

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032425\
 Data File : PS029514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 08:03
 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: Mar 24 12:28:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.158	0.000	1117341	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.635f	2.662f	8844398	-340711	1.577	N.D. #
2) T	3,5-DICHL...	6.316	0.000	8928255	0	1.534	N.D. #
3) T	4-Nitroph...	6.966	0.000	807425	0	<MDL	N.D. #
5) T	DICAMBA	7.333	0.000	258858	0	<MDL	N.D. #
7) T	MCPA	7.697f	0.000	2546781	0	<MDL	N.D. #
8) T	DICHLORPROP	8.041	8.506	2103498	2485041	<MDL	2.053 #
9) T	2,4-D	8.276	0.000	19705031	0	4.356	N.D. #
10) T	Pentachlo...	8.558	0.000	3974400	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.122	9.710	629554	3418978	<MDL	<MDL #
12) T	2,4,5-T	9.429	10.147f	3596061	4858844	<MDL	<MDL #
13) T	2,4-DB	10.005	0.000	64221	0	<MDL	N.D. #
14) T	DINOSEB	11.168	11.100f	12206597	5313273	<MDL	<MDL #
15) T	Picloram	11.008	12.092f	90539718	62328691	3.006	5.492 #
16) T	DCPA	11.489	12.092	6730500	62328691	<MDL	5.213 #

