

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 11:39
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:35:44 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	7.368	7.750	2275685	1553971	<MDL	1.445 #
Target Compounds							
2) T	3,5-DICHL...	6.506	0.000	5123061	0	<MDL	N.D. #
3) T	4-Nitroph...	7.174	0.000	276874	0	<MDL	N.D. #
5) T	DICAMBA	7.560	7.969	3473661	10175956	<MDL	1.580 #
6) T	MCP	7.753	0.000	613117	0	<MDL	N.D. #
7) T	MCPA	7.904	0.000	957800	0	<MDL	N.D. #
8) T	DICHLORPROP	8.269	8.743f	3534282	2616476	<MDL	1.763 #
9) T	2,4-D	8.488	0.000	10244535	0	2.812	N.D. #
10) T	Pentachlo...	8.841	0.000	435278	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.392	9.926	2495071	1538210	<MDL	<MDL #
12) T	2,4,5-T	9.691	10.361	2257121	2205742	<MDL	<MDL #
13) T	2,4-DB	10.257	10.935	2610601	2441053	<MDL	2.123 #
14) T	DINOSEB	11.495	0.000	1331375	0	<MDL	N.D. #
15) T	Picloram	11.296	12.418	26594754	29495957	1.329	1.336
16) T	DCPA	11.787	12.354	15894585	-237993	<MDL	N.D. #

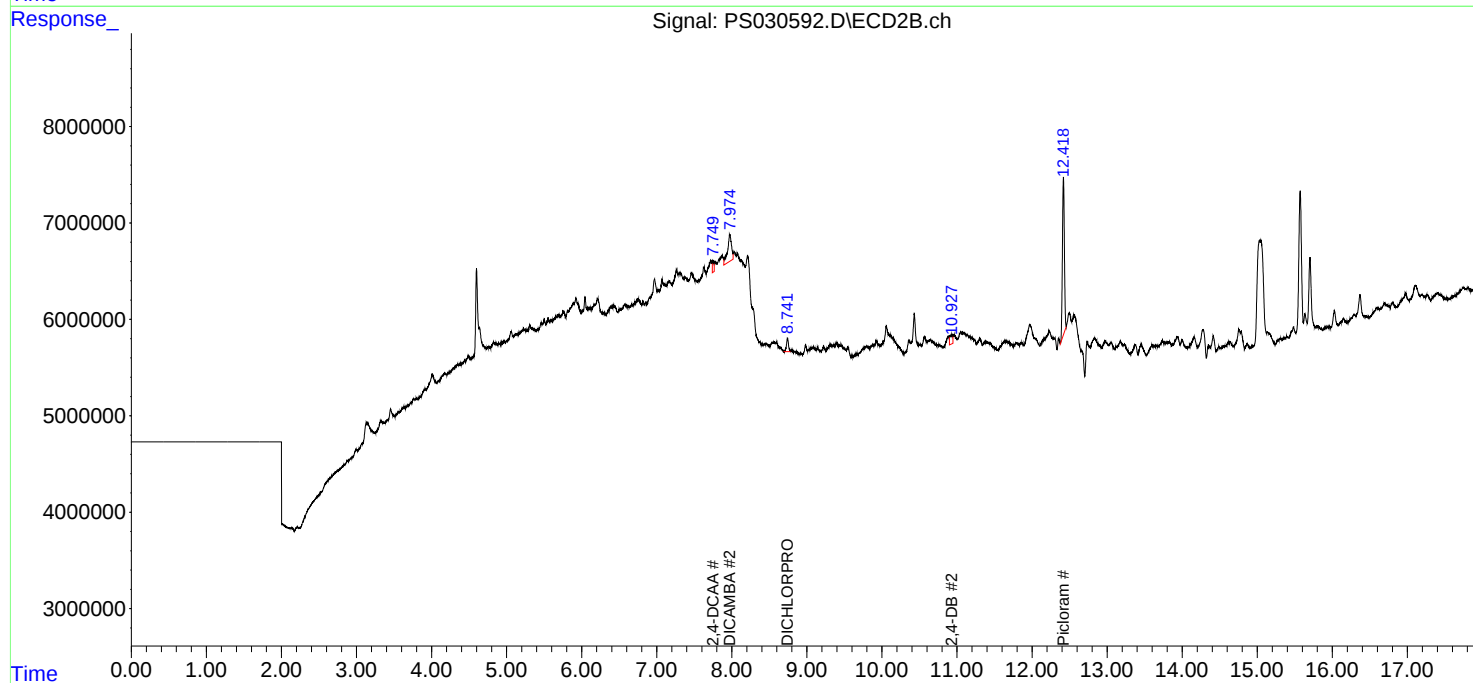
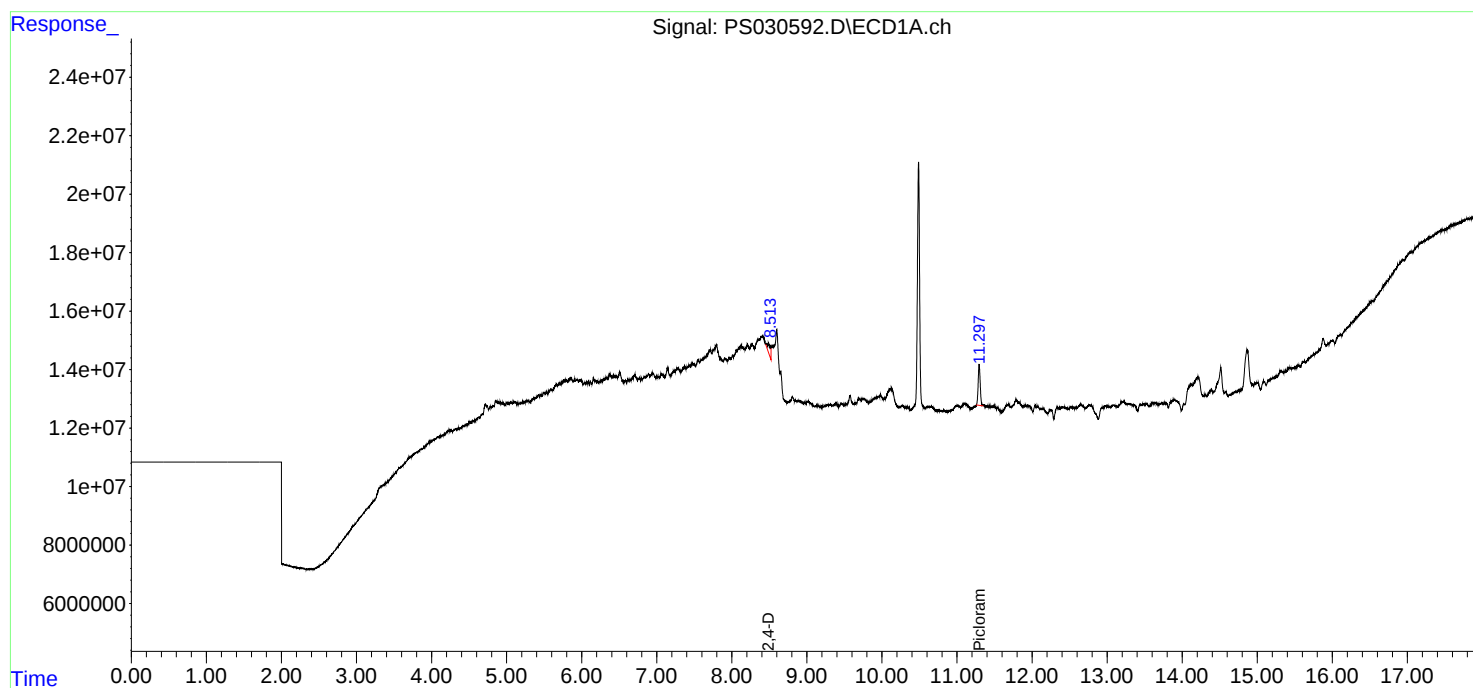
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

