

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
 Data File : PS030793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 10:08
 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 24 01:51:55 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	7.351	7.718f	4045769	1019755	1.101	<MDL #
Target Compounds							
1) T	Dalapon	0.000	2.746f	0	55271726	N.D.	20.159
2) T	3,5-DICHL...	6.497	0.000	4616281	0	<MDL	N.D. #
3) T	4-Nitroph...	7.124f	0.000	8988822	0	5.701	N.D. #
5) T	DICAMBA	7.537	7.969	518562	5352992	<MDL	<MDL #
6) T	MCPD	7.720	0.000	940180	0	<MDL	N.D. #
7) T	MCPA	7.880	0.000	12154143	0	1.036	N.D. #
8) T	DICHLORPROP	8.256	0.000	28529785	0	7.617	N.D. #
9) T	2,4-D	8.496	8.979f	27300690	3255687	7.926	1.916 #
10) T	Pentachlo...	8.794	0.000	1761227	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.375	9.934	1713152	629686	<MDL	<MDL #
12) T	2,4,5-T	9.660	0.000	1264847	0	<MDL	N.D. #
13) T	2,4-DB	10.246	0.000	1201502	0	<MDL	N.D. #
14) T	DINOSEB	11.460	0.000	994184	0	<MDL	N.D. #
15) T	Picloram	11.275	12.416	45070350	62444606	2.804	2.687
16) T	DCPA	11.749	0.000	3255629	0	<MDL	N.D. #

