

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 08:16
 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 12 10:59:06 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	7.375	7.759	5822127	2267366	1.542	2.108 #
Target Compounds							
1) T	Dalapon	2.695	0.000	267553	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.504	0.000	8930687	0	1.646	N.D. #
3) T	4-Nitroph...	7.139f	0.000	7153866	0	3.901	N.D. #
5) T	DICAMBA	7.558	7.968	1667375	6009859	<MDL	<MDL #
6) T	MCP	7.753	8.116f	322493	975748	<MDL	<MDL #
7) T	MCPA	7.905	0.000	121243	0	<MDL	N.D. #
8) T	DICHLORPROP	8.274	8.737f	3509172	2200821	<MDL	1.483 #
9) T	2,4-D	8.526	0.000	22158882	0	6.082	N.D. #
10) T	Pentachlo...	8.845	0.000	176954	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.406	0.000	545327	0	<MDL	N.D. #
12) T	2,4,5-T	9.684	10.357	3180750	3193532	<MDL	<MDL #
13) T	2,4-DB	10.295	10.925	344100	183041	<MDL	<MDL #
14) T	DINOSEB	11.479	0.000	802687	0	<MDL	N.D. #
15) T	Picloram	11.290	12.416	26415035	39057910	1.320	1.769 #
16) T	DCPA	11.773	12.365	10159276	2762050	<MDL	<MDL #

