

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 09:44
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 21:12:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	6.365	6.792	1085.1E6	362.8E6	544.640	540.267
Target Compounds							
1) T	Dalapon	2.520	2.576	6716284	4440775	3.090	4.211 #
2) T	3,5-DICHL...	5.703	5.935f	2351767	1330	<MDL	<MDL #
3) T	4-Nitroph...	6.205	0.000	9577040	0	7.709	N.D. #
5) T	DICAMBA	6.494	6.998f	755533	2074834	<MDL	<MDL #
6) T	MCP	6.687	7.106f	541626	-68010	<MDL	N.D. #
7) T	MCPA	6.724f	0.000	1957372	0	<MDL	N.D. #
8) T	DICHLORPROP	7.117	7.586	50048	831763	<MDL	1.145 #
9) T	2,4-D	7.257	7.798f	11132178	1165196	4.185	1.308 #
10) T	Pentachlo...	7.569f	0.000	214302	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.046	8.634	1211540	942711	<MDL	<MDL #
12) T	2,4,5-T	8.301	9.052f	2592254	3122256	<MDL	<MDL #
13) T	2,4-DB	8.749f	9.504	48006	882933	<MDL	1.921 #
14) T	DINOSEB	9.860	0.000	1152690	0	<MDL	N.D. #
15) T	Picloram	9.687	10.798	55778326	16003307	3.415	2.695
16) T	DCPA	10.123	10.798	1410615	16003307	<MDL	3.120 #