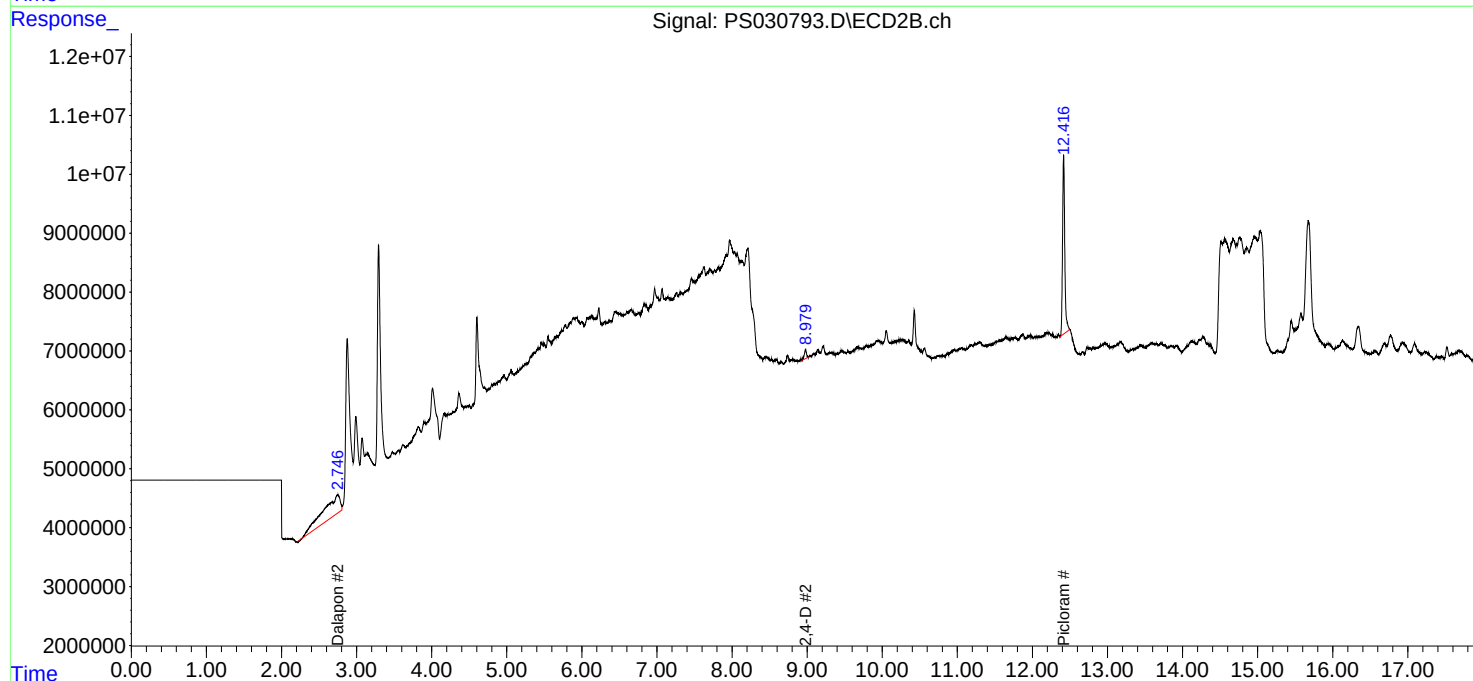
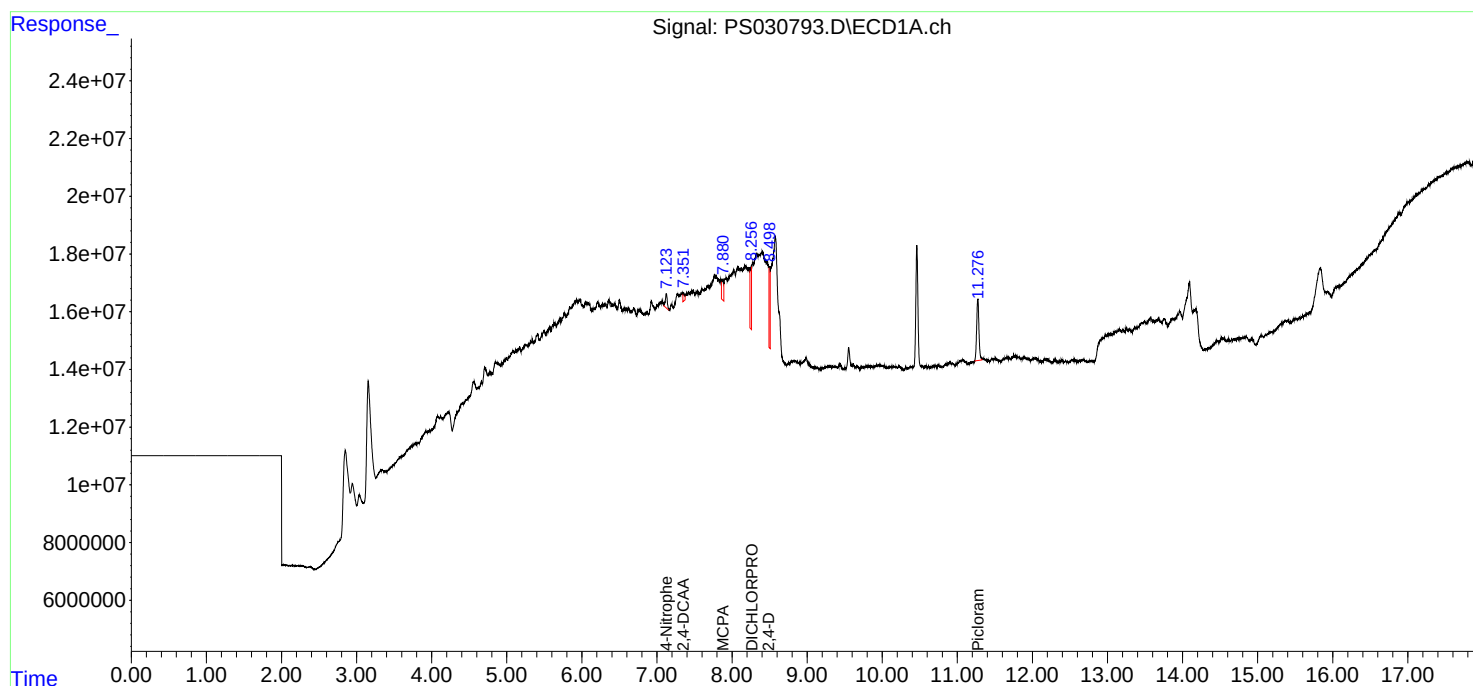
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