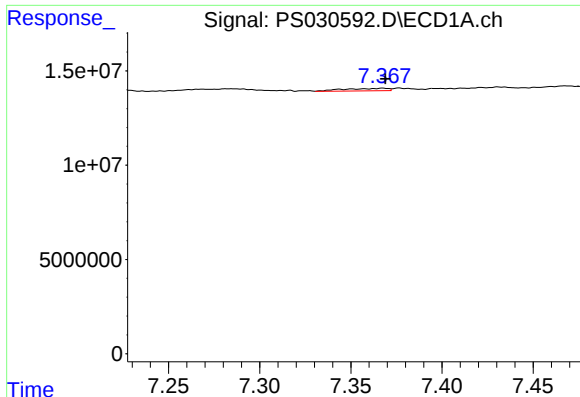
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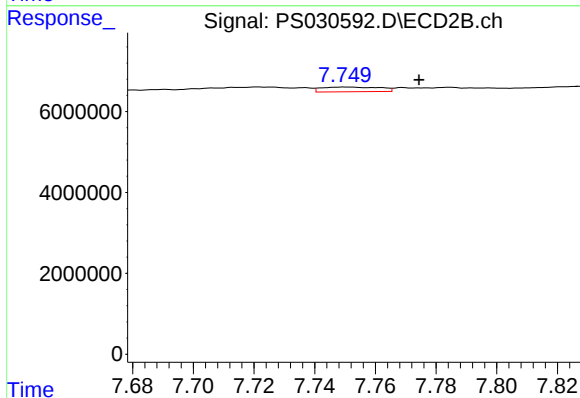




