

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 20:02
 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: Mar 14 04:01:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.205	7.730	1390.0E6	392.9E6	513.844	506.764
Target Compounds							
1) T	Dalapon	2.688	2.727	69099021	8979412	15.989	5.606 #
2) T	3,5-DICHL...	6.365	0.000	1970208	0	<MDL	N.D. #
3) T	4-Nitroph...	6.996	7.230f	11354283	399597	8.449	1.102 #
5) T	DICAMBA	7.469f	7.922	1529427	324913	<MDL	<MDL #
6) T	MCP	7.576	8.061	760652	746505	<MDL	<MDL #
7) T	MCPA	7.738	0.000	1351696	0	<MDL	N.D. #
8) T	DICHLORPROP	8.108	8.684	277984	6447393	<MDL	7.355 #
9) T	2,4-D	8.343	0.000	9447154	0	3.228	N.D. #
10) T	Pentachlo...	8.658	9.487	231728	960434	<MDL	<MDL #
11) T	2,4,5-TP ...	9.196	9.866	2571341	584798	<MDL	<MDL #
12) T	2,4,5-T	9.508	10.279	3135578	777302	<MDL	<MDL #
13) T	2,4-DB	10.096	10.914f	23659941	1459066	12.089	3.182 #
14) T	DINOSEB	11.274	11.223	2541287	1101296	<MDL	<MDL #
15) T	Picloram	11.081	12.302	8614721	695917	<MDL	<MDL #
16) T	DCPA	11.566	12.302	2657626	695917	<MDL	<MDL #

