

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 08:37
 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 19 23:03:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.365	0.000	2579233	0	<MDL	N.D.	#
Target Compounds								
1) T	Dalapon	0.000	2.757f	0	49948992	N.D.	18.218	
2) T	3,5-DICHL...	6.501	0.000	38004326	0	7.067	N.D.	#
3) T	4-Nitroph...	7.131	0.000	11689236	0	7.413	N.D.	#
5) T	DICAMBA	7.537	7.975	1876696	4188188	<MDL	<MDL	#
6) T	MCP	7.727	8.083	277492	1785989	<MDL	<MDL	#
7) T	MCPA	7.914f	0.000	8656262	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.258	0.000	13177833	0	3.518	N.D.	#
9) T	2,4-D	8.481	8.983f	58901084	3582367	17.100	2.108	#
10) T	Pentachlo...	8.800	0.000	1964401	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	9.371	9.924	3658897	4979448	<MDL	<MDL	#
12) T	2,4,5-T	9.667	10.357	1109923	2772558	<MDL	<MDL	#
13) T	2,4-DB	10.242	0.000	440036	0	<MDL	N.D.	#
14) T	DINOSEB	11.463	0.000	1128312	0	<MDL	N.D.	#
15) T	Picloram	11.284	12.420	16149443	61886975	1.005	2.663	#
16) T	DCPA	11.759	0.000	7706427	0	<MDL	N.D.	#

