

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061725\
 Data File : PS030735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 23:53
 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: Jun 18 01:47:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.349	7.769	1777.2E6	533.7E6	472.567	494.330
Target Compounds							
1) T	Dalapon	2.756f	2.672f	33271609	52249088	5.319	18.566 #
2) T	3,5-DICHL...	6.506	0.000	3972288	0	<MDL	N.D. #
3) T	4-Nitroph...	7.140	0.000	9311526	0	5.712	N.D. #
5) T	DICAMBA	7.542	7.975	1515217	5280316	<MDL	<MDL #
7) T	MCPA	7.897	8.277f	1101924	16326746	<MDL	5.092 #
8) T	DICHLORPROP	8.278	8.686	1137647	6497529	<MDL	4.240 #
9) T	2,4-D	0.000	8.987f	0	176146	N.D.	<MDL
10) T	Pentachlo...	8.794	9.550	7318449	16794377	<MDL	<MDL #
11) T	2,4,5-TP ...	9.378	9.932	5189163	3086011	<MDL	<MDL #
12) T	2,4,5-T	9.673	10.362	3710853	2040084	<MDL	<MDL #
13) T	2,4-DB	10.247	10.928	2437069	26805146	<MDL	22.591 #
14) T	DINOSEB	11.466	11.317	2718242	-302595	<MDL	N.D. #
15) T	Picloram	11.278	12.422	27666909	40981776	1.657	1.709
16) T	DCPA	11.762	0.000	5557990	0	<MDL	N.D. #

