

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061725\
 Data File : PS030718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 11:16
 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 01:43:23 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	7.767	1721.1E6	529.2E6	457.633	490.131
Target Compounds							
1) T	Dalapon	0.000	2.676f	0	33104907	N.D.	11.764
2) T	3,5-DICHL...	6.503	0.000	6412450	0	1.179	N.D. #
3) T	4-Nitroph...	7.144	0.000	8373409	0	5.136	N.D. #
5) T	DICAMBA	7.540	7.973	4054660	4404726	<MDL	<MDL #
6) T	MCP	7.688f	0.000	170039	0	<MDL	N.D. #
7) T	MCPA	7.927f	0.000	6210990	0	<MDL	N.D. #
8) T	DICHLORPROP	8.253	8.684	5268859	3348340	1.434	2.185 #
9) T	2,4-D	8.492	9.028	8449872	1666536	2.485	<MDL #
10) T	Pentachlo...	8.795	9.550	12425295	6025249	<MDL	<MDL #
11) T	2,4,5-TP ...	9.376	9.930	10823915	5464010	<MDL	<MDL #
12) T	2,4,5-T	9.671	10.359	13757422	10280085	<MDL	<MDL #
13) T	2,4-DB	10.238	0.000	6932423	0	2.805	N.D. #
14) T	DINOSEB	11.467	11.310	5649663	5326744	<MDL	<MDL #
15) T	Picloram	11.281	12.421	194.3E6	255.6E6	11.636	10.660
16) T	DCPA	11.762	12.360	12889227	-1825300	<MDL	N.D. #

