

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 14:17
 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 18 23:19:01 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	7.325	7.766	1868.0E6	523.5E6	472.310	505.286
Target Compounds							
1) T	Dalapon	2.739f	2.748f	35316205	14058651	5.797	4.945
2) T	3,5-DICHL...	6.481	0.000	4616490	0	<MDL	N.D. #
3) T	4-Nitroph...	7.110	0.000	20828238	0	15.428	N.D. #
5) T	DICAMBA	7.508	7.996f	2082281	7278687	<MDL	1.124 #
6) T	MCPD	7.654f	0.000	5505351	0	<MDL	N.D. #
7) T	MCPA	7.868	8.281f	680600	26524201	<MDL	8.274 #
8) T	DICHLORPROP	8.244	0.000	2099400	0	<MDL	N.D. #
10) T	Pentachlo...	8.763	9.547	8871139	9772796	<MDL	<MDL #
11) T	2,4,5-TP ...	9.344	9.930	4724116	12307128	<MDL	<MDL #
12) T	2,4,5-T	9.643	10.369	6064703	5590984	<MDL	<MDL #
13) T	2,4-DB	10.245	10.963f	824699	4702810	<MDL	3.975 #
14) T	DINOSEB	11.432	11.307	1408105	1424656	<MDL	<MDL #
15) T	Picloram	11.252	12.436	21145806	22934432	1.451	<MDL #
16) T	DCPA	11.725	12.355	6225541	2763346	<MDL	<MDL #