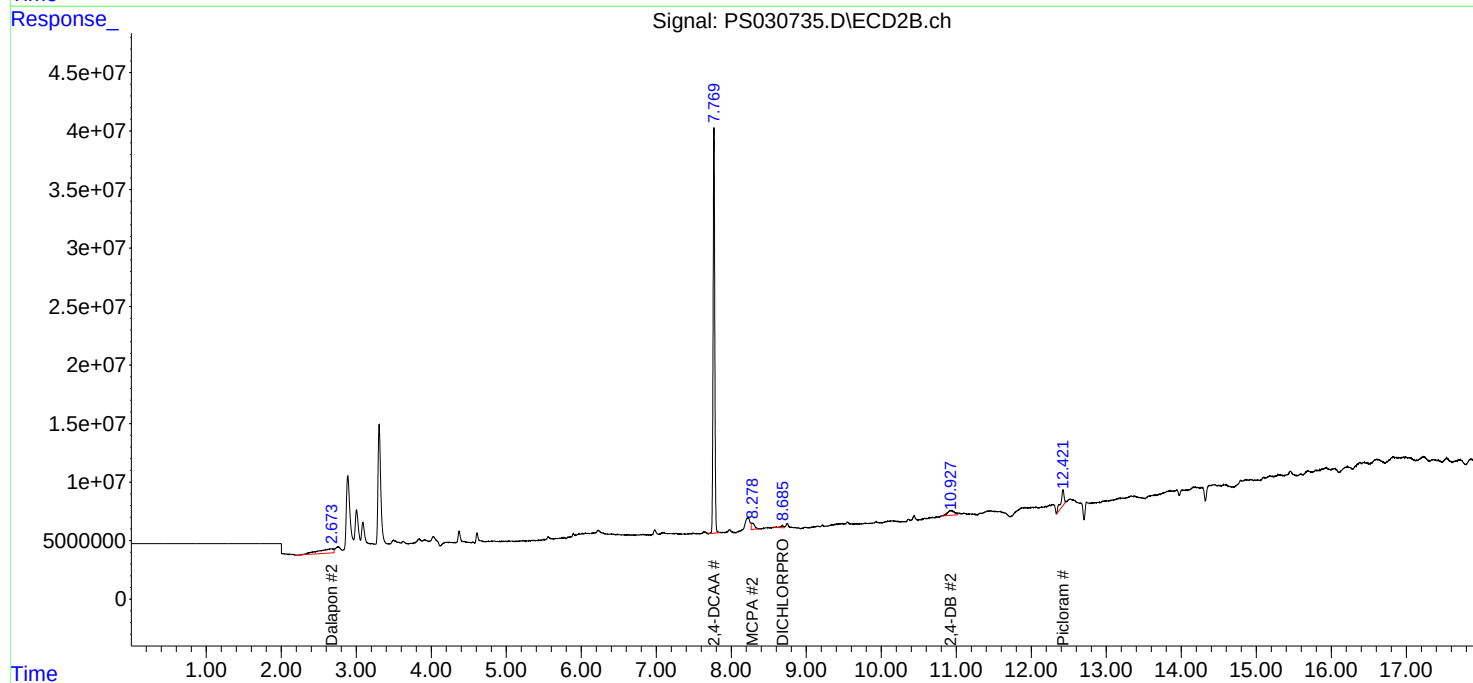
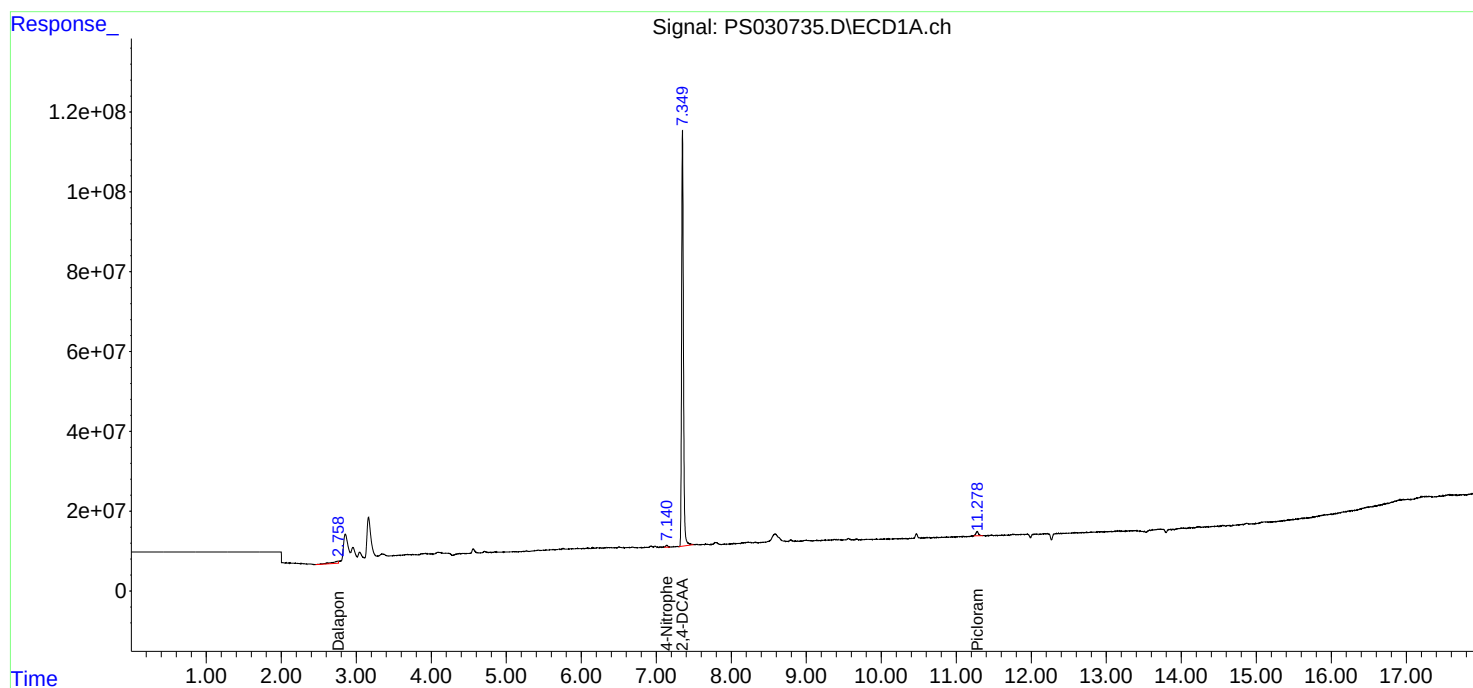
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

