

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 13:15
 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: Apr 19 13:32:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 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	7.317	7.803	1273.8E6	868.9E6	517.715	490.074
Target Compounds							
1) T	Dalapon	2.653f	2.749f	194480	9462784	<MDL	3.342 #
2) T	3,5-DICHL...	6.464	6.733	461185	1375122	<MDL	<MDL #
3) T	4-Nitroph...	7.105	7.300f	13314631	3145571	8.207	2.617 #
5) T	DICAMBA	7.511	8.000	294448	2436893	<MDL	<MDL #
6) T	MCP	0.000	8.096	0	1357024	N.D.	<MDL
8) T	DICHLORPROP	8.221	8.724	130083	551087	<MDL	<MDL #
10) T	Pentachlo...	8.753	9.585	2877719	4606498	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.960	0	4305826	N.D.	<MDL
12) T	2,4,5-T	9.662f	10.382	60249	3092938	<MDL	<MDL #
13) T	2,4-DB	10.186	10.983f	4106928	4136237	1.645	2.589 #
14) T	DINOSEB	11.417	11.304f	4278007	3375303	<MDL	<MDL #
15) T	Picloram	11.230	12.428	29060238	17948381	1.252	<MDL #
16) T	DCPA	11.703	12.383	15239508	1458409	<MDL	<MDL #