#4 2,4-DCAA

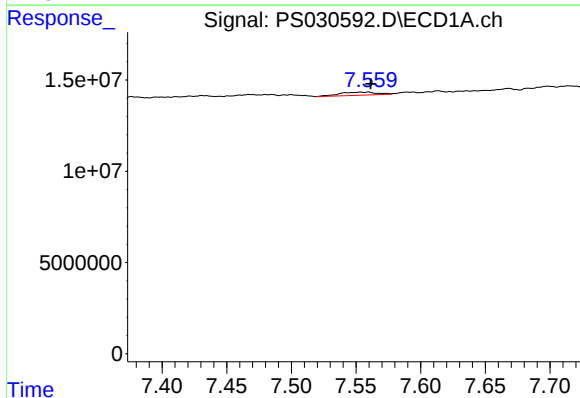
R.T.: 7.368 min
Delta R.T.: -0.001 min
Response: 2275685
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



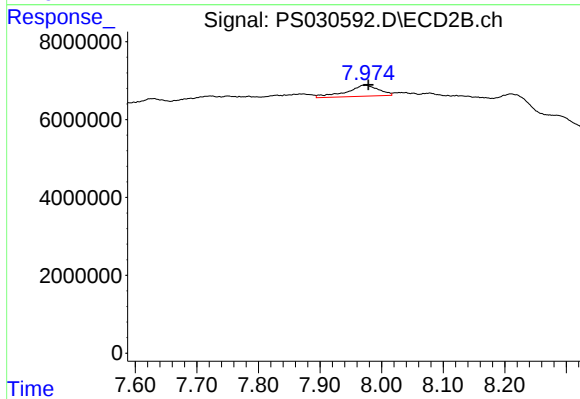
#4 2,4-DCAA

R.T.: 7.750 min
Delta R.T.: -0.024 min
Response: 1553971
Conc: 1.44 ng/ml



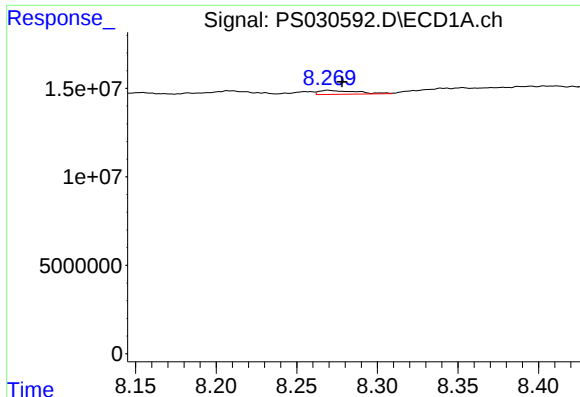
#5 DICAMBA

R.T.: 7.560 min
Delta R.T.: -0.002 min
Response: 3473661
Conc: N.D.



#5 DICAMBA

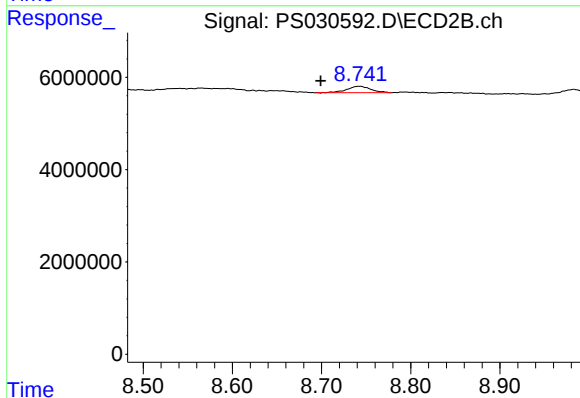
R.T.: 7.969 min
Delta R.T.: -0.009 min
Response: 10175956
Conc: 1.58 ng/ml



#8 DICHLORPROP

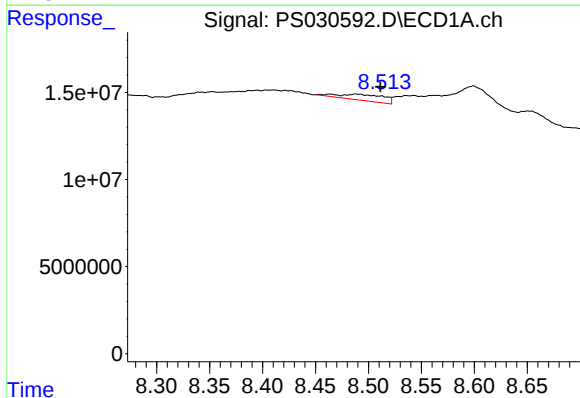
R.T.: 8.269 min
Delta R.T.: -0.009 min
Response: 3534282
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