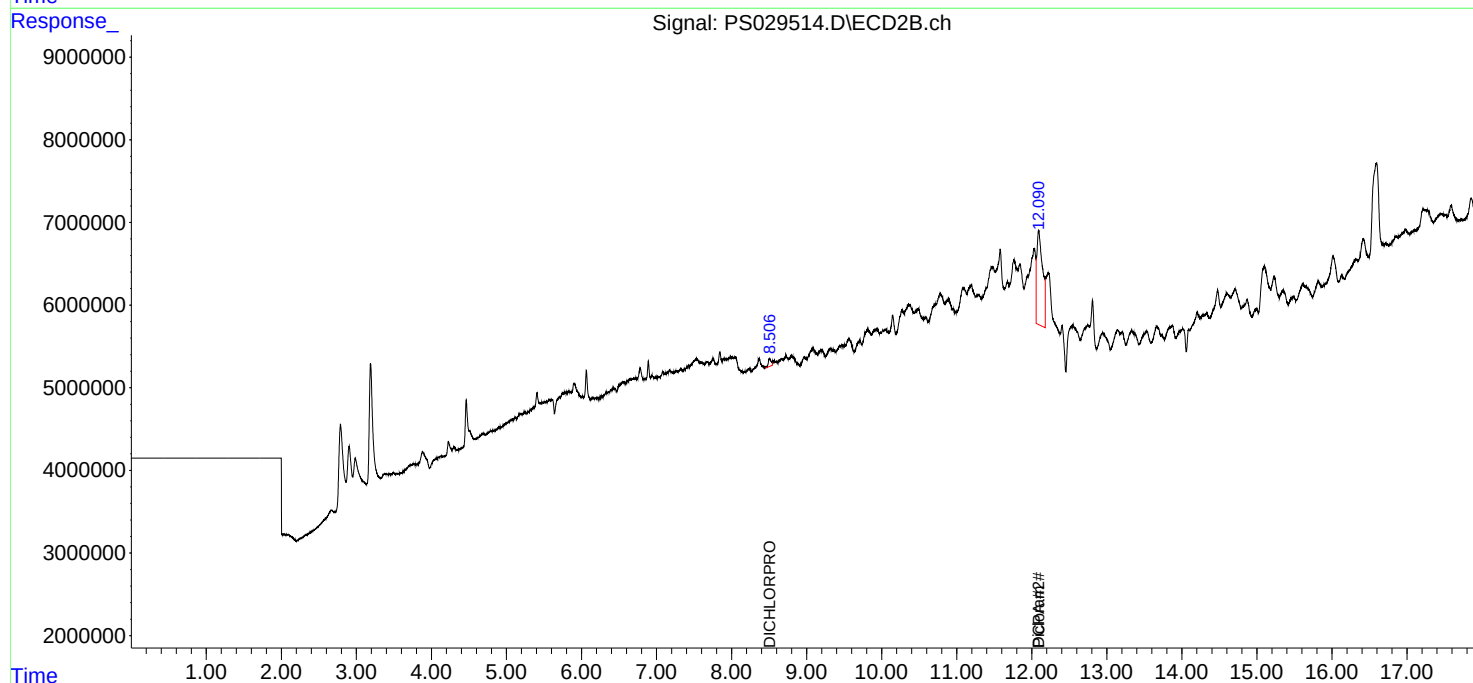
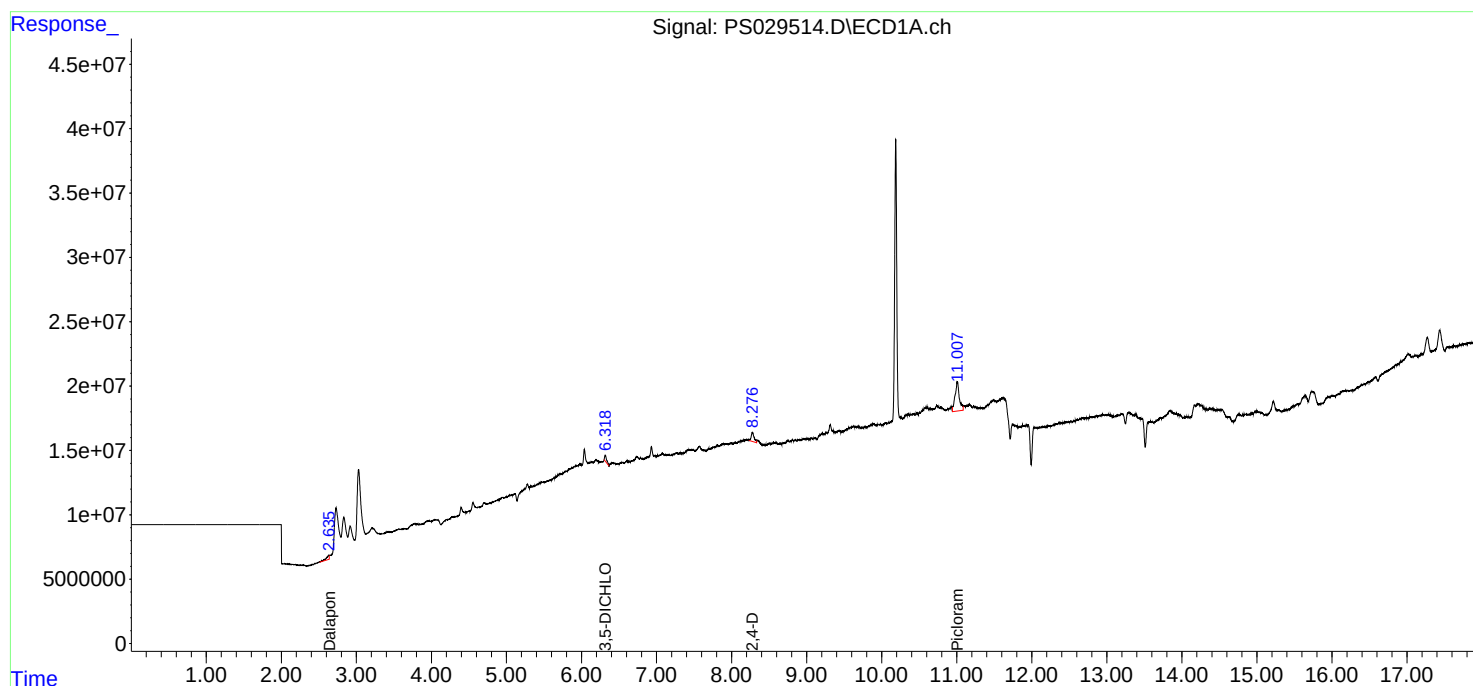
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

