

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 10:03
 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: May 22 22:35:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.253	7.774	1314.5E6	932.7E6	487.127	511.068
Target Compounds							
1) T	Dalapon	2.691f	2.745f	25572145	8137565	6.529	2.409 #
2) T	3,5-DICHL...	6.405	0.000	21297461	0	5.717	N.D. #
3) T	4-Nitroph...	7.046	7.271f	10470544	2163970	5.819	1.616 #
5) T	DICAMBA	7.434	7.967	506960	699792	<MDL	<MDL #
6) T	MCP	7.580f	8.084	1263184	6725444	<MDL	1.242 #
7) T	MCPA	7.780	8.304	317794	8515784	<MDL	1.096 #
8) T	DICHLORPROP	8.171	0.000	1533776	0	<MDL	N.D. #
9) T	2,4-D	8.393	0.000	33609827	0	9.433	N.D. #
10) T	Pentachlo...	8.675	9.549	1120414	654308	<MDL	<MDL #
11) T	2,4,5-TP ...	9.264	9.929	423426	881159	<MDL	<MDL #
12) T	2,4,5-T	9.543	10.349	572467	1642082	<MDL	<MDL #
13) T	2,4-DB	10.118	10.913	141366	-47999	<MDL	N.D. #
14) T	DINOSEB	11.349	11.292	198848	481798	<MDL	<MDL #
15) T	Picloram	11.137	12.394	12788531	11568156	<MDL	<MDL #
16) T	DCPA	11.599	0.000	32747792	0	1.610	N.D. #

