

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 09:14
 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 17 12:33:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.328	7.768	1840.9E6	512.7E6	465.465	494.857
Target Compounds							
1) T	Dalapon	2.744f	2.673f	4852289	61750180	<MDL	21.721 #
2) T	3,5-DICHL...	6.490	0.000	1975853	0	<MDL	N.D. #
3) T	4-Nitroph...	7.123	0.000	8743149	0	6.476	N.D. #
5) T	DICAMBA	7.513	7.989	2120694	3406162	<MDL	<MDL #
6) T	MCPD	7.654f	0.000	359548	0	<MDL	N.D. #
7) T	MCPA	7.876	8.279f	2920424	47159985	<MDL	14.711 #
8) T	DICHLORPROP	8.239	0.000	1558109	0	<MDL	N.D. #
10) T	Pentachlo...	8.768	9.550	8781522	7411530	<MDL	<MDL #
11) T	2,4,5-TP ...	9.350	9.934	4313833	16053332	<MDL	1.094 #
12) T	2,4,5-T	9.648	10.374	3661480	5678313	<MDL	<MDL #
13) T	2,4-DB	10.241	10.973f	1484996	16157347	<MDL	13.656 #
14) T	DINOSEB	11.436	11.311	2656675	2665997	<MDL	<MDL #
15) T	Picloram	11.259	12.442	30207542	39695843	2.073	1.691
16) T	DCPA	11.730	12.356	8238967	2776564	<MDL	<MDL #

