

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS023993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 08:01
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:49:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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 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	6.367	6.798	999.3E6	340.8E6	504.549	506.608
Target Compounds							
1) T	Dalapon	2.521f	2.582	7860491	5766671	3.582	5.274 #
3) T	4-Nitroph...	6.208	6.392	8694070	392486	7.855	<MDL #
5) T	DICAMBA	6.498	7.006f	1167646	1508633	<MDL	<MDL #
6) T	MCP	6.688	7.006f	855447	1508633	<MDL	<MDL #
7) T	MCPA	6.853f	7.209f	749478	12968360	<MDL	4.433 #
8) T	DICHLORPROP	7.052f	7.591	4577297	1074083	2.034	1.469 #
9) T	2,4-D	7.265	7.807f	2962582	486415	1.196	<MDL #
11) T	2,4,5-TP ...	8.048	8.647	902949	558146	<MDL	<MDL #
12) T	2,4,5-T	8.303	9.062f	1771277	3350020	<MDL	<MDL #
14) T	DINOSEB	9.861	0.000	1087845	0	<MDL	N.D. #
15) T	Picloram	9.694	10.808	30494321	12266180	2.359	2.462
16) T	DCPA	10.126	10.808	1003206	12266180	<MDL	2.386 #

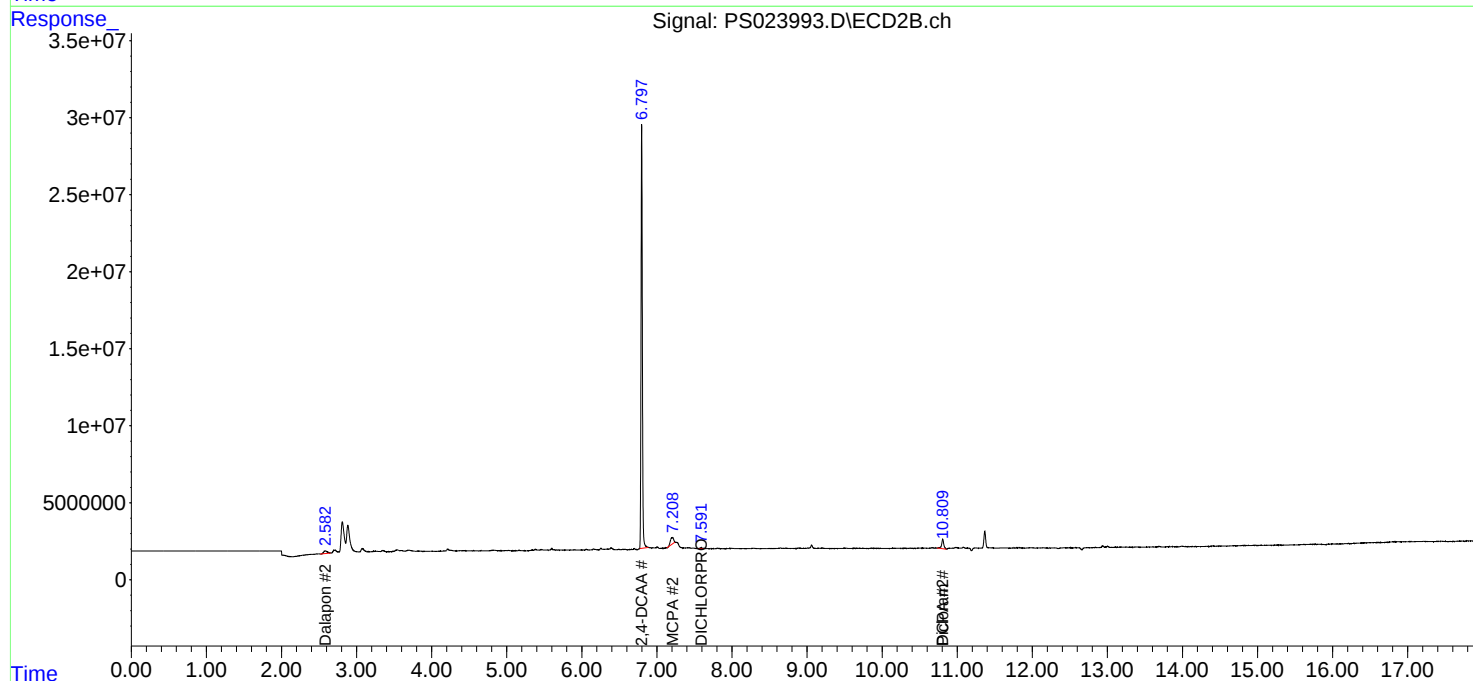
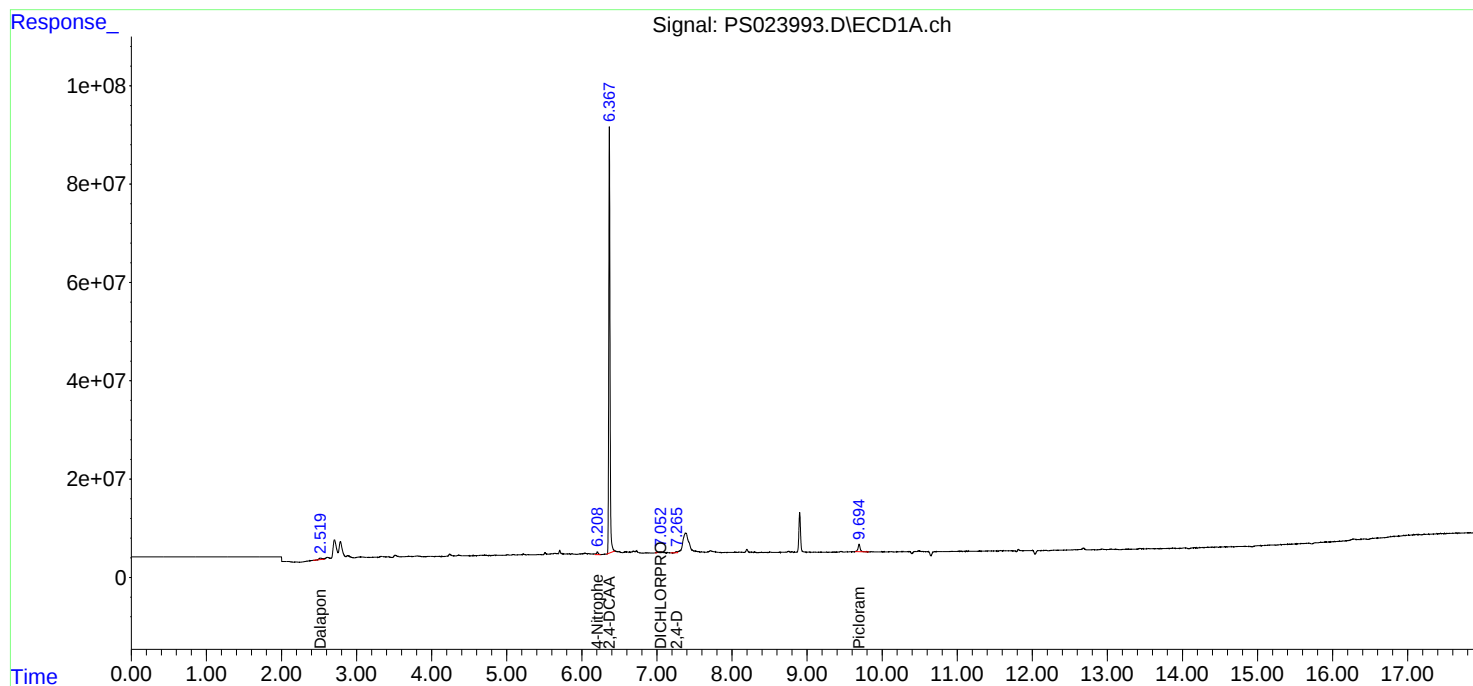
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

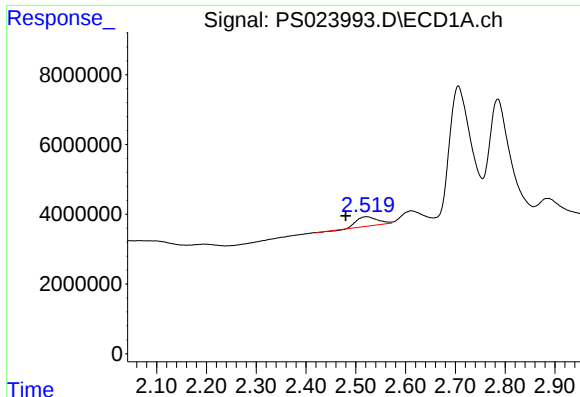
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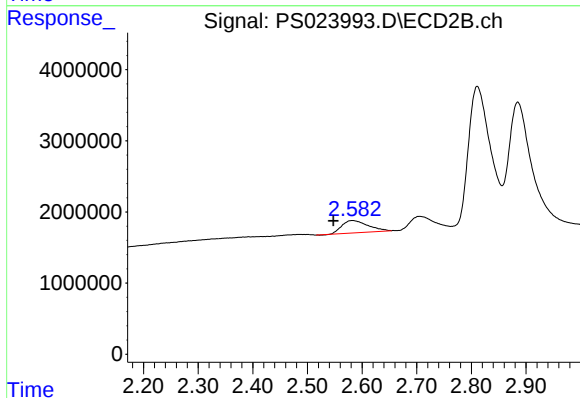




