

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080425\
 Data File : PS031367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 21:49
 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: Aug 05 01:49:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.301	7.754	1474.9E6	428.0E6	506.232	512.545
Target Compounds							
1) T	Dalapon	2.725f	0.000	13221174	0	2.740	N.D. #
3) T	4-Nitroph...	7.090	0.000	12399938	0	12.178	N.D. #
5) T	DICAMBA	7.486	7.997f	609621	3095165	<MDL	<MDL #
7) T	MCPA	7.868f	0.000	709080	0	<MDL	N.D. #
8) T	DICHLORPROP	8.164f	0.000	6474828	0	2.130	N.D. #
10) T	Pentachlo...	8.728f	9.524	3812562	9252657	<MDL	<MDL #
11) T	2,4,5-TP ...	9.310	9.912	4626616	12345040	<MDL	<MDL #
12) T	2,4,5-T	9.610	0.000	2270540	0	<MDL	N.D. #
13) T	2,4-DB	0.000	10.951f	0	3621682	N.D.	3.750
14) T	DINOSEB	11.384	11.284	4341591	2274417	<MDL	<MDL #
15) T	Picloram	11.251f	12.407	-41672	739.6E6	N.D.	43.263
16) T	DCPA	11.681	0.000	3159675	0	<MDL	N.D. #

