

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 09:21
 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 08 16:41:37 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	6.368	6.799	959.3E6	332.3E6	484.341	493.985
Target Compounds							
1) T	Dalapon	2.521f	2.584	8757582	6468804	3.991	5.916 #
3) T	4-Nitroph...	6.210	6.392	6564067	744562	5.931	1.881 #
5) T	DICAMBA	6.499	0.000	1754136	0	<MDL	N.D. #
6) T	MCP	6.687	0.000	731811	0	<MDL	N.D. #
7) T	MCPA	6.852f	7.210f	746313	6149483	<MDL	2.102 #
8) T	DICHLORPROP	7.146f	0.000	79871	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.046	8.647	726295	542752	<MDL	<MDL #
12) T	2,4,5-T	8.308	9.065f	1926707	1784386	<MDL	<MDL #
13) T	2,4-DB	8.753f	0.000	362413	0	<MDL	N.D. #
14) T	DINOSEB	9.855	0.000	856258	0	<MDL	N.D. #
15) T	Picloram	9.696	10.810	13288821	5529866	1.028	1.110
16) T	DCPA	10.124	10.810	643495	5529866	<MDL	1.076 #

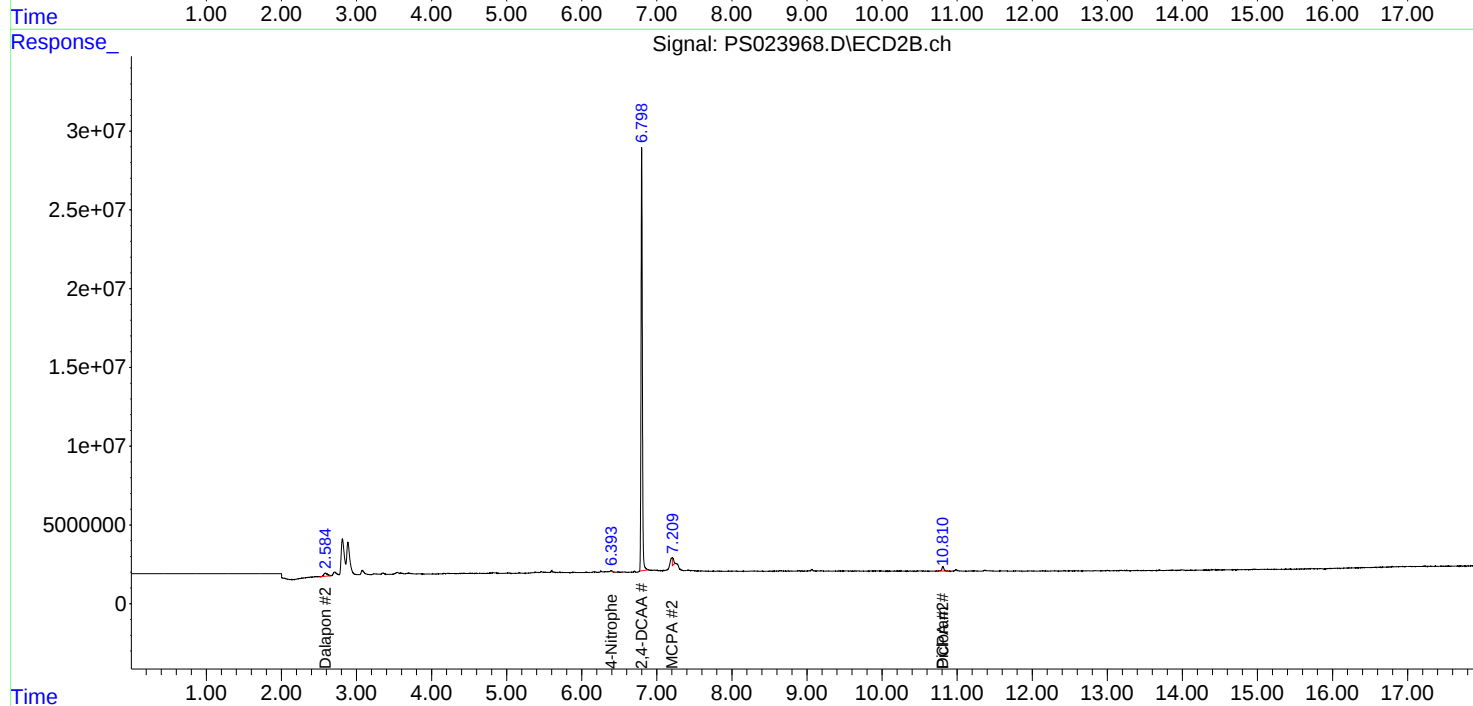
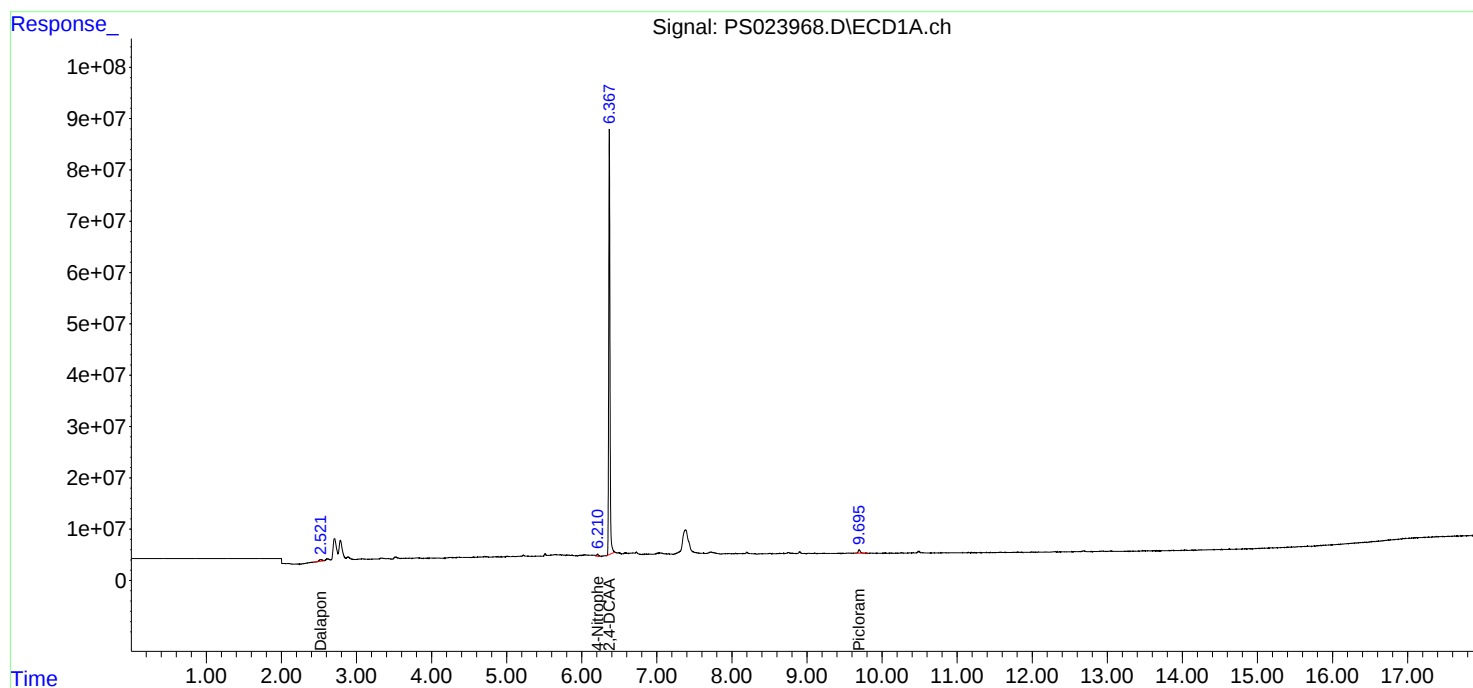
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

