

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081125\
 Data File : PS031425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2025 12:49
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:48:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.292	7.746	1565.4E6	436.2E6	493.195	515.987
Target Compounds							
1) T	Dalapon	0.000	2.654f	0	60090487	N.D.	22.582
2) T	3,5-DICHL...	6.444	0.000	1330088	0	<MDL	N.D. #
3) T	4-Nitroph...	7.087	0.000	1986109	0	1.925	N.D. #
5) T	DICAMBA	7.474	0.000	1352880	0	<MDL	N.D. #
7) T	MCPA	7.833	8.249f	1601192	63779063	<MDL	22.734 #
8) T	DICHLORPROP	8.170	0.000	3170172	0	<MDL	N.D. #
10) T	Pentachlo...	8.717	9.516	7060729	4851294	<MDL	<MDL #
11) T	2,4,5-TP ...	9.296	9.901	4135640	28725335	<MDL	2.190 #
12) T	2,4,5-T	9.598	10.343	4124045	8878709	<MDL	<MDL #
13) T	2,4-DB	10.145f	10.926f	854022	13757247	<MDL	14.258 #
14) T	DINOSEB	11.362	11.273	7136739	2294597	<MDL	<MDL #
15) T	Picloram	11.172	0.000	1342413	0	<MDL	N.D. #
16) T	DCPA	11.668	12.318	4198052	4977928	<MDL	<MDL #

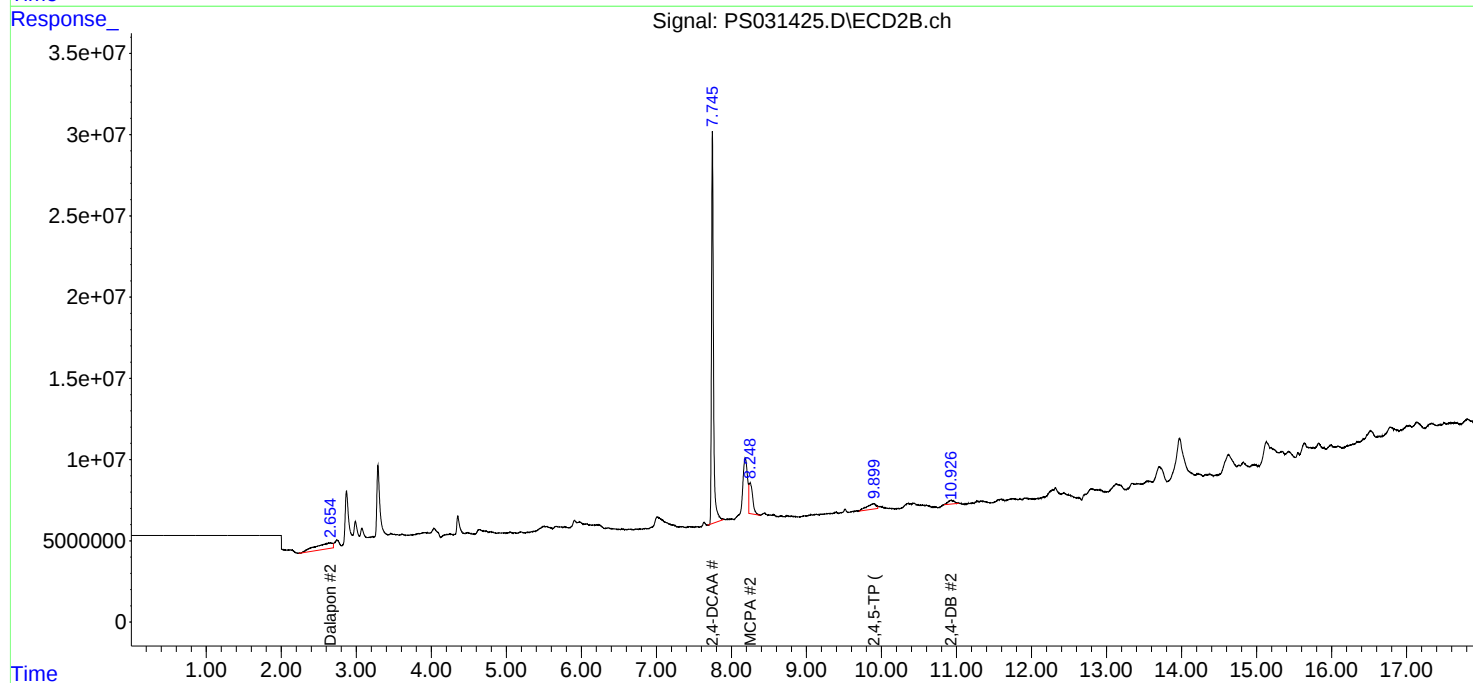
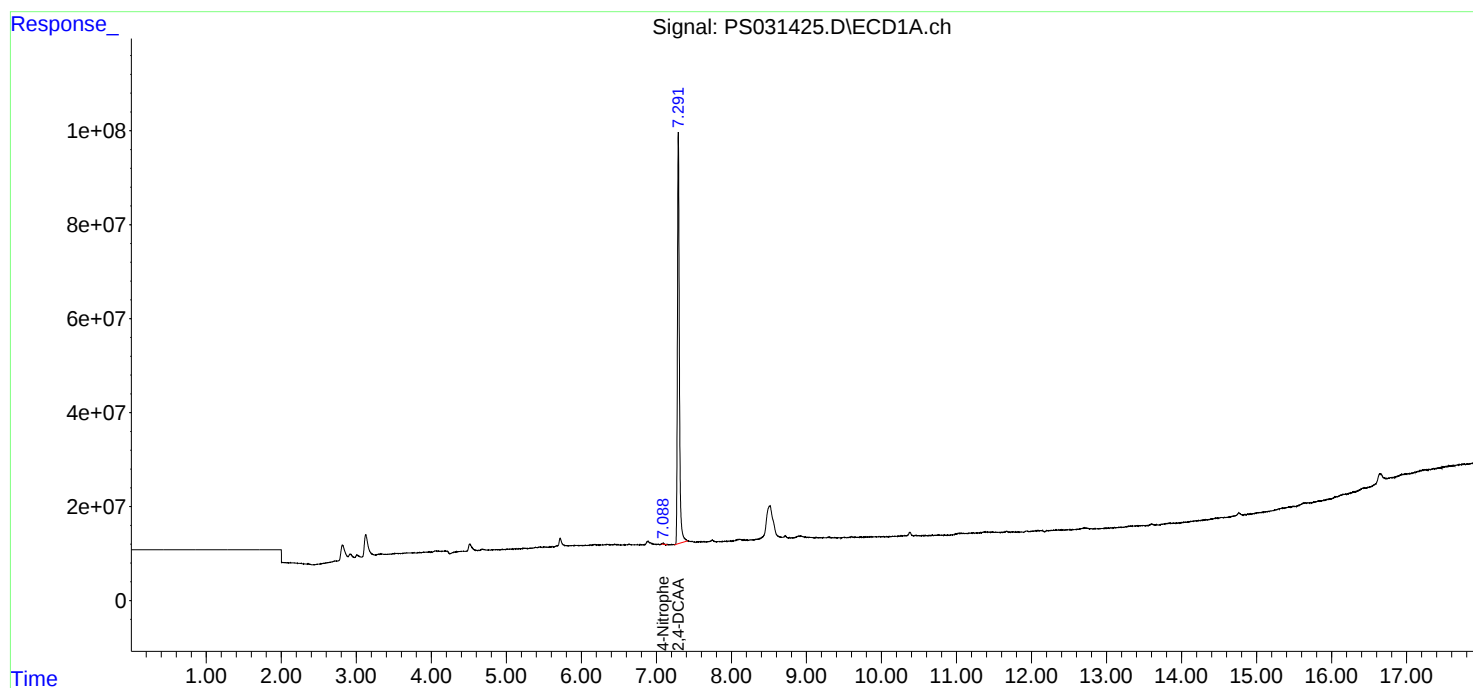
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