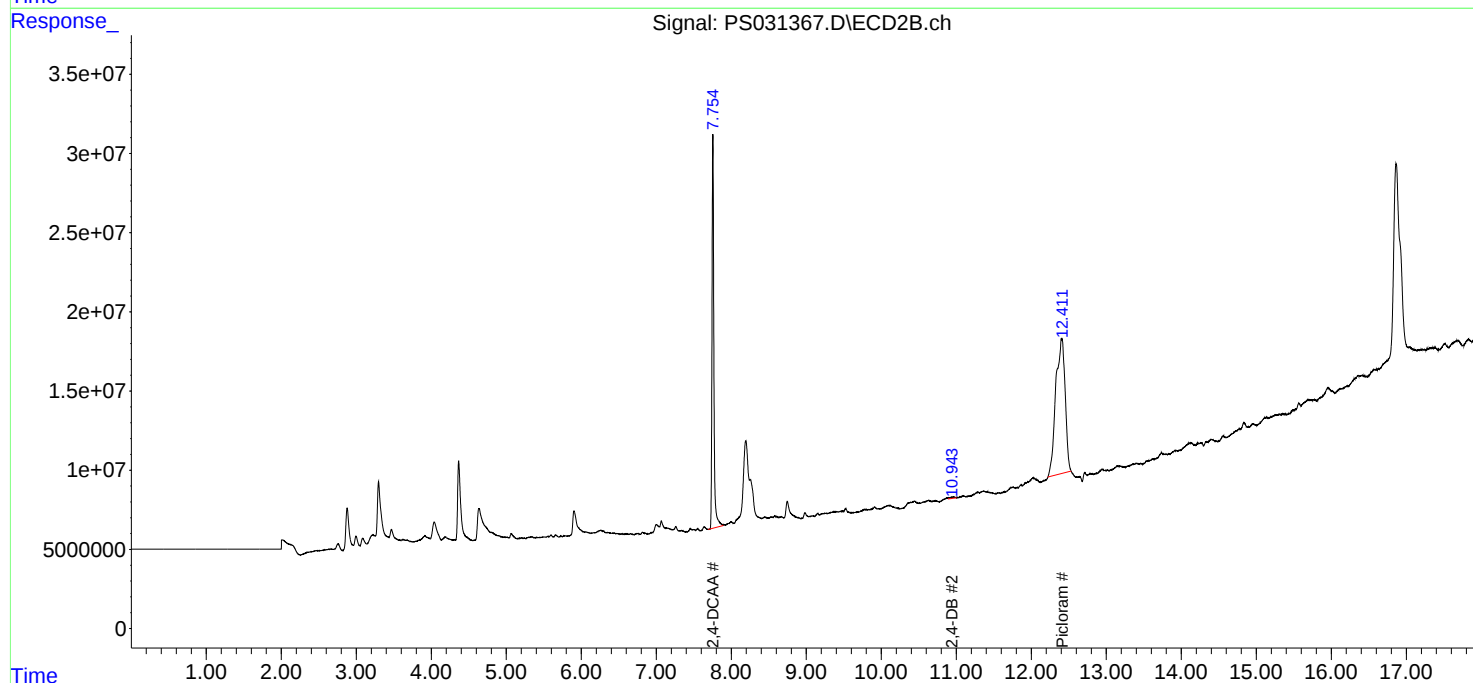
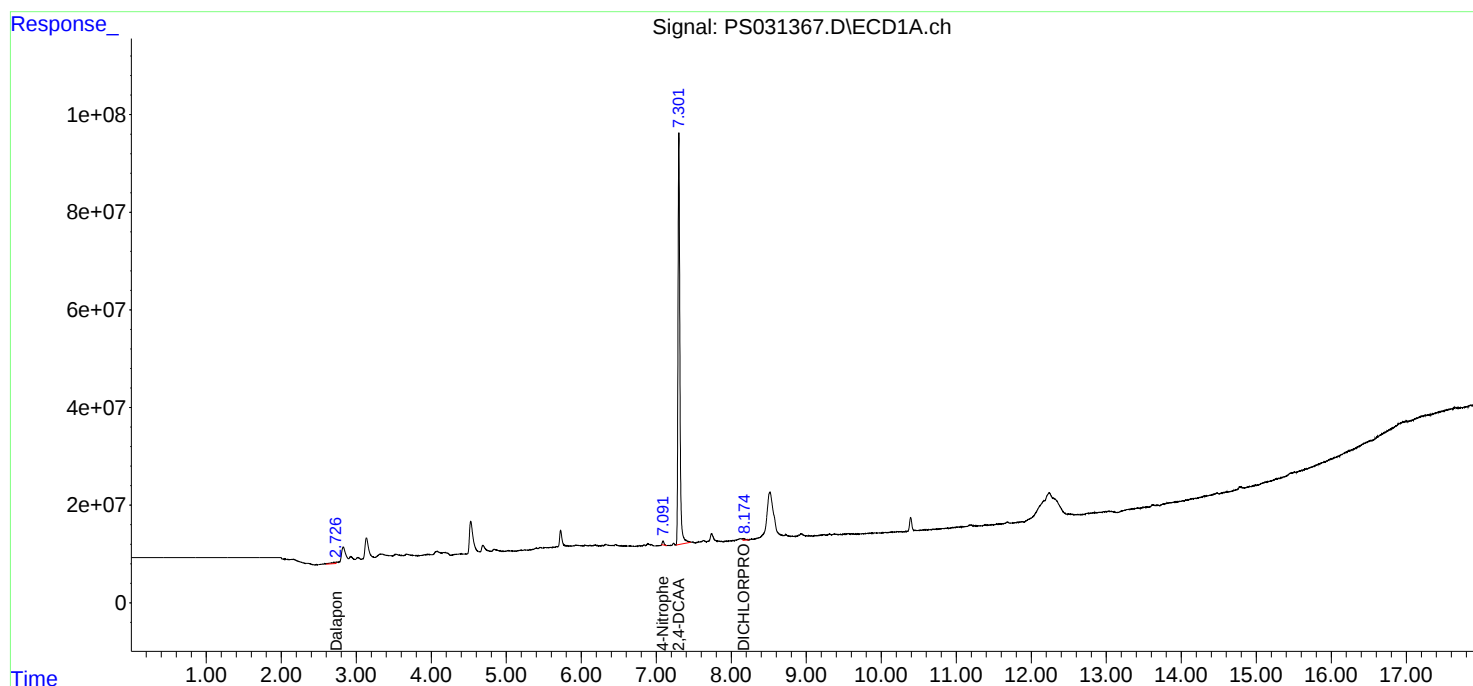
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