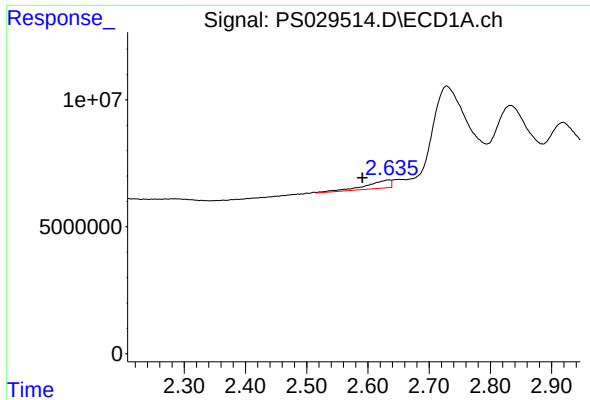
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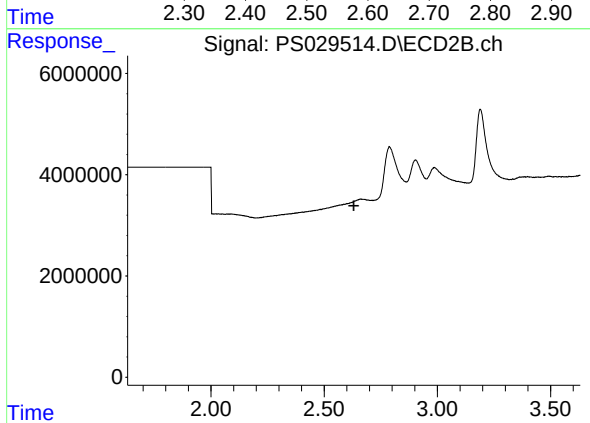




#1 Dalapon

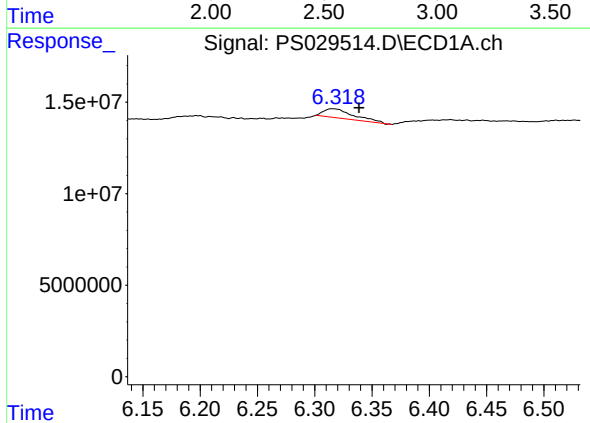
R.T.: 2.635 min
Delta R.T.: 0.044 min
Response: 8844398
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



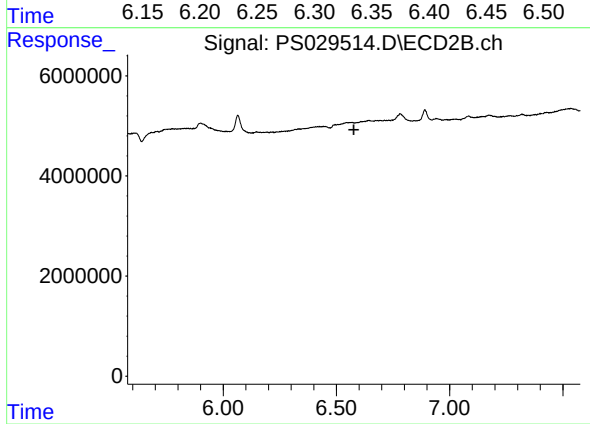
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: 0.031 min
Response: -340711
Conc: N.D.



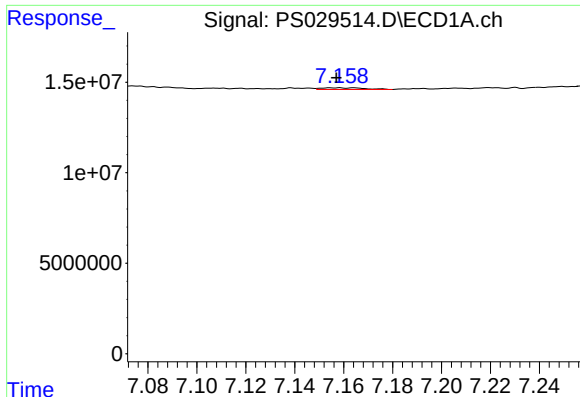
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.023 min
Response: 8928255
Conc: 1.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