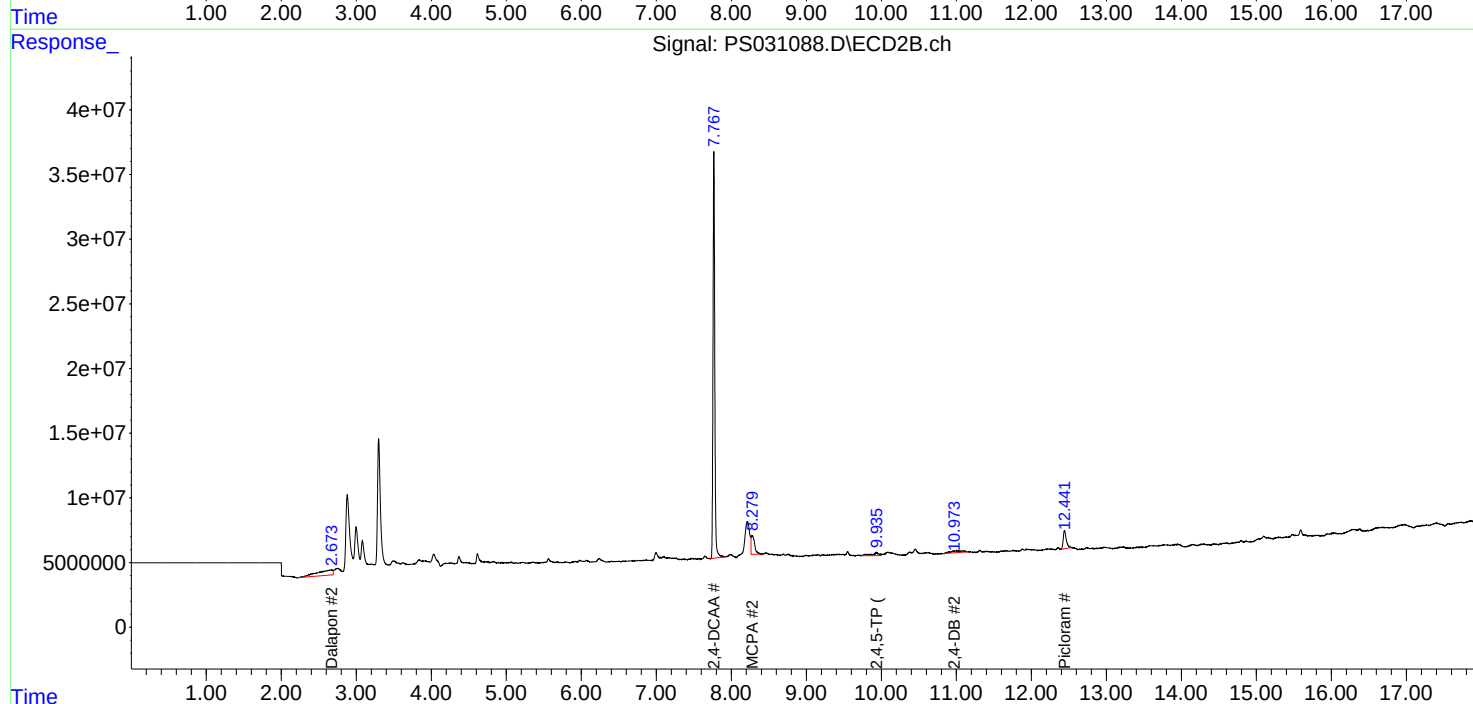
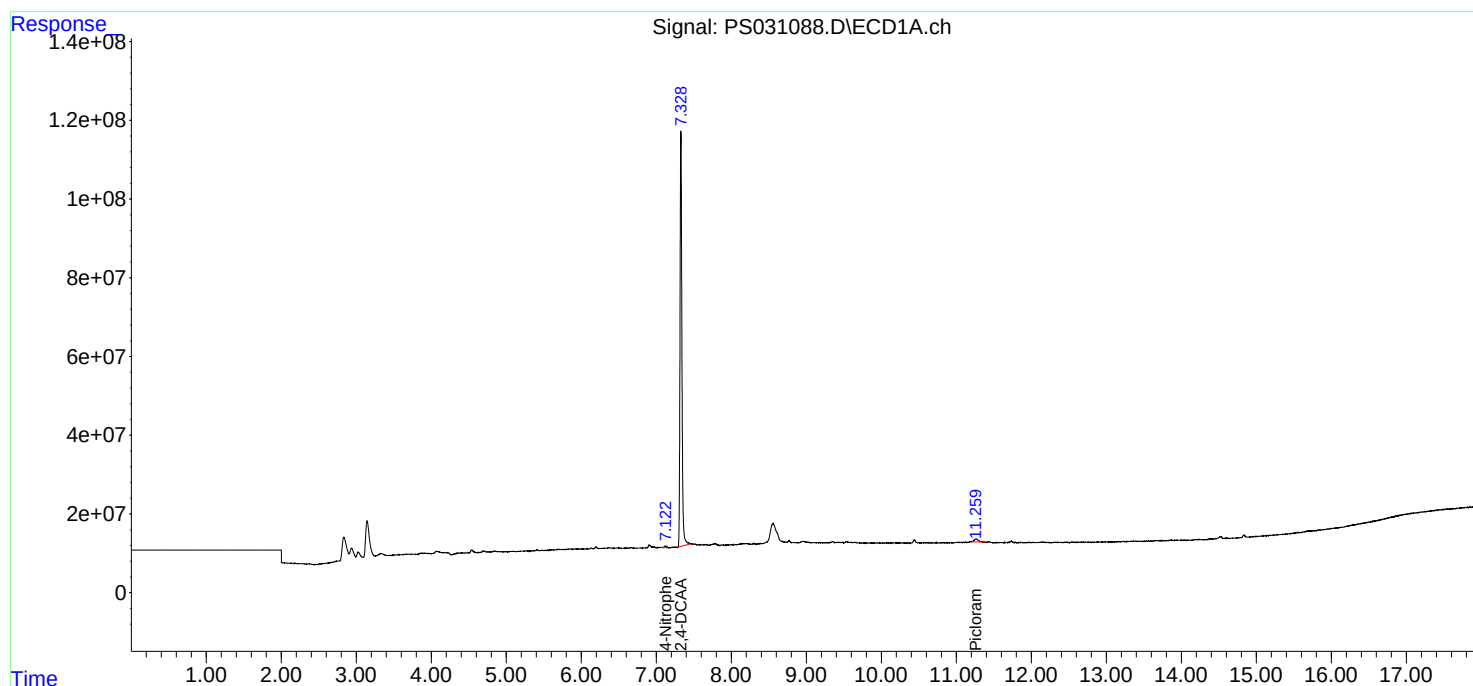
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