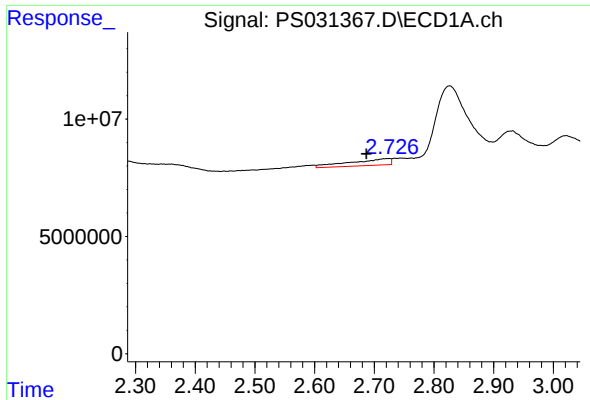
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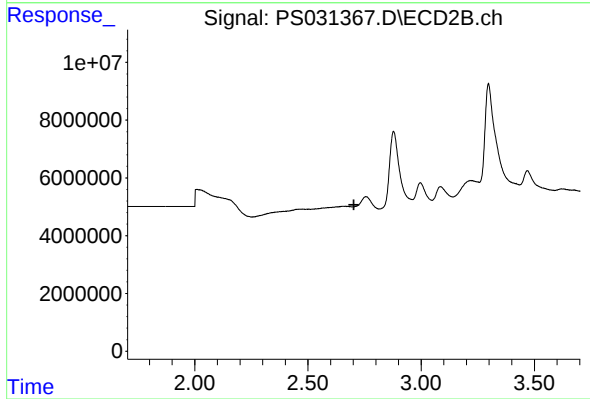




#1 Dalapon

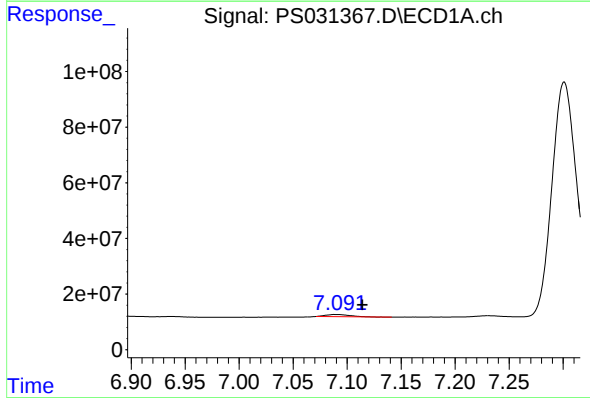
R.T.: 2.725 min
Delta R.T.: 0.038 min
Response: 13221174
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



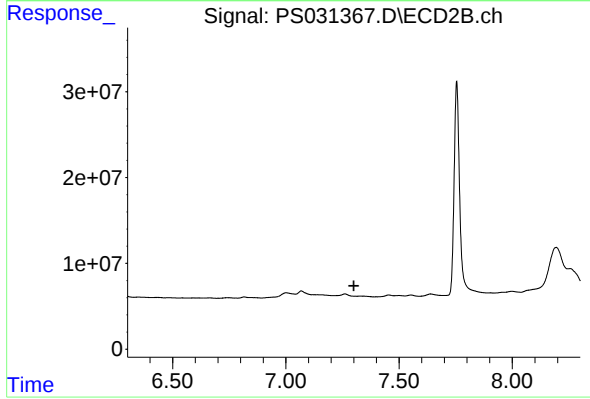
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.703 min
Response: 0
Conc: N.D.