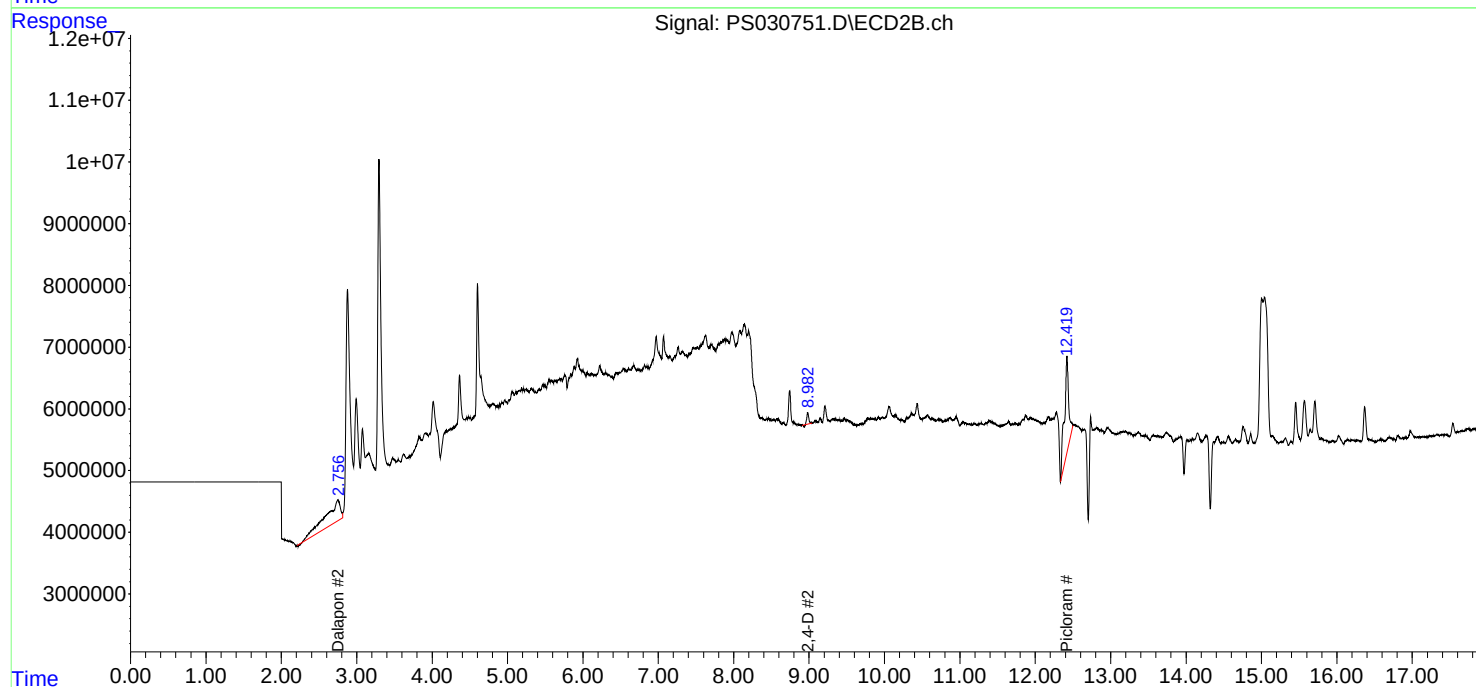
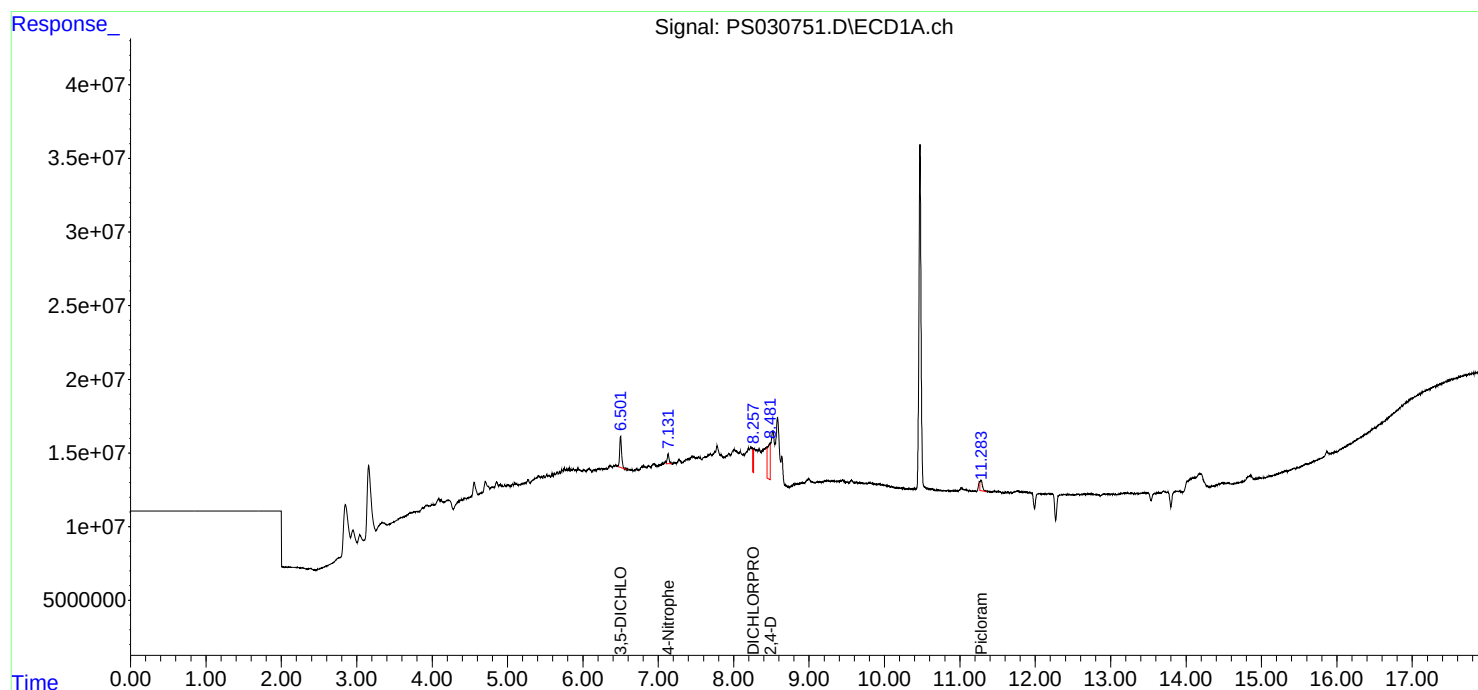
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