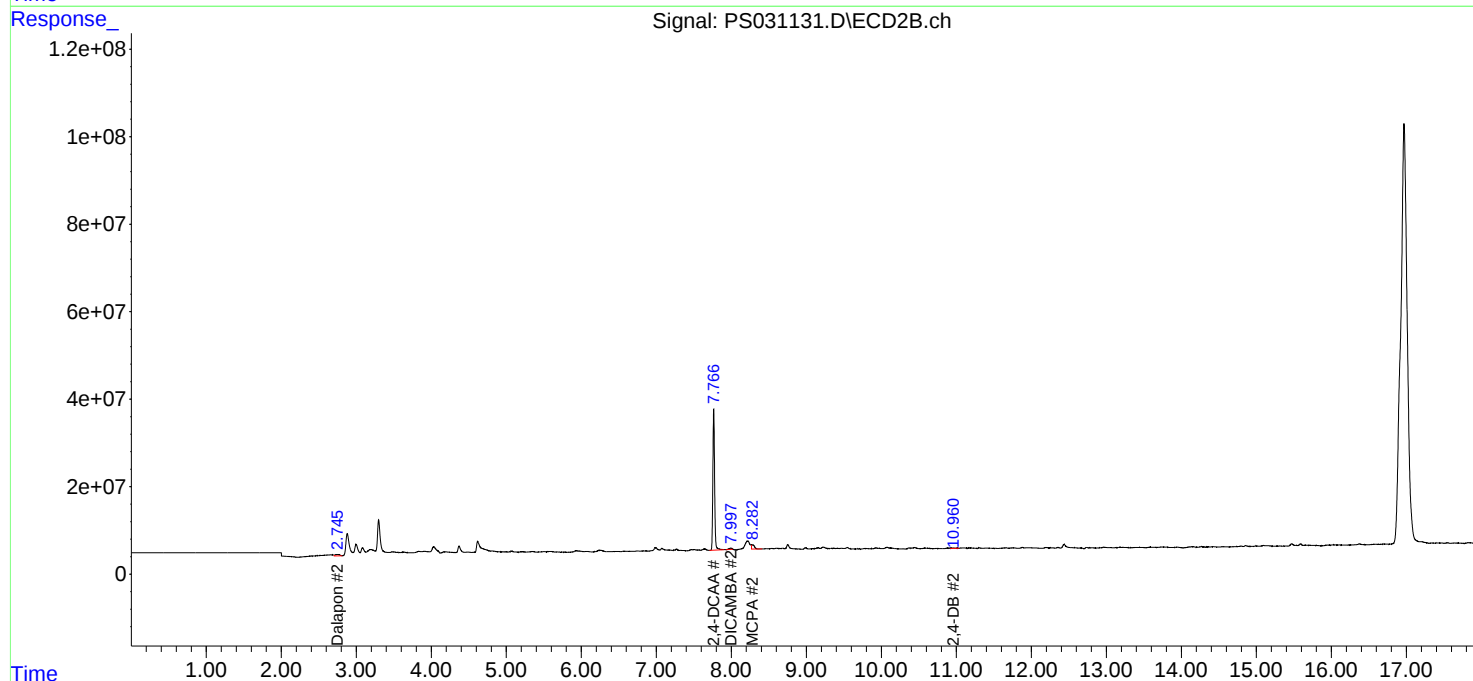
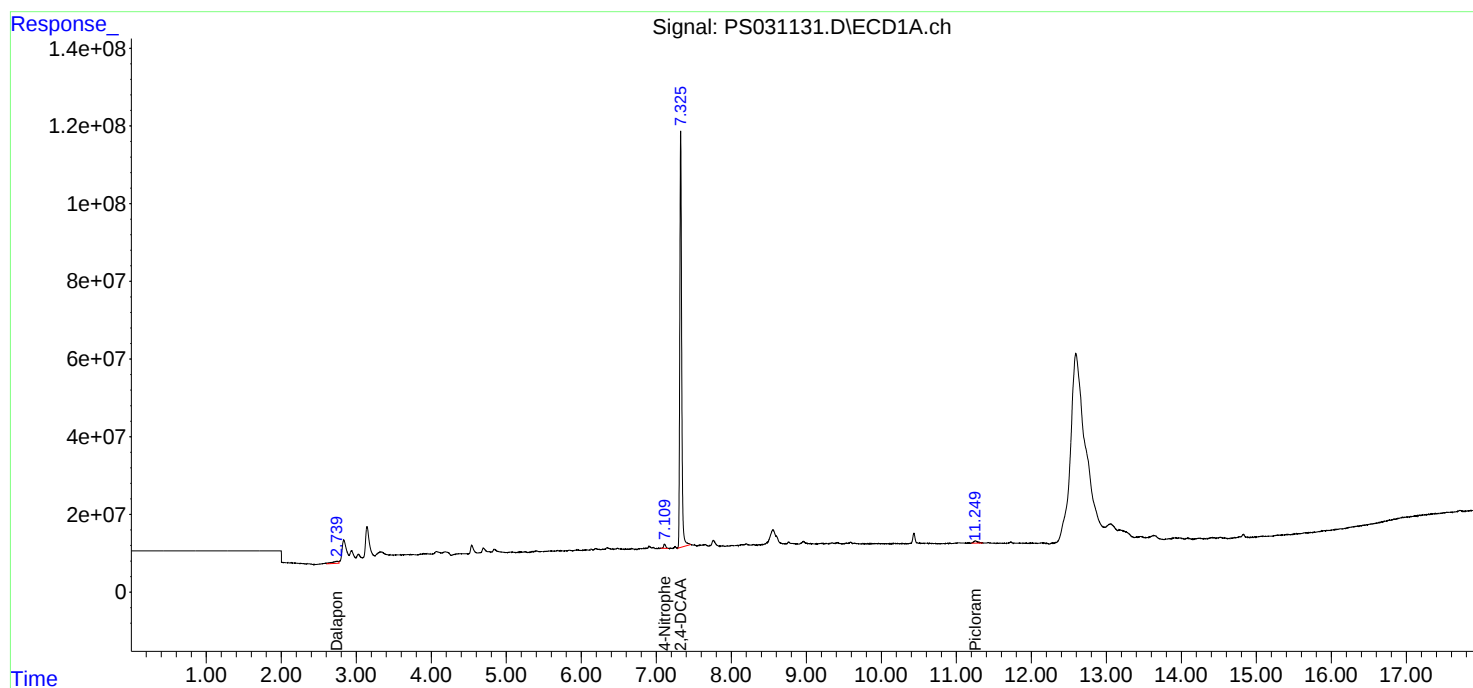
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