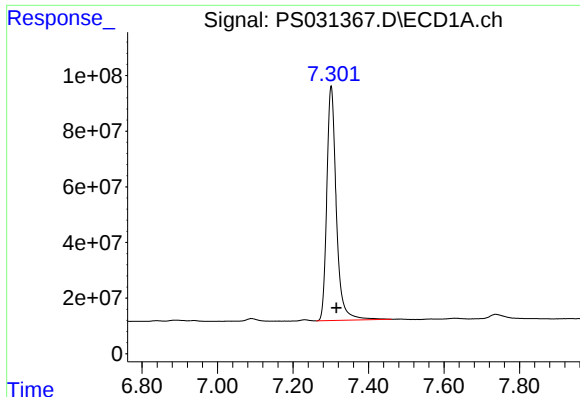
#3 4-Nitrophenol

R.T.: 7.090 min
Delta R.T.: -0.024 min
Response: 12399938
Conc: 12.18 ng/ml



#3 4-Nitrophenol

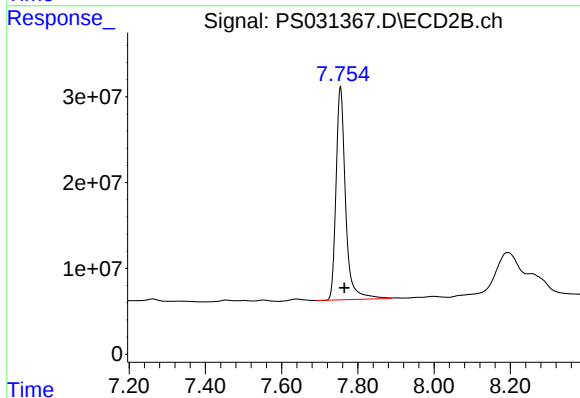
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

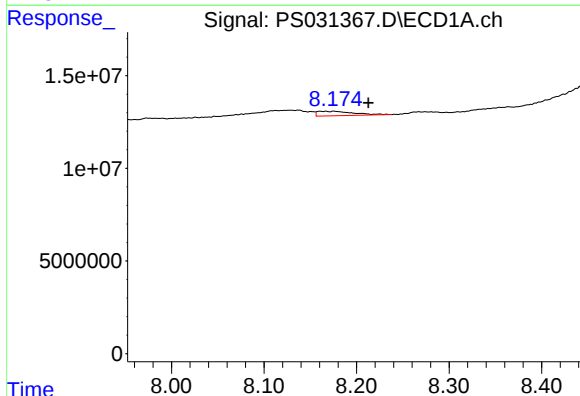
R.T.: 7.301 min
Delta R.T.: -0.014 min
Response: 1474858347
Conc: 506.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