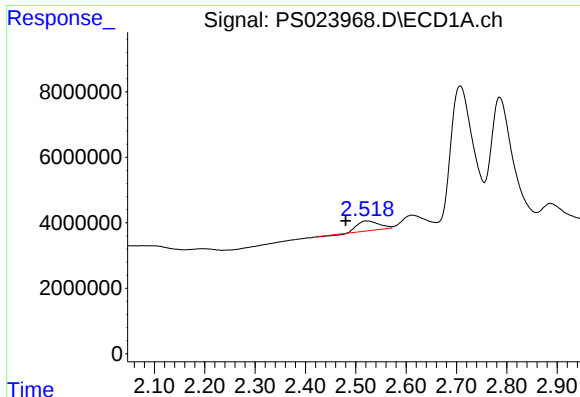
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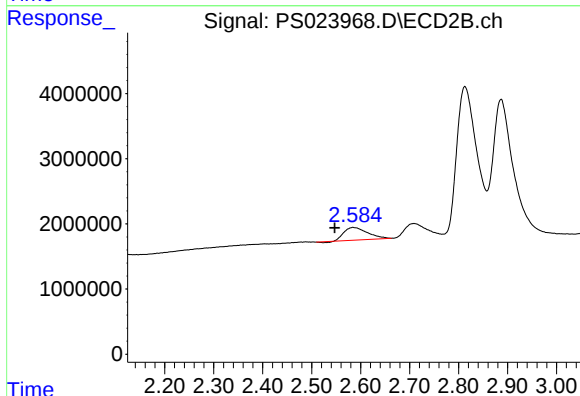