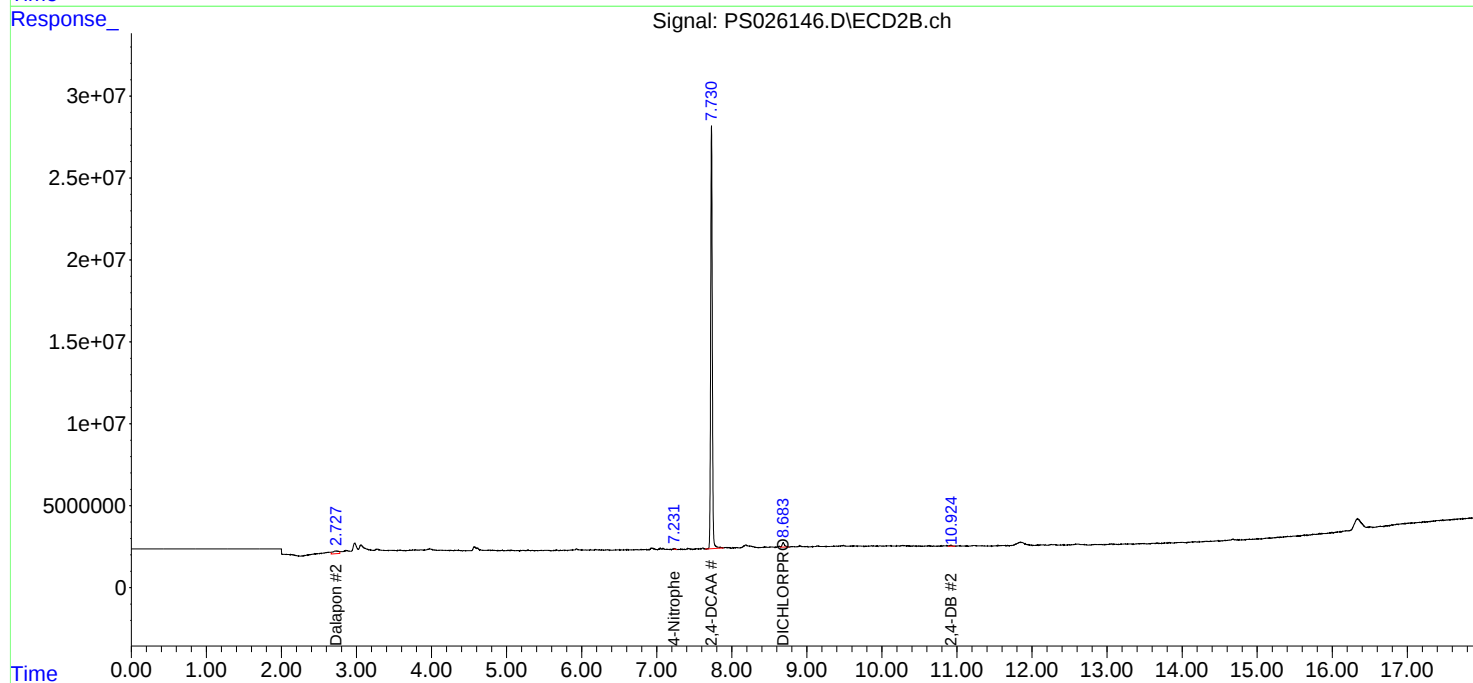
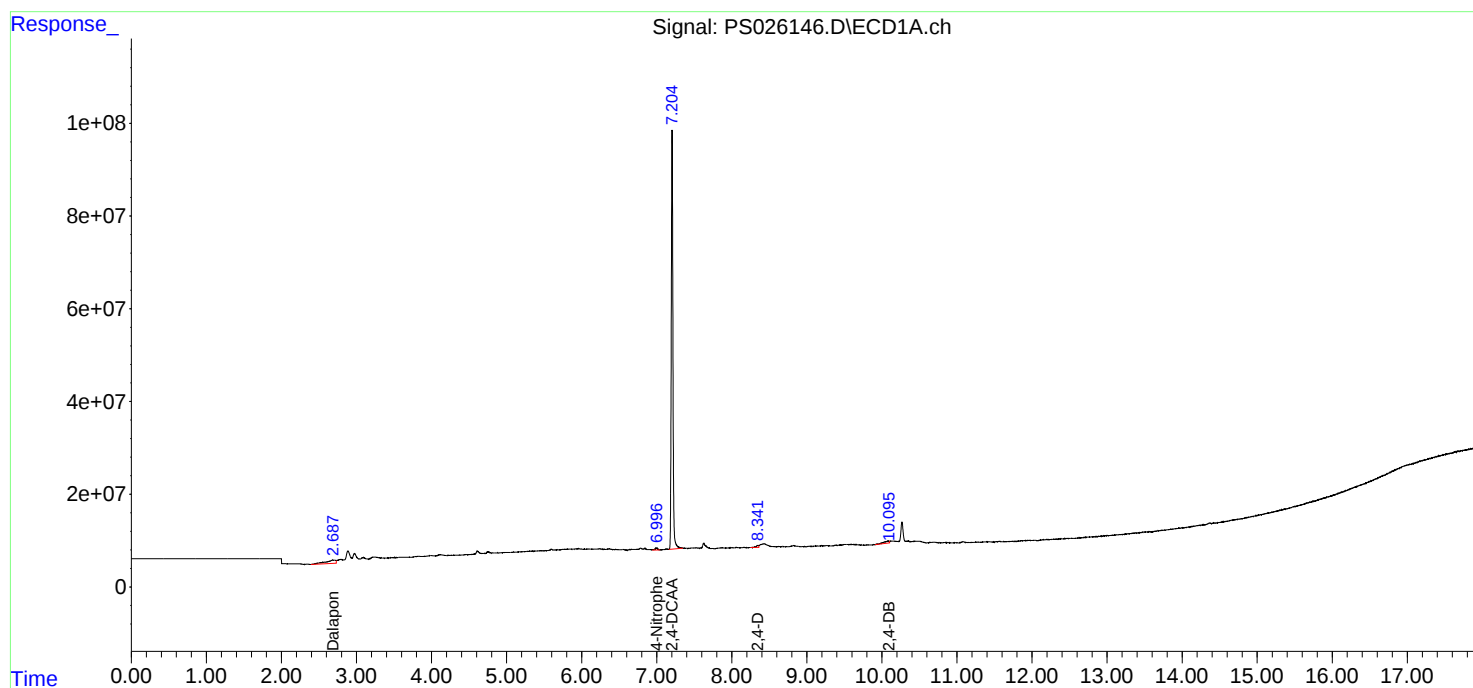
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