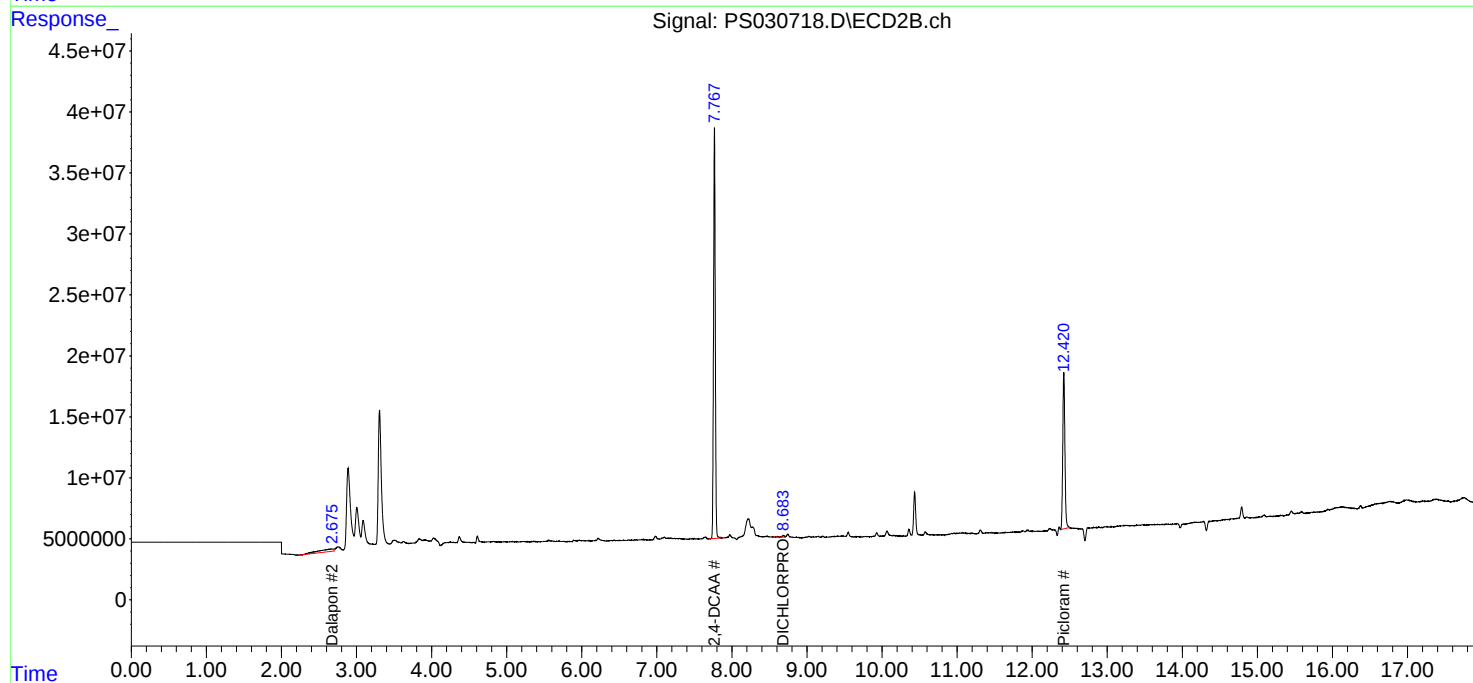
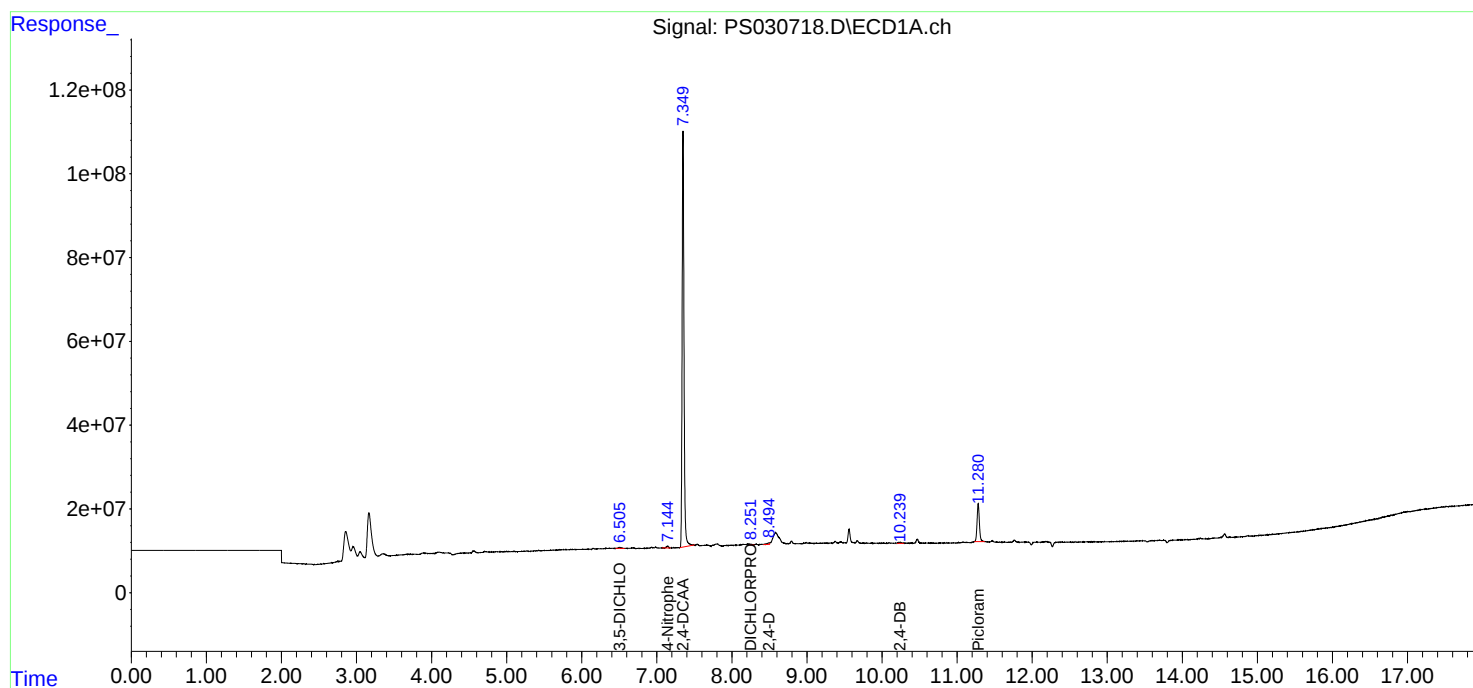
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