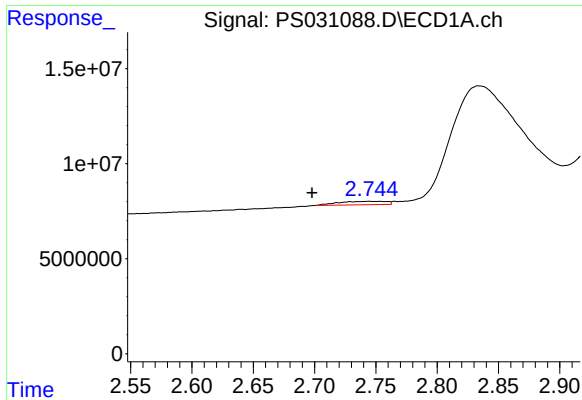
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
Data File : PS031088.D
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Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 12:33:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

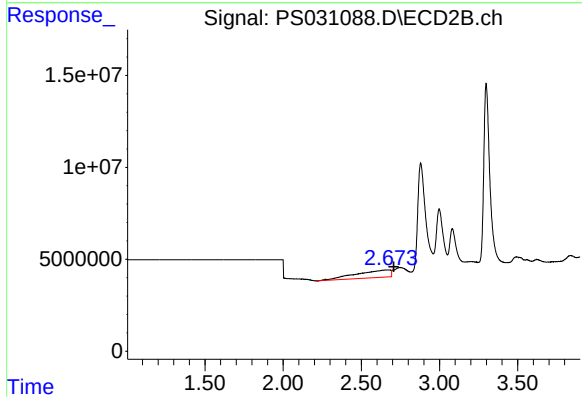




#1 Dalapon

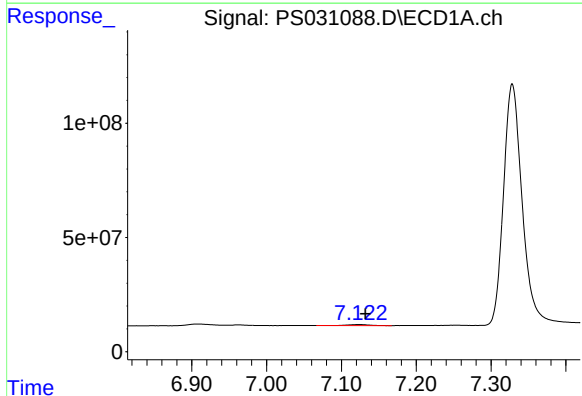
R.T.: 2.744 min
Delta R.T.: 0.046 min
Response: 4852289
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



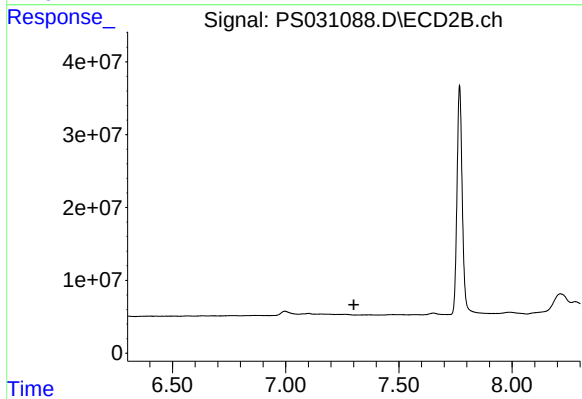
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.035 min
Response: 61750180
Conc: 21.72 ng/ml