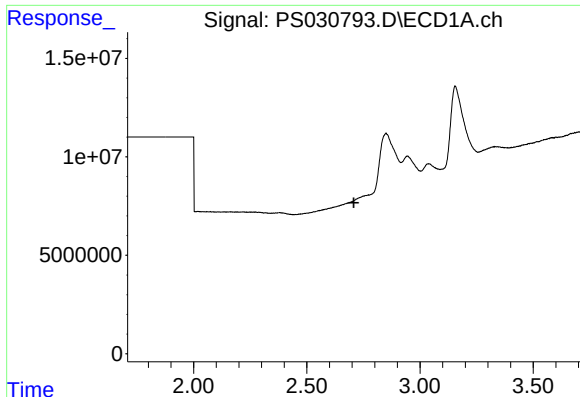
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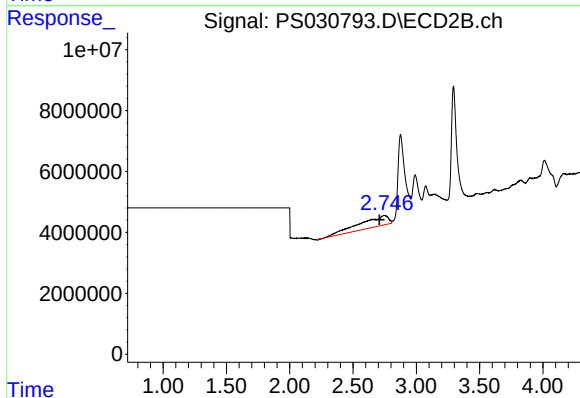




#1 Dalapon

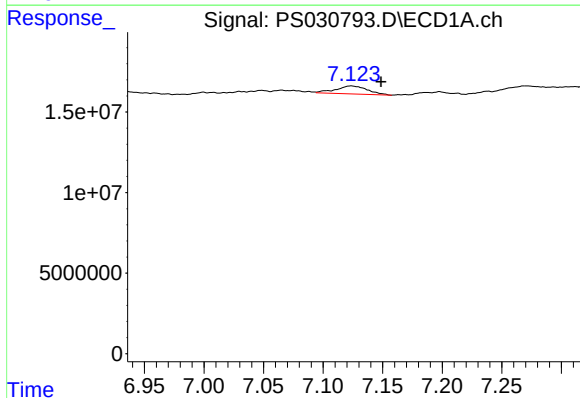
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