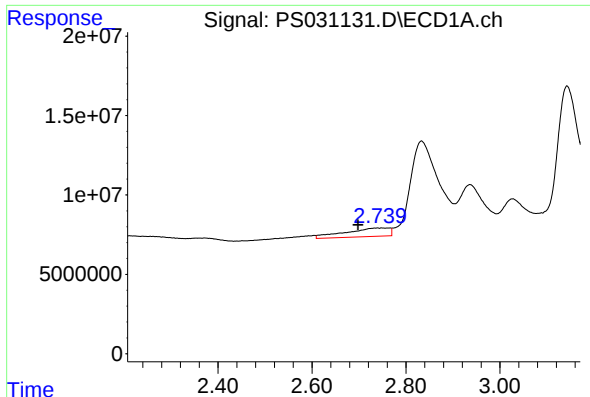
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 23:19:01 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

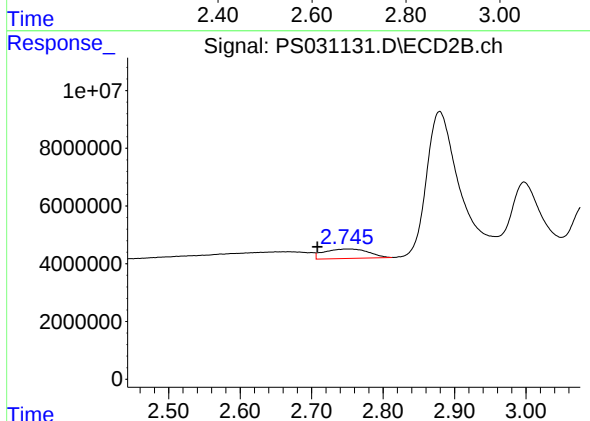




#1 Dalapon

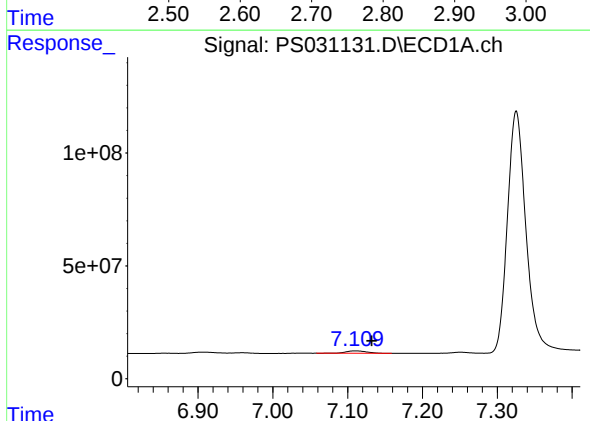
R.T.: 2.739 min
Delta R.T.: 0.041 min
Response: 35316205
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