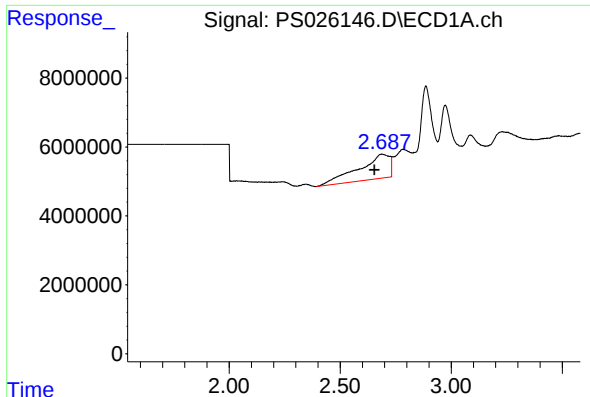
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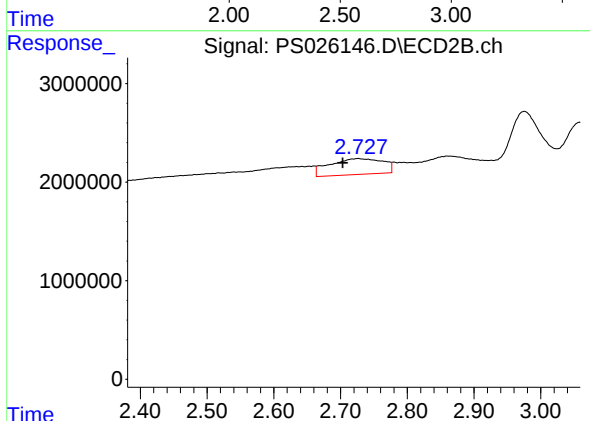




#1 Dalapon

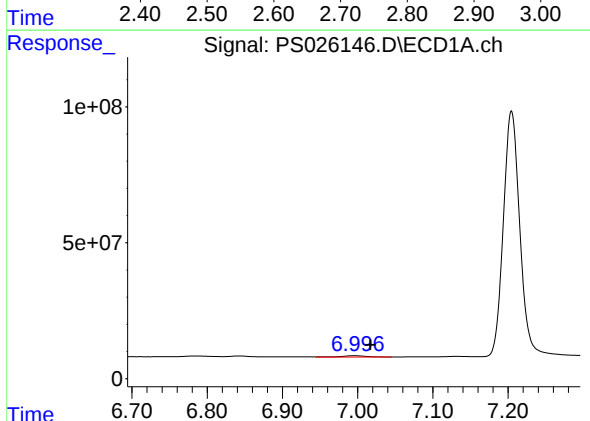
R.T.: 2.688 min
Delta R.T.: 0.033 min
Response: 69099021
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