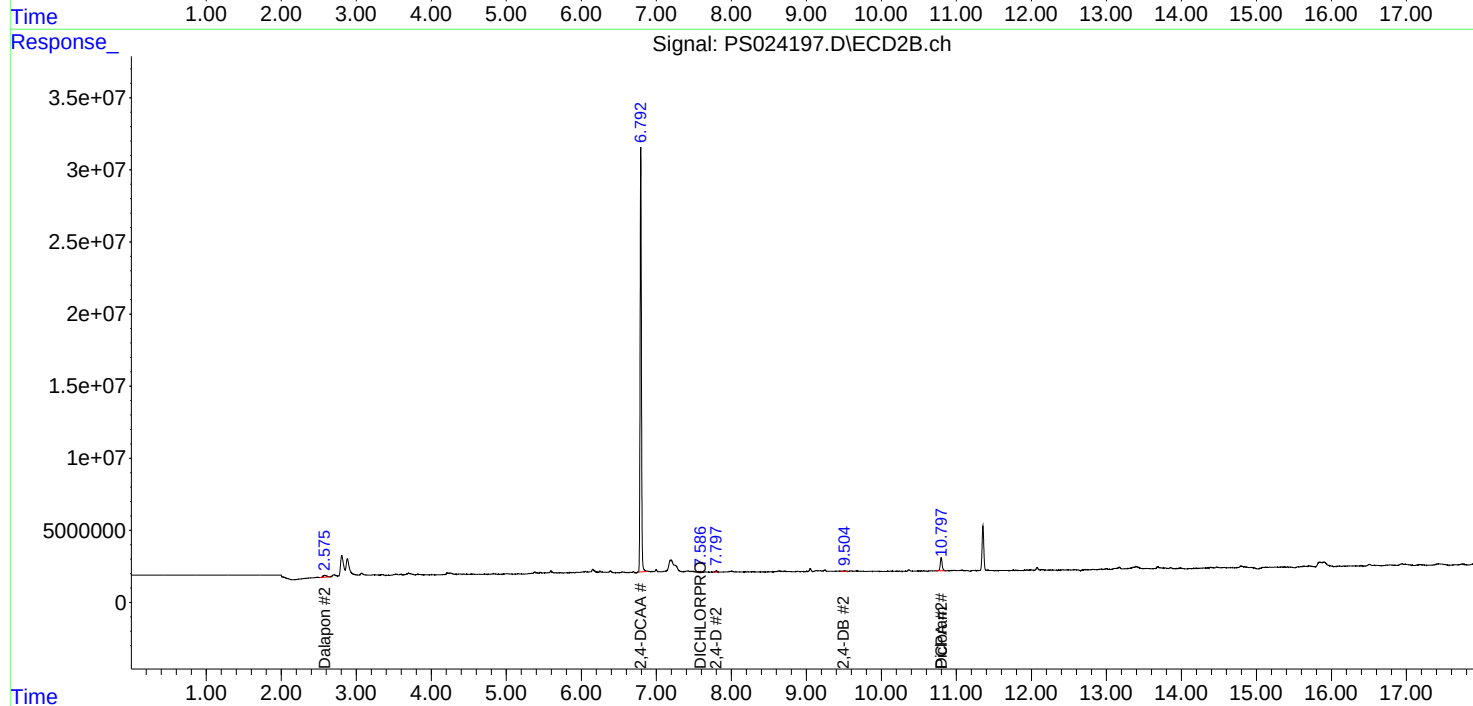
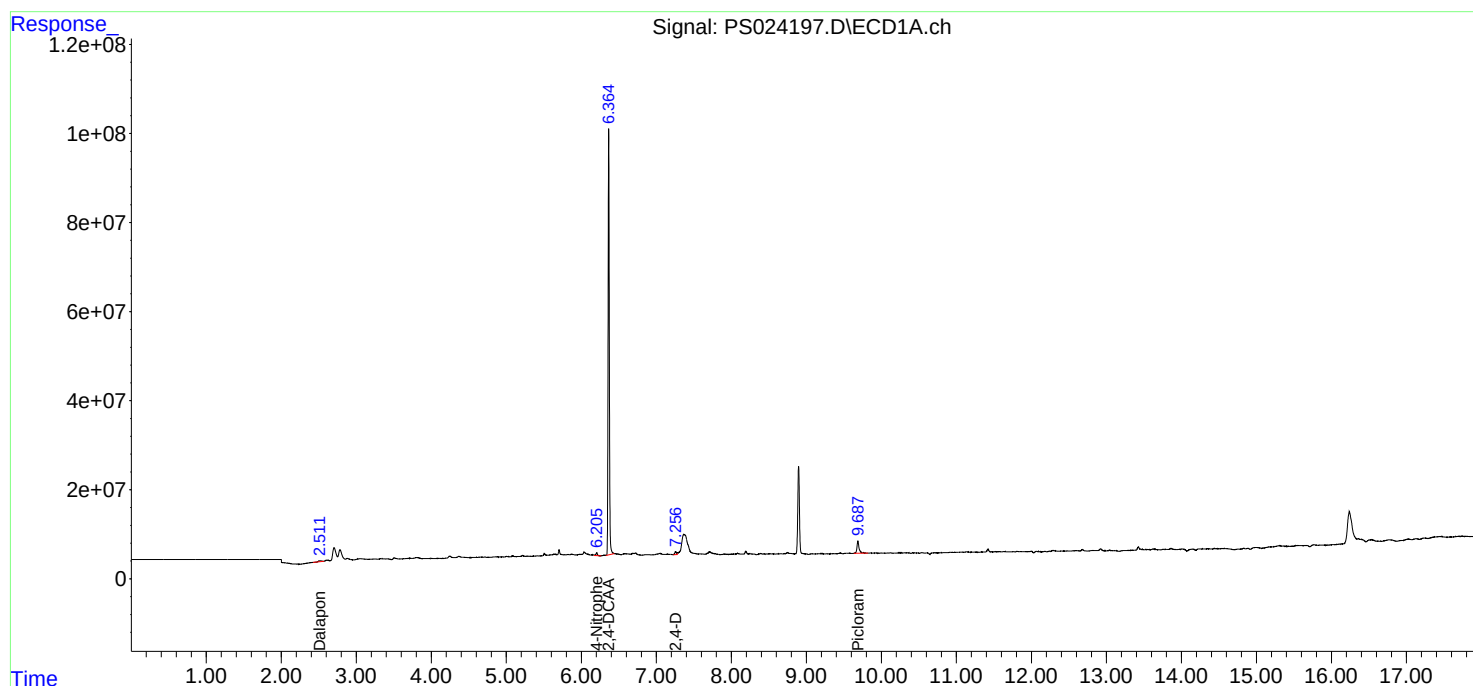
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