#1 Dalapon

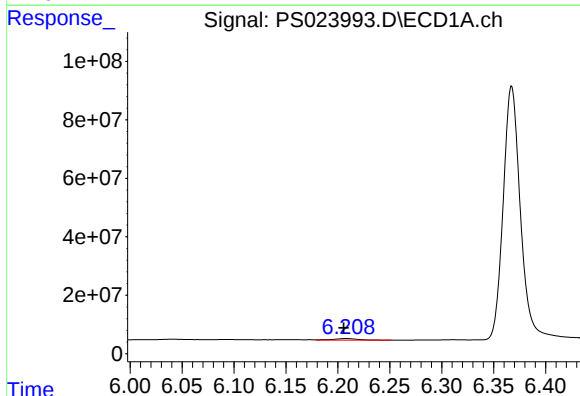
R.T.: 2.521 min
Delta R.T.: 0.041 min
Response: 7860491
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



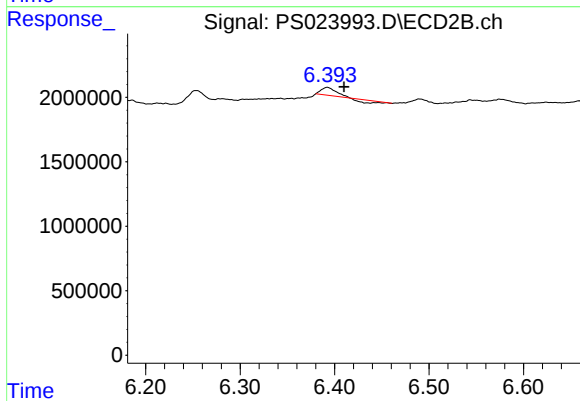
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: 0.035 min
Response: 5766671
Conc: 5.27 ng/ml



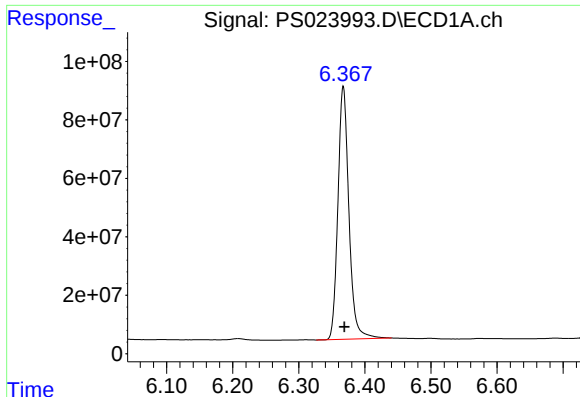
#3 4-Nitrophenol

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 8694070
Conc: 7.86 ng/ml



#3 4-Nitrophenol

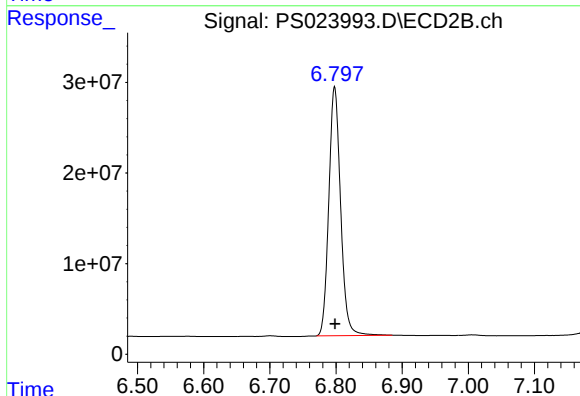
R.T.: 6.392 min
Delta R.T.: -0.018 min
Response: 392486
Conc: N.D.