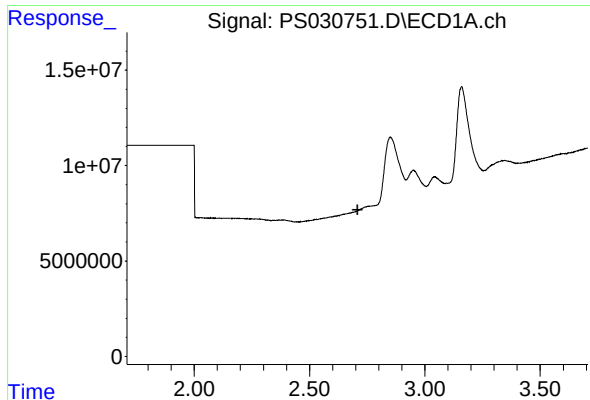
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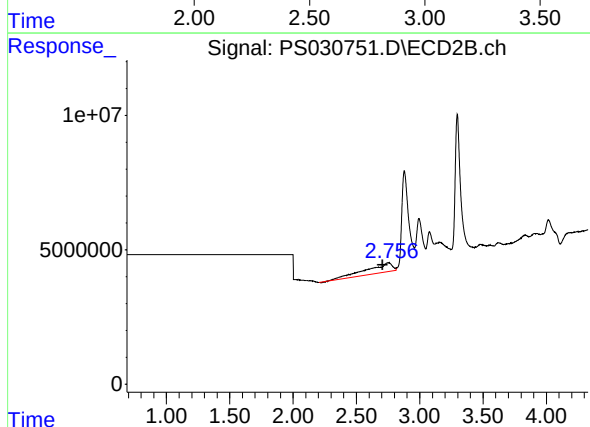




#1 Dalapon

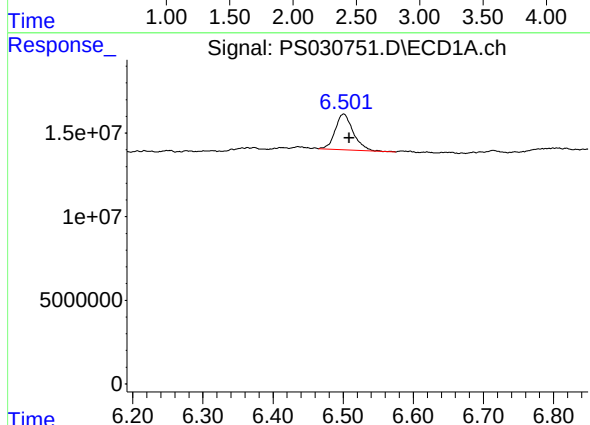
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



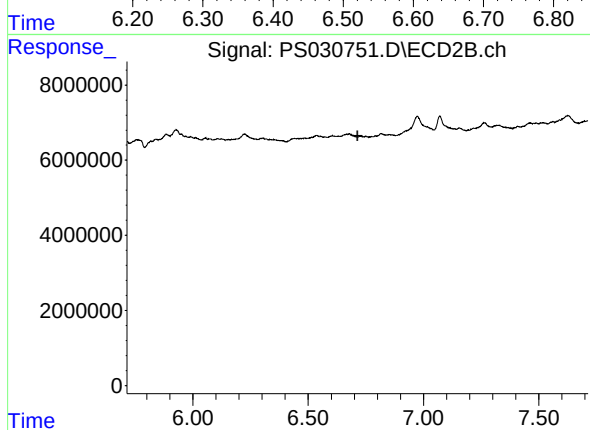
#1 Dalapon

R.T.: 2.757 min
Delta R.T.: 0.050 min
Response: 49948992
Conc: 18.22 ng/ml



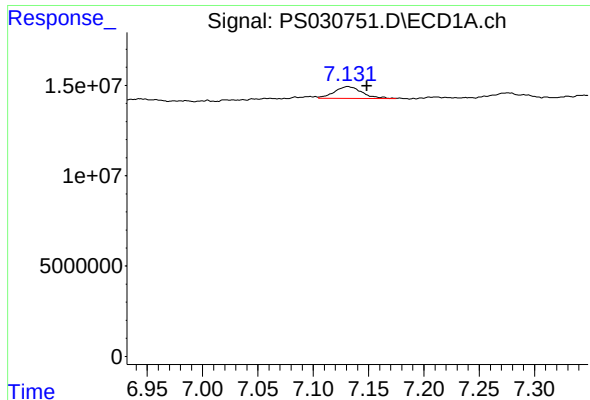
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.501 min
Delta R.T.: -0.008 min
Response: 38004326
Conc: 7.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

