

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 20:57
 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 20 04:41:06 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	7.315	7.803	1264.0E6	888.1E6	513.738	500.933
Target Compounds							
1) T	Dalapon	2.713f	2.748f	26799959	9787864	7.064	3.456 #
2) T	3,5-DICHL...	6.460	6.733	699900	1824913	<MDL	<MDL #
3) T	4-Nitroph...	7.103	7.300f	12231874	2601260	7.540	2.164 #
5) T	DICAMBA	7.510	7.996	-43083	1447609	N.D.	<MDL
6) T	MCPD	0.000	8.092f	0	1545551	N.D.	<MDL
7) T	MCPA	7.850	0.000	347342	0	<MDL	N.D. #
8) T	DICHLORPROP	8.219	8.724	190426	324239	<MDL	<MDL #
10) T	Pentachlo...	8.752	9.587	2344823	2650625	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.932f	0	3978065	N.D.	<MDL
12) T	2,4,5-T	9.626	10.379	1350151	3108830	<MDL	<MDL #
14) T	DINOSEB	11.431	11.301f	898982	2647880	<MDL	<MDL #
15) T	Picloram	11.201f	12.407f	8260119	725.7E6	<MDL	39.586 #
16) T	DCPA	11.698	12.407f	9869818	725.7E6	<MDL	48.787 #

