

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 13:51
 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 28 17:34:18 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 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	6.365	6.793	1046.4E6	353.0E6	525.211	525.616
Target Compounds							
1) T	Dalapon	2.523f	2.586	9203313	6647801	4.234	6.304 #
2) T	3,5-DICHL...	0.000	5.939	0	88984	N.D.	<MDL
3) T	4-Nitroph...	6.207	0.000	4970029	0	4.000	N.D. #
5) T	DICAMBA	6.495	6.950	1500281	333102	<MDL	<MDL #
6) T	MCP	6.685	6.997f	1684564	496486	<MDL	<MDL #
7) T	MCPA	6.725f	0.000	2431912	0	<MDL	N.D. #
9) T	2,4-D	7.361f	7.795f	196.1E6	1378856	73.742	1.548 #
10) T	Pentachlo...	0.000	8.282	0	476855	N.D.	<MDL
11) T	2,4,5-TP ...	8.046	8.636	1606947	1740275	<MDL	<MDL #
12) T	2,4,5-T	8.268	9.017	3826977	191339	<MDL	<MDL #
14) T	DINOSEB	9.859	0.000	1334867	0	<MDL	N.D. #
15) T	Picloram	9.686	10.799	25038570	8037200	1.533	1.353
16) T	DCPA	10.121	10.755	408961	981754	<MDL	<MDL #