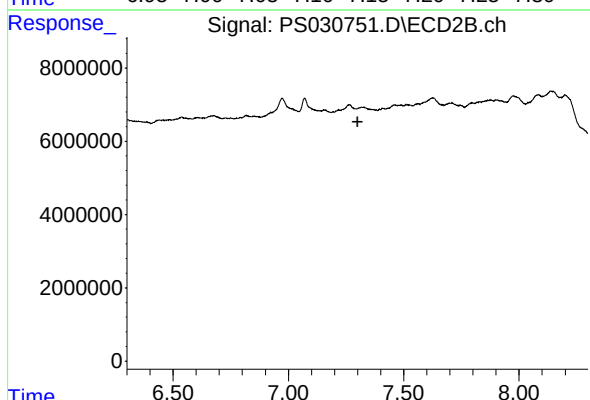
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

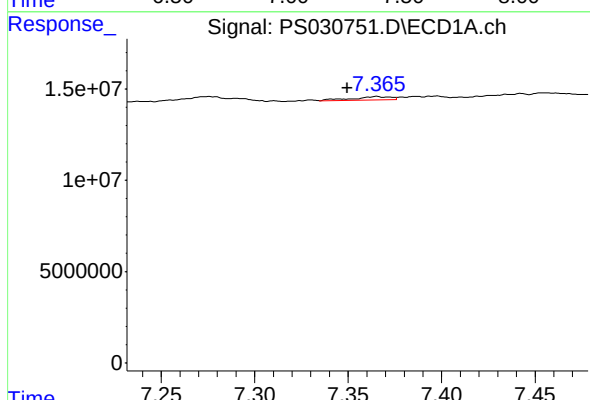
R.T.: 7.131 min
Delta R.T.: -0.018 min
Response: 11689236
Conc: 7.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



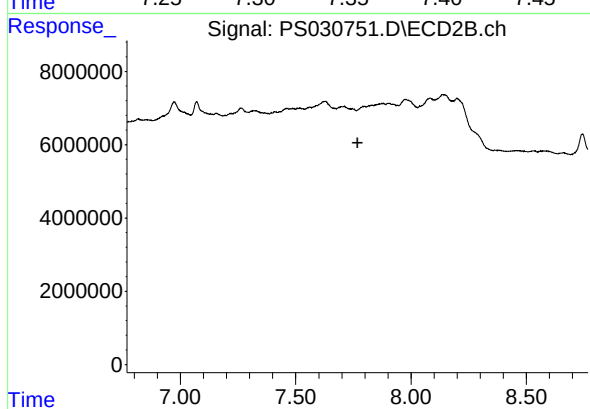
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



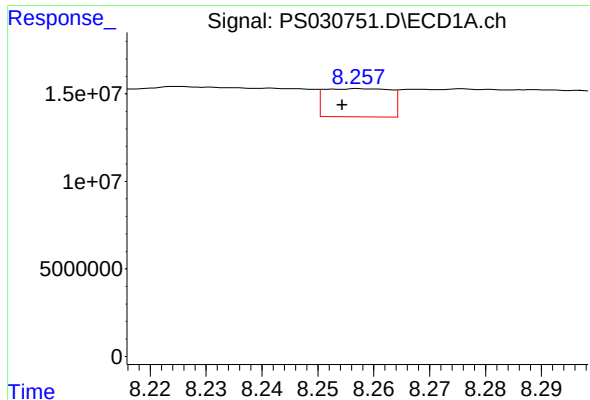
#4 2,4-DCAA

R.T.: 7.365 min
Delta R.T.: 0.016 min
Response: 2579233
Conc: N.D.



#4 2,4-DCAA

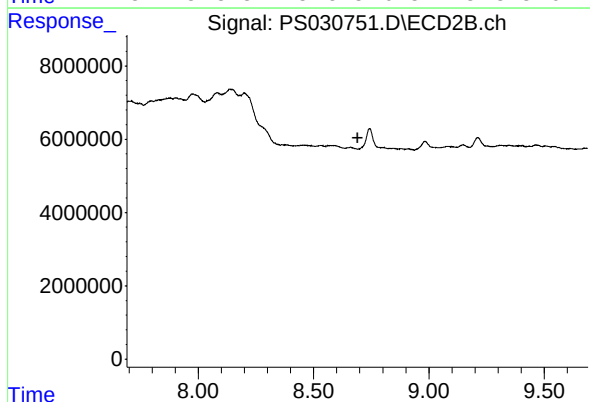
R.T.: 0.000 min
Exp R.T.: 7.768 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