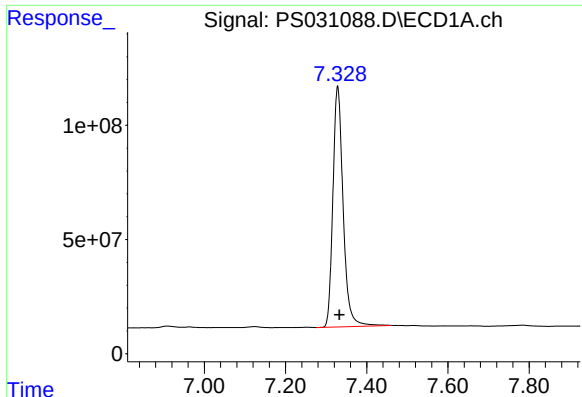
#3 4-Nitrophenol

R.T.: 7.123 min
Delta R.T.: -0.009 min
Response: 8743149
Conc: 6.48 ng/ml



#3 4-Nitrophenol

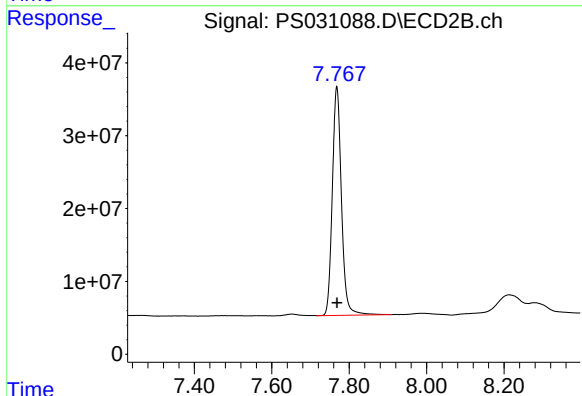
R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

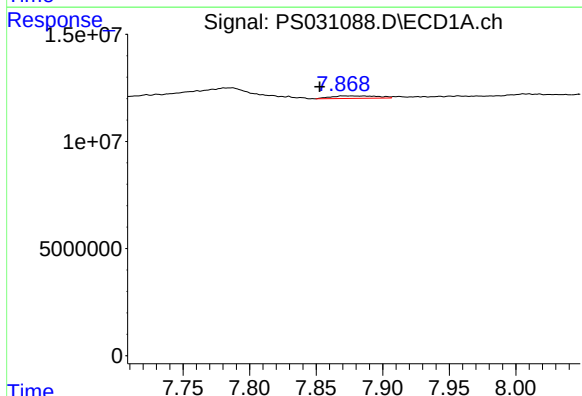
R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 1840948957
Conc: 465.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



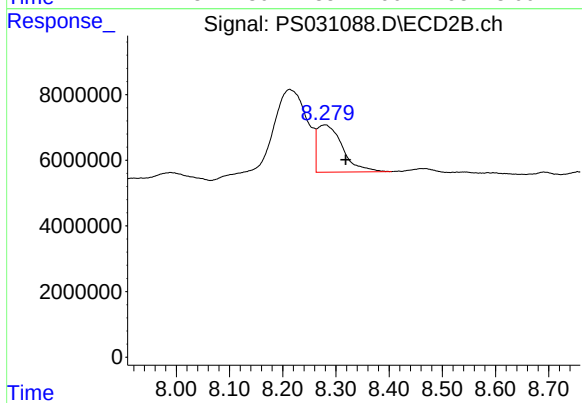
#4 2,4-DCAA

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 512688434
Conc: 494.86 ng/ml



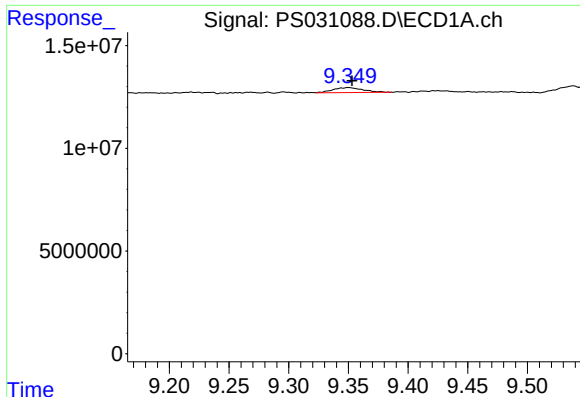
#7 MCPA

R.T.: 7.876 min
Delta R.T.: 0.024 min
Response: 2920424
Conc: N.D.



#7 MCPA

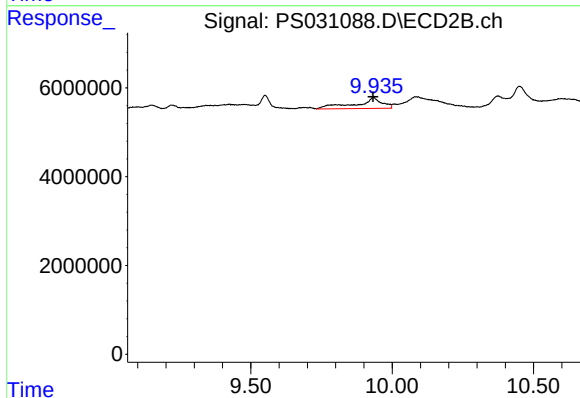
R.T.: 8.279 min
Delta R.T.: -0.040 min
Response: 47159985
Conc: 14.71 ug/ml