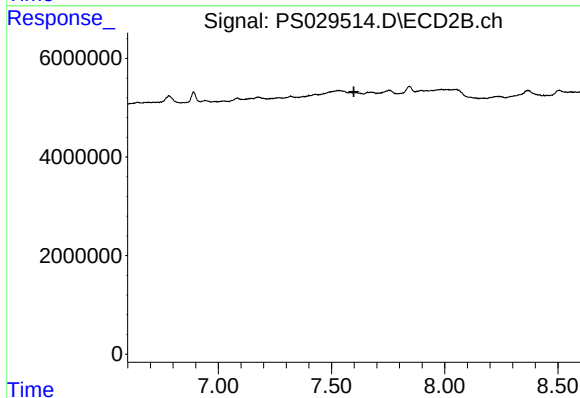
R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

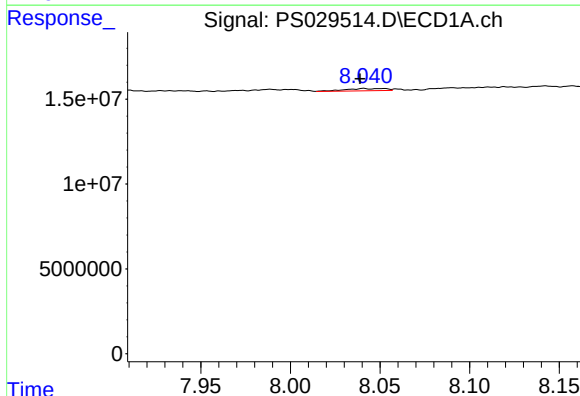
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1117341
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



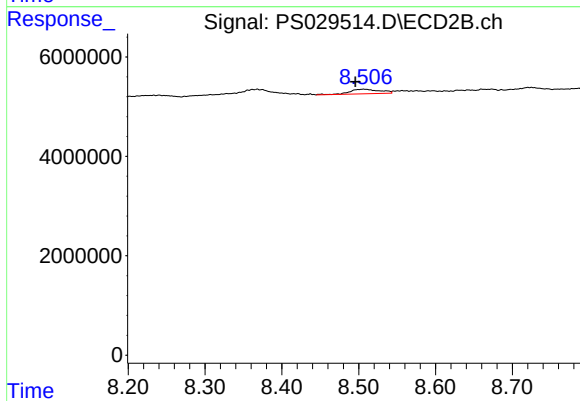
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



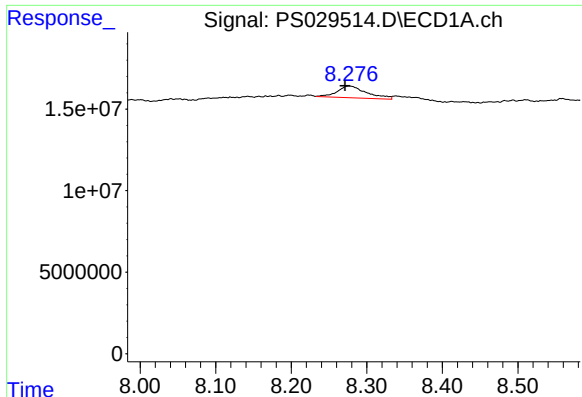
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: 0.002 min
Response: 2103498
Conc: N.D.



#8 DICHLORPROP

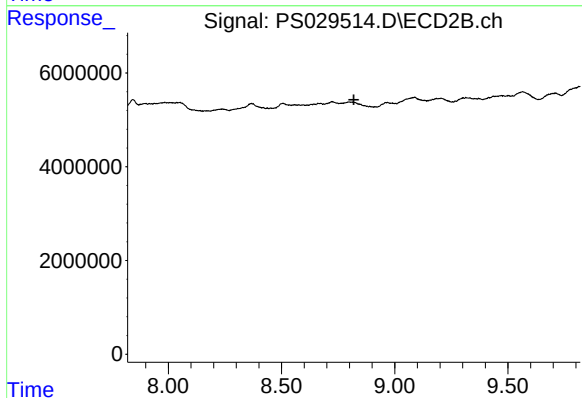
R.T.: 8.506 min
Delta R.T.: 0.011 min
Response: 2485041
Conc: 2.05 ng/ml