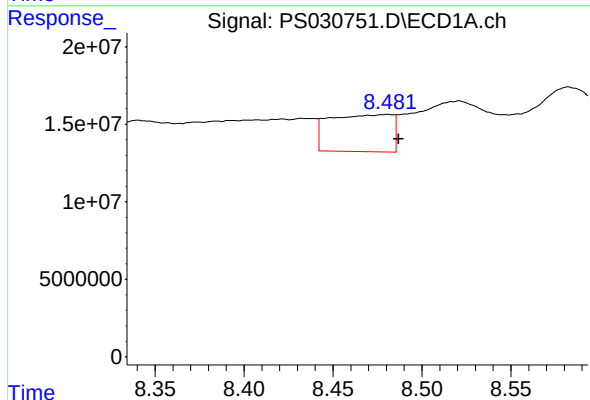
R.T.: 8.258 min
Delta R.T.: 0.003 min
Response: 13177833
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



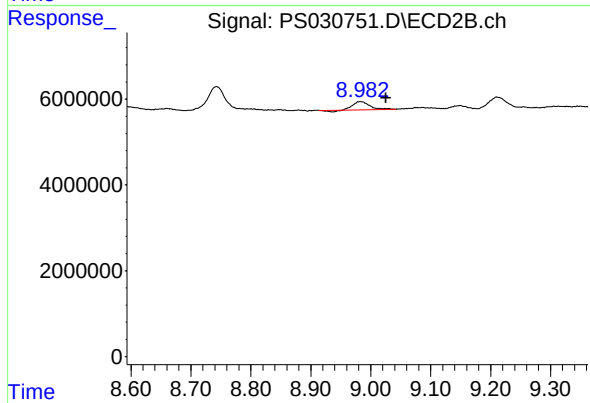
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.690 min
Response: 0
Conc: N.D.



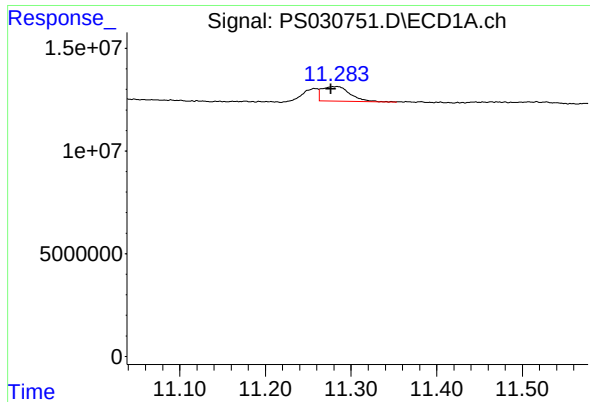
#9 2,4-D

R.T.: 8.481 min
Delta R.T.: -0.006 min
Response: 58901084
Conc: 17.10 ng/ml



#9 2,4-D

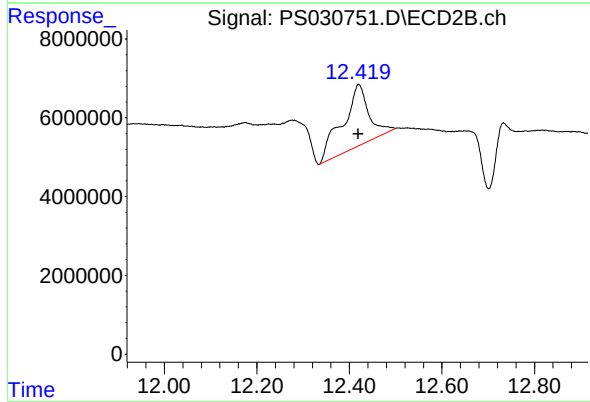
R.T.: 8.983 min
Delta R.T.: -0.043 min
Response: 3582367
Conc: 2.11 ng/ml



#15 Picloram

R.T.: 11.284 min
Delta R.T.: 0.008 min
Response: 16149443
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.420 min
Delta R.T.: 0.000 min
Response: 61886975
Conc: 2.66 ng/ml