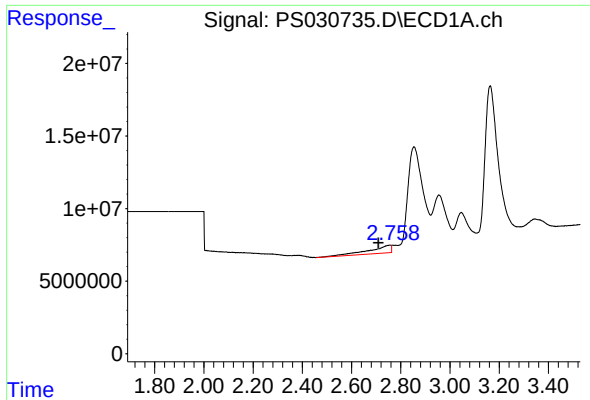
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Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:47:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
Quant Title : 8080.M
QLast Update : Mon Jun 16 11:52:28 2025
Response via : Initial Calibration
Integrator: ChemStation

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

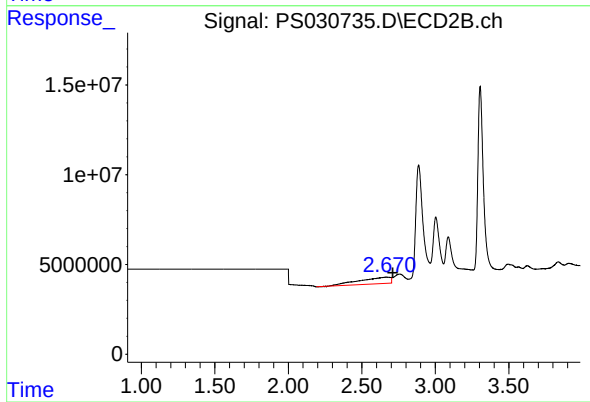




#1 Dalapon

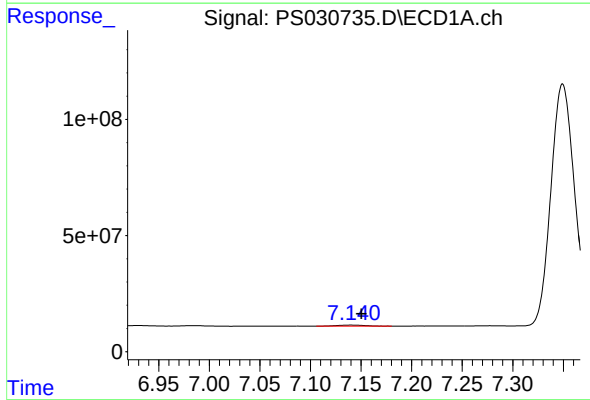
R.T.: 2.756 min
Delta R.T.: 0.047 min
Response: 33271609
Conc: 5.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



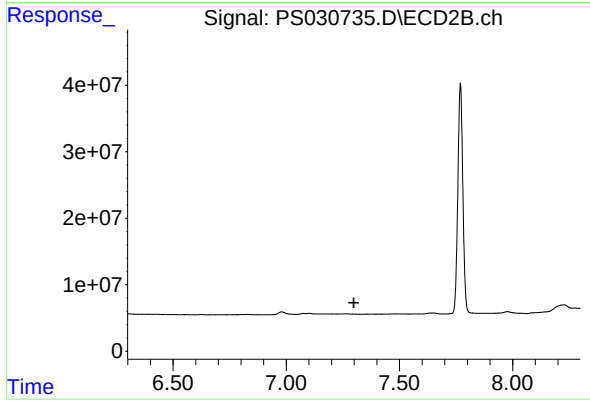
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.038 min
Response: 52249088
Conc: 18.57 ng/ml