#1 Dalapon

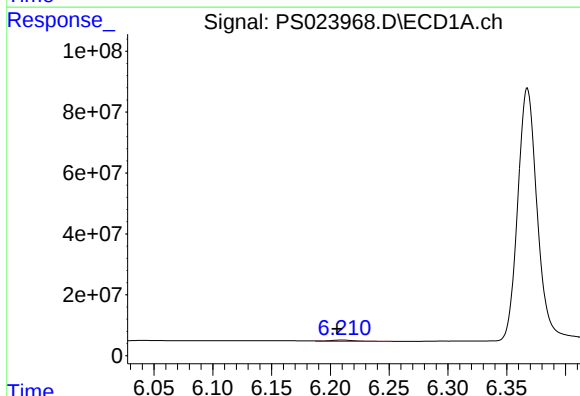
R.T.: 2.521 min
Delta R.T.: 0.041 min
Response: 8757582
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



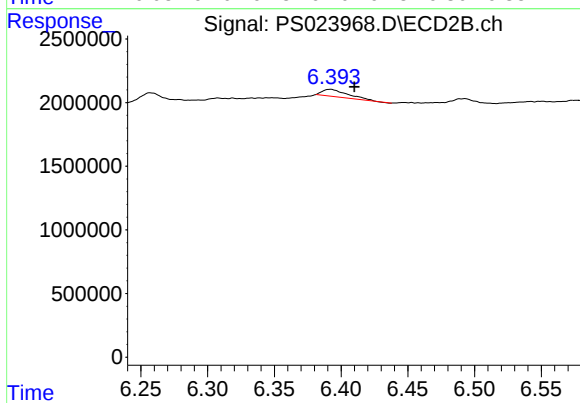
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: 0.037 min
Response: 6468804
Conc: 5.92 ng/ml



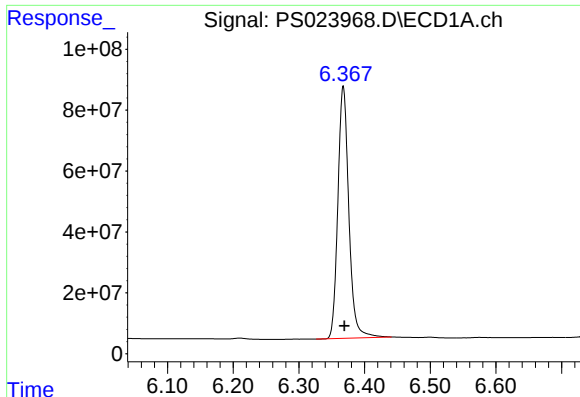
#3 4-Nitrophenol

R.T.: 6.210 min
Delta R.T.: 0.004 min
Response: 6564067
Conc: 5.93 ng/ml



#3 4-Nitrophenol

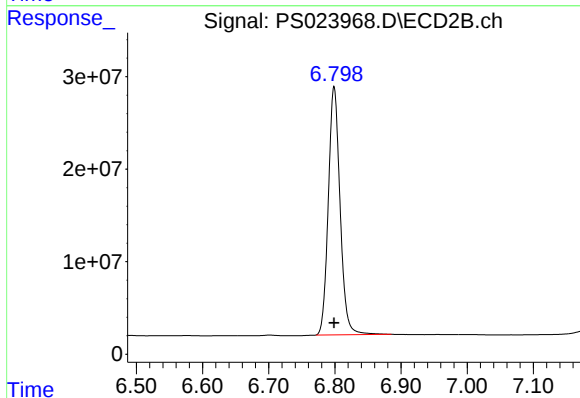
R.T.: 6.392 min
Delta R.T.: -0.018 min
Response: 744562
Conc: 1.88 ng/ml



#4 2,4-DCAA

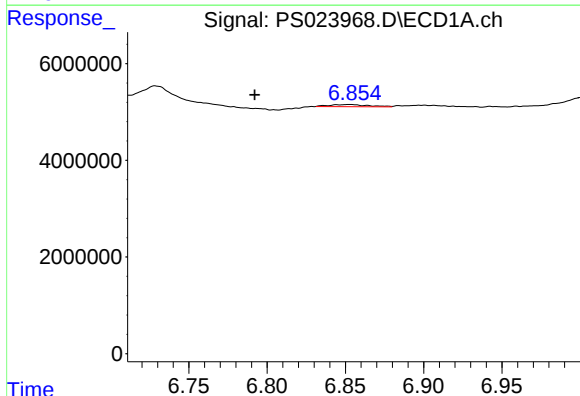
R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 959266749
Conc: 484.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



