

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061125\
 Data File : PS030619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 08:22
 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 02:03:33 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	7.379	0.000	2580101	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	0.000	2.662f	0	22704469	N.D.	8.286
2) T	3,5-DICHL...	6.505	0.000	5971953	0	1.101	N.D. #
3) T	4-Nitroph...	7.144	0.000	6985854	0	3.810	N.D. #
5) T	DICAMBA	7.567	7.967	665429	4449809	<MDL	<MDL #
6) T	MCPD	7.790f	0.000	10179008	0	1.028	N.D. #
7) T	MCPA	7.902	0.000	375332	0	<MDL	N.D. #
8) T	DICHLORPROP	8.285	8.740f	2483188	4948253	<MDL	3.334 #
9) T	2,4-D	8.496	0.000	3036855	0	<MDL	N.D. #
10) T	Pentachlo...	8.842	0.000	112360	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.390	0.000	5212250	0	<MDL	N.D. #
12) T	2,4,5-T	9.693	10.359	5908618	1997584	<MDL	<MDL #
13) T	2,4-DB	10.249f	10.945	1370009	782250	<MDL	<MDL #
14) T	DINOSEB	11.489	0.000	1281105	0	<MDL	N.D. #
15) T	Picloram	11.294	12.415	30219256	41434971	1.511	1.876
16) T	DCPA	11.774	12.357	10950546	-1336010	<MDL	N.D. #