#11 2,4,5-TP (SILVEX)

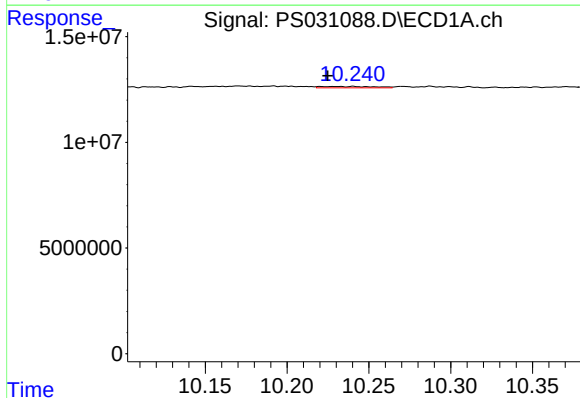
R.T.: 9.350 min
Delta R.T.: -0.003 min
Response: 4313833
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



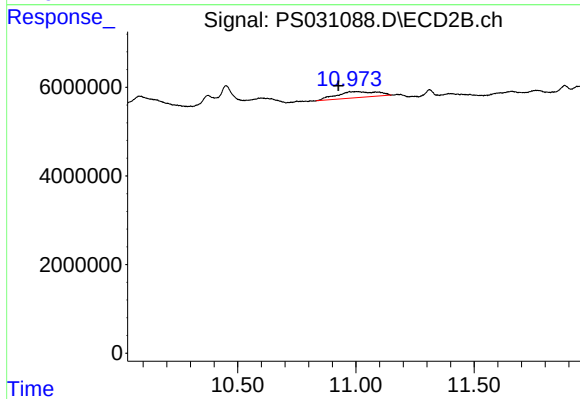
#11 2,4,5-TP (SILVEX)

R.T.: 9.934 min
Delta R.T.: 0.002 min
Response: 16053332
Conc: 1.09 ng/ml



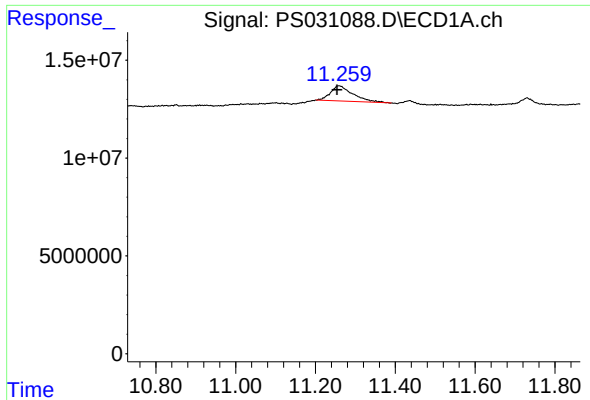
#13 2,4-DB

R.T.: 10.241 min
Delta R.T.: 0.016 min
Response: 1484996
Conc: N.D.



#13 2,4-DB

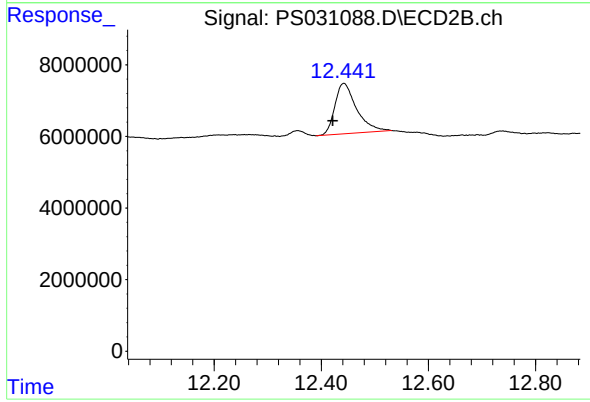
R.T.: 10.973 min
Delta R.T.: 0.047 min
Response: 16157347
Conc: 13.66 ng/ml



#15 Picloram

R.T.: 11.259 min
Delta R.T.: 0.005 min
Response: 30207542
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.442 min
Delta R.T.: 0.021 min
Response: 39695843
Conc: 1.69 ng/ml