

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060525\
 Data File : PS030527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 09:58
 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: Jun 06 01:20:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.364	0.000	3305604	0	<MDL	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.511	0.000	10041314	0	1.850	N.D. #
3) T	4-Nitroph...	7.184	0.000	297291	0	<MDL	N.D. #
5) T	DICAMBA	7.548	7.973	1769332	2087279	<MDL	<MDL #
6) T	MCP	7.707f	0.000	114316	0	<MDL	N.D. #
7) T	MCPA	7.904	0.000	312851	0	<MDL	N.D. #
8) T	DICHLORPROP	8.283	8.745f	561167	7788279	<MDL	5.247 #
9) T	2,4-D	8.535	8.986f	83460922	1394658	22.906	<MDL #
10) T	Pentachlo...	8.813	0.000	3232578	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.393	9.929	10802453	1261218	<MDL	<MDL #
12) T	2,4,5-T	9.693	10.361	3350010	2880391	<MDL	<MDL #
13) T	2,4-DB	10.280	10.962f	1008662	3908307	<MDL	3.400 #
14) T	DINOSEB	11.500	0.000	1679811	0	<MDL	N.D. #
15) T	Picloram	11.296	12.421	42838603	77794196	2.141	3.523 #
16) T	DCPA	11.789	0.000	7419527	0	<MDL	N.D. #

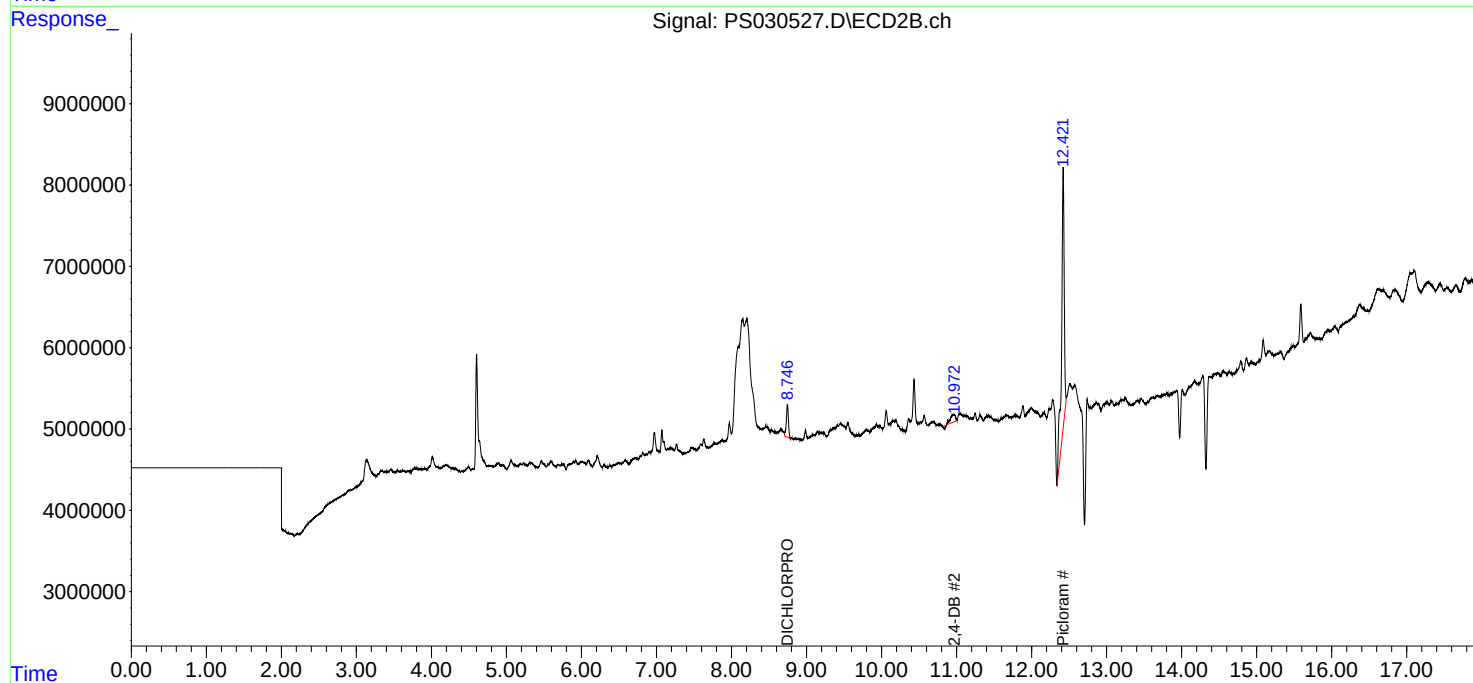
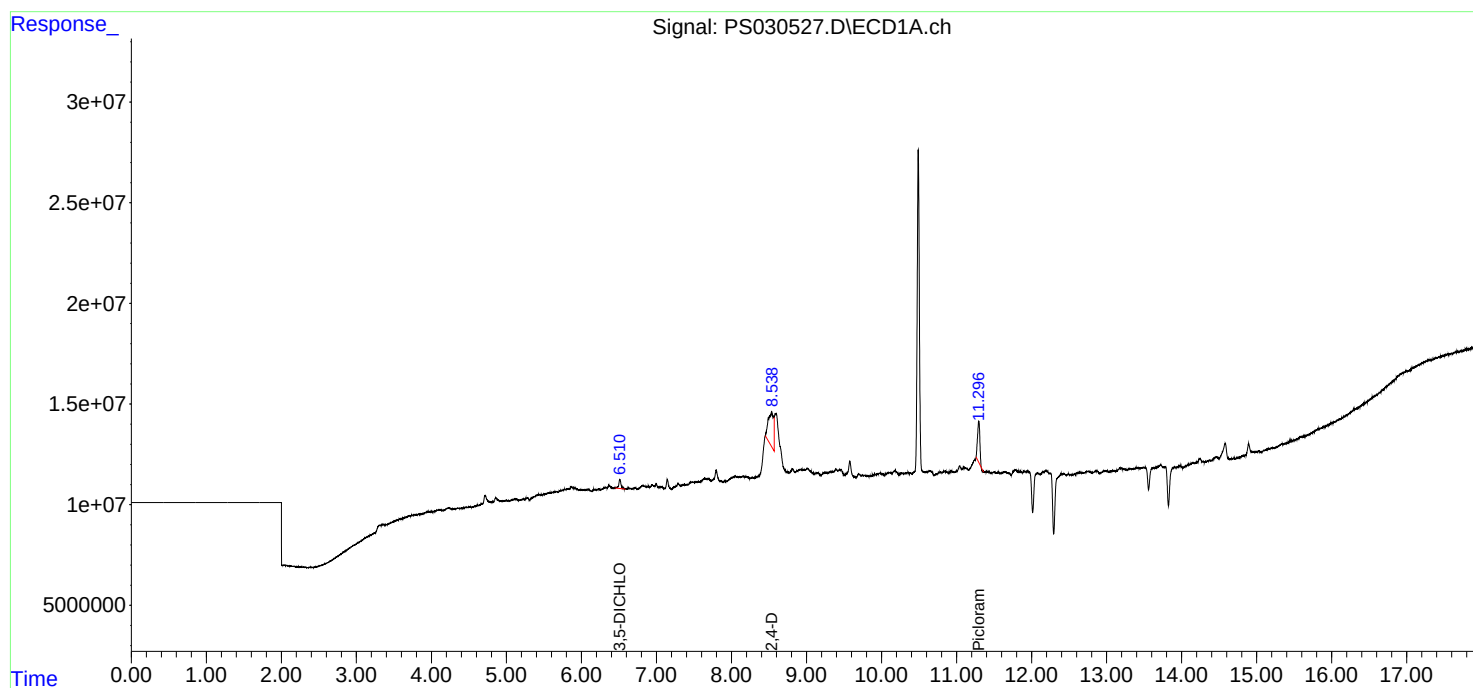
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