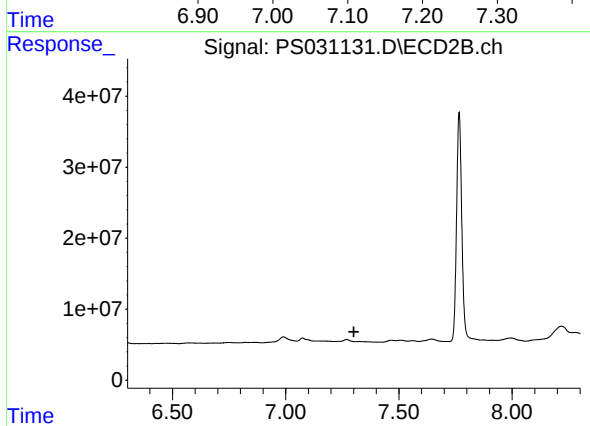
#1 Dalapon

R.T.: 2.748 min
Delta R.T.: 0.039 min
Response: 14058651
Conc: 4.95 ng/ml



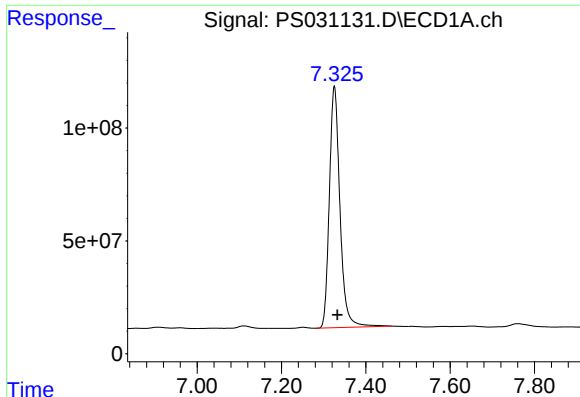
#3 4-Nitrophenol

R.T.: 7.110 min
Delta R.T.: -0.022 min
Response: 20828238
Conc: 15.43 ng/ml



#3 4-Nitrophenol

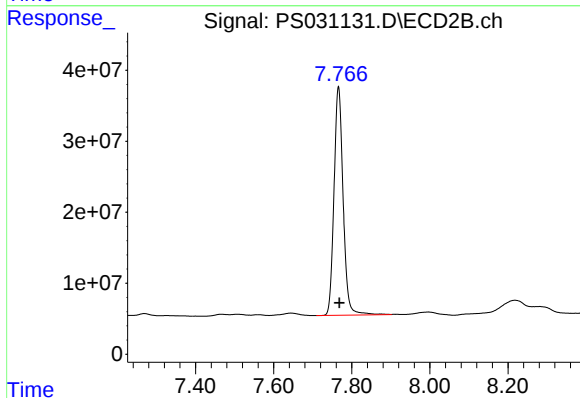
R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

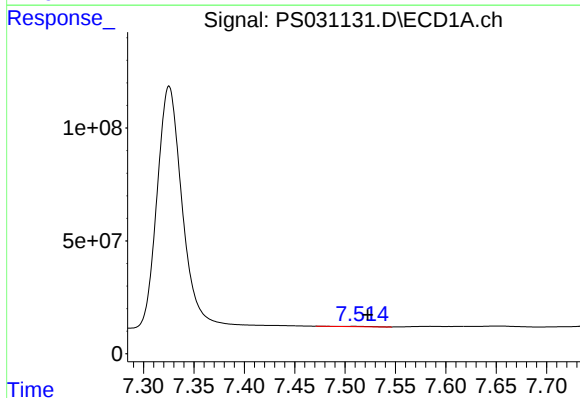
R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 1868022765
Conc: 472.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



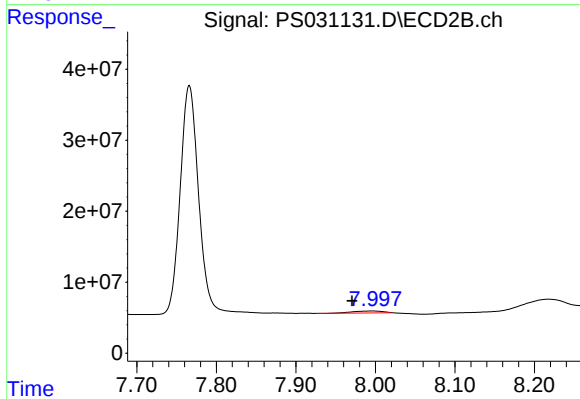
#4 2,4-DCAA

R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 523493040
Conc: 505.29 ng/ml



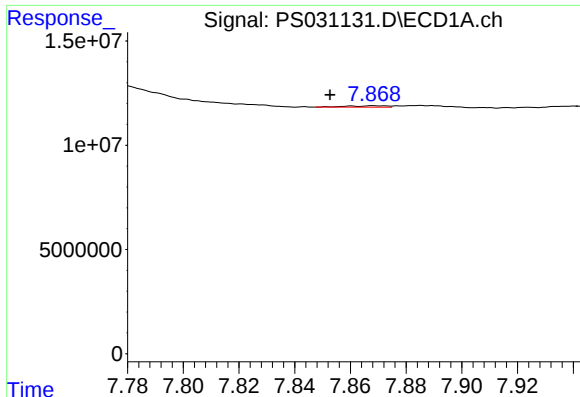
#5 DICAMBA

R.T.: 7.508 min
Delta R.T.: -0.014 min
Response: 2082281
Conc: N.D.



#5 DICAMBA

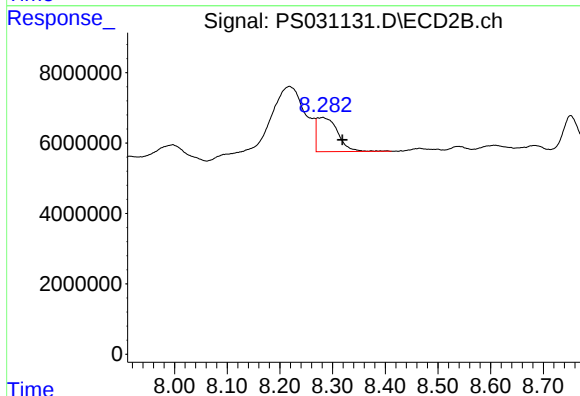
R.T.: 7.996 min
Delta R.T.: 0.025 min
Response: 7278687
Conc: 1.12 ng/ml