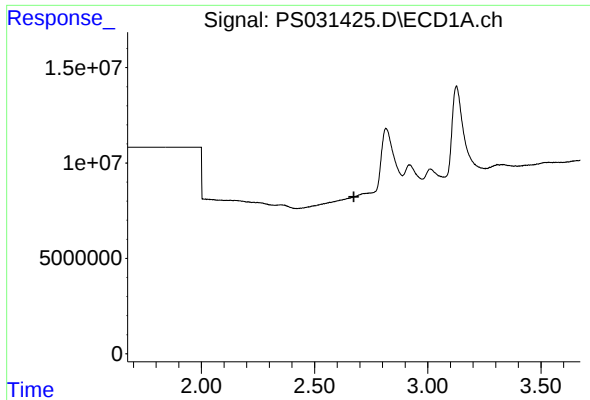
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081125\
Data File : PS031425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2025 12:49
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 13:48:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

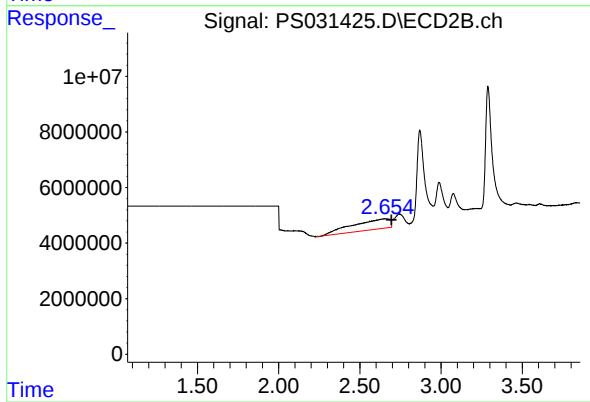




#1 Dalapon

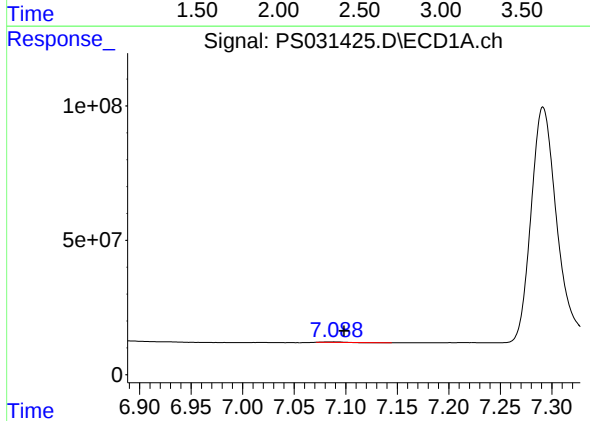
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



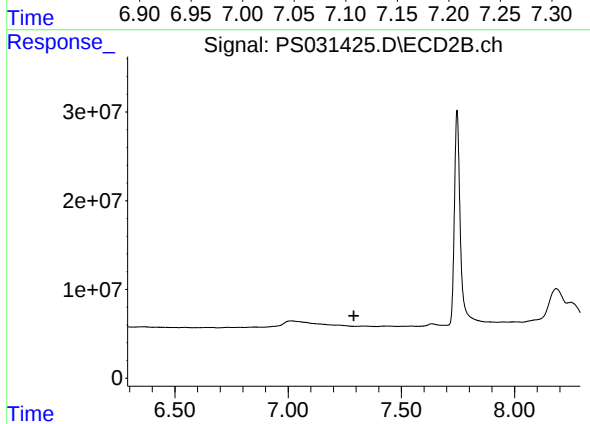
#1 Dalapon

R.T.: 2.654 min
Delta R.T.: -0.040 min
Response: 60090487
Conc: 22.58 ng/ml



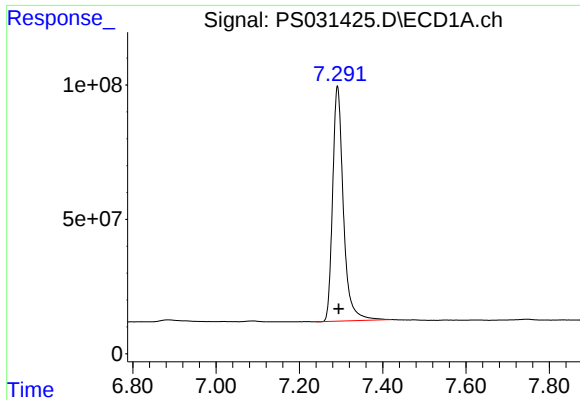
#3 4-Nitrophenol

R.T.: 7.087 min
Delta R.T.: -0.012 min
Response: 1986109
Conc: 1.93 ng/ml



#3 4-Nitrophenol

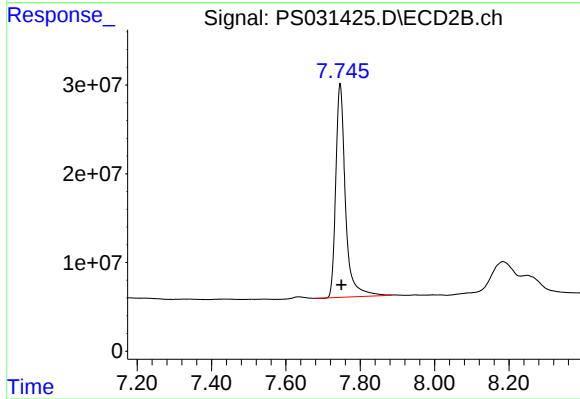
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

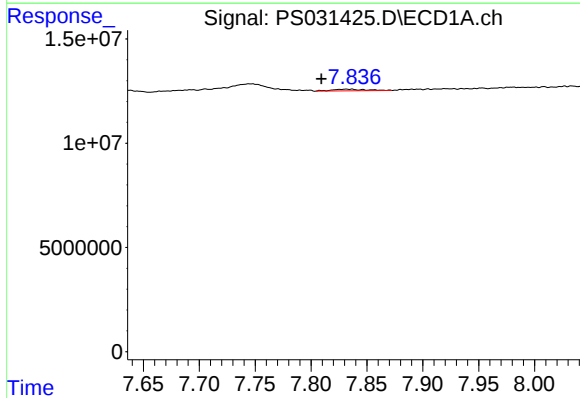
R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 1565395417
Conc: 493.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