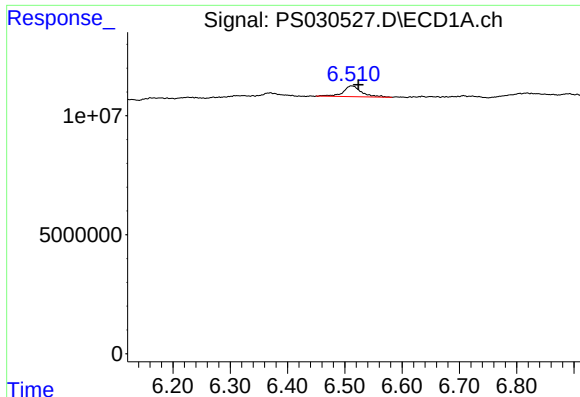
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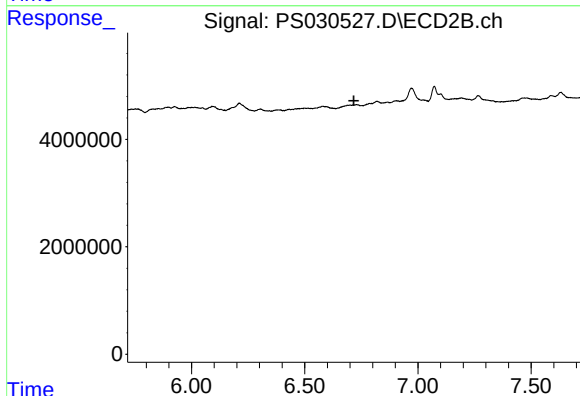