#7 MCPA

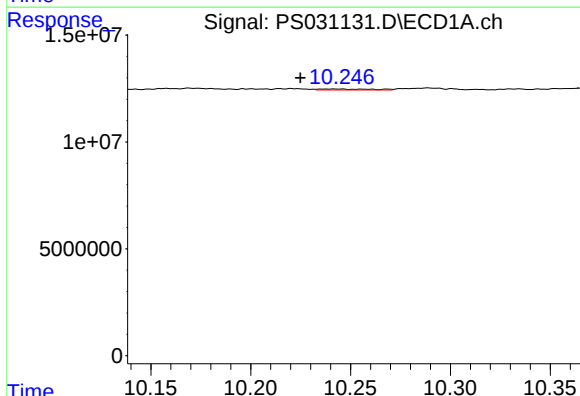
R.T.: 7.868 min
Delta R.T.: 0.016 min
Response: 680600
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



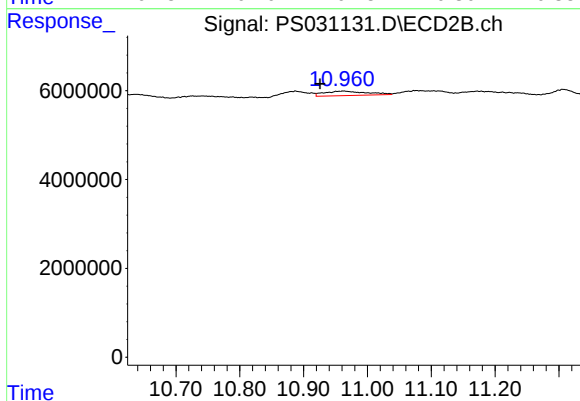
#7 MCPA

R.T.: 8.281 min
Delta R.T.: -0.038 min
Response: 26524201
Conc: 8.27 ug/ml



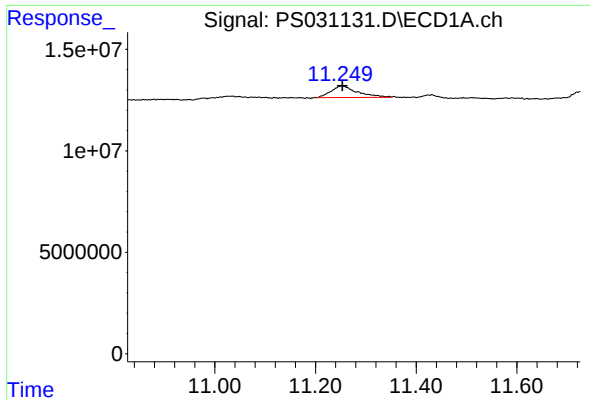
#13 2,4-DB

R.T.: 10.245 min
Delta R.T.: 0.021 min
Response: 824699
Conc: N.D.



#13 2,4-DB

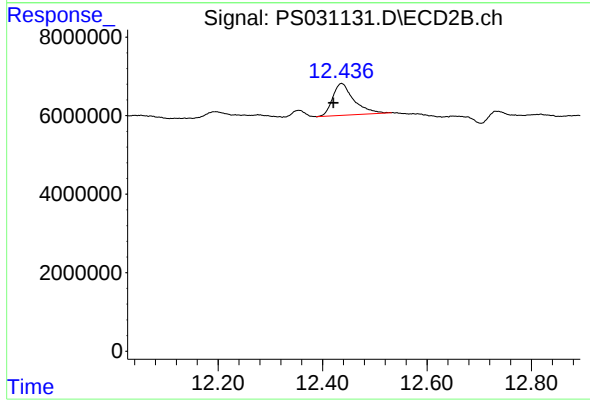
R.T.: 10.963 min
Delta R.T.: 0.037 min
Response: 4702810
Conc: 3.97 ng/ml



#15 Picloram

R.T.: 11.252 min
Delta R.T.: -0.002 min
Response: 21145806
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.436 min
Delta R.T.: 0.015 min
Response: 22934432
Conc: N.D.