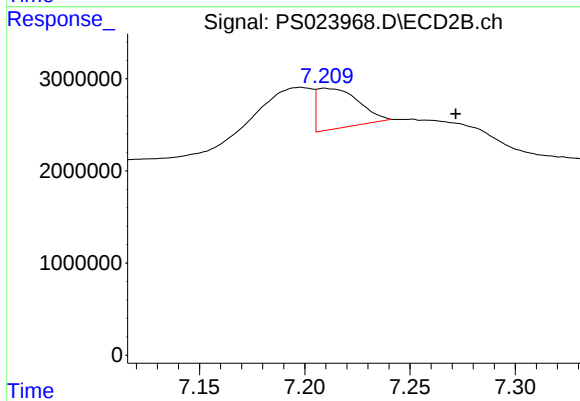
#4 2,4-DCAA

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 332267689
Conc: 493.98 ng/ml



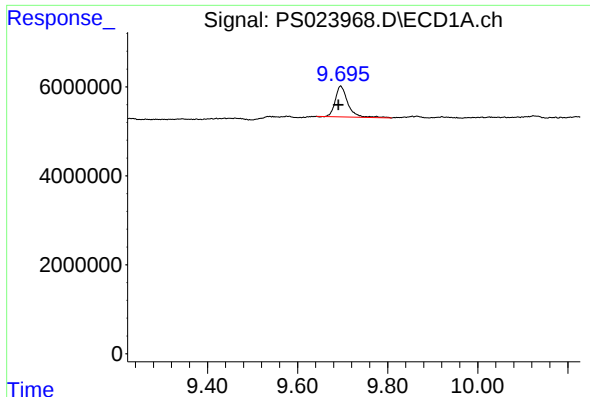
#7 MCPA

R.T.: 6.852 min
Delta R.T.: 0.060 min
Response: 746313
Conc: N.D.



#7 MCPA

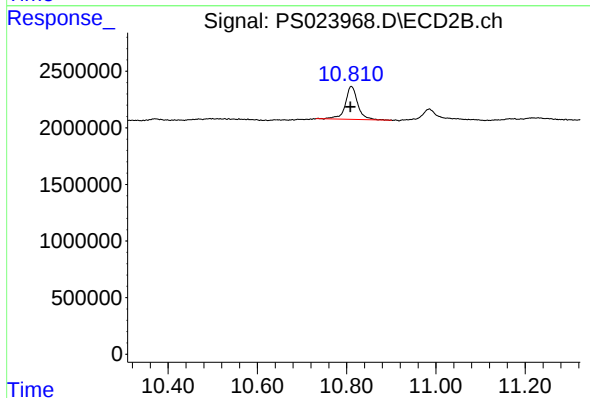
R.T.: 7.210 min
Delta R.T.: -0.062 min
Response: 6149483
Conc: 2.10 ug/ml



#15 Picloram

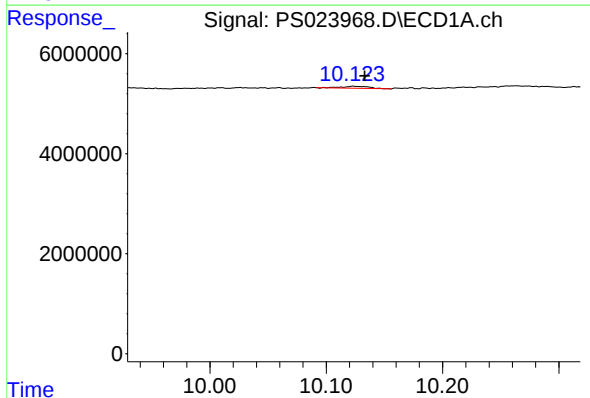
R.T.: 9.696 min
Delta R.T.: 0.005 min
Response: 13288821
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



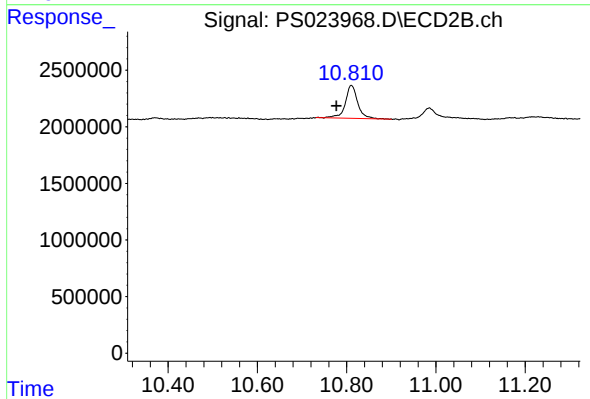
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 5529866
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: -0.009 min
Response: 643495
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.034 min
Response: 5529866
Conc: 1.08 ng/ml