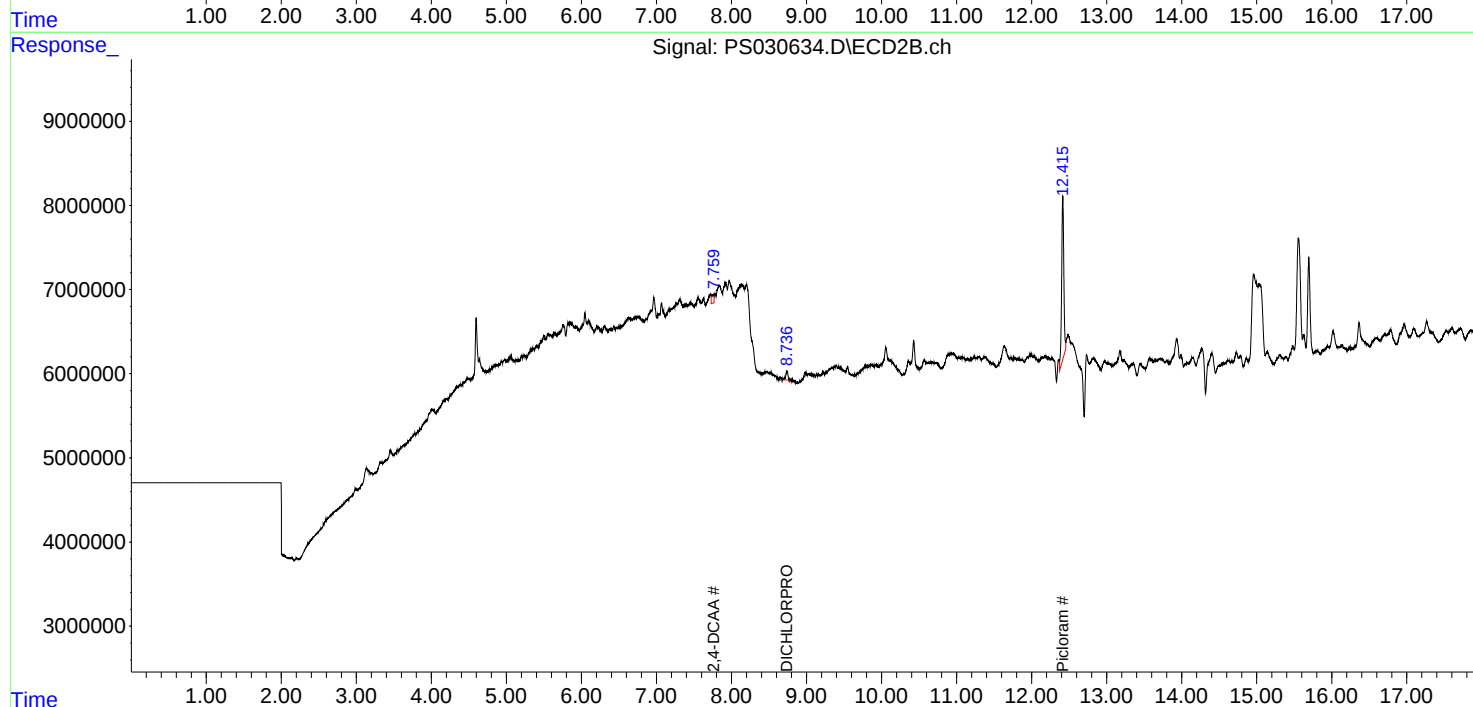
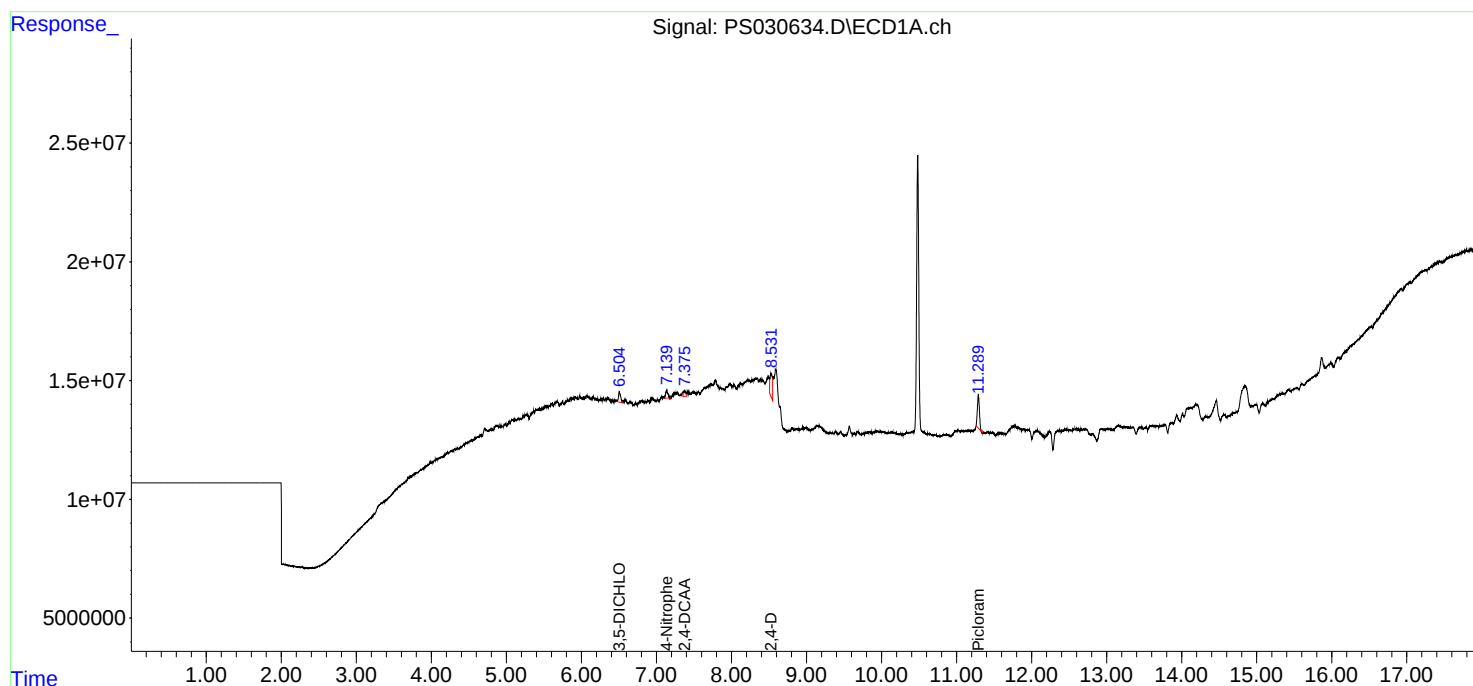
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

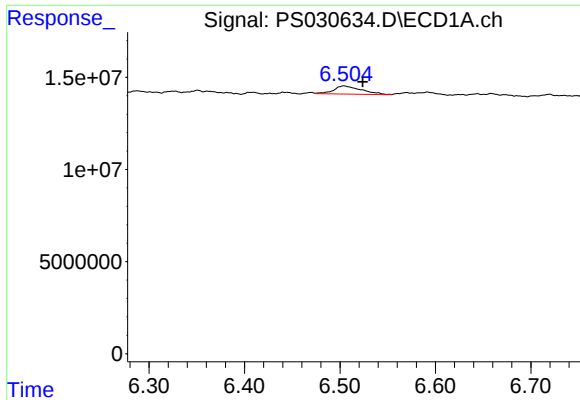
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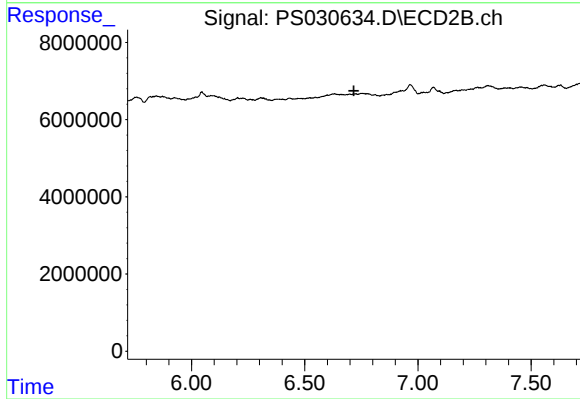