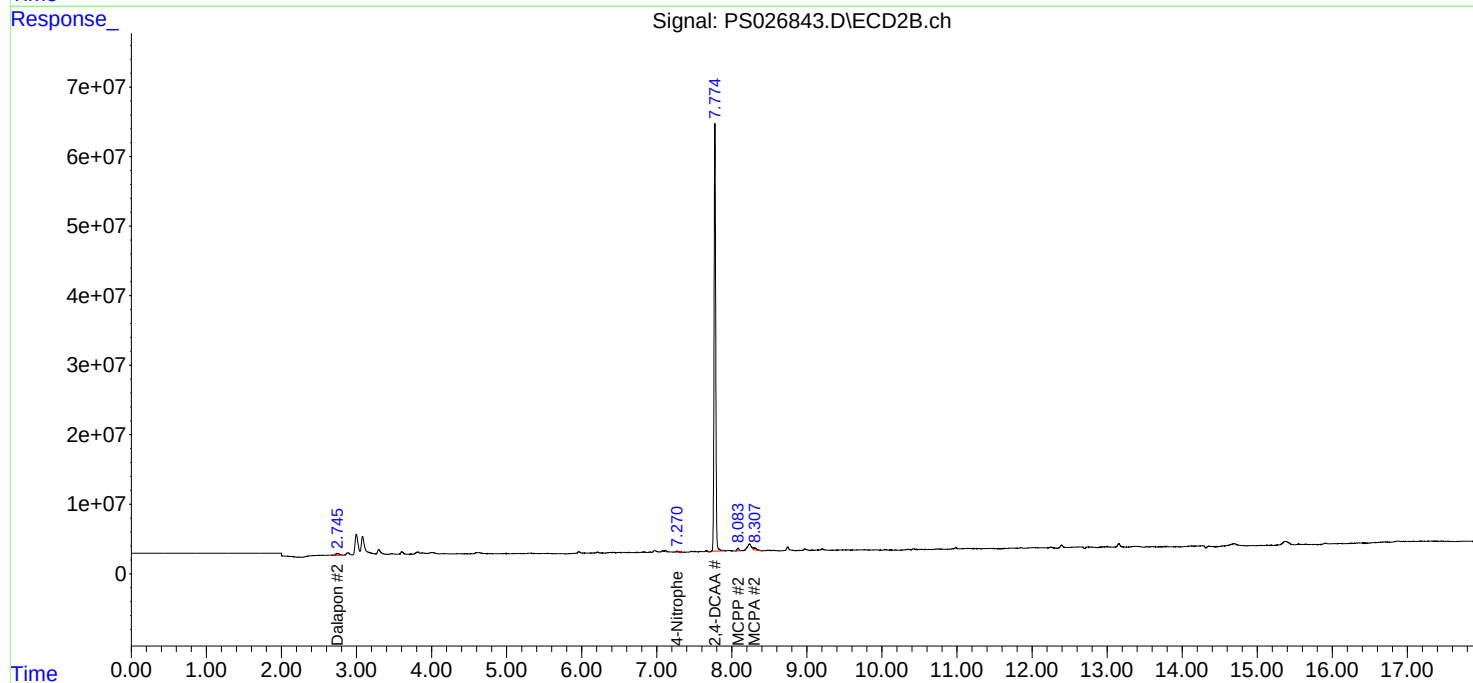
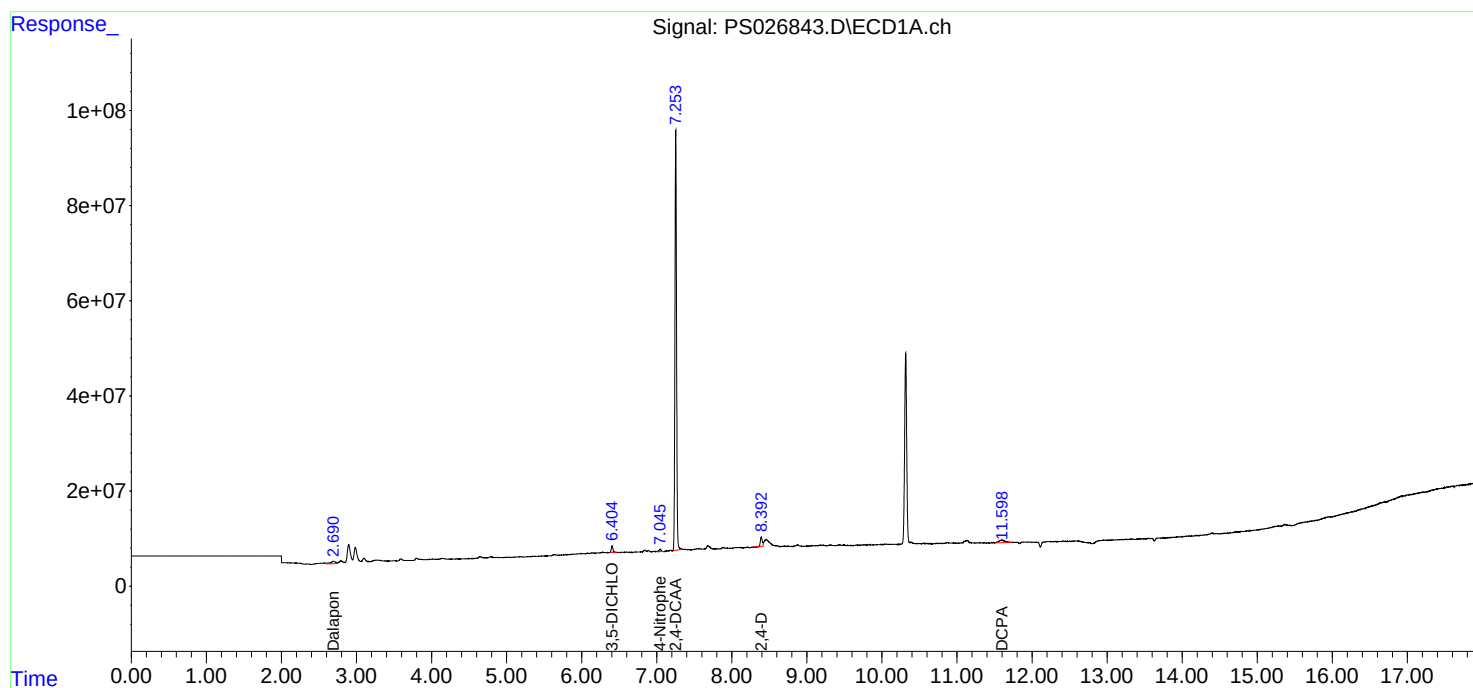
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