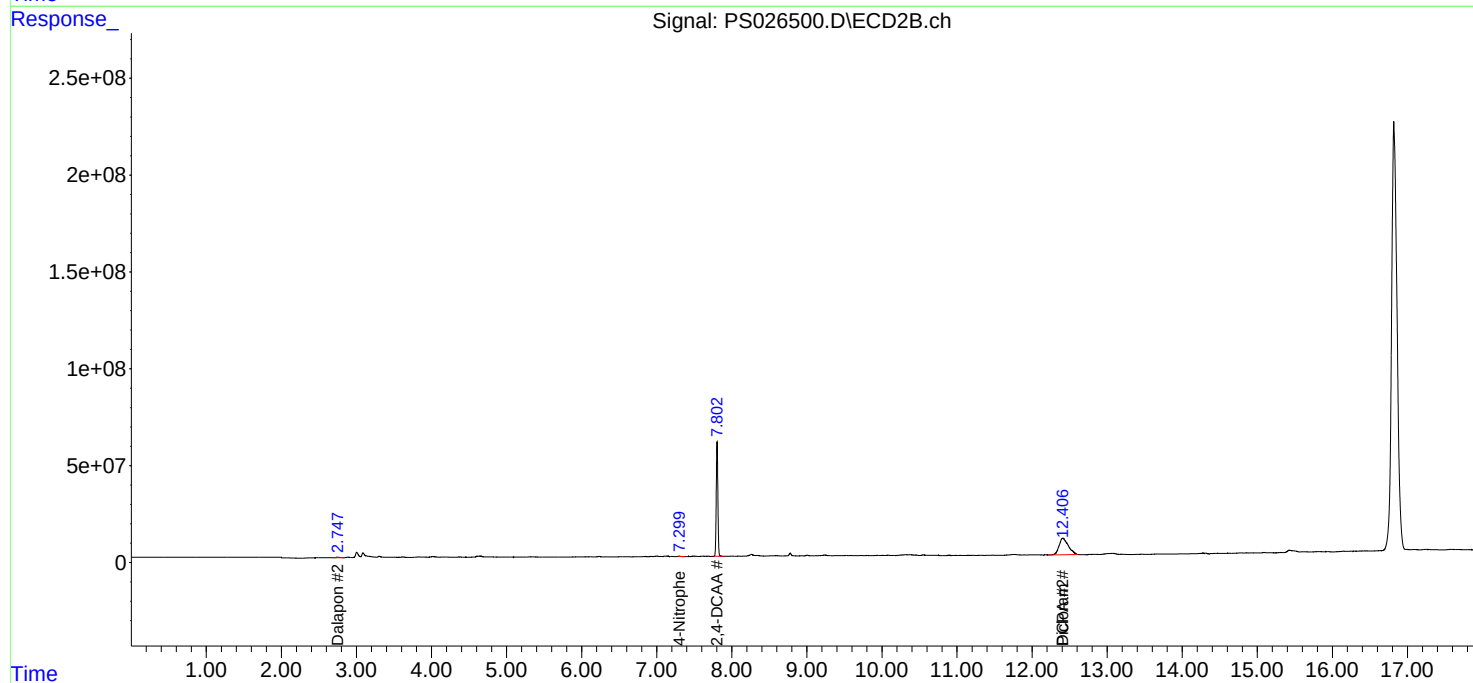
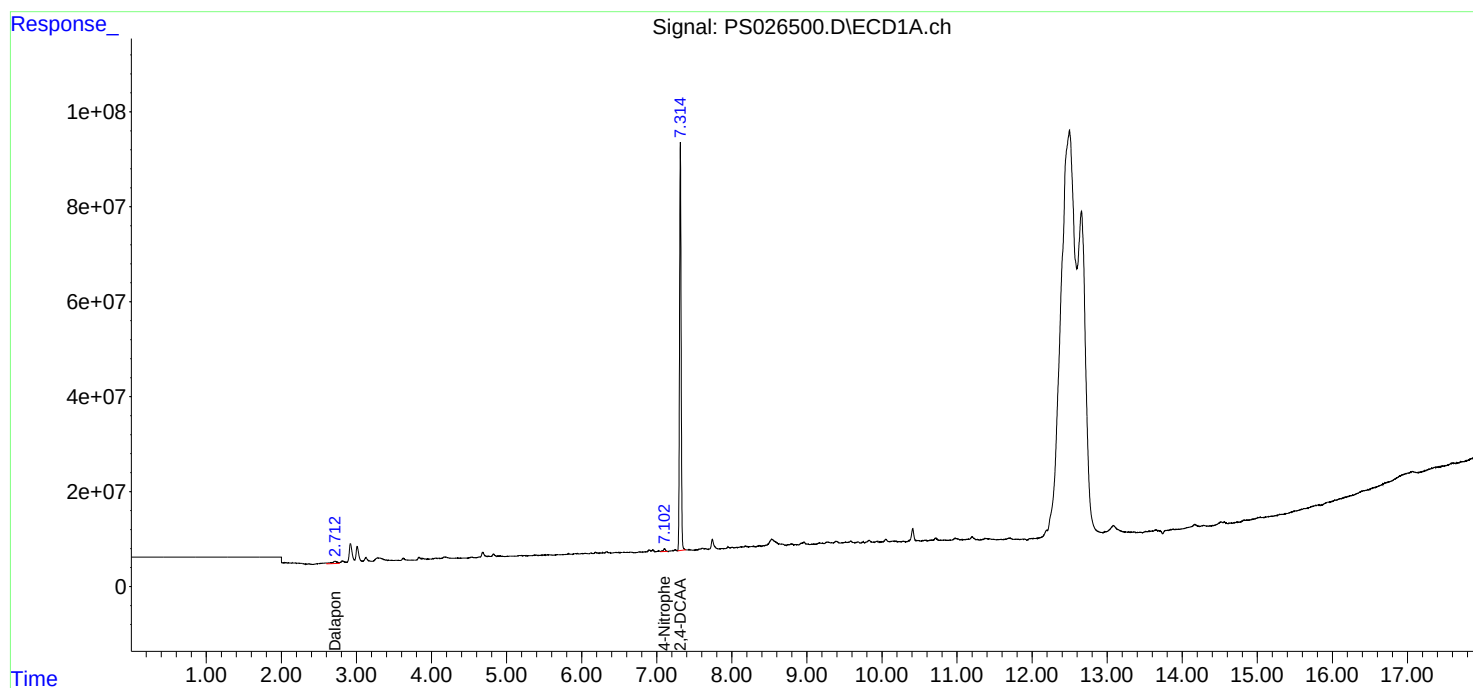
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