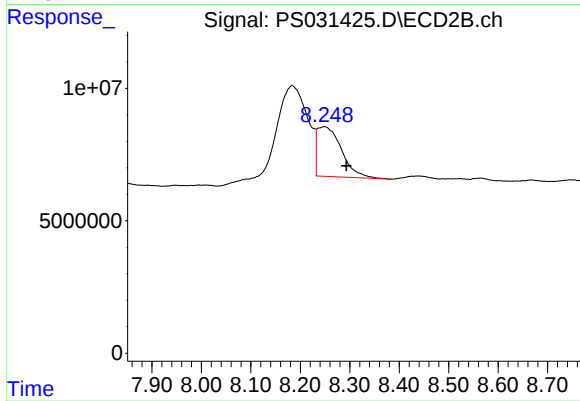
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 436184637
Conc: 515.99 ng/ml



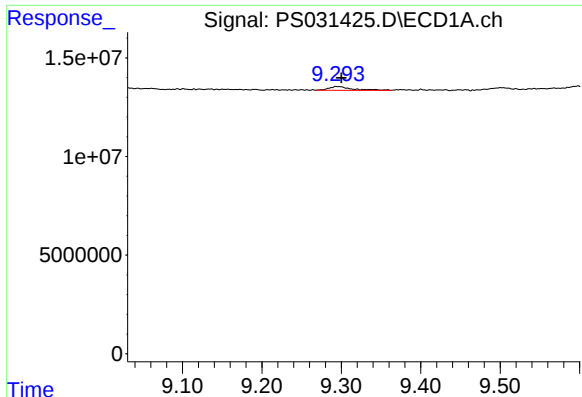
#7 MCPA

R.T.: 7.833 min
Delta R.T.: 0.024 min
Response: 1601192
Conc: N.D.



#7 MCPA

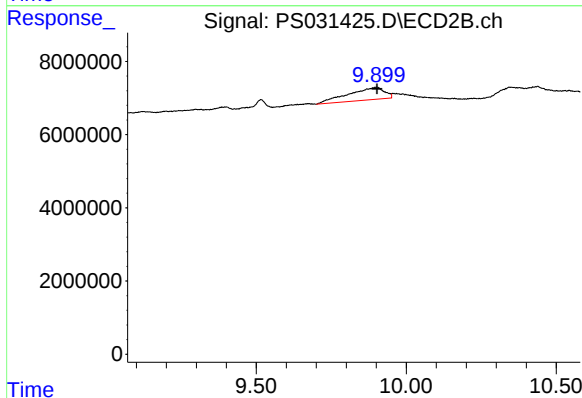
R.T.: 8.249 min
Delta R.T.: -0.044 min
Response: 63779063
Conc: 22.73 ug/ml



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

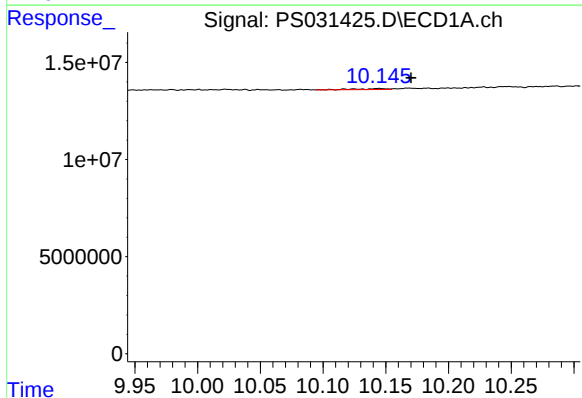
R.T.: 9.296 min
Delta R.T.: -0.004 min
Response: 4135640
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



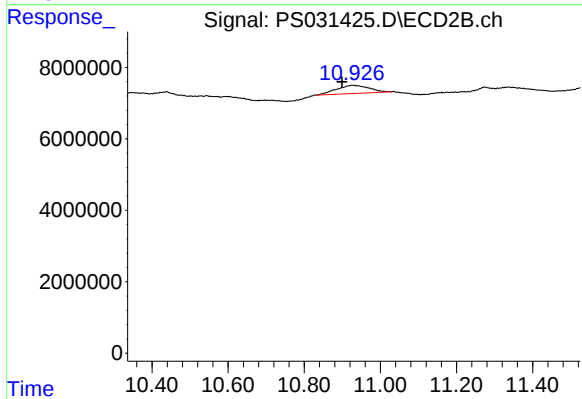
#11 2,4,5-TP (SILVEX)

R.T.: 9.901 min
Delta R.T.: -0.002 min
Response: 28725335
Conc: 2.19 ng/ml



#13 2,4-DB

R.T.: 10.145 min
Delta R.T.: -0.025 min
Response: 854022
Conc: N.D.



#13 2,4-DB

R.T.: 10.926 min
Delta R.T.: 0.027 min
Response: 13757247
Conc: 14.26 ng/ml