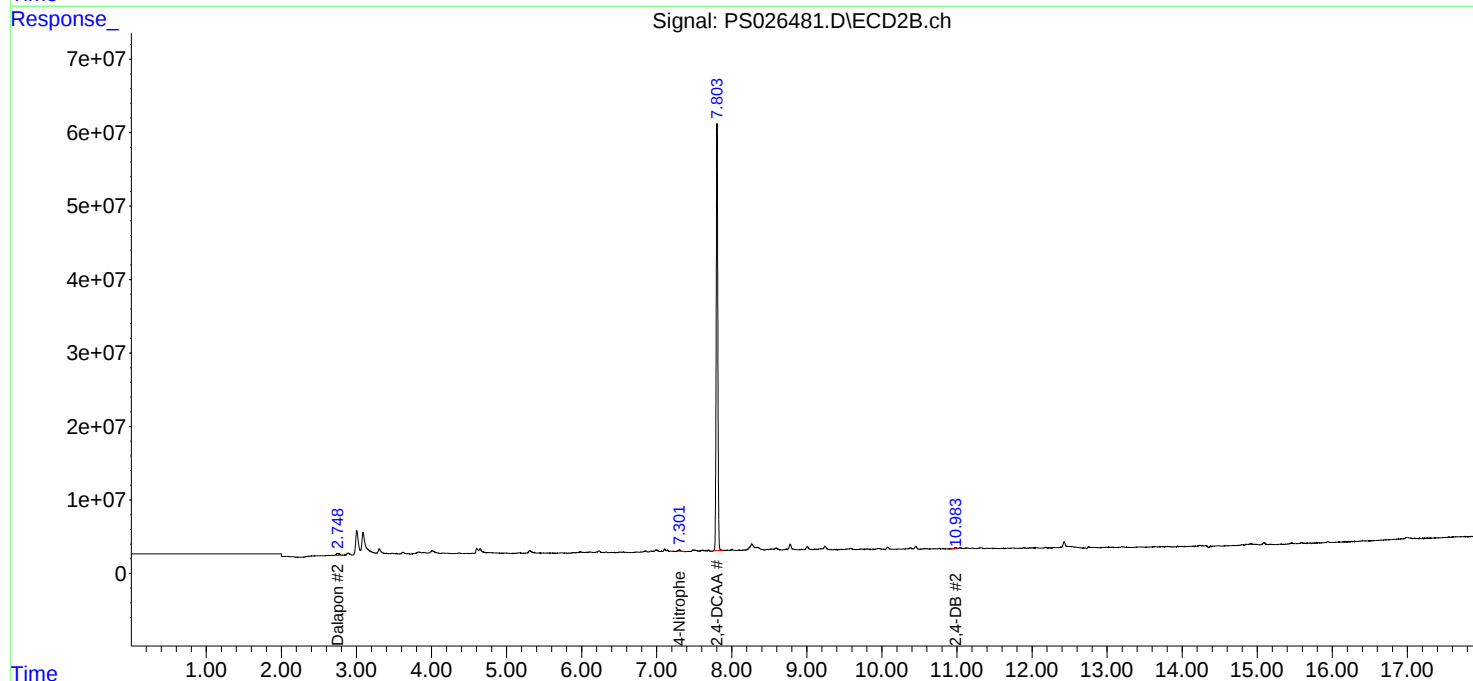
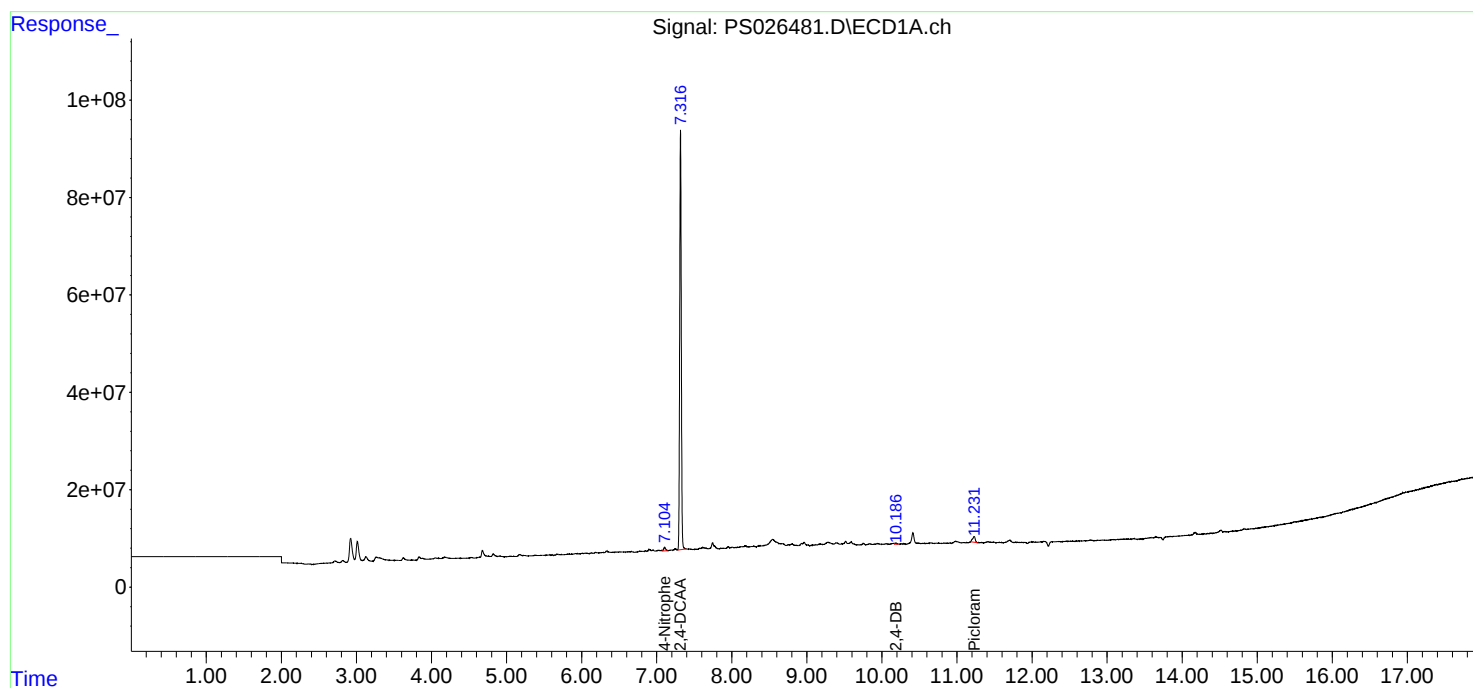
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