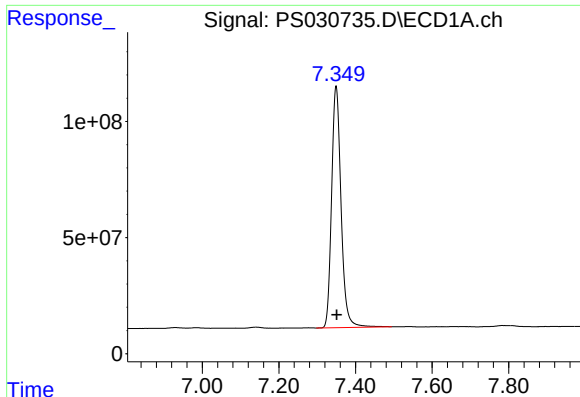
#3 4-Nitrophenol

R.T.: 7.140 min
Delta R.T.: -0.010 min
Response: 9311526
Conc: 5.71 ng/ml



#3 4-Nitrophenol

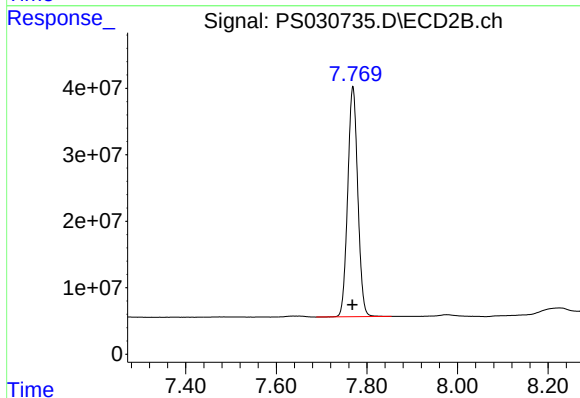
R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

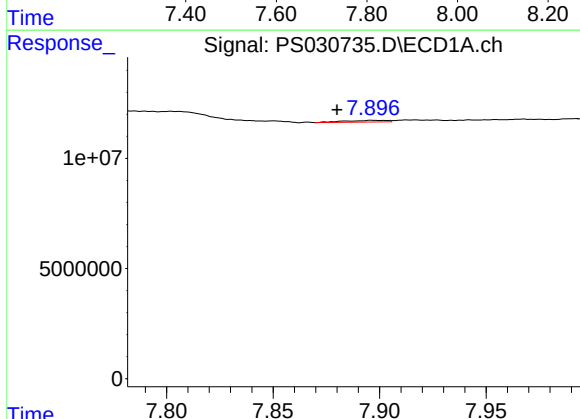
R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 1777238111
Conc: 472.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



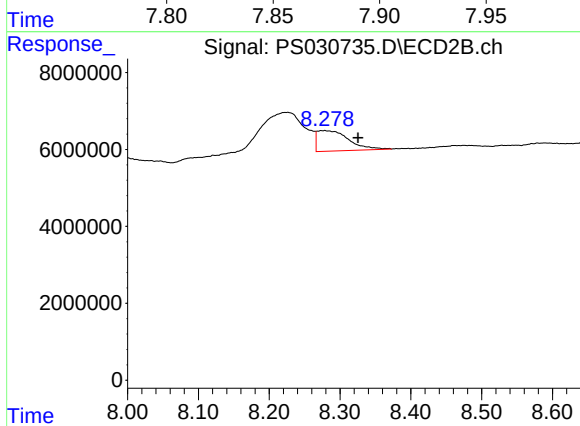
#4 2,4-DCAA

R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 533723457
Conc: 494.33 ng/ml



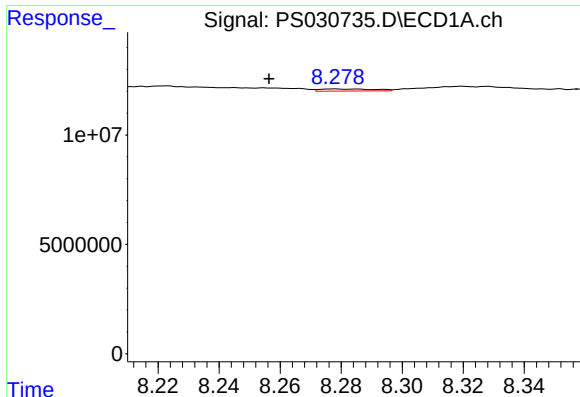
#7 MCPA

R.T.: 7.897 min
Delta R.T.: 0.017 min
Response: 1101924
Conc: N.D.