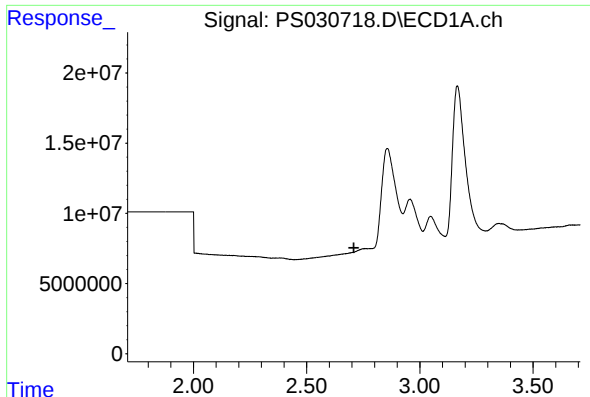
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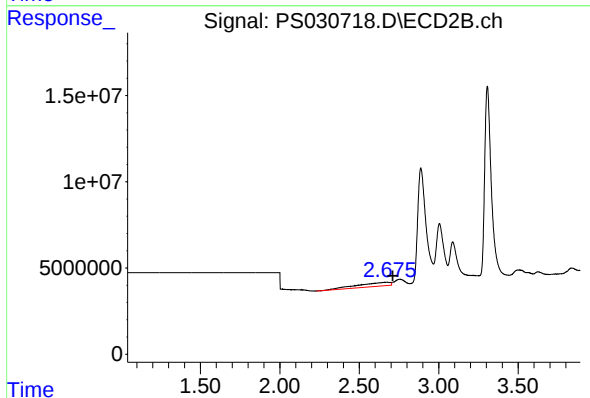




#1 Dalapon

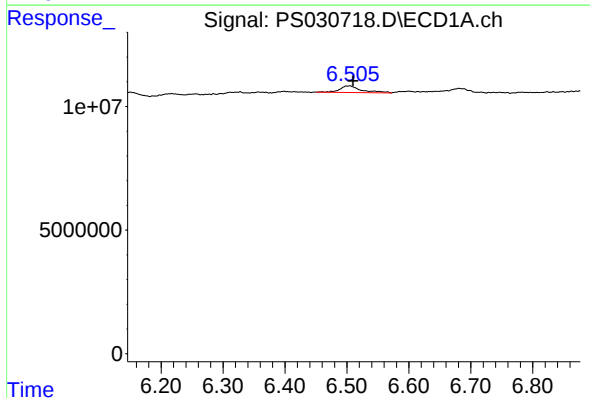
R.T.: 0.000 min
Exp R.T.: 2.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



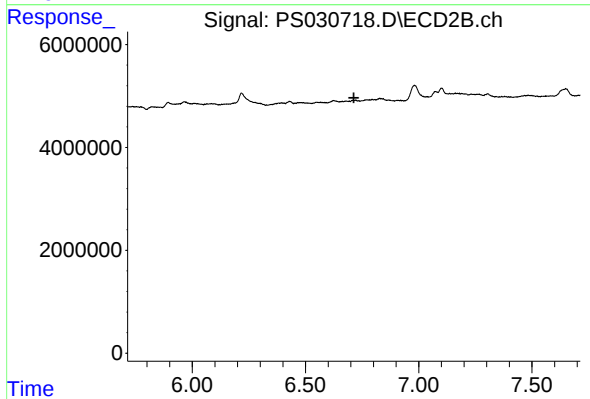
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.034 min
Response: 33104907
Conc: 11.76 ng/ml



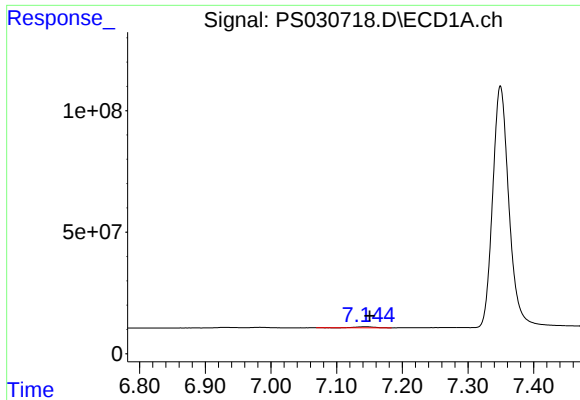
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.503 min
Delta R.T.: -0.007 min
Response: 6412450
Conc: 1.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

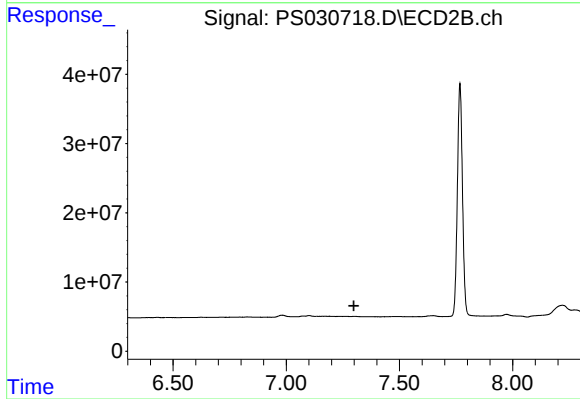
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