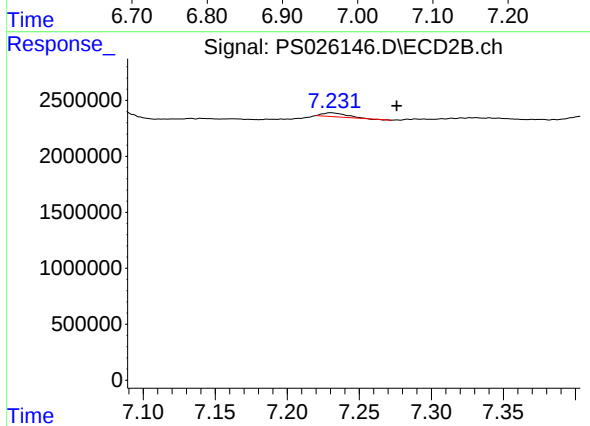
#1 Dalapon

R.T.: 2.727 min
Delta R.T.: 0.024 min
Response: 8979412
Conc: 5.61 ng/ml



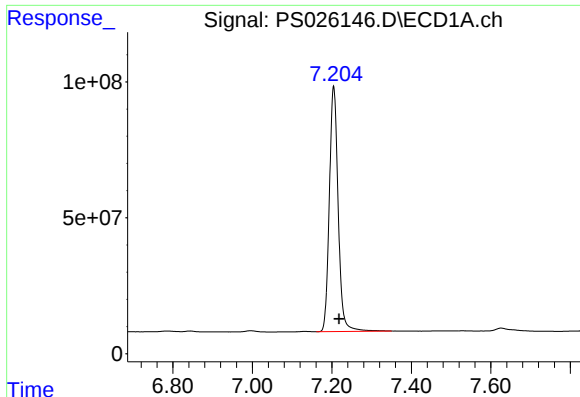
#3 4-Nitrophenol

R.T.: 6.996 min
Delta R.T.: -0.021 min
Response: 11354283
Conc: 8.45 ng/ml



#3 4-Nitrophenol

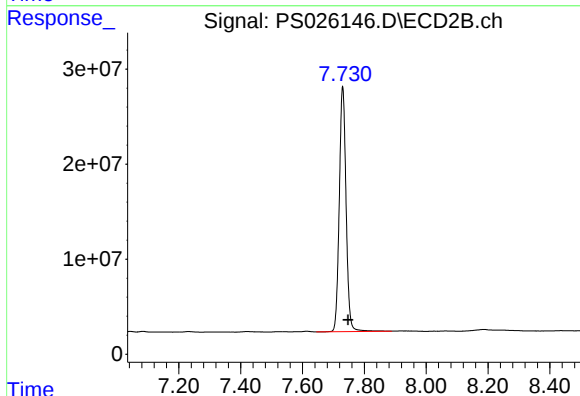
R.T.: 7.230 min
Delta R.T.: -0.046 min
Response: 399597
Conc: 1.10 ng/ml



#4 2,4-DCAA

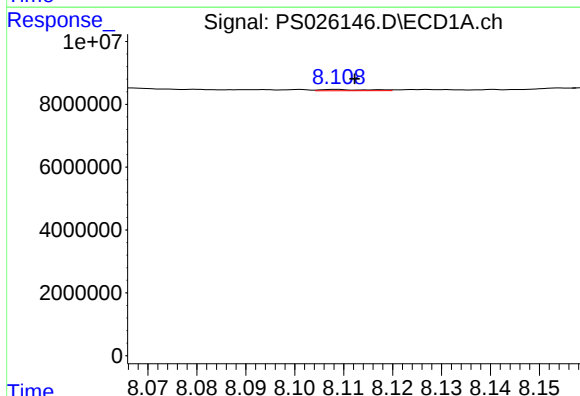
R.T.: 7.205 min
Delta R.T.: -0.013 min
Response: 1389971618
Conc: 513.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