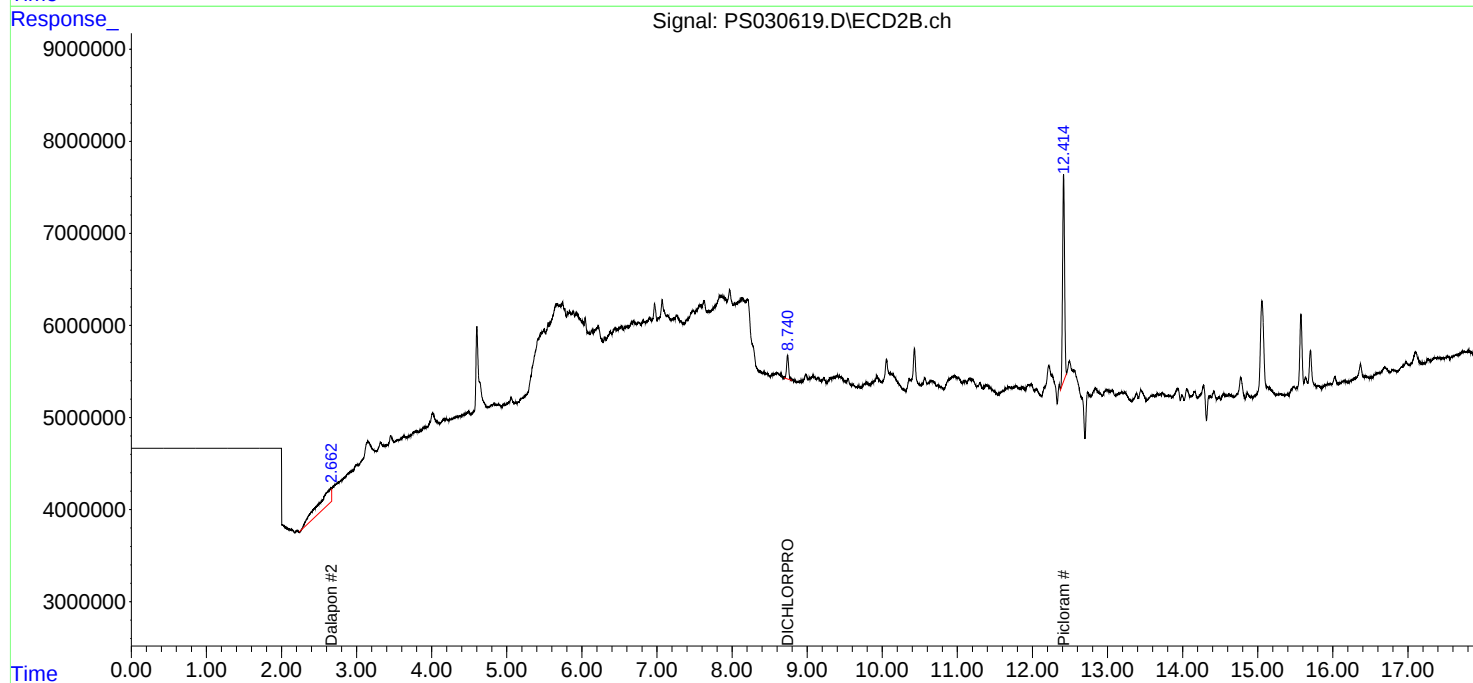
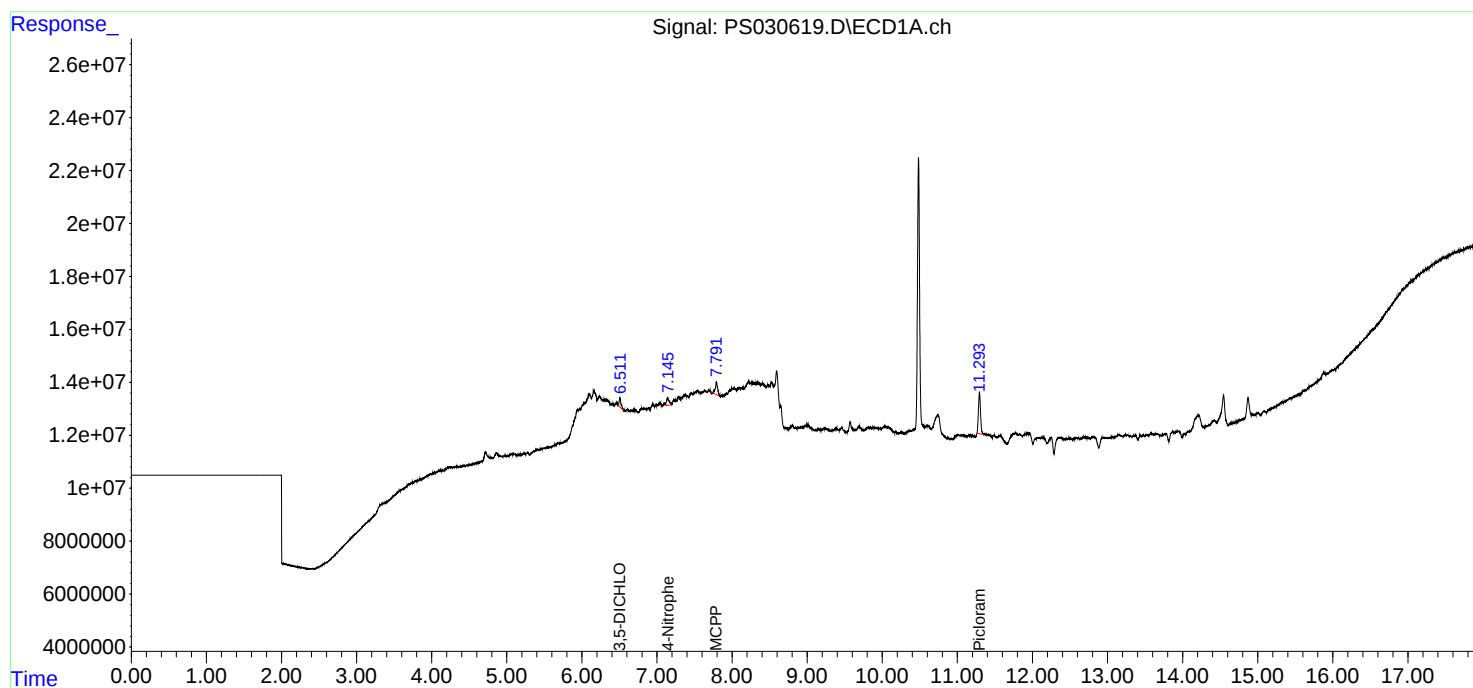
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