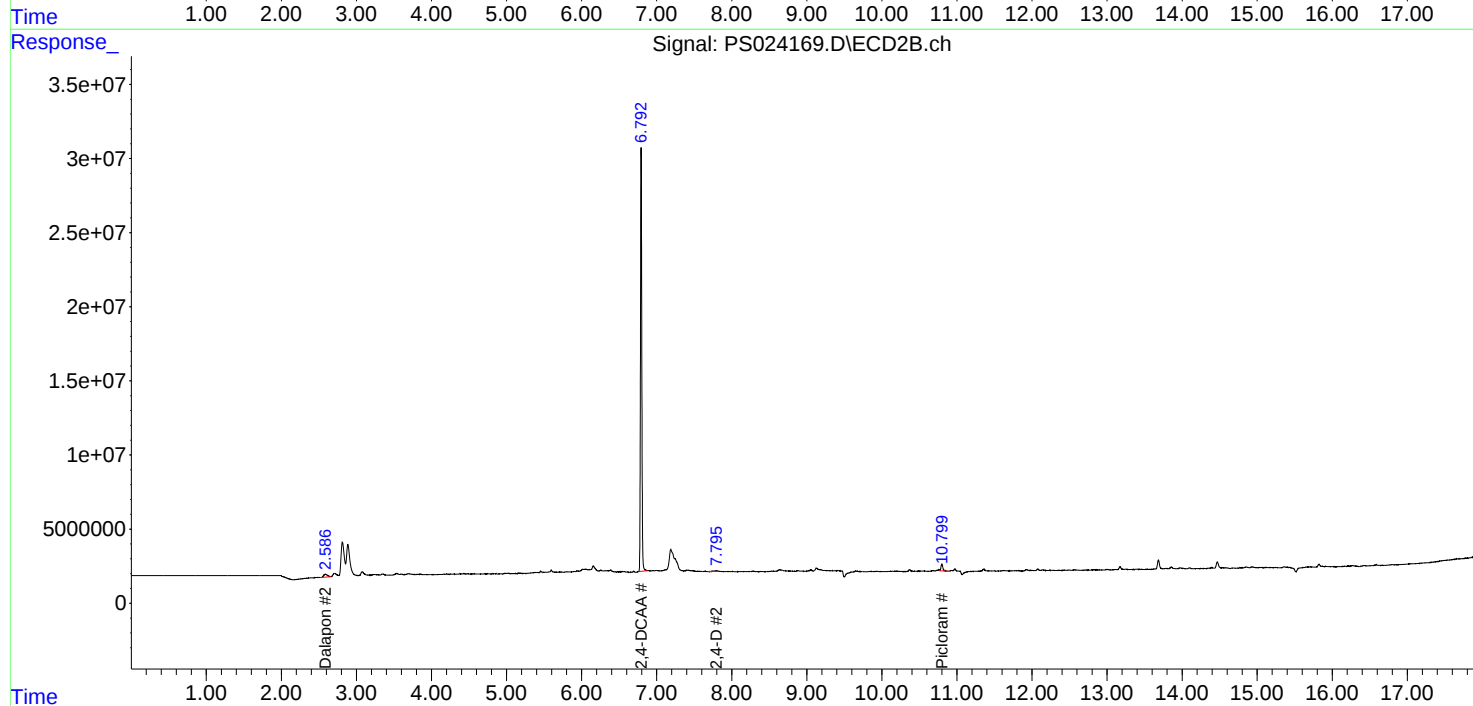
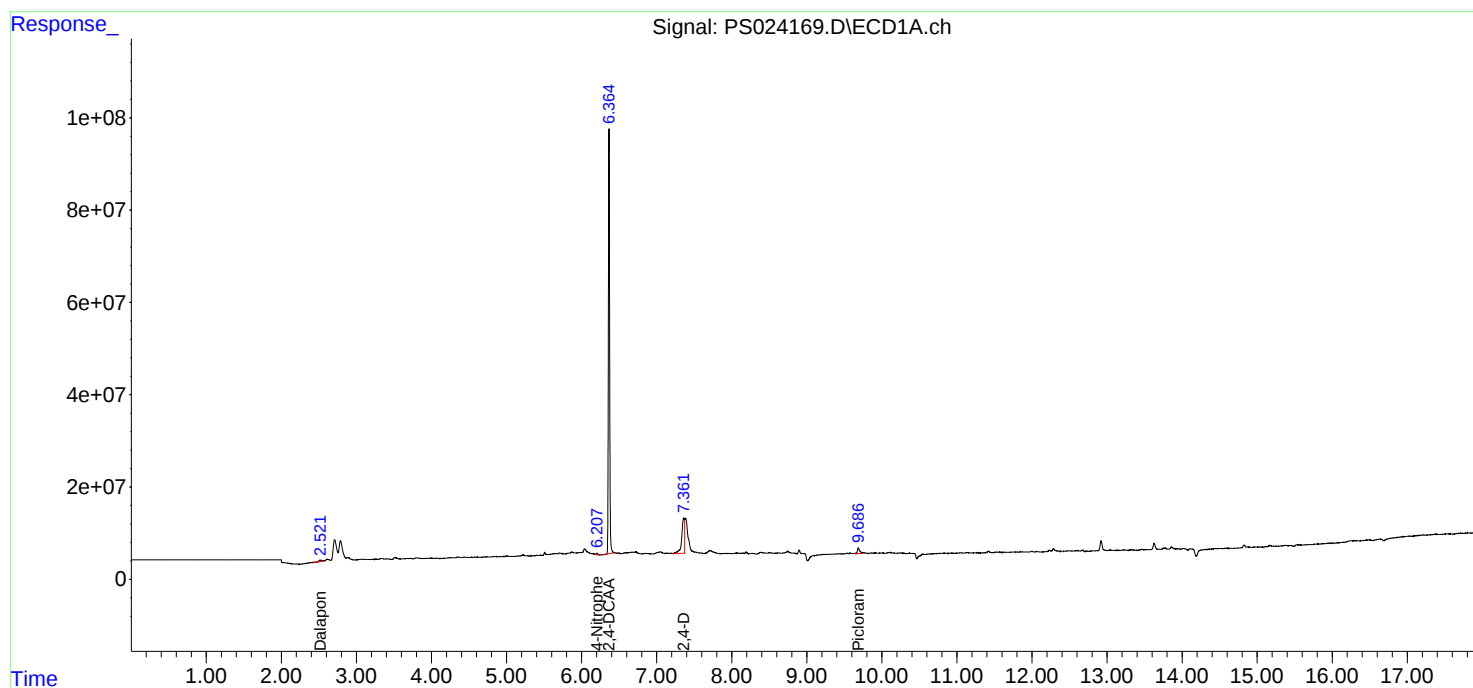
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