#2 3,5-DICHLOROBENZOIC ACID

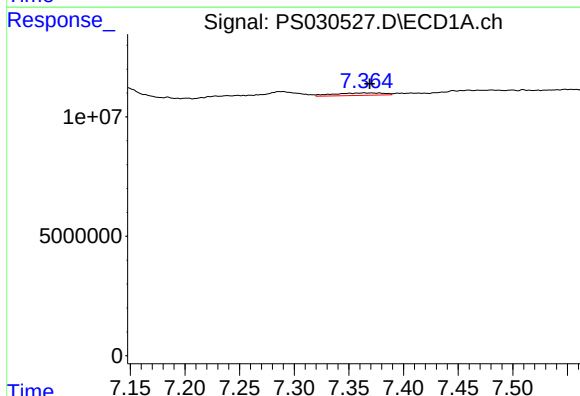
R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 10041314
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



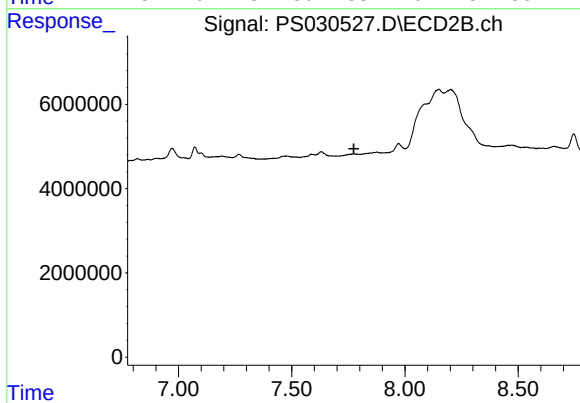
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



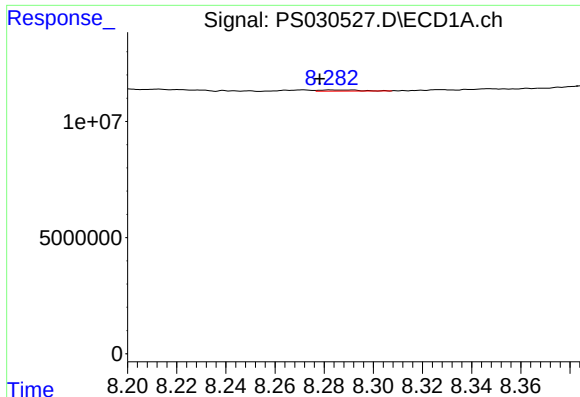
#4 2,4-DCAA

R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 3305604
Conc: N.D.



#4 2,4-DCAA

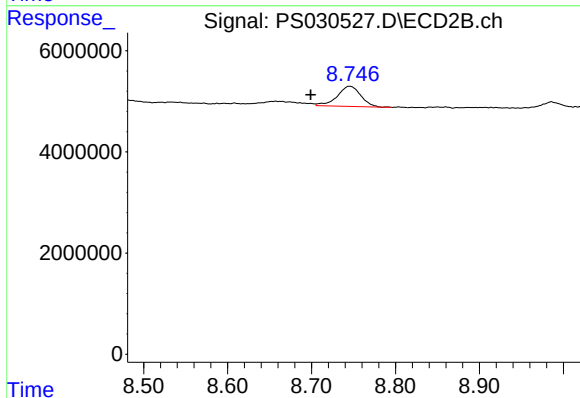
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

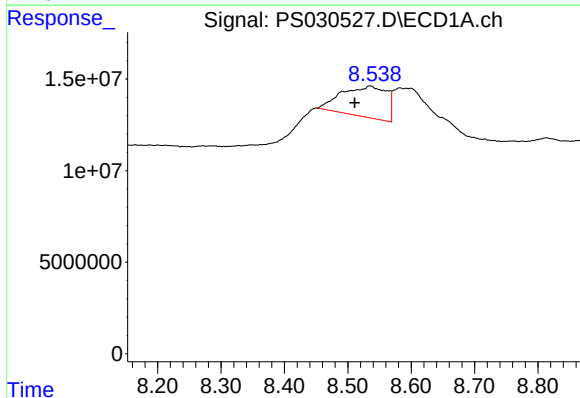
R.T.: 8.283 min
Delta R.T.: 0.005 min
Response: 561167
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