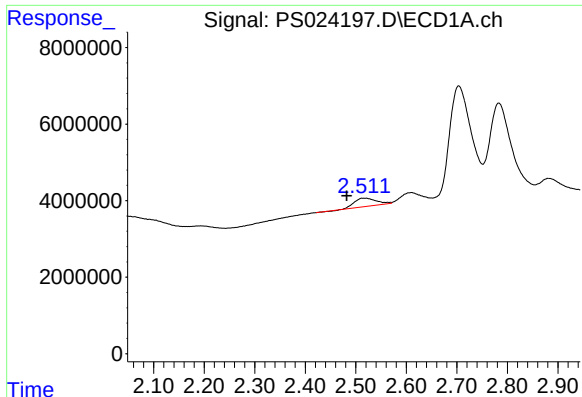
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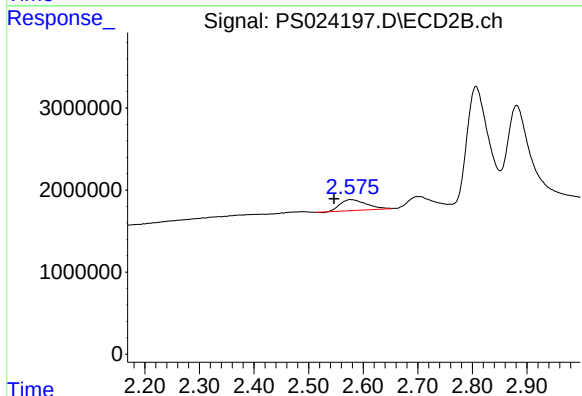




#1 Dalapon

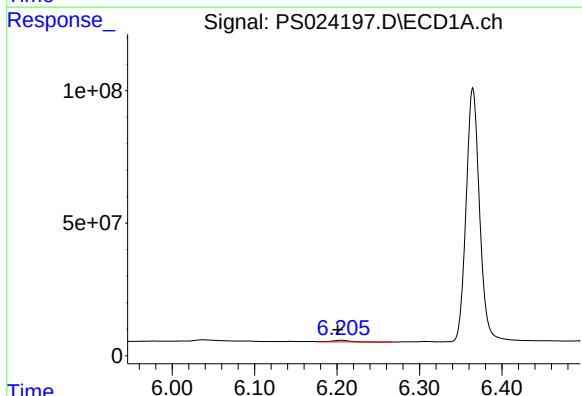
R.T.: 2.520 min
Delta R.T.: 0.038 min
Response: 6716284
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



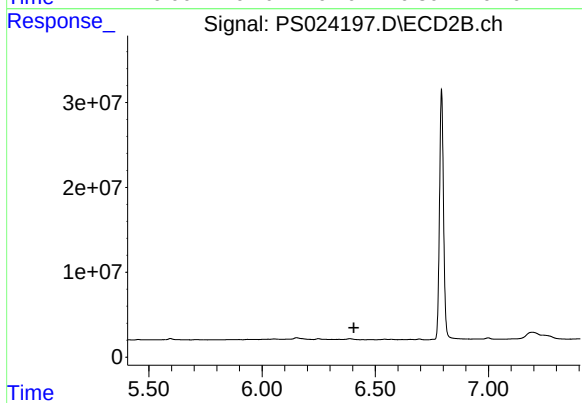
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.029 min
Response: 4440775
Conc: 4.21 ng/ml



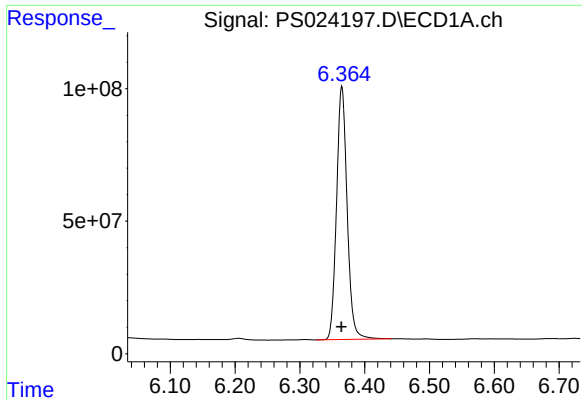
#3 4-Nitrophenol

R.T.: 6.205 min
Delta R.T.: 0.004 min
Response: 9577040
Conc: 7.71 ng/ml



#3 4-Nitrophenol

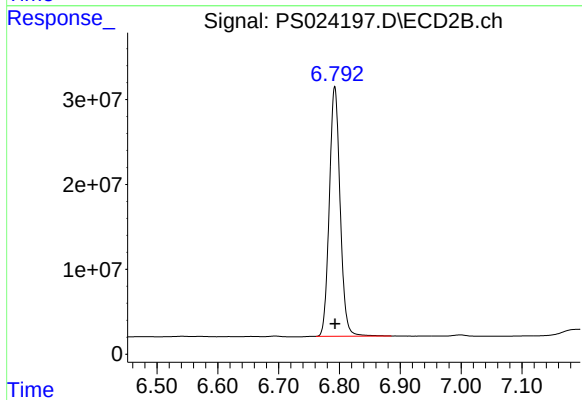
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