#4 2,4-DCAA

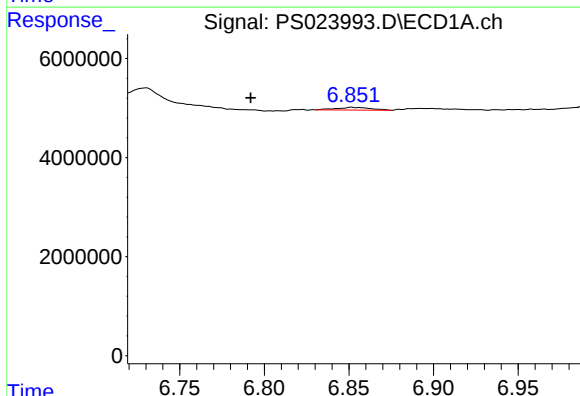
R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 999290387
Conc: 504.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



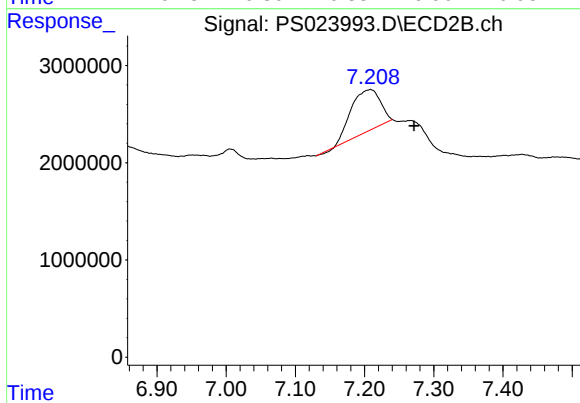
#4 2,4-DCAA

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 340758460
Conc: 506.61 ng/ml



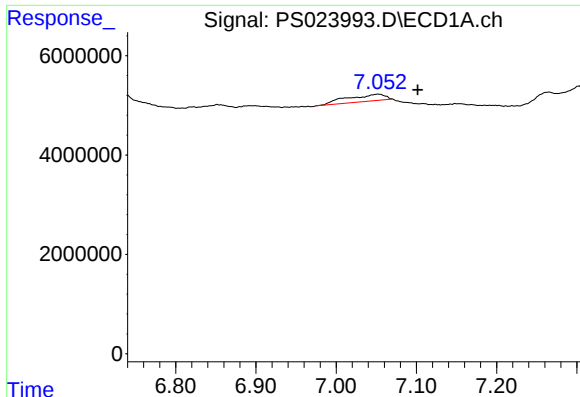
#7 MCPA

R.T.: 6.853 min
Delta R.T.: 0.061 min
Response: 749478
Conc: N.D.



#7 MCPA

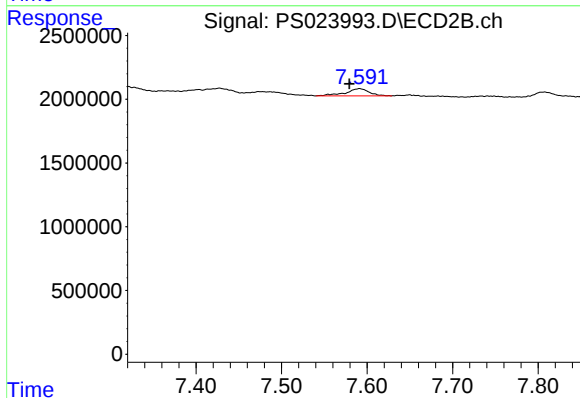
R.T.: 7.209 min
Delta R.T.: -0.063 min
Response: 12968360
Conc: 4.43 ug/ml



#8 DICHLORPROP

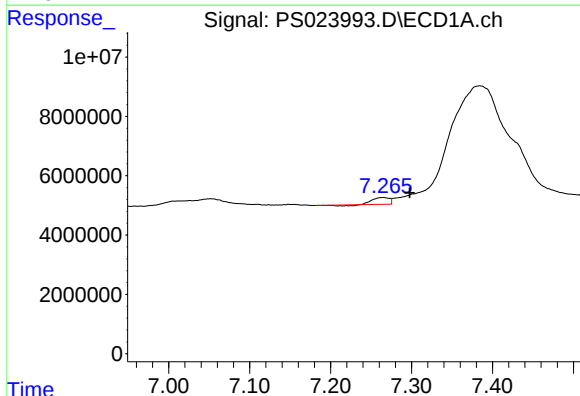
R.T.: 7.052 min
Delta R.T.: -0.050 min
Response: 4577297
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



