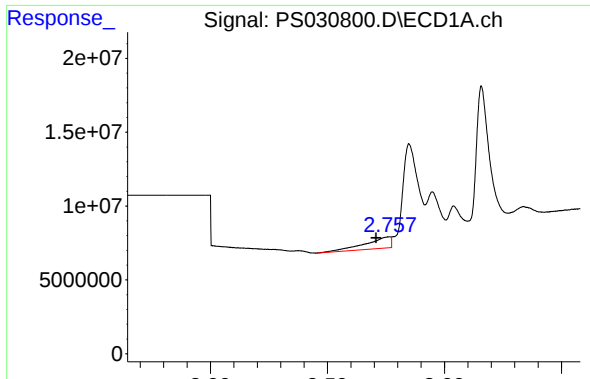
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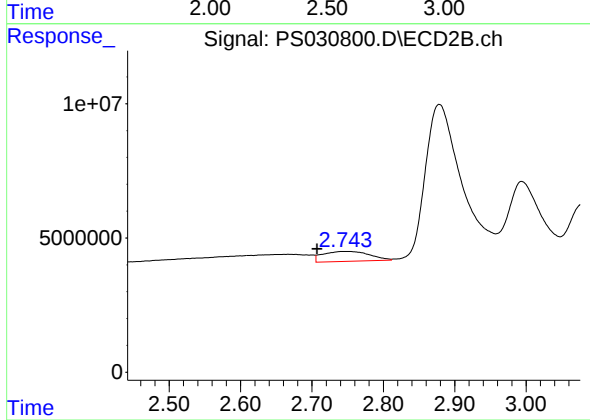




#1 Dalapon

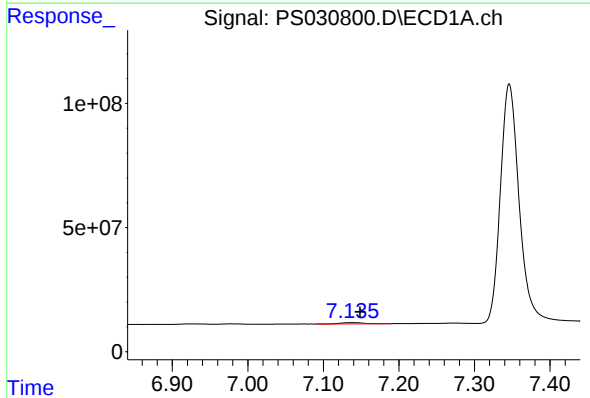
R.T.: 2.757 min
Delta R.T.: 0.049 min
Response: 59033611
Conc: 9.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