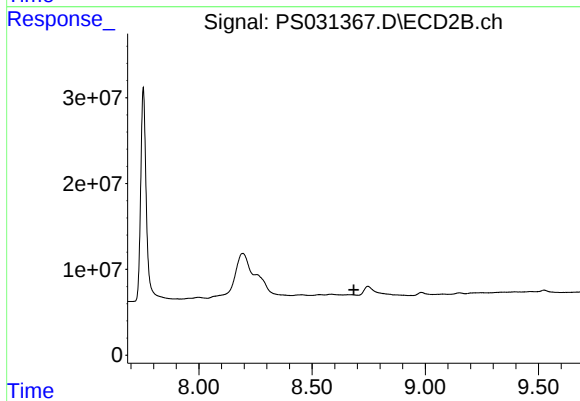
#4 2,4-DCAA

R.T.: 7.754 min
Delta R.T.: -0.010 min
Response: 428016571
Conc: 512.54 ng/ml



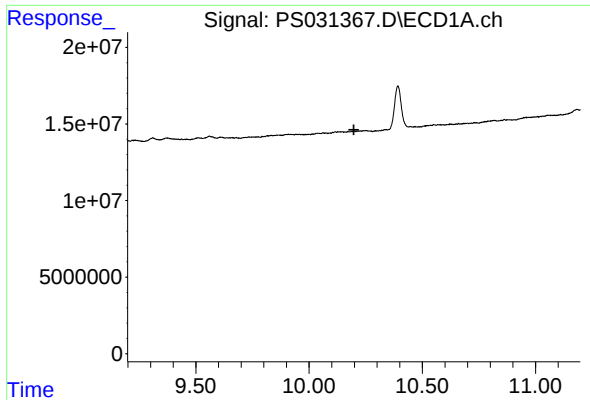
#8 DICHLORPROP

R.T.: 8.164 min
Delta R.T.: -0.049 min
Response: 6474828
Conc: 2.13 ng/ml



#8 DICHLORPROP

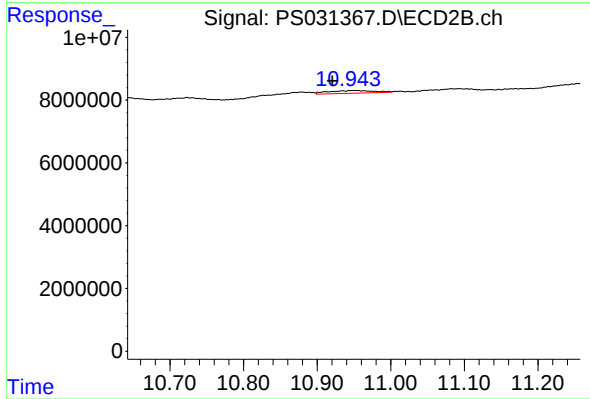
R.T.: 0.000 min
Exp R.T.: 8.685 min
Response: 0
Conc: N.D.



#13 2,4-DB

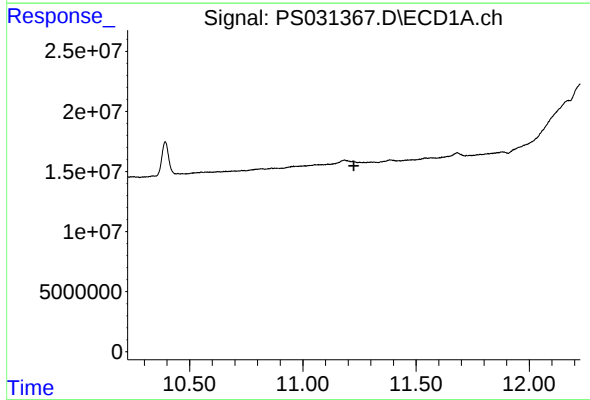
R.T.: 0.000 min
Exp R.T.: 10.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
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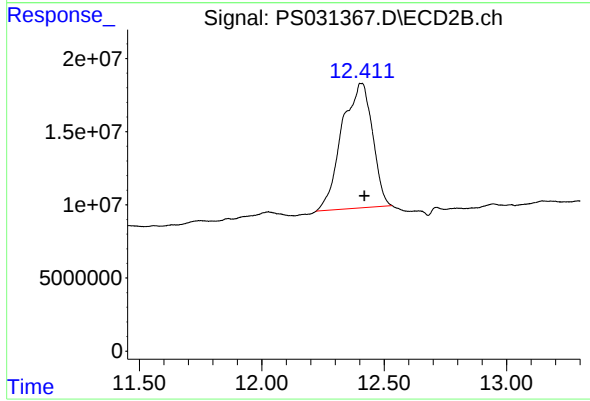
#13 2,4-DB

R.T.: 10.951 min
Delta R.T.: 0.030 min
Response: 3621682
Conc: 3.75 ng/ml



#15 Picloram

R.T.: 11.251 min
Delta R.T.: 0.025 min
Response: -41672
Conc: N.D.



#15 Picloram

R.T.: 12.407 min
Delta R.T.: -0.011 min
Response: 739573253
Conc: 43.26 ng/ml