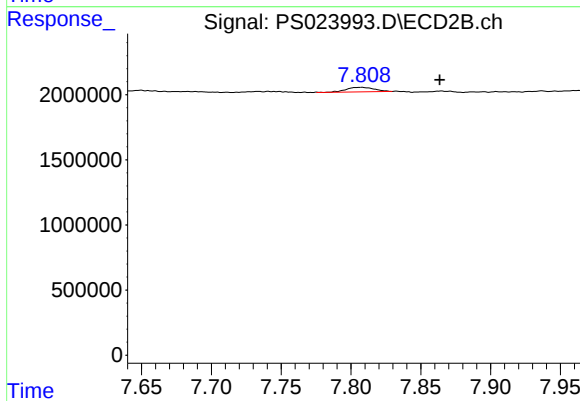
#8 DICHLORPROP

R.T.: 7.591 min
Delta R.T.: 0.012 min
Response: 1074083
Conc: 1.47 ng/ml



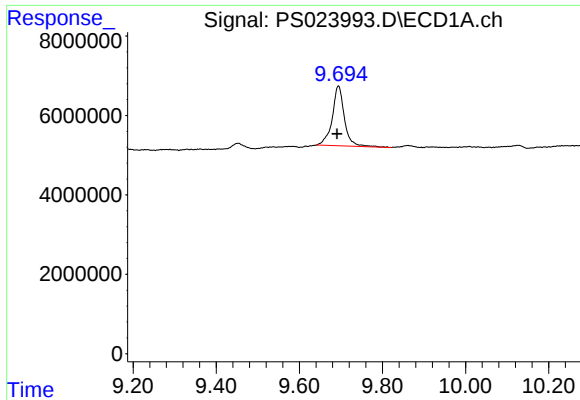
#9 2,4-D

R.T.: 7.265 min
Delta R.T.: -0.033 min
Response: 2962582
Conc: 1.20 ng/ml



#9 2,4-D

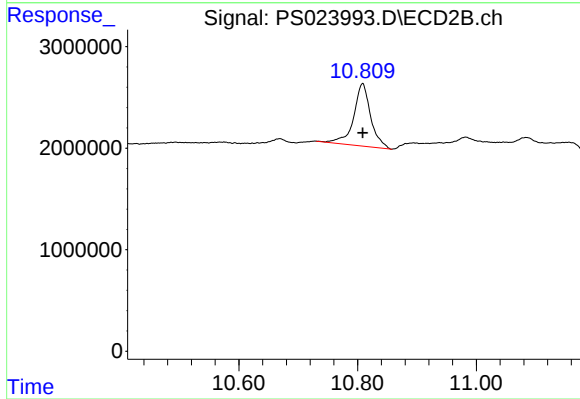
R.T.: 7.807 min
Delta R.T.: -0.056 min
Response: 486415
Conc: N.D.



#15 Picloram

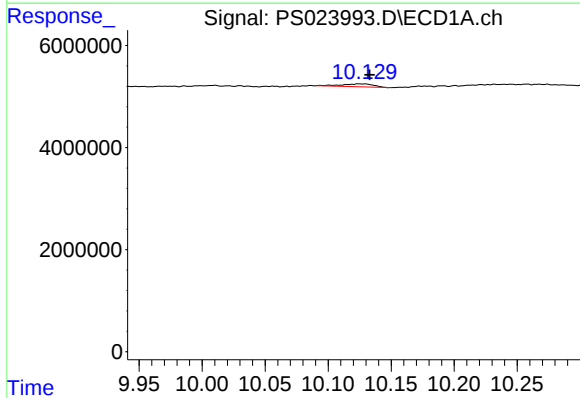
R.T.: 9.694 min
Delta R.T.: 0.003 min
Response: 30494321
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



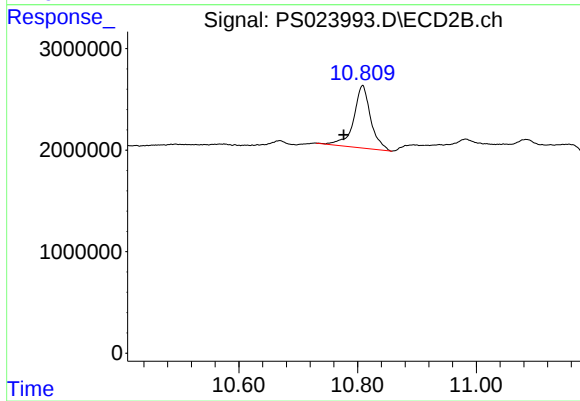
#15 Picloram

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 12266180
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: -0.007 min
Response: 1003206
Conc: N.D.



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.032 min
Response: 12266180
Conc: 2.39 ng/ml