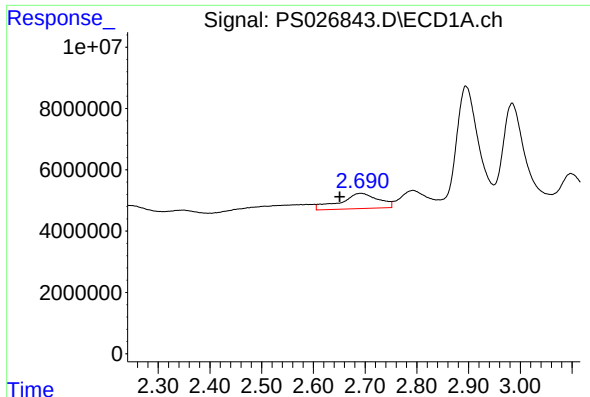
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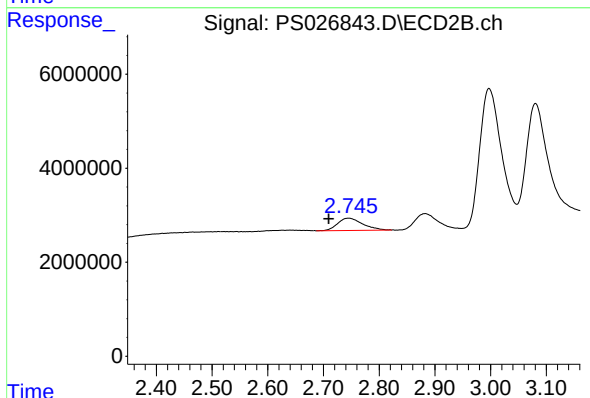




#1 Dalapon

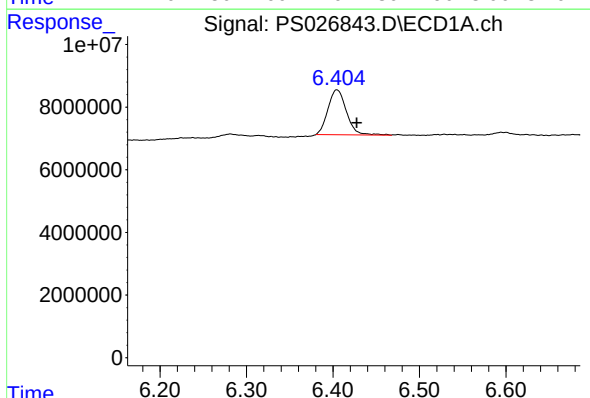
R.T.: 2.691 min
Delta R.T.: 0.040 min
Response: 25572145
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



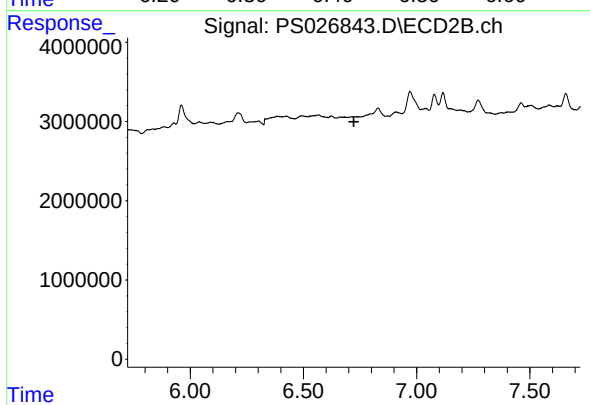
#1 Dalapon

R.T.: 2.745 min
Delta R.T.: 0.036 min
Response: 8137565
Conc: 2.41 ng/ml



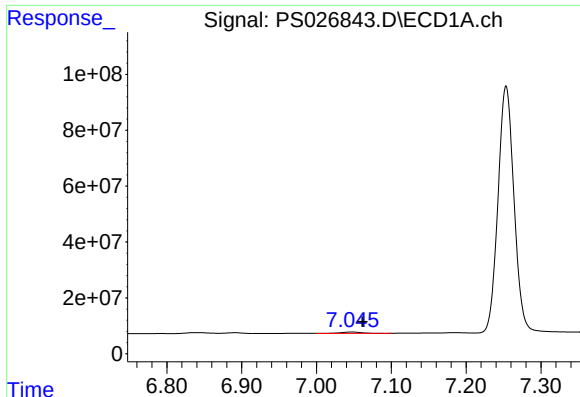
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.023 min
Response: 21297461
Conc: 5.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

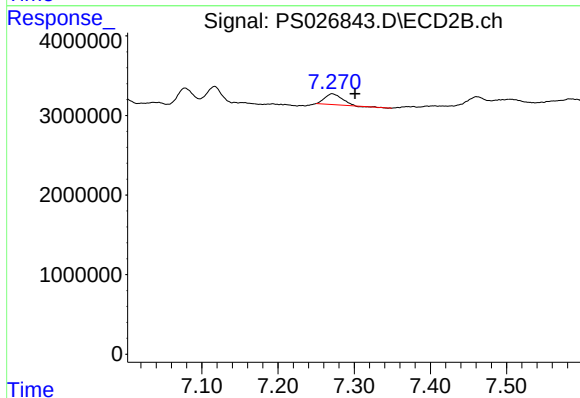
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