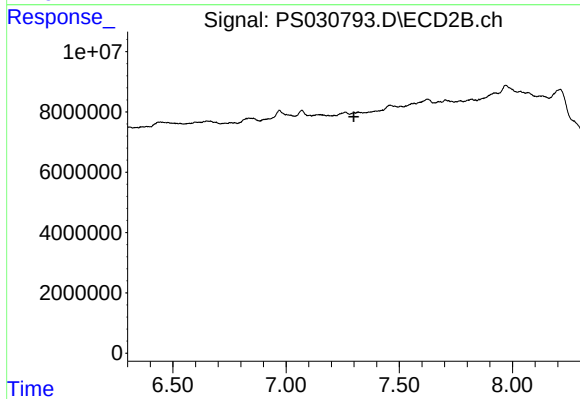
#1 Dalapon

R.T.: 2.746 min
Delta R.T.: 0.039 min
Response: 55271726
Conc: 20.16 ng/ml



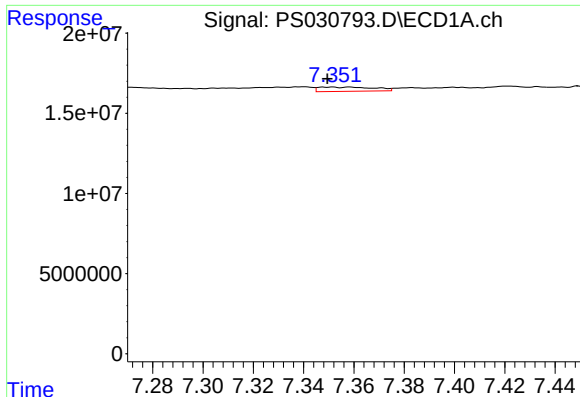
#3 4-Nitrophenol

R.T.: 7.124 min
Delta R.T.: -0.025 min
Response: 8988822
Conc: 5.70 ng/ml



#3 4-Nitrophenol

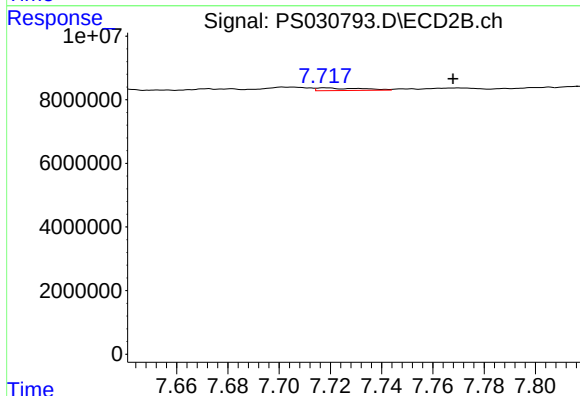
R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

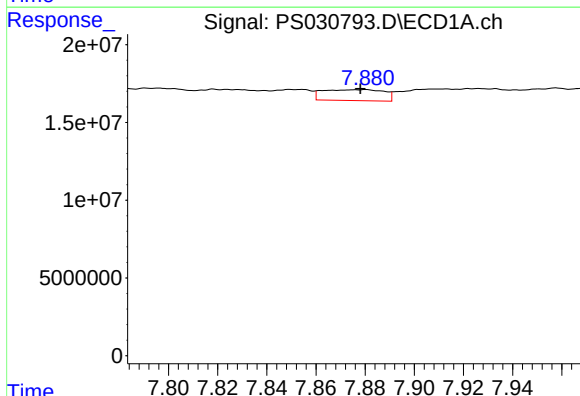
R.T.: 7.351 min
Delta R.T.: 0.002 min
Response: 4045769
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



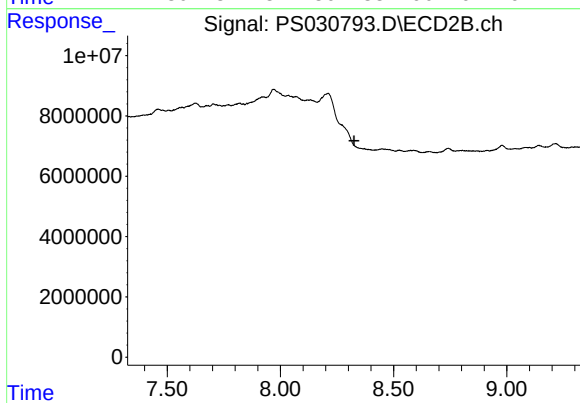
#4 2,4-DCAA

R.T.: 7.718 min
Delta R.T.: -0.050 min
Response: 1019755
Conc: N.D.



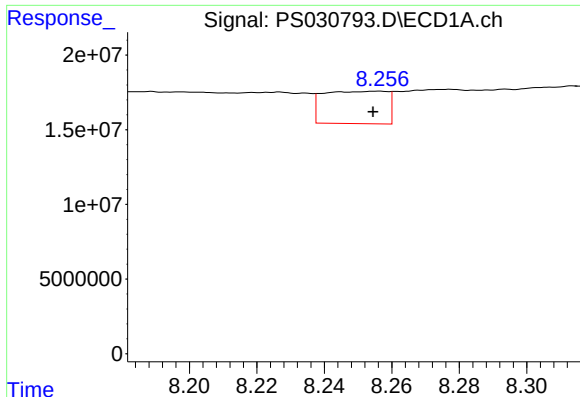
#7 MCPA

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 12154143
Conc: 1.04 ug/ml



#7 MCPA

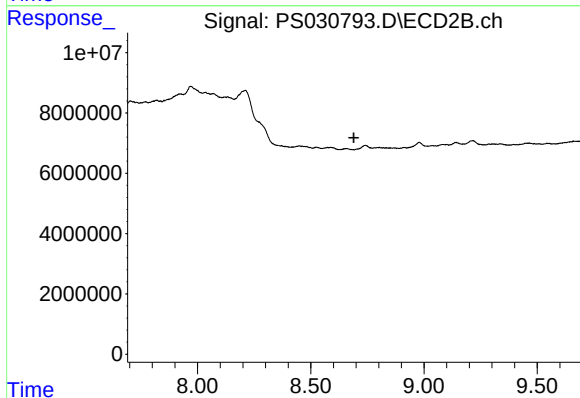
R.T.: 0.000 min
Exp R.T.: 8.325 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