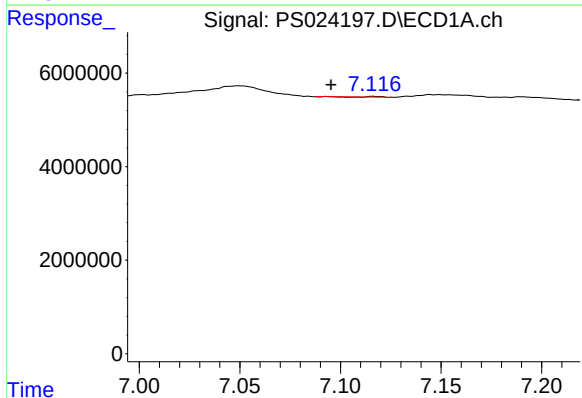
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1085097703
Conc: 544.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



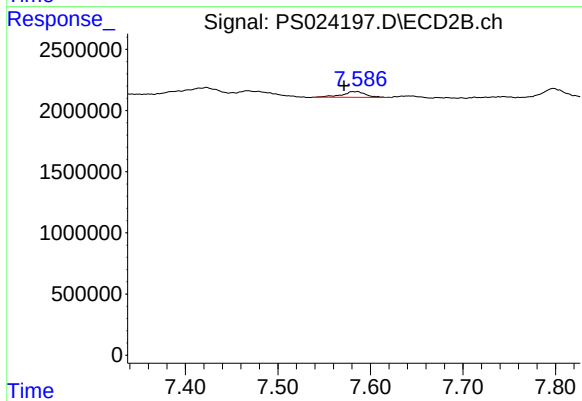
#4 2,4-DCAA

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 362839031
Conc: 540.27 ng/ml



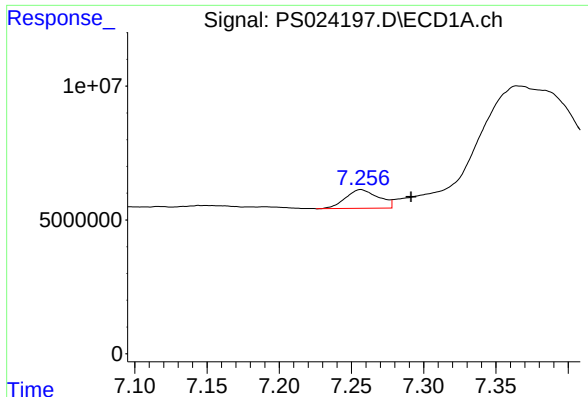
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: 0.022 min
Response: 50048
Conc: N.D.



#8 DICHLORPROP

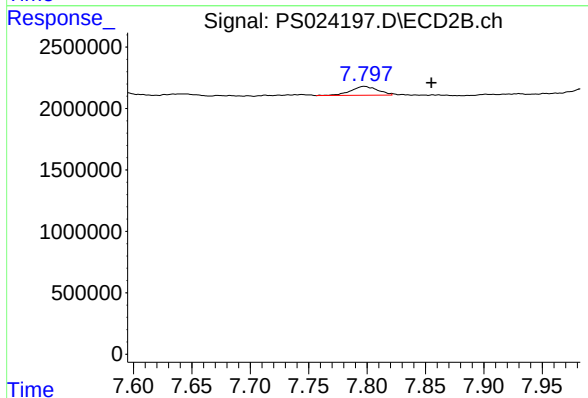
R.T.: 7.586 min
Delta R.T.: 0.014 min
Response: 831763
Conc: 1.14 ng/ml



#9 2,4-D

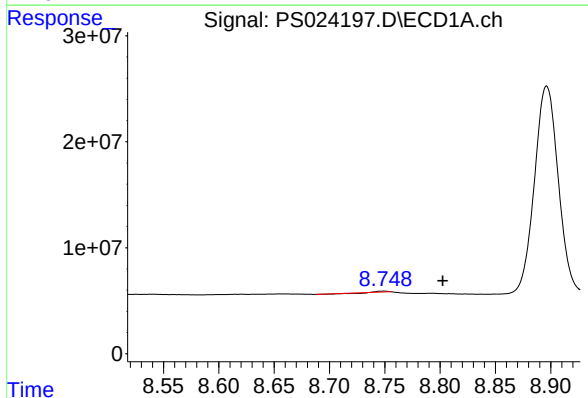
R.T.: 7.257 min
Delta R.T.: -0.035 min
Response: 11132178
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