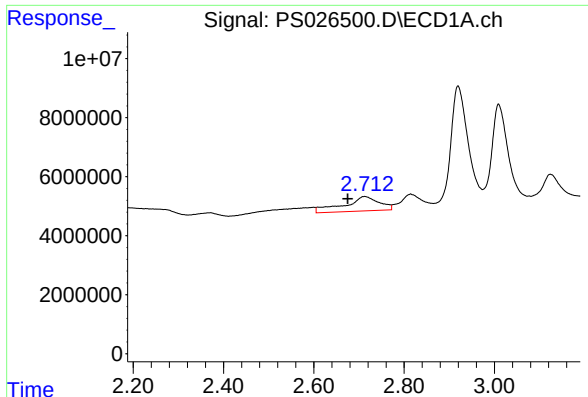
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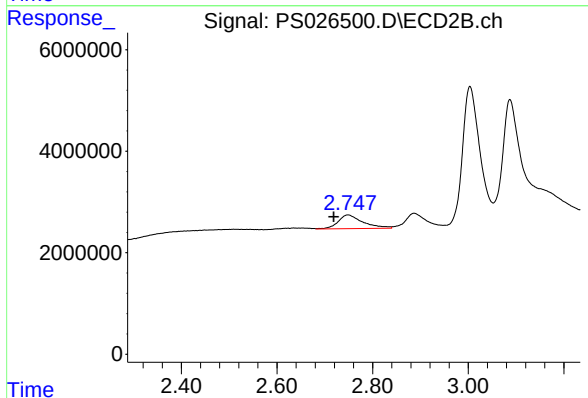




#1 Dalapon

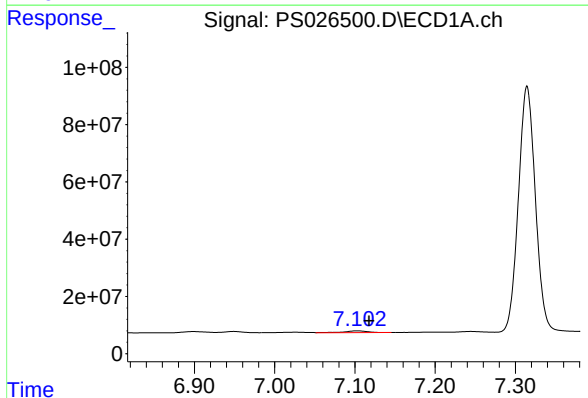
R.T.: 2.713 min
Delta R.T.: 0.038 min
Response: 26799959
Conc: 7.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



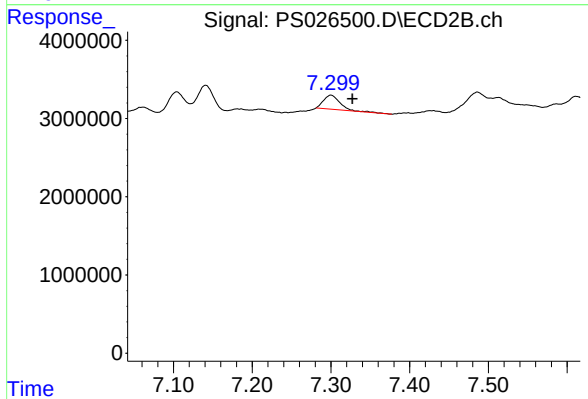
#1 Dalapon

R.T.: 2.748 min
Delta R.T.: 0.030 min
Response: 9787864
Conc: 3.46 ng/ml



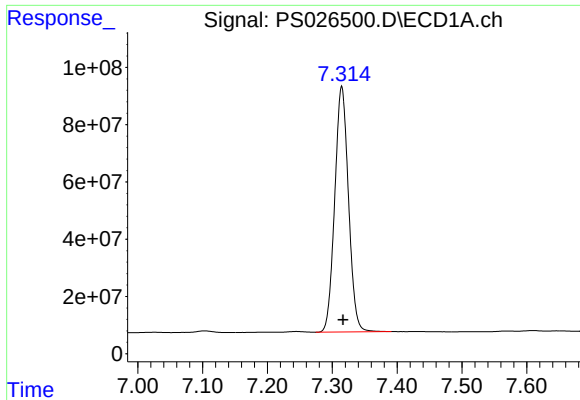
#3 4-Nitrophenol

R.T.: 7.103 min
Delta R.T.: -0.015 min
Response: 12231874
Conc: 7.54 ng/ml



#3 4-Nitrophenol

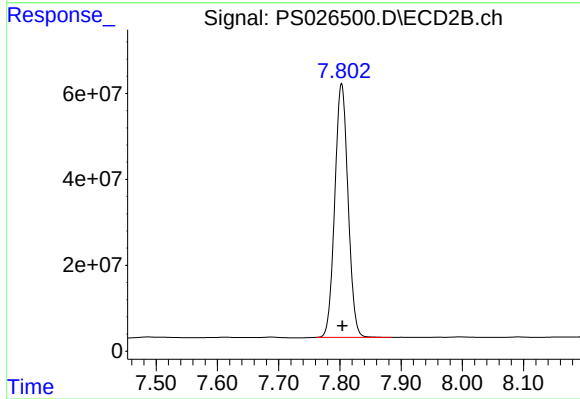
R.T.: 7.300 min
Delta R.T.: -0.027 min
Response: 2601260
Conc: 2.16 ng/ml