#9 2,4-D

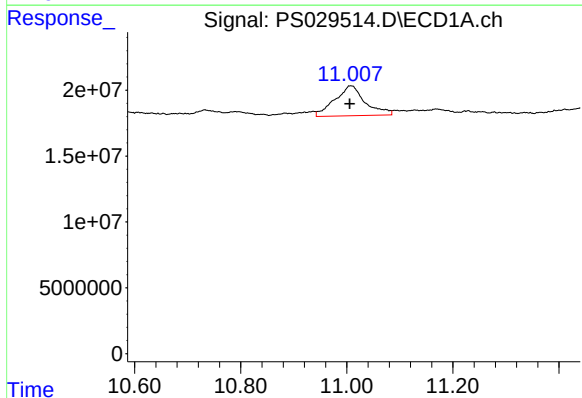
R.T.: 8.276 min
Delta R.T.: 0.005 min
Response: 19705031
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



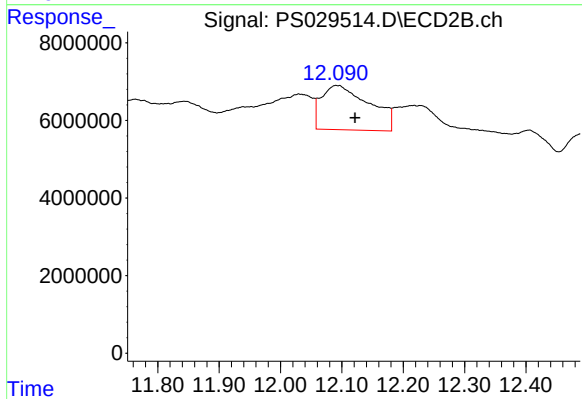
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.820 min
Response: 0
Conc: N.D.



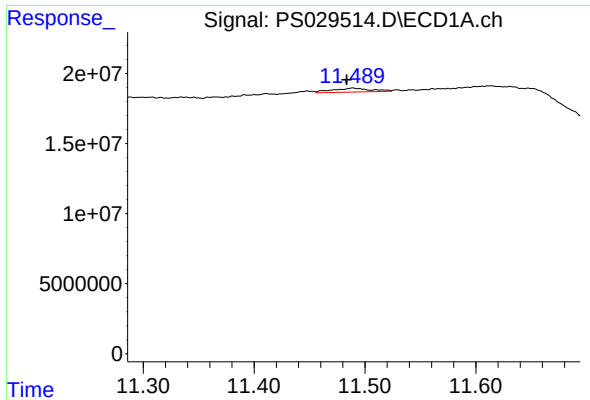
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.002 min
Response: 90539718
Conc: 3.01 ng/ml



#15 Picloram

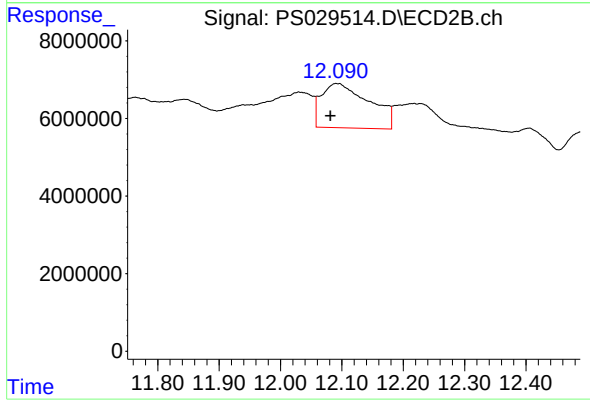
R.T.: 12.092 min
Delta R.T.: -0.030 min
Response: 62328691
Conc: 5.49 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.005 min
Response: 6730500
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.092 min
Delta R.T.: 0.010 min
Response: 62328691
Conc: 5.21 ng/ml