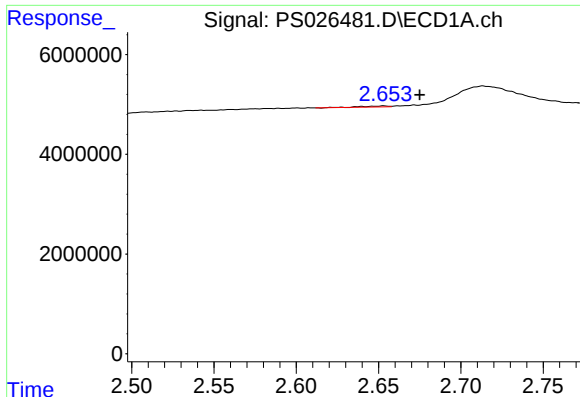
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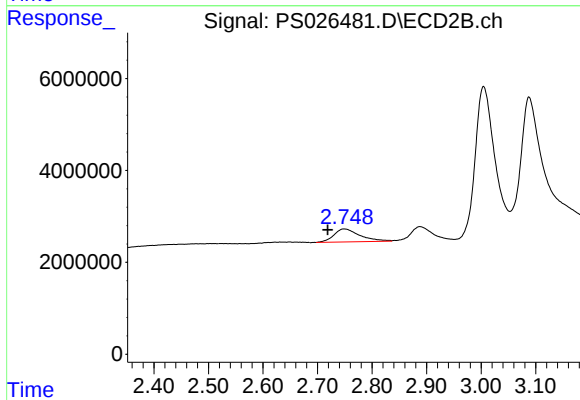




#1 Dalapon

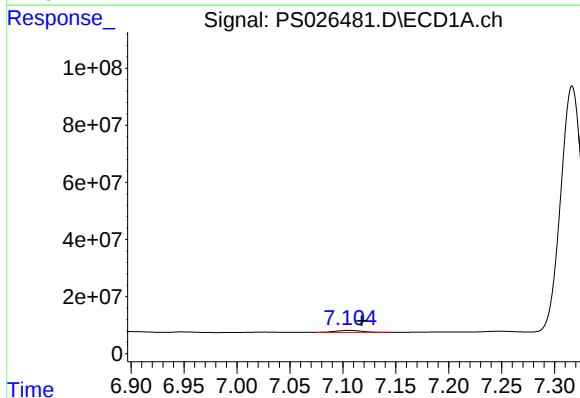
R.T.: 2.653 min
Delta R.T.: -0.022 min
Response: 194480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



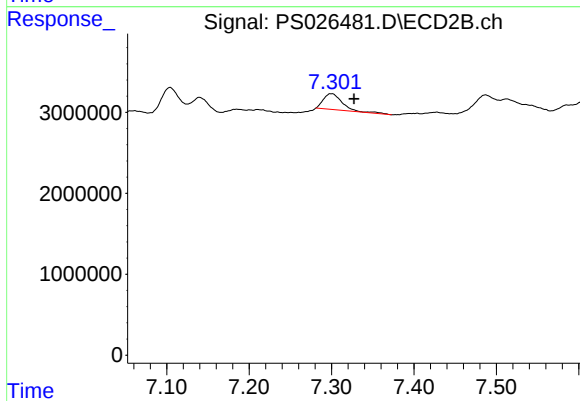
#1 Dalapon

R.T.: 2.749 min
Delta R.T.: 0.030 min
Response: 9462784
Conc: 3.34 ng/ml



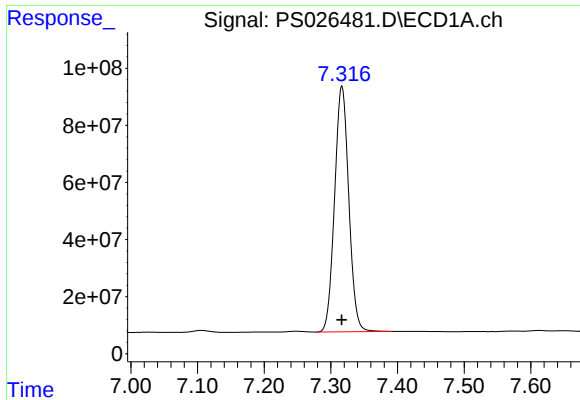
#3 4-Nitrophenol

R.T.: 7.105 min
Delta R.T.: -0.013 min
Response: 13314631
Conc: 8.21 ng/ml



#3 4-Nitrophenol

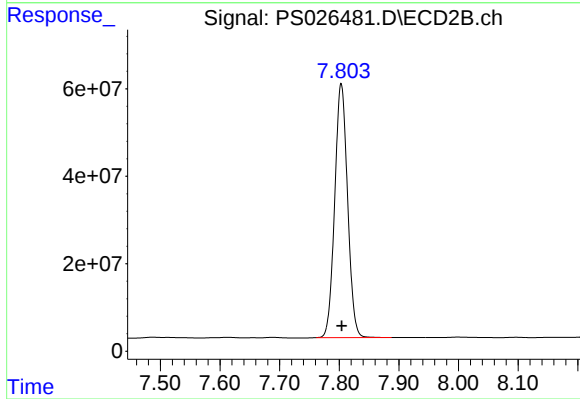
R.T.: 7.300 min
Delta R.T.: -0.028 min
Response: 3145571
Conc: 2.62 ng/ml