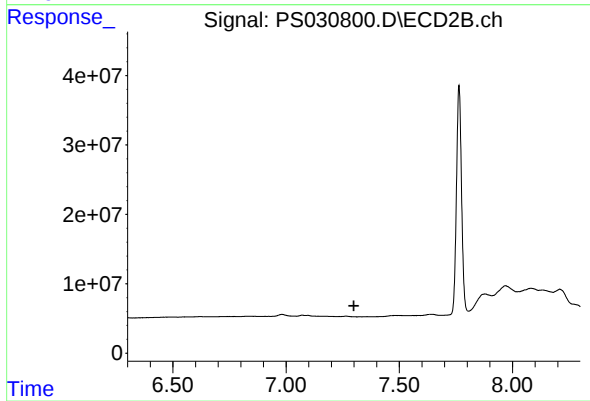
#1 Dalapon

R.T.: 2.744 min
Delta R.T.: 0.036 min
Response: 16865234
Conc: 6.15 ng/ml



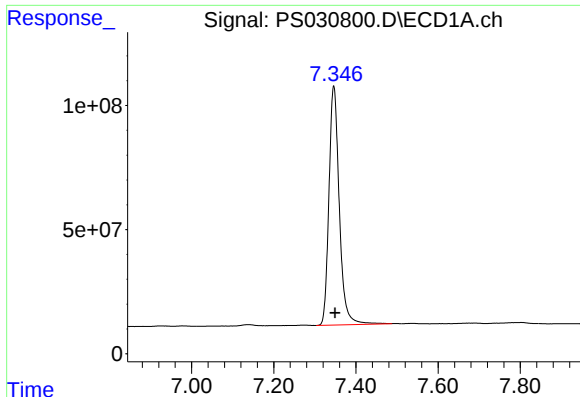
#3 4-Nitrophenol

R.T.: 7.137 min
Delta R.T.: -0.012 min
Response: 11177152
Conc: 7.09 ng/ml



#3 4-Nitrophenol

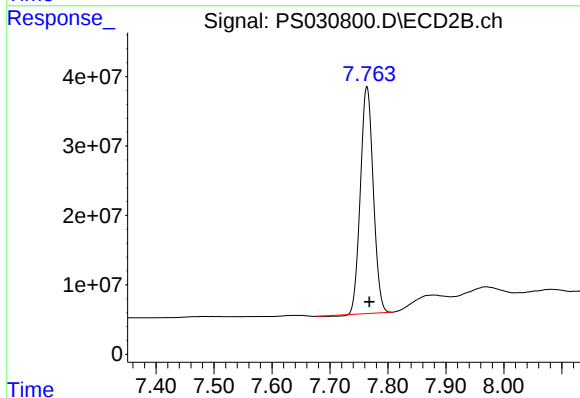
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

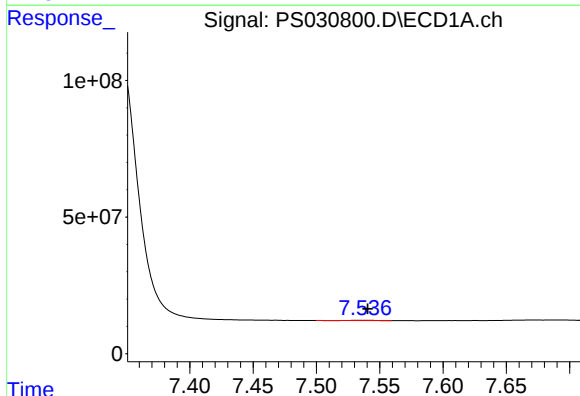
R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 1681594381
Conc: 457.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



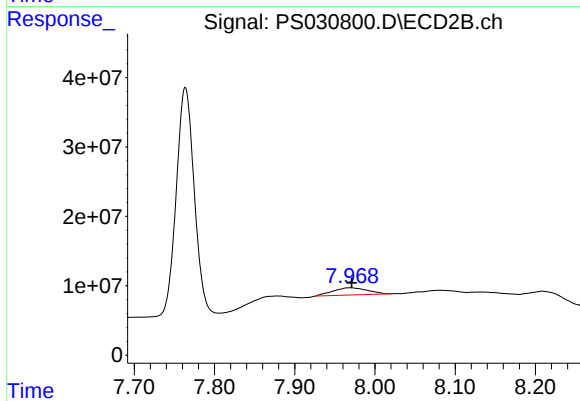
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.004 min
Response: 501349391
Conc: 467.69 ng/ml



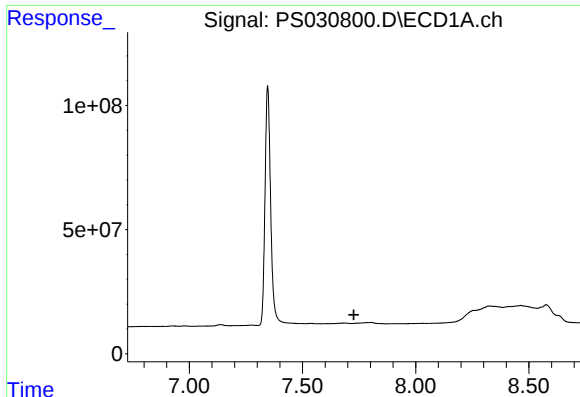
#5 DICAMBA

R.T.: 7.538 min
Delta R.T.: -0.003 min
Response: 1166545
Conc: N.D.



#5 DICAMBA

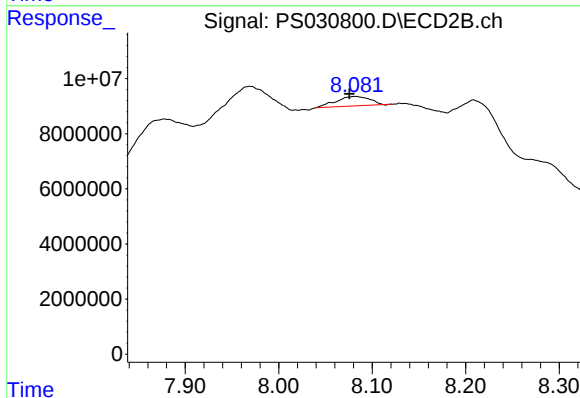
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 31236914
Conc: 4.77 ng/ml