#4 2,4-DCAA

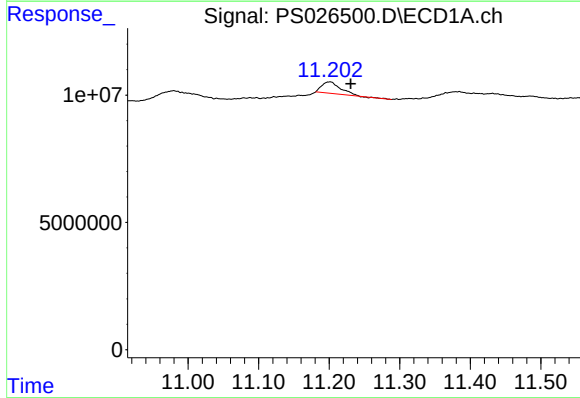
R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 1263999147
Conc: 513.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



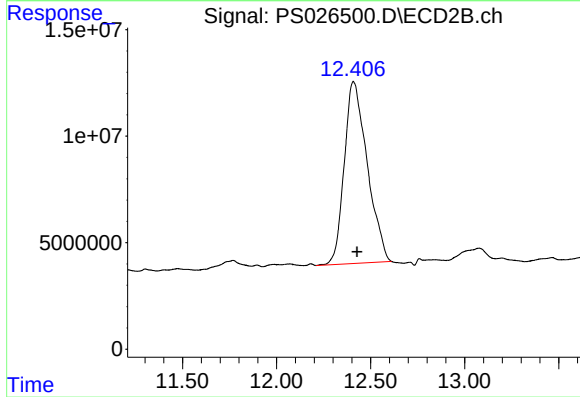
#4 2,4-DCAA

R.T.: 7.803 min
Delta R.T.: -0.002 min
Response: 888139171
Conc: 500.93 ng/ml



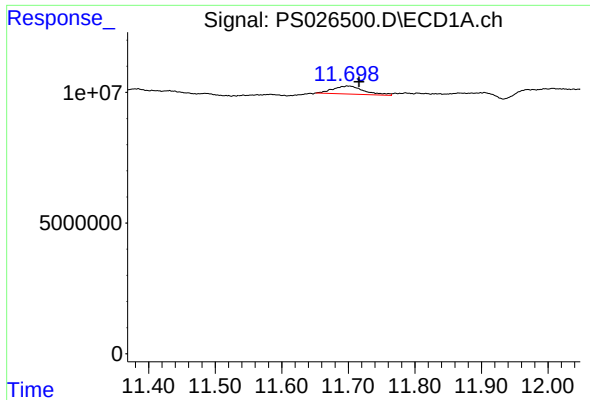
#15 Picloram

R.T.: 11.201 min
Delta R.T.: -0.030 min
Response: 8260119
Conc: N.D.



#15 Picloram

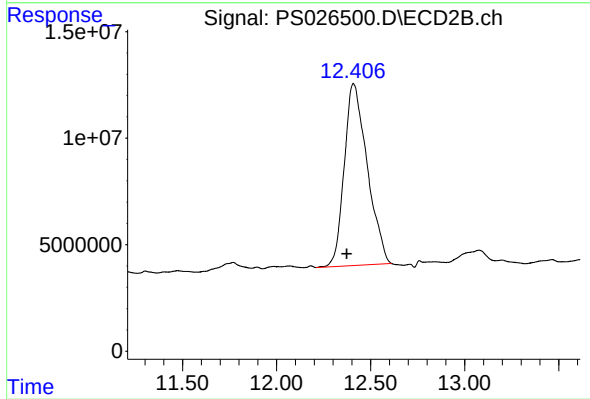
R.T.: 12.407 min
Delta R.T.: -0.020 min
Response: 725666588
Conc: 39.59 ng/ml



#16 DCPA

R.T.: 11.698 min
Delta R.T.: -0.018 min
Response: 9869818
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.407 min
Delta R.T.: 0.034 min
Response: 725666588
Conc: 48.79 ng/ml