

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040425\
 Data File : PS029702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 08:40
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 11:29:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.957	0.000	81153	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	0.000	2.571f	0	21185026	N.D.	13.344
2) T	3,5-DICHL...	6.126f	0.000	2805179	0	<MDL	N.D. #
6) T	MCP	7.353f	0.000	4912184	0	<MDL	N.D. #
7) T	MCPA	7.466	0.000	7241061	0	<MDL	N.D. #
9) T	2,4-D	8.042	0.000	26926733	0	11.175	N.D. #
10) T	Pentachlo...	8.274f	0.000	2299435	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.931f	0.000	4300814	0	<MDL	N.D. #
12) T	2,4,5-T	9.165	9.993f	8275953	4265932	<MDL	<MDL #
13) T	2,4-DB	9.683f	0.000	857782	0	<MDL	N.D. #
14) T	DINOSEB	10.905	0.000	4948443	0	<MDL	N.D. #
15) T	Picloram	10.708	11.918	70303240	16558878	4.536	1.400 #
16) T	DCPA	11.179	11.918	130.2E6	16558878	9.323	1.871 #

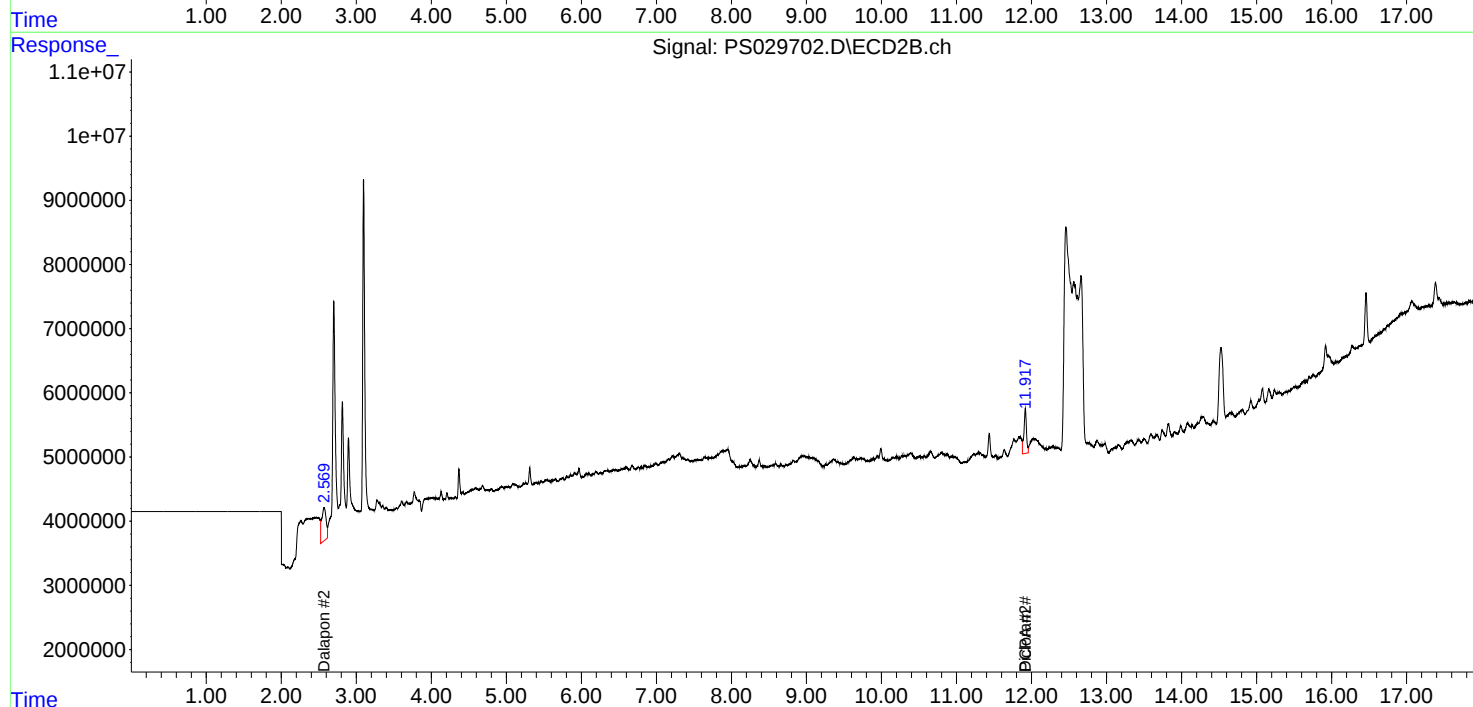
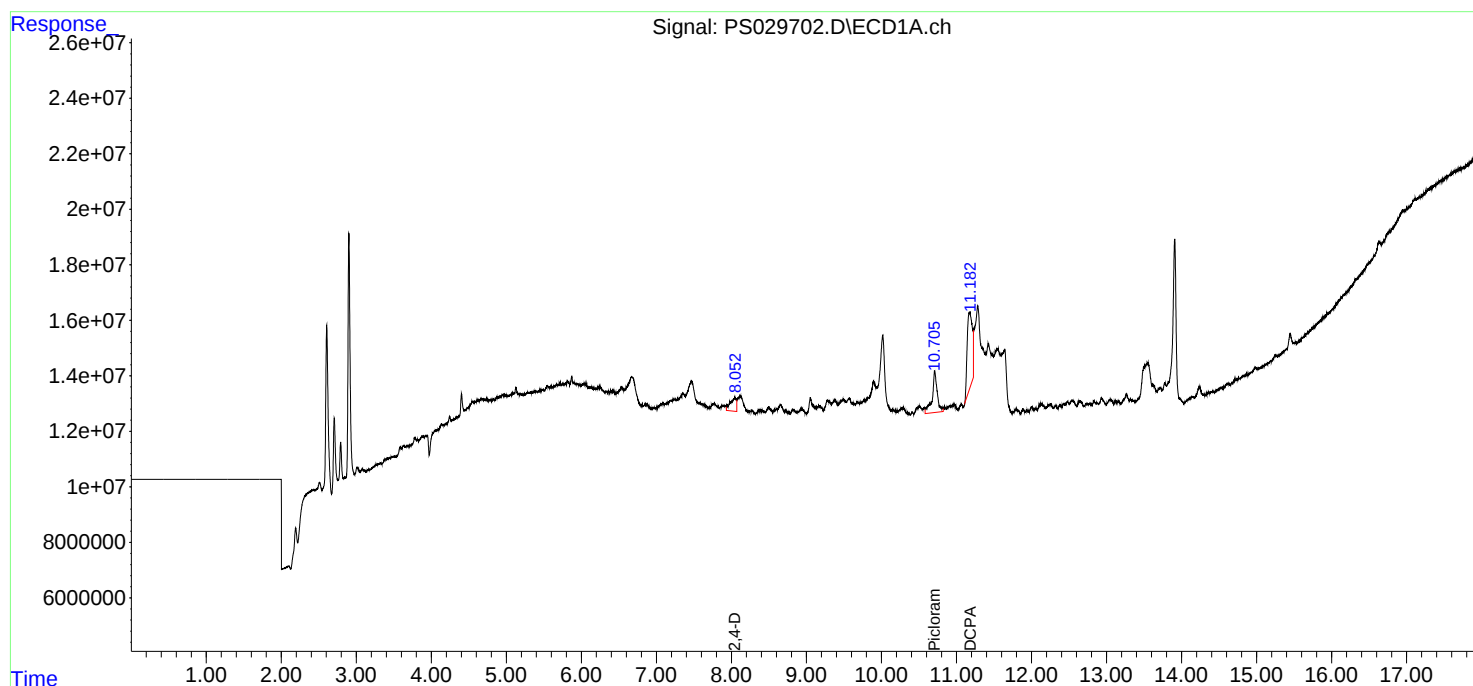
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

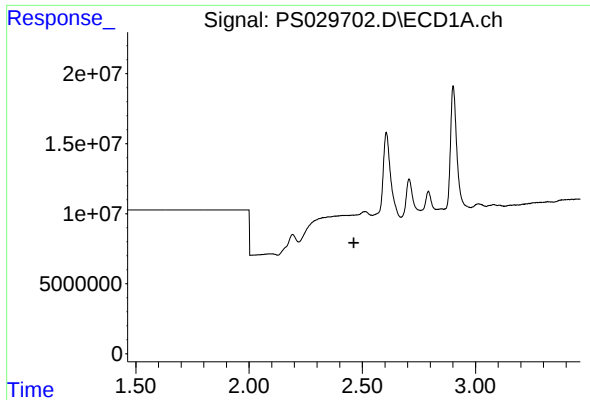
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
Quant Title : 8080.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