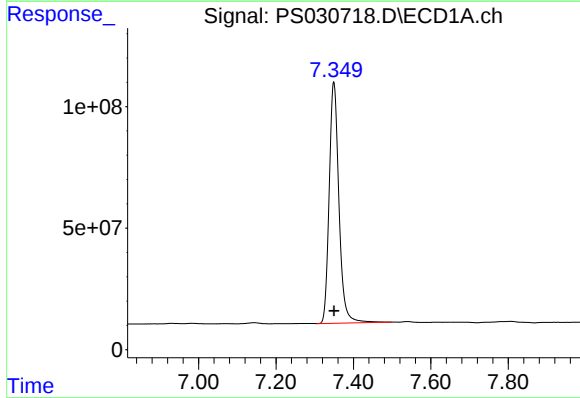
R.T.: 7.144 min
Delta R.T.: -0.006 min
Response: 8373409
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



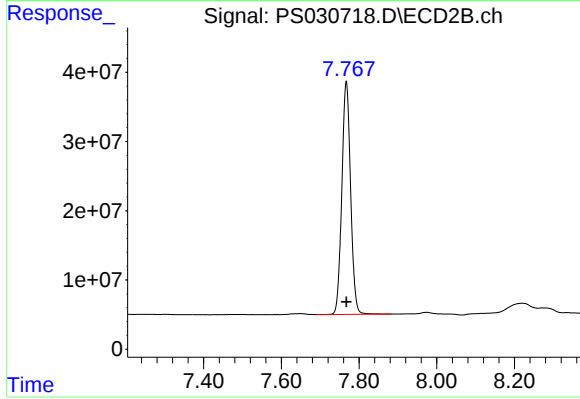
#3 4-Nitrophenol

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



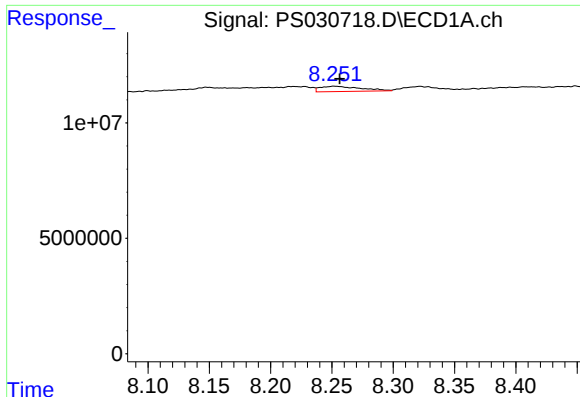
#4 2,4-DCAA

R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 1721073372
Conc: 457.63 ng/ml



#4 2,4-DCAA

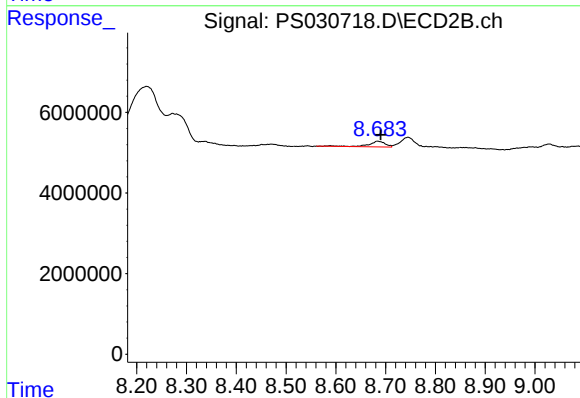
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 529190366
Conc: 490.13 ng/ml



#8 DICHLORPROP

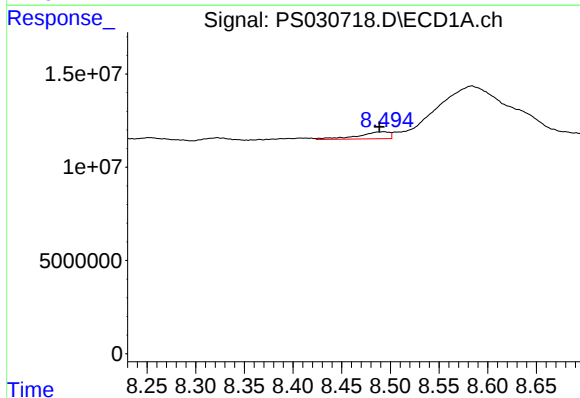
R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 5268859
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