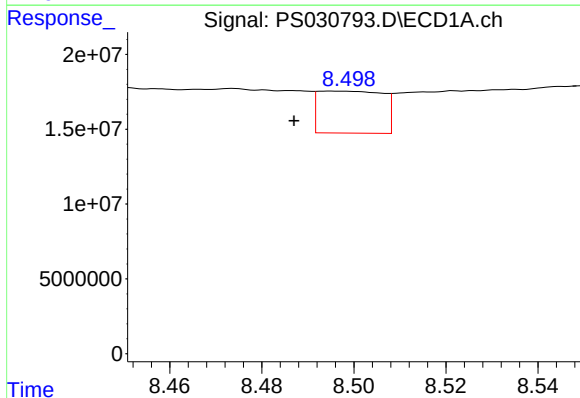
R.T.: 8.256 min
Delta R.T.: 0.002 min
Response: 28529785
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



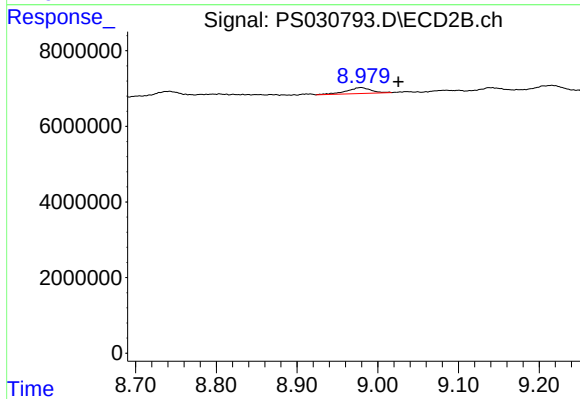
#8 DICHLORPROP

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



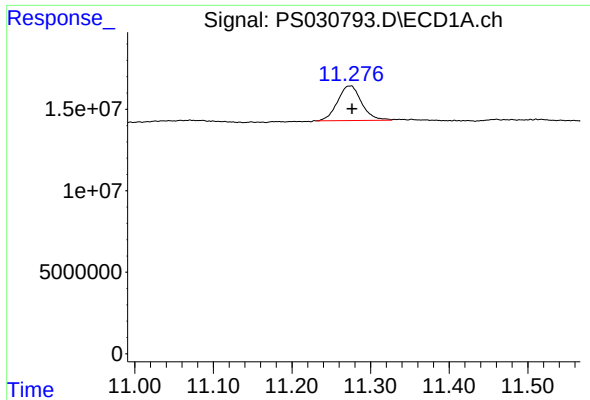
#9 2,4-D

R.T.: 8.496 min
Delta R.T.: 0.009 min
Response: 27300690
Conc: 7.93 ng/ml



#9 2,4-D

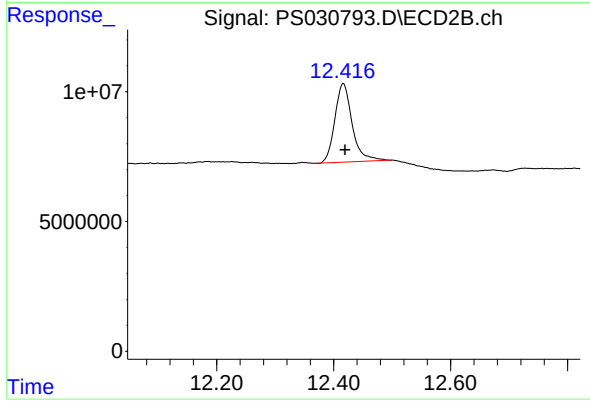
R.T.: 8.979 min
Delta R.T.: -0.046 min
Response: 3255687
Conc: 1.92 ng/ml



#15 Picloram

R.T.: 11.275 min
Delta R.T.: -0.002 min
Response: 45070350
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.416 min
Delta R.T.: -0.003 min
Response: 62444606
Conc: 2.69 ng/ml