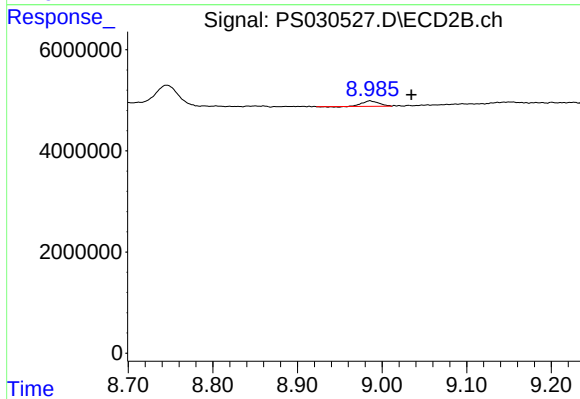
#8 DICHLORPROP

R.T.: 8.745 min
Delta R.T.: 0.046 min
Response: 7788279
Conc: 5.25 ng/ml



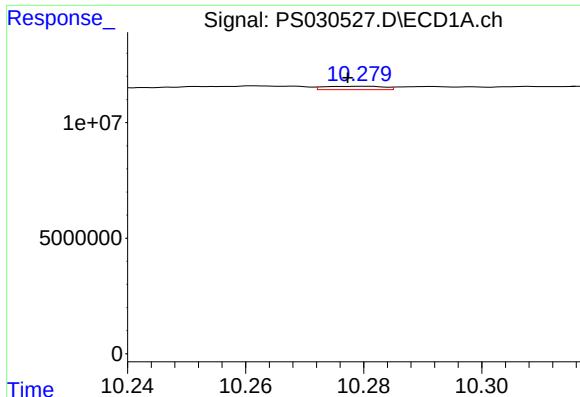
#9 2,4-D

R.T.: 8.535 min
Delta R.T.: 0.024 min
Response: 83460922
Conc: 22.91 ng/ml



#9 2,4-D

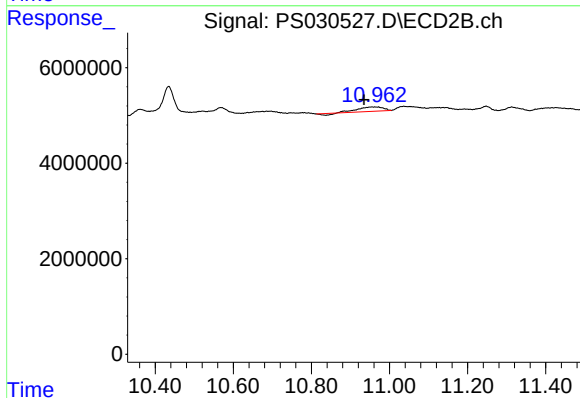
R.T.: 8.986 min
Delta R.T.: -0.049 min
Response: 1394658
Conc: N.D.



#13 2,4-DB

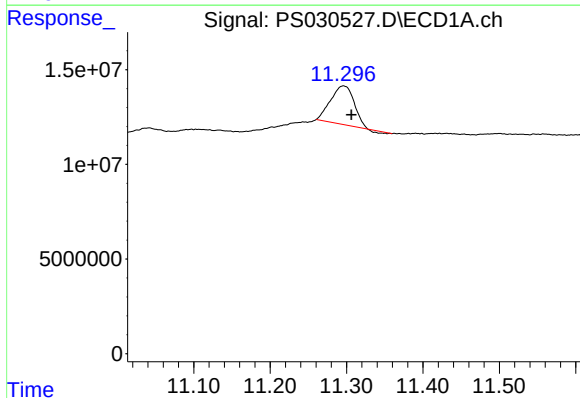
R.T.: 10.280 min
Delta R.T.: 0.002 min
Response: 1008662
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



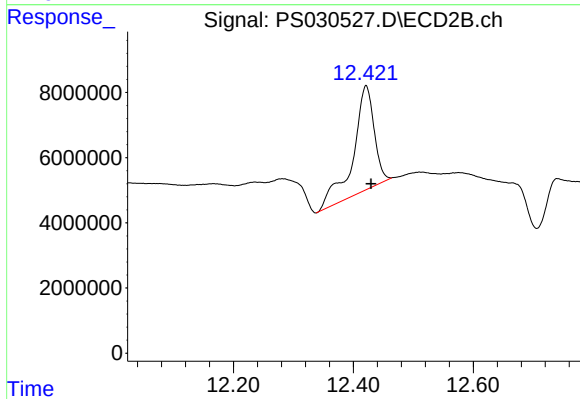
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.027 min
Response: 3908307
Conc: 3.40 ng/ml



#15 Picloram

R.T.: 11.296 min
Delta R.T.: -0.010 min
Response: 42838603
Conc: 2.14 ng/ml



#15 Picloram

R.T.: 12.421 min
Delta R.T.: -0.009 min
Response: 77794196
Conc: 3.52 ng/ml