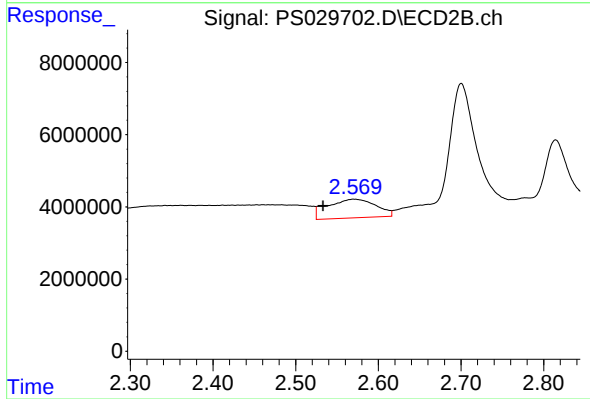




#1 Dalapon

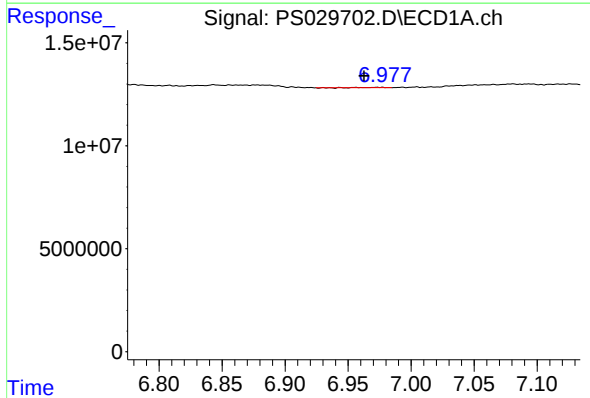
R.T.: 0.000 min
Exp R.T.: 2.463 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



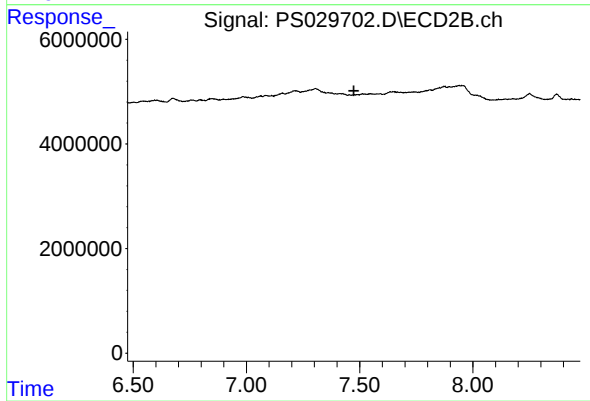
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: 0.037 min
Response: 21185026
Conc: 13.34 ng/ml



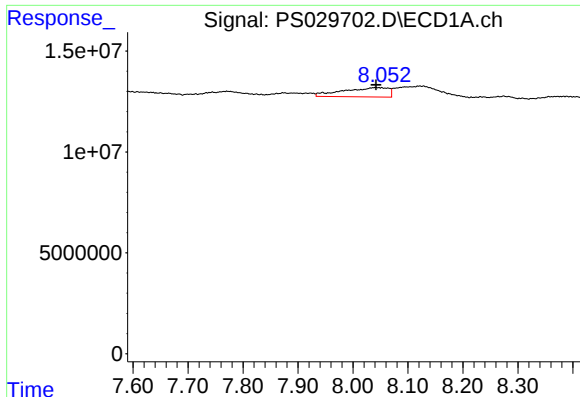
#4 2,4-DCAA

R.T.: 6.957 min
Delta R.T.: -0.006 min
Response: 81153
Conc: N.D.