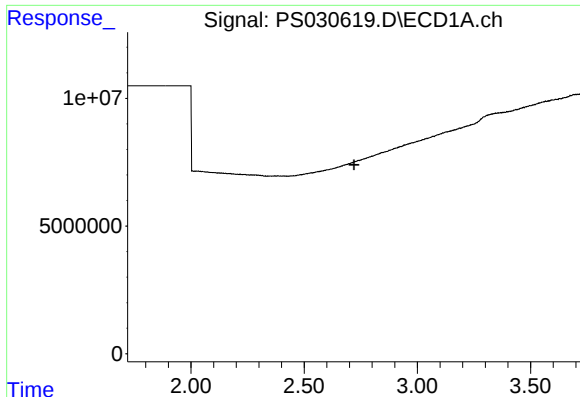
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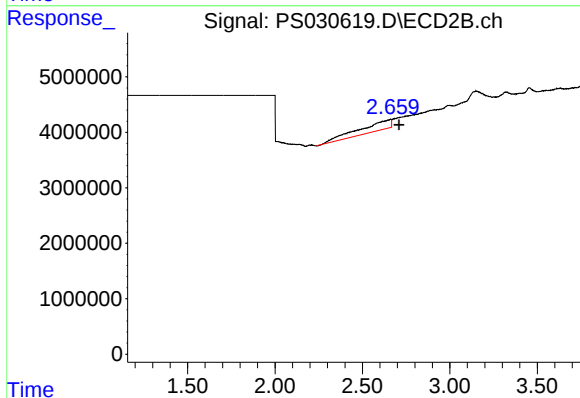




#1 Dalapon

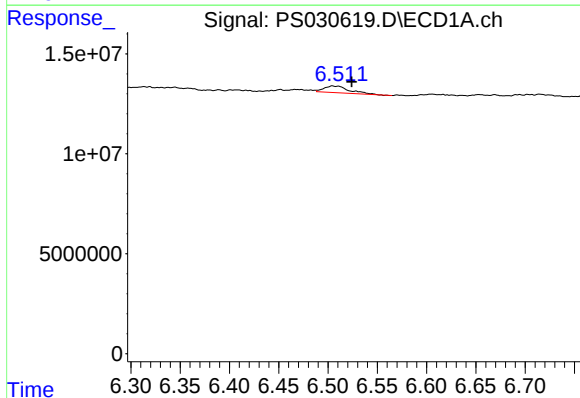
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



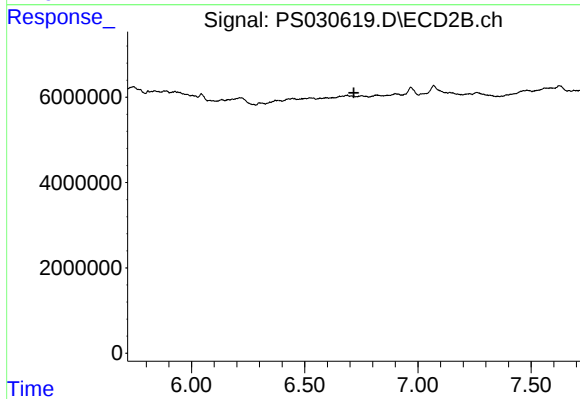
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.049 min
Response: 22704469
Conc: 8.29 ng/ml



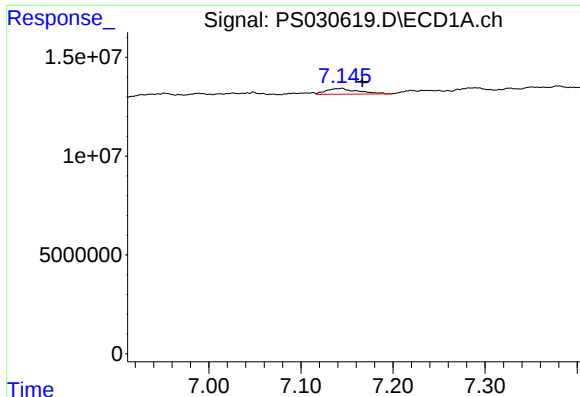
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.505 min
Delta R.T.: -0.019 min
Response: 5971953
Conc: 1.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