#2 3,5-DICHLORO BENZOIC ACID

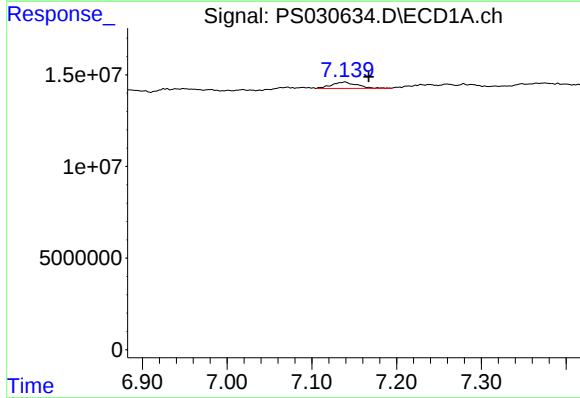
R.T.: 6.504 min
Delta R.T.: -0.020 min
Response: 8930687
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



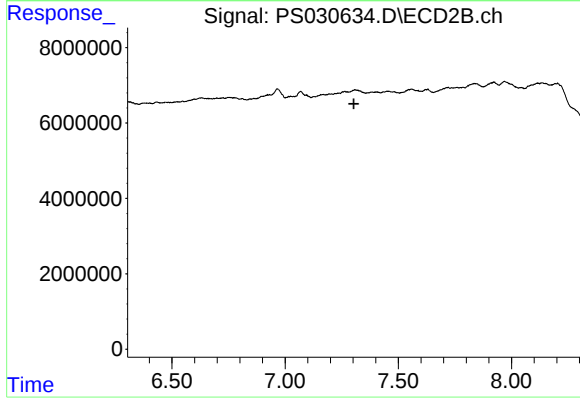
#2 3,5-DICHLORO BENZOIC ACID

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



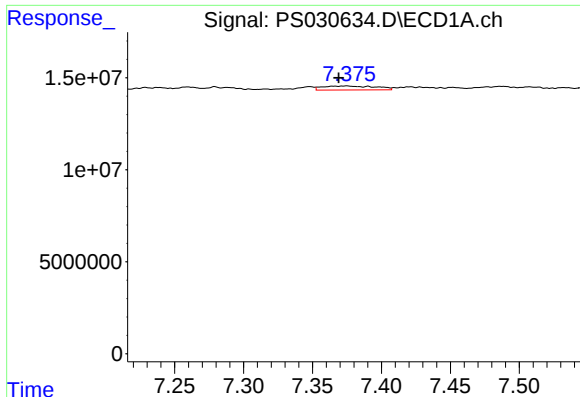
#3 4-Nitrophenol

R.T.: 7.139 min
Delta R.T.: -0.028 min
Response: 7153866
Conc: 3.90 ng/ml



#3 4-Nitrophenol

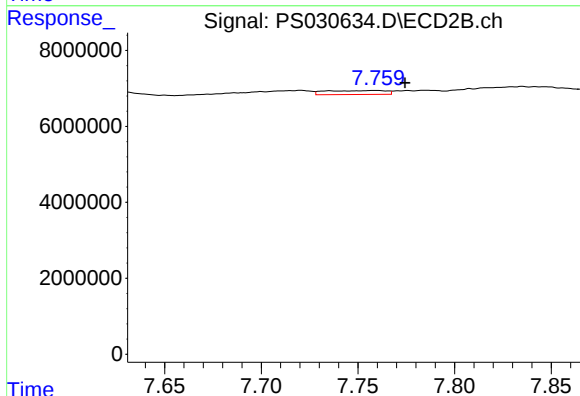
R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

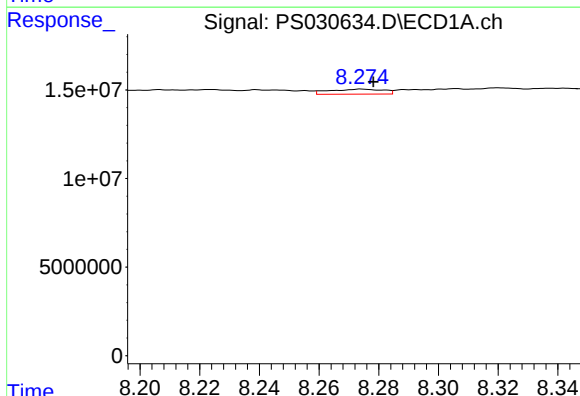
R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 5822127
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