#4 2,4-DCAA

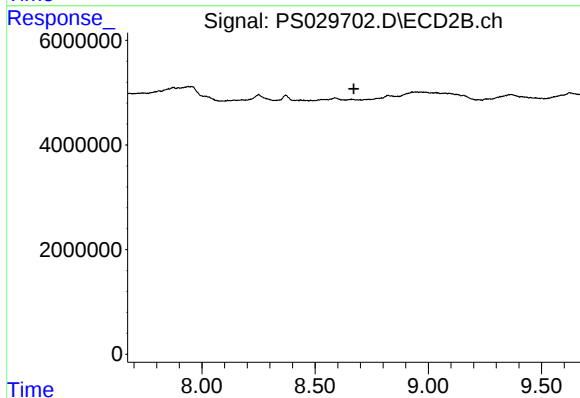
R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.



#9 2,4-D

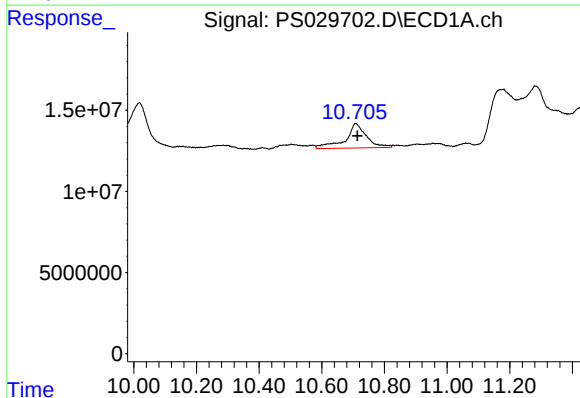
R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 26926733
Conc: 11.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



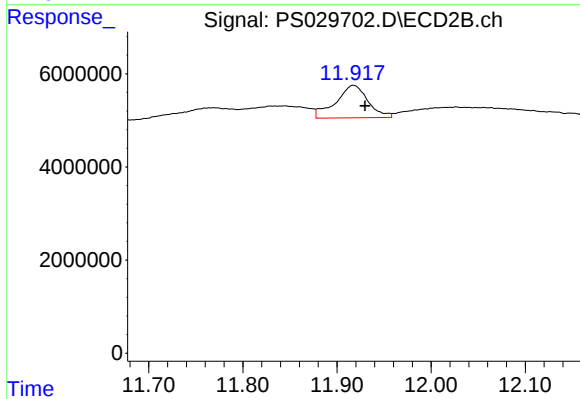
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



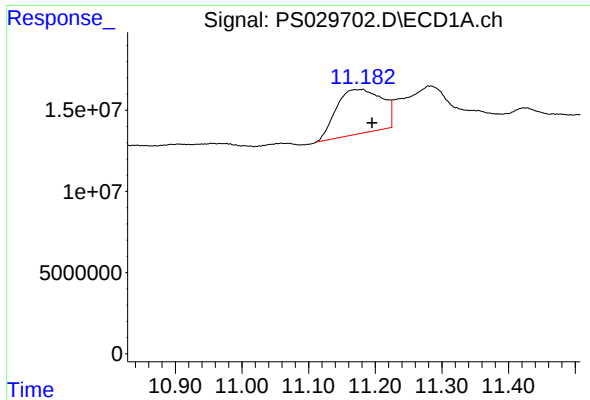
#15 Picloram

R.T.: 10.708 min
Delta R.T.: -0.005 min
Response: 70303240
Conc: 4.54 ng/ml



#15 Picloram

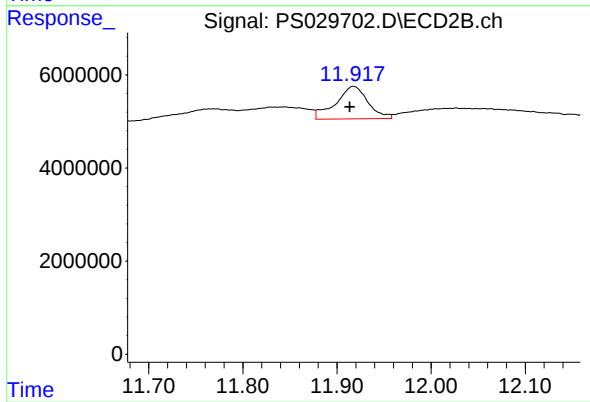
R.T.: 11.918 min
Delta R.T.: -0.012 min
Response: 16558878
Conc: 1.40 ng/ml



#16 DCPA

R.T.: 11.179 min
Delta R.T.: -0.016 min
Response: 130207503
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 11.918 min
Delta R.T.: 0.004 min
Response: 16558878
Conc: 1.87 ng/ml