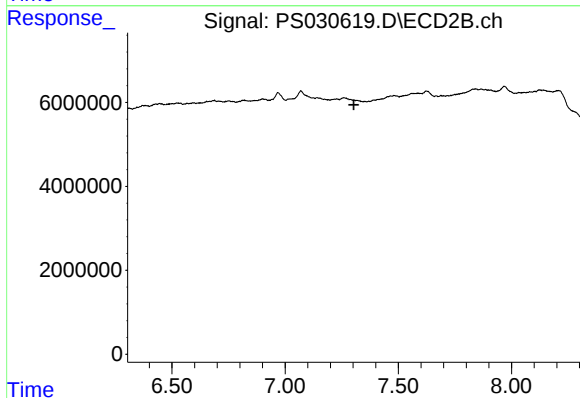
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

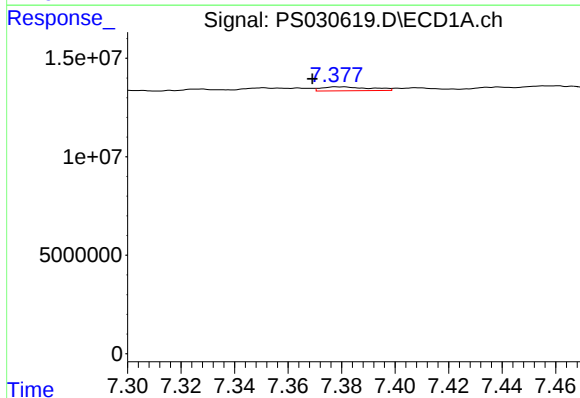
R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 6985854
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



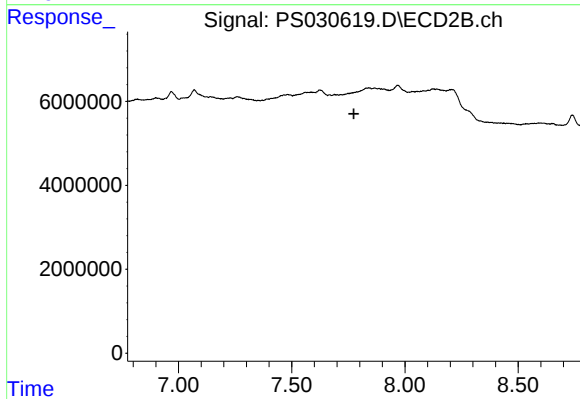
#3 4-Nitrophenol

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



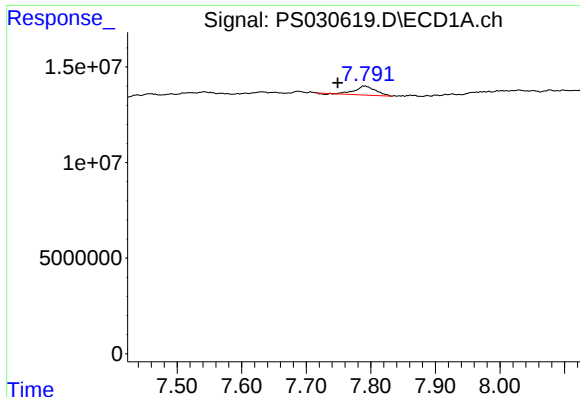
#4 2,4-DCAA

R.T.: 7.379 min
Delta R.T.: 0.010 min
Response: 2580101
Conc: N.D.



#4 2,4-DCAA

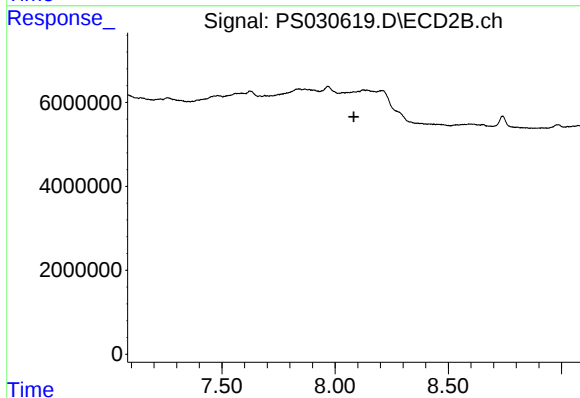
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#6 MCP