#6 MCP

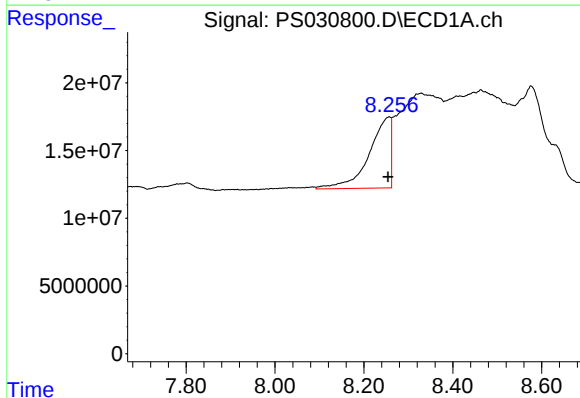
R.T.: 7.743 min
Delta R.T.: 0.016 min
Response: -593263
Conc: N.D.

Instrument :
ECD_S
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I.BLK



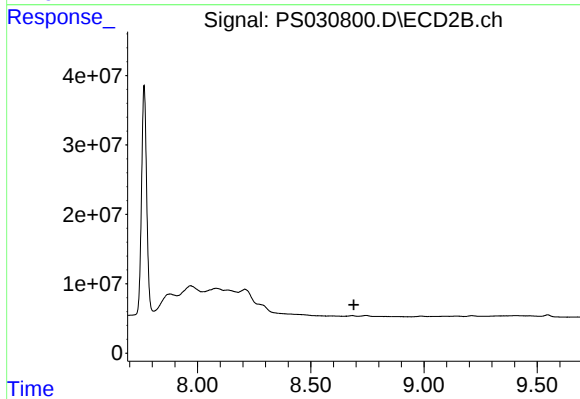
#6 MCP

R.T.: 8.082 min
Delta R.T.: 0.006 min
Response: 8600831
Conc: 4.10 ug/ml



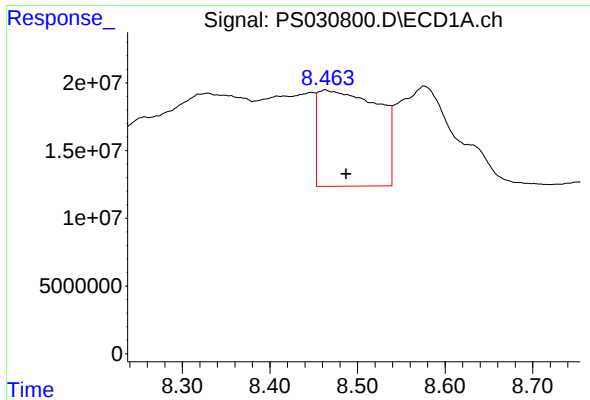
#8 DICHLORPROP

R.T.: 8.257 min
Delta R.T.: 0.002 min
Response: 176047905
Conc: 47.00 ng/ml



#8 DICHLORPROP

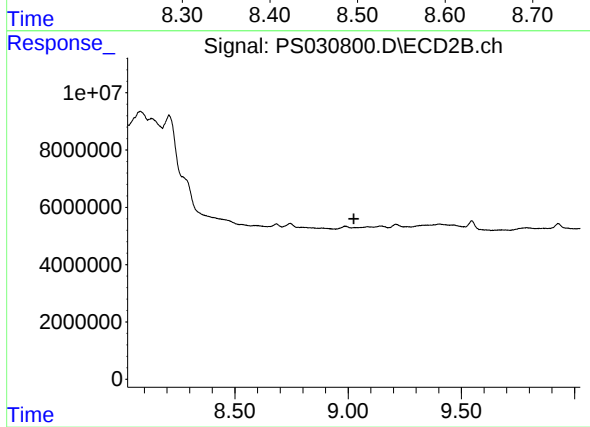
R.T.: 0.000 min
Exp R.T.: 8.690 min
Response: 0
Conc: N.D.



#9 2,4-D

R.T.: 8.463 min
Delta R.T.: -0.024 min
Response: 339295833
Conc: 98.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.026 min
Response: 0
Conc: N.D.