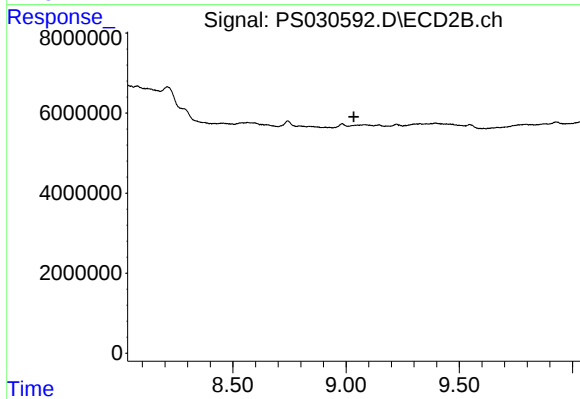
#8 DICHLORPROP

R.T.: 8.743 min
Delta R.T.: 0.044 min
Response: 2616476
Conc: 1.76 ng/ml



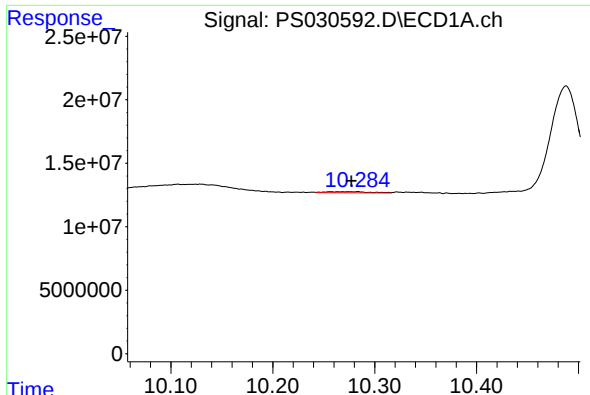
#9 2,4-D

R.T.: 8.488 min
Delta R.T.: -0.023 min
Response: 10244535
Conc: 2.81 ng/ml



#9 2,4-D

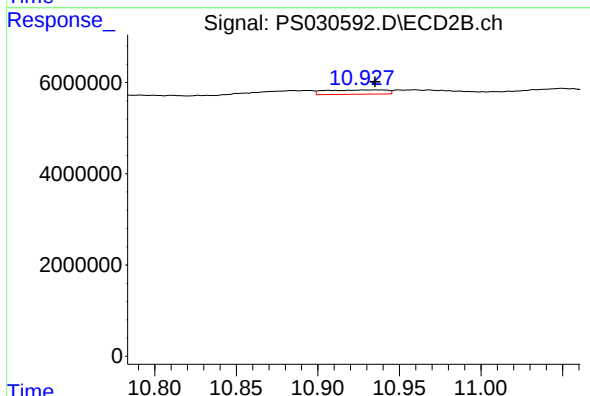
R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

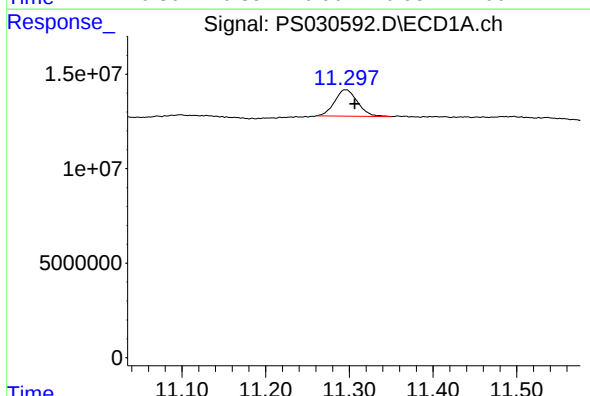
R.T.: 10.257 min
Delta R.T.: -0.021 min
Response: 2610601
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



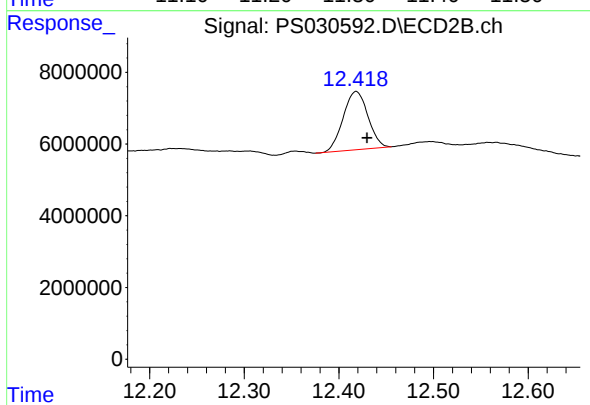
#13 2,4-DB

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 2441053
Conc: 2.12 ng/ml



#15 Picloram

R.T.: 11.296 min
Delta R.T.: -0.011 min
Response: 26594754
Conc: 1.33 ng/ml



#15 Picloram

R.T.: 12.418 min
Delta R.T.: -0.012 min
Response: 29495957
Conc: 1.34 ng/ml