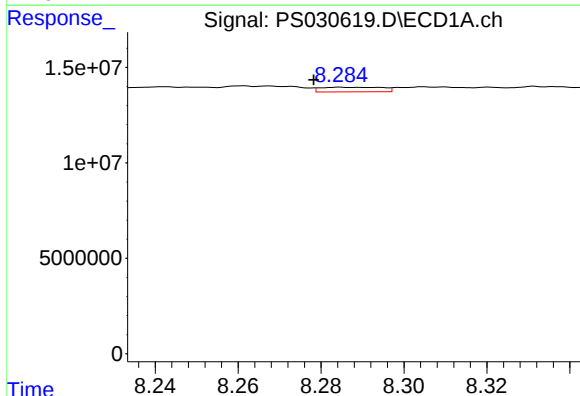
R.T.: 7.790 min
Delta R.T.: 0.041 min
Response: 10179008
Conc: 1.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



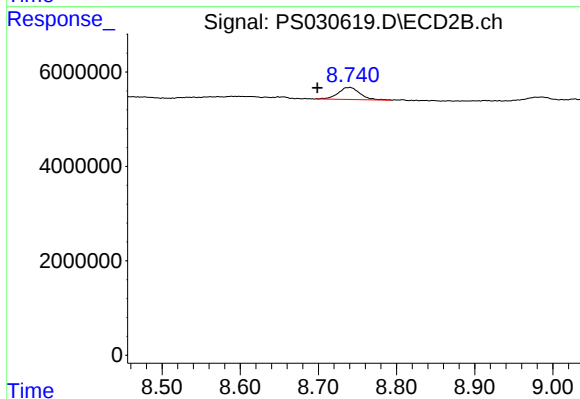
#6 MCP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



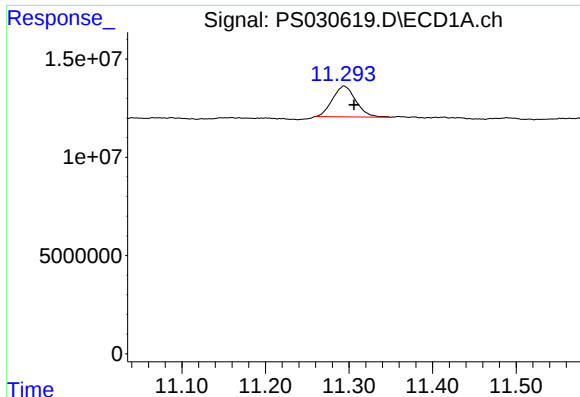
#8 DICHLORPROP

R.T.: 8.285 min
Delta R.T.: 0.007 min
Response: 2483188
Conc: N.D.



#8 DICHLORPROP

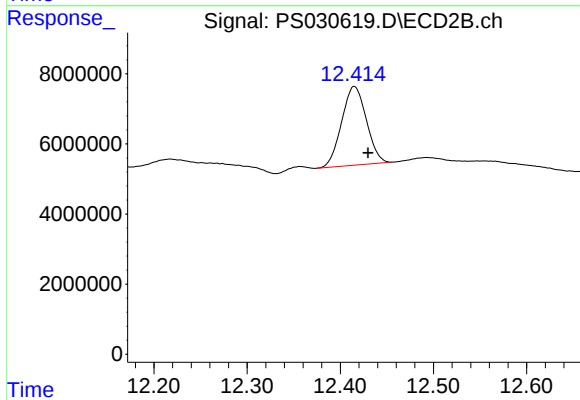
R.T.: 8.740 min
Delta R.T.: 0.041 min
Response: 4948253
Conc: 3.33 ng/ml



#15 Picloram

R.T.: 11.294 min
Delta R.T.: -0.012 min
Response: 30219256
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.415 min
Delta R.T.: -0.015 min
Response: 41434971
Conc: 1.88 ng/ml