#4 2,4-DCAA

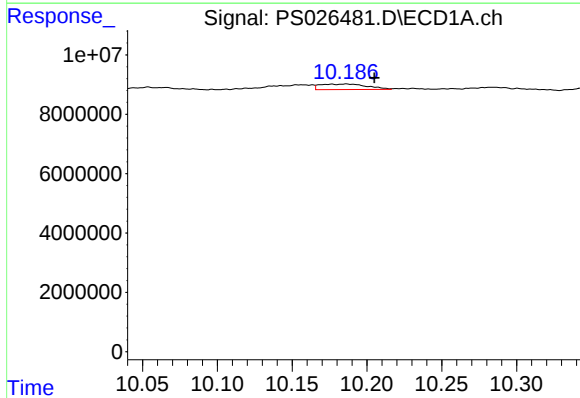
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 1273785336
Conc: 517.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



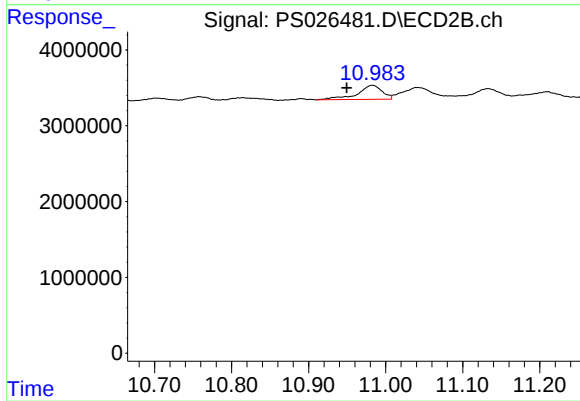
#4 2,4-DCAA

R.T.: 7.803 min
Delta R.T.: -0.001 min
Response: 868886741
Conc: 490.07 ng/ml



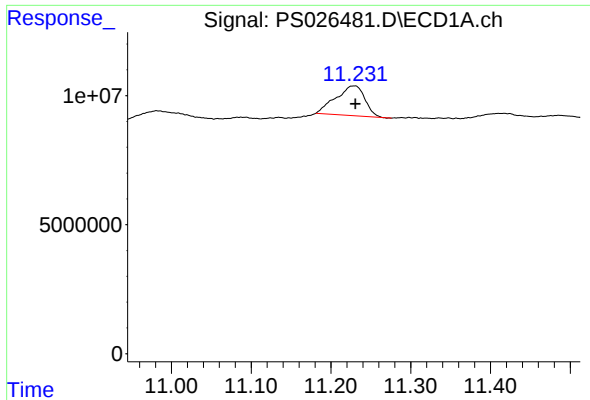
#13 2,4-DB

R.T.: 10.186 min
Delta R.T.: -0.019 min
Response: 4106928
Conc: 1.64 ng/ml



#13 2,4-DB

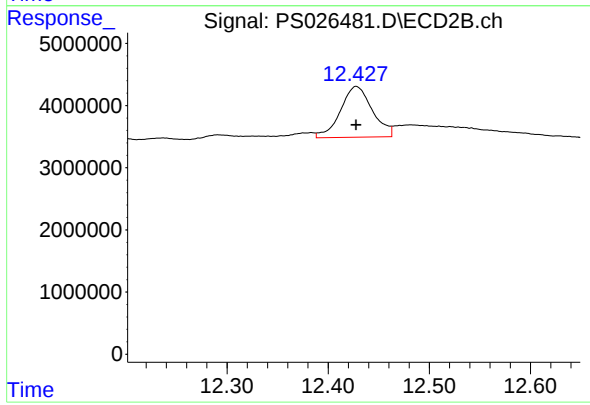
R.T.: 10.983 min
Delta R.T.: 0.034 min
Response: 4136237
Conc: 2.59 ng/ml



#15 Picloram

R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 29060238
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.428 min
Delta R.T.: 0.000 min
Response: 17948381
Conc: N.D.