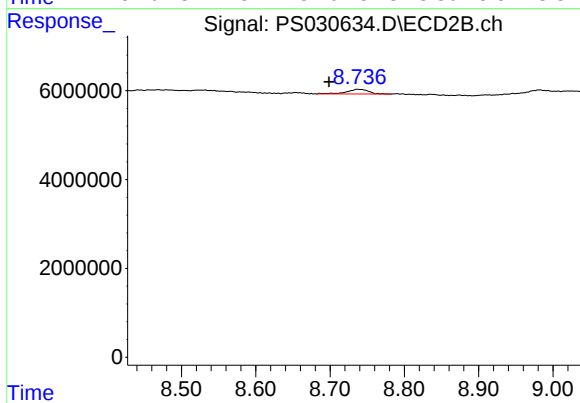
#4 2,4-DCAA

R.T.: 7.759 min
Delta R.T.: -0.015 min
Response: 2267366
Conc: 2.11 ng/ml



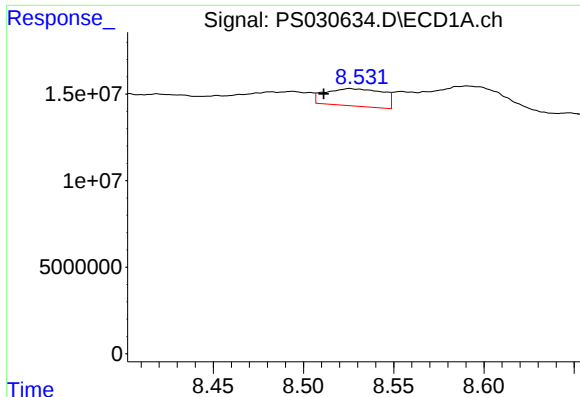
#8 DICHLORPROP

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 3509172
Conc: N.D.



#8 DICHLORPROP

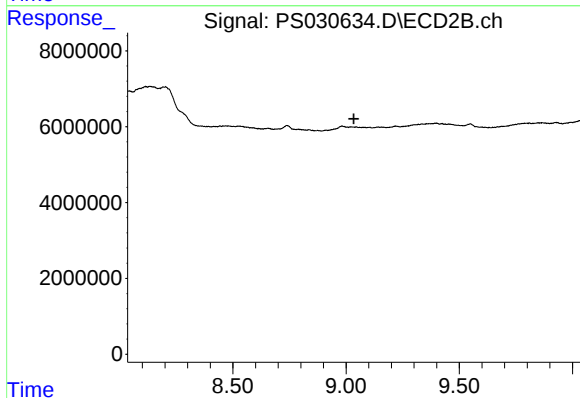
R.T.: 8.737 min
Delta R.T.: 0.038 min
Response: 2200821
Conc: 1.48 ng/ml



#9 2,4-D

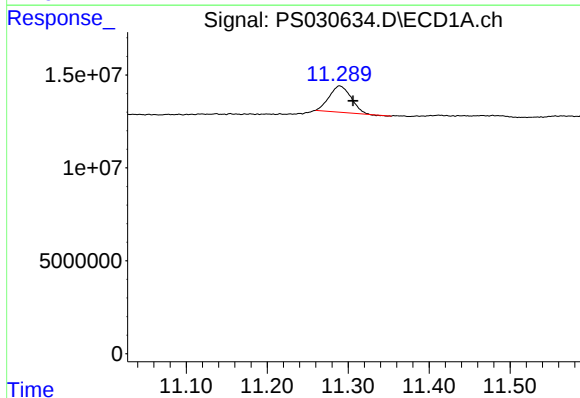
R.T.: 8.526 min
Delta R.T.: 0.014 min
Response: 22158882
Conc: 6.08 ng/ml

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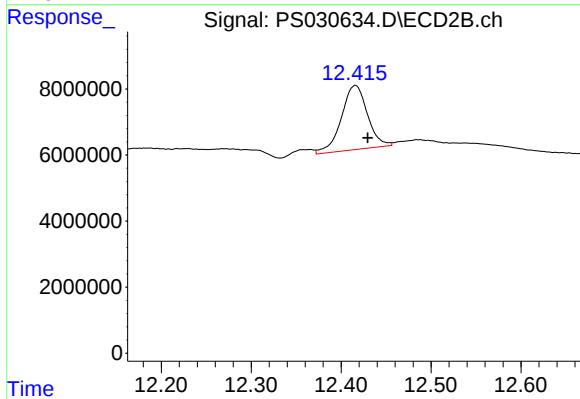
#9 2,4-D

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



#15 Picloram

R.T.: 11.290 min
Delta R.T.: -0.017 min
Response: 26415035
Conc: 1.32 ng/ml



#15 Picloram

R.T.: 12.416 min
Delta R.T.: -0.014 min
Response: 39057910
Conc: 1.77 ng/ml