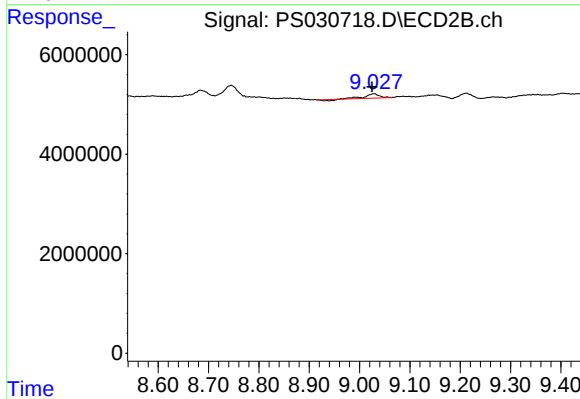
#8 DICHLORPROP

R.T.: 8.684 min
Delta R.T.: -0.006 min
Response: 3348340
Conc: 2.19 ng/ml



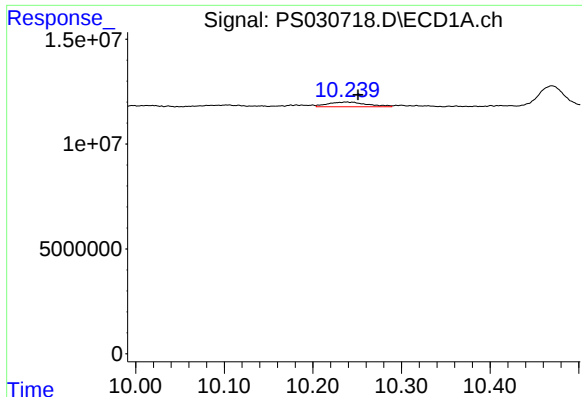
#9 2,4-D

R.T.: 8.492 min
Delta R.T.: 0.004 min
Response: 8449872
Conc: 2.48 ng/ml



#9 2,4-D

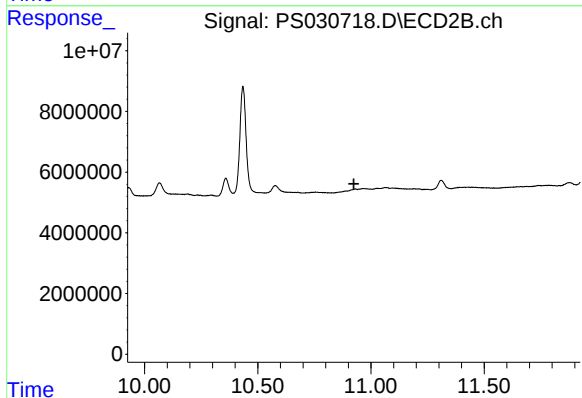
R.T.: 9.028 min
Delta R.T.: 0.003 min
Response: 1666536
Conc: N.D.



#13 2,4-DB

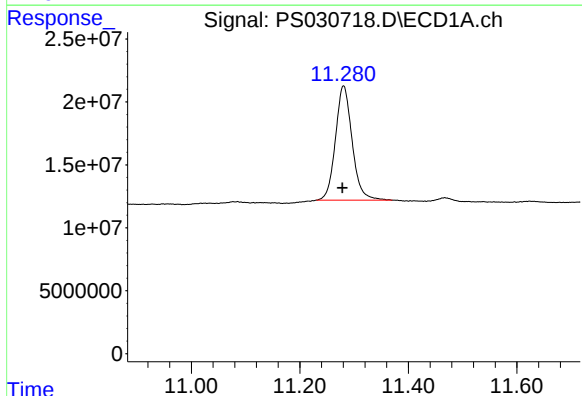
R.T.: 10.238 min
Delta R.T.: -0.013 min
Response: 6932423
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



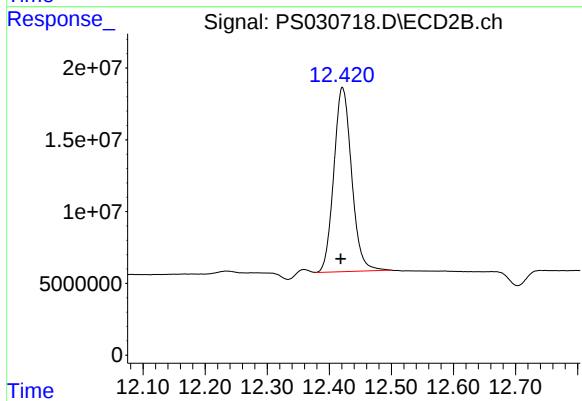
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.925 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.281 min
Delta R.T.: 0.002 min
Response: 194277192
Conc: 11.64 ng/ml



#15 Picloram

R.T.: 12.421 min
Delta R.T.: 0.003 min
Response: 255590156
Conc: 10.66 ng/ml