#7 MCPA

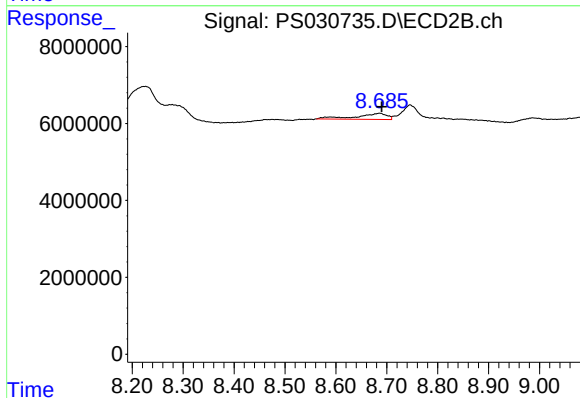
R.T.: 8.277 min
Delta R.T.: -0.049 min
Response: 16326746
Conc: 5.09 ug/ml



#8 DICHLORPROP

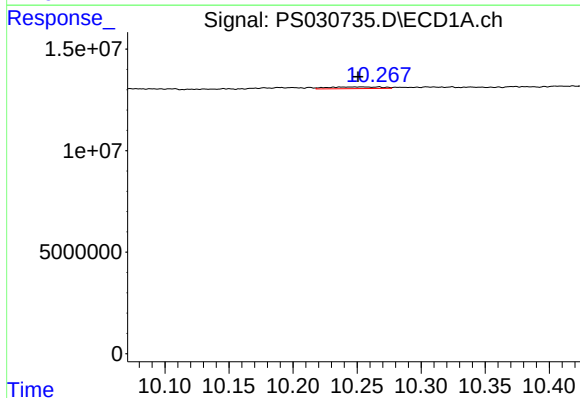
R.T.: 8.278 min
Delta R.T.: 0.021 min
Response: 1137647
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



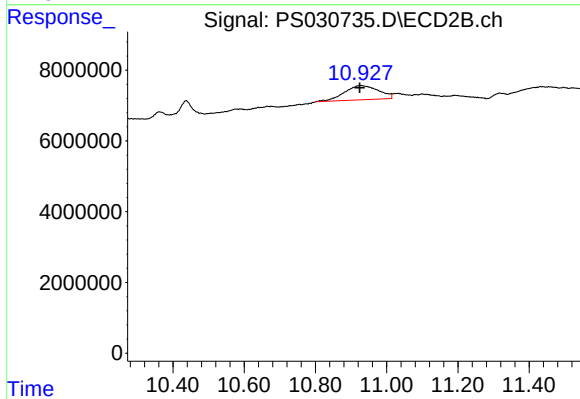
#8 DICHLORPROP

R.T.: 8.686 min
Delta R.T.: -0.004 min
Response: 6497529
Conc: 4.24 ng/ml



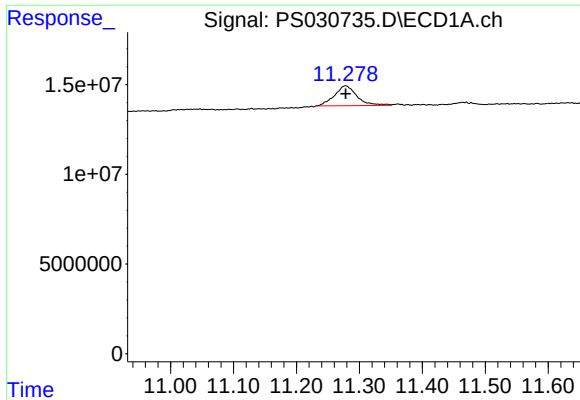
#13 2,4-DB

R.T.: 10.247 min
Delta R.T.: -0.004 min
Response: 2437069
Conc: N.D.



#13 2,4-DB

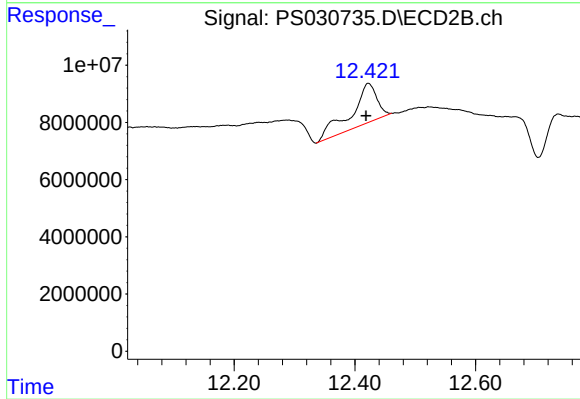
R.T.: 10.928 min
Delta R.T.: 0.003 min
Response: 26805146
Conc: 22.59 ng/ml



#15 Picloram

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 27666909
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.004 min
Response: 40981776
Conc: 1.71 ng/ml