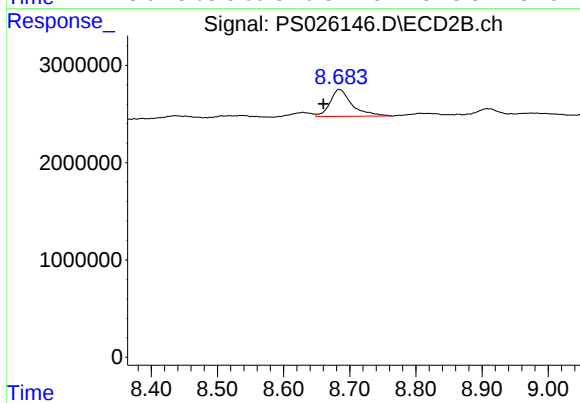
#4 2,4-DCAA

R.T.: 7.730 min
Delta R.T.: -0.018 min
Response: 392886700
Conc: 506.76 ng/ml



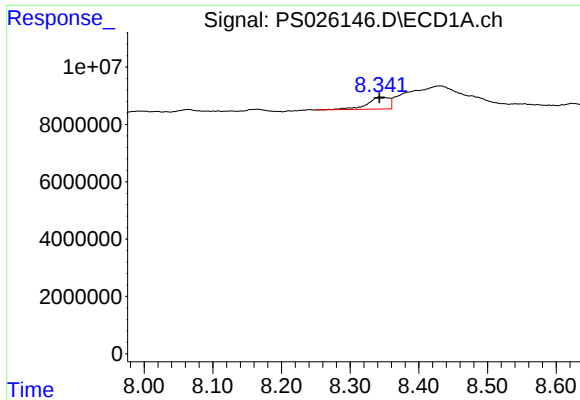
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.004 min
Response: 277984
Conc: N.D.



#8 DICHLORPROP

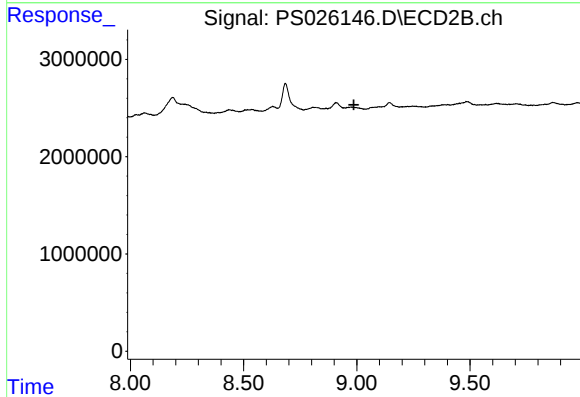
R.T.: 8.684 min
Delta R.T.: 0.024 min
Response: 6447393
Conc: 7.36 ng/ml



#9 2,4-D

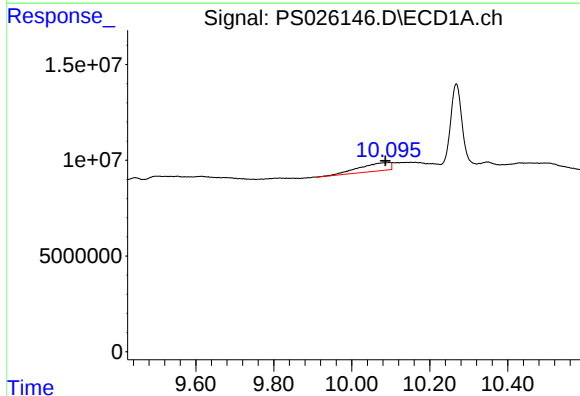
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 9447154
Conc: 3.23 ng/ml

Instrument :
ECD_S
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I.BLK



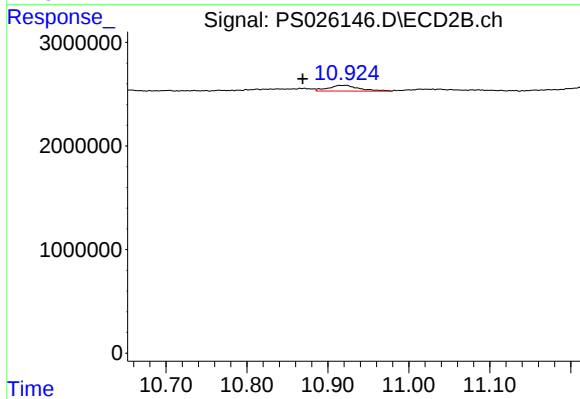
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.987 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 10.096 min
Delta R.T.: 0.009 min
Response: 23659941
Conc: 12.09 ng/ml



#13 2,4-DB

R.T.: 10.914 min
Delta R.T.: 0.045 min
Response: 1459066
Conc: 3.18 ng/ml