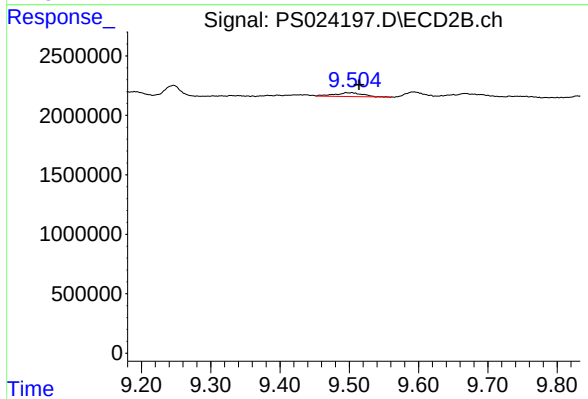
#9 2,4-D

R.T.: 7.798 min
Delta R.T.: -0.058 min
Response: 1165196
Conc: 1.31 ng/ml



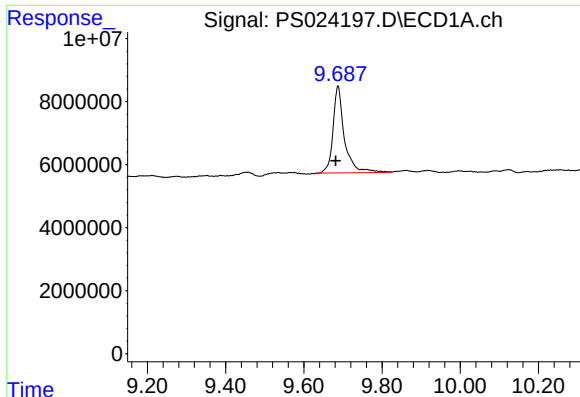
#13 2,4-DB

R.T.: 8.749 min
Delta R.T.: -0.054 min
Response: 48006
Conc: N.D.



#13 2,4-DB

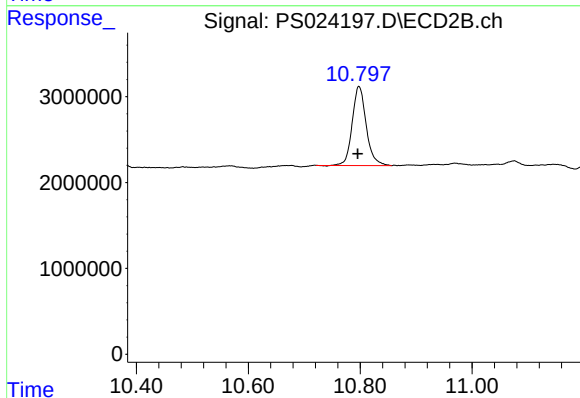
R.T.: 9.504 min
Delta R.T.: -0.010 min
Response: 882933
Conc: 1.92 ng/ml



#15 Picloram

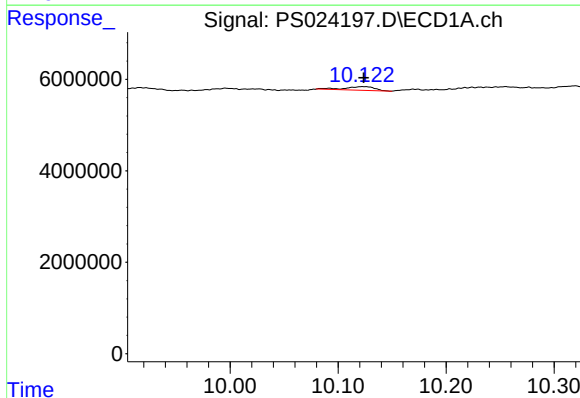
R.T.: 9.687 min
Delta R.T.: 0.005 min
Response: 55778326
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



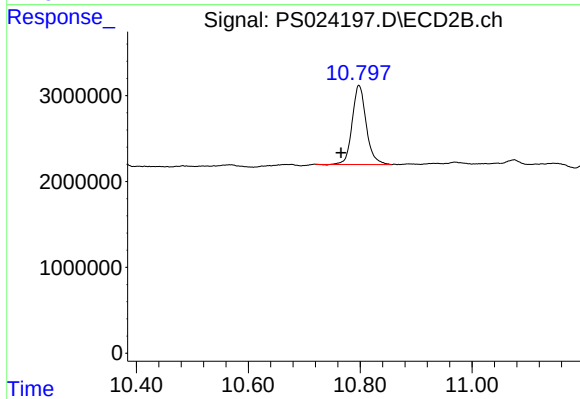
#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.002 min
Response: 16003307
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 1410615
Conc: N.D.



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.032 min
Response: 16003307
Conc: 3.12 ng/ml