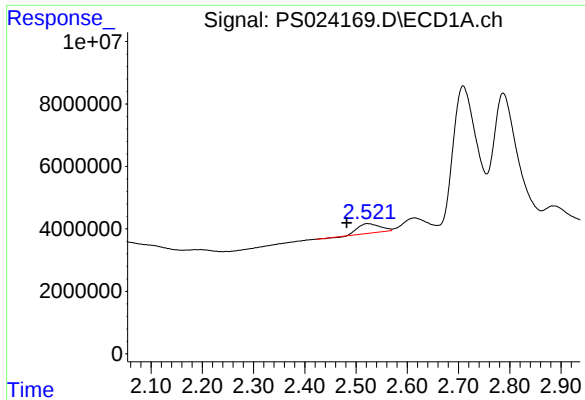
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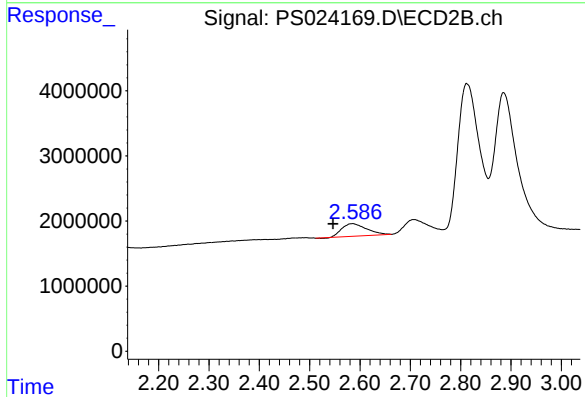




#1 Dalapon

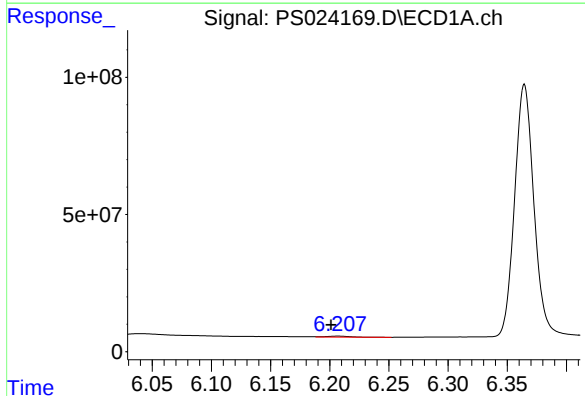
R.T.: 2.523 min
Delta R.T.: 0.041 min
Response: 9203313
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



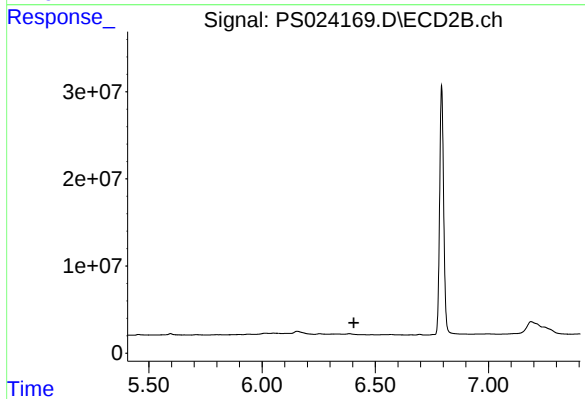
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: 0.039 min
Response: 6647801
Conc: 6.30 ng/ml



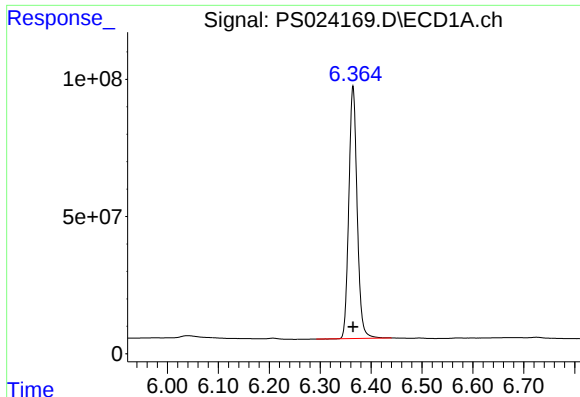
#3 4-Nitrophenol

R.T.: 6.207 min
Delta R.T.: 0.006 min
Response: 4970029
Conc: 4.00 ng/ml



#3 4-Nitrophenol

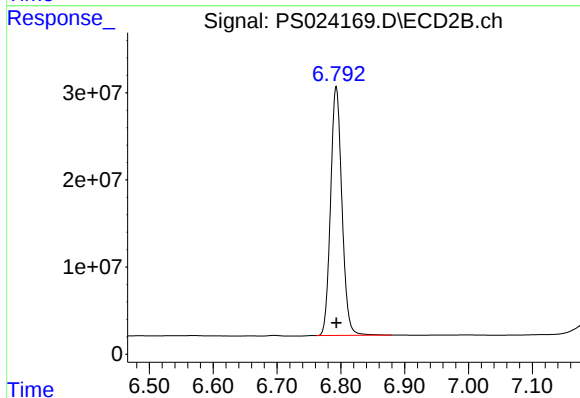
R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

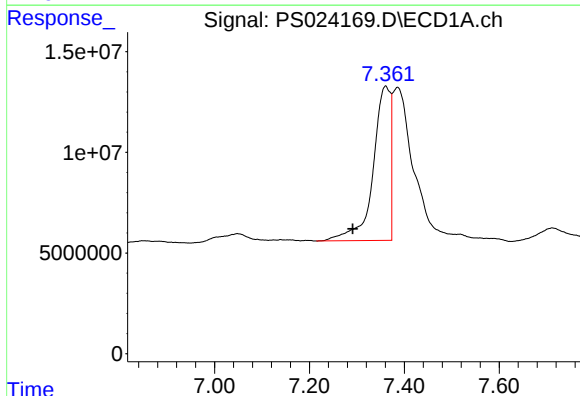
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1046389555
Conc: 525.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



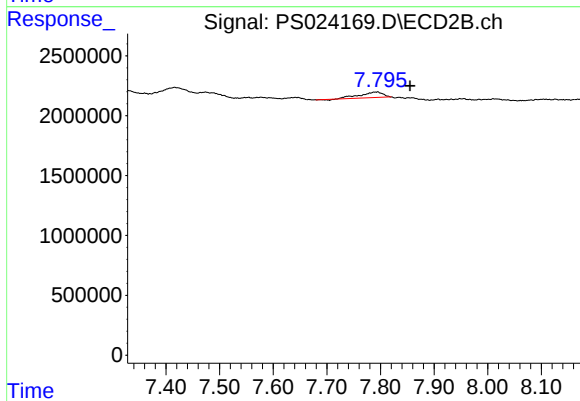
#4 2,4-DCAA

R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 352999556
Conc: 525.62 ng/ml



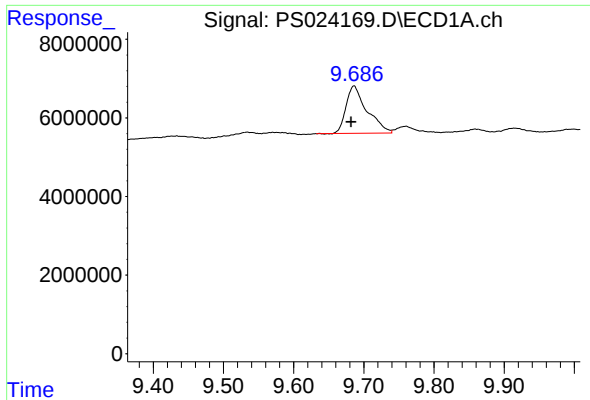
#9 2,4-D

R.T.: 7.361 min
Delta R.T.: 0.069 min
Response: 196144610
Conc: 73.74 ng/ml



#9 2,4-D

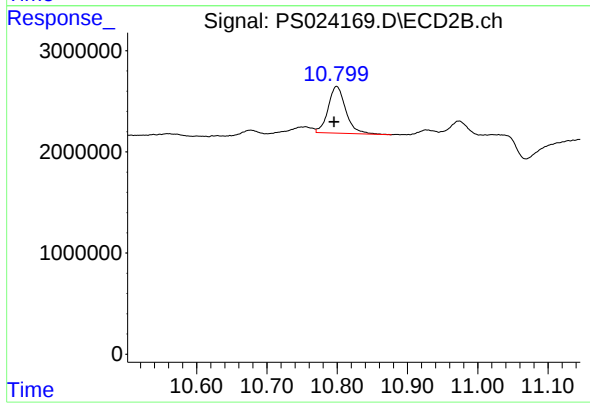
R.T.: 7.795 min
Delta R.T.: -0.061 min
Response: 1378856
Conc: 1.55 ng/ml



#15 Picloram

R.T.: 9.686 min
Delta R.T.: 0.004 min
Response: 25038570
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.799 min
Delta R.T.: 0.003 min
Response: 8037200
Conc: 1.35 ng/ml