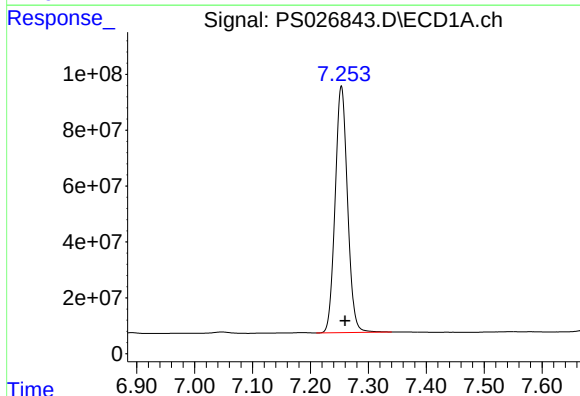
R.T.: 7.046 min
Delta R.T.: -0.015 min
Response: 10470544
Conc: 5.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



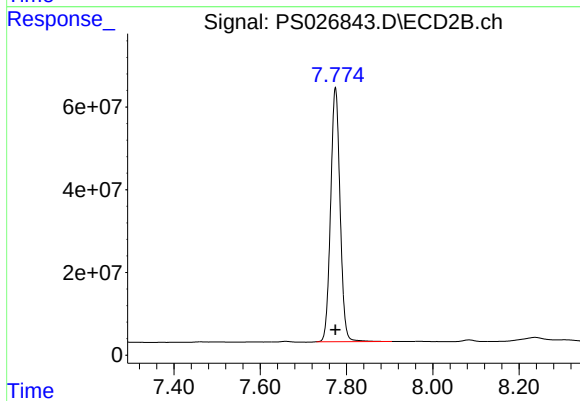
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: -0.030 min
Response: 2163970
Conc: 1.62 ng/ml



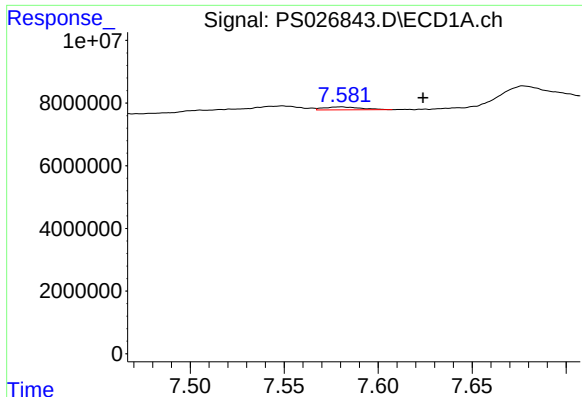
#4 2,4-DCAA

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 1314459033
Conc: 487.13 ng/ml



#4 2,4-DCAA

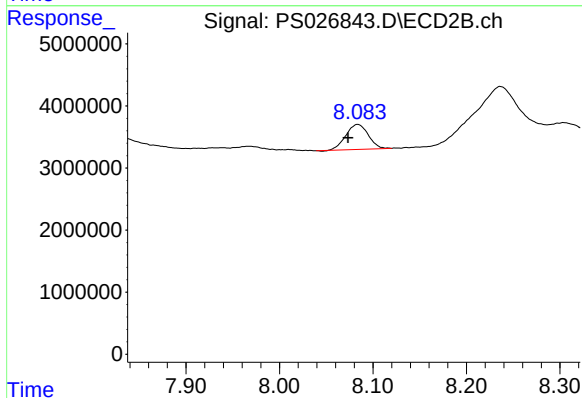
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 932717222
Conc: 511.07 ng/ml



#6 MCPP

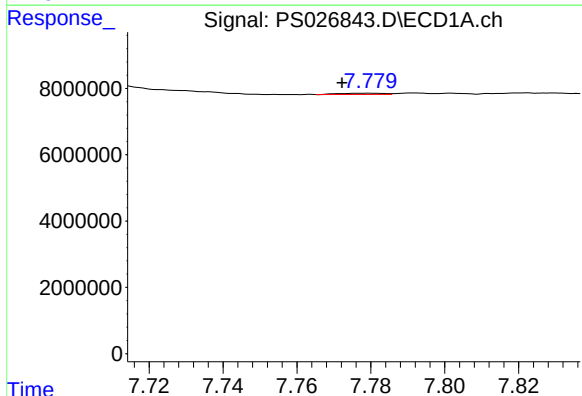
R.T.: 7.580 min
Delta R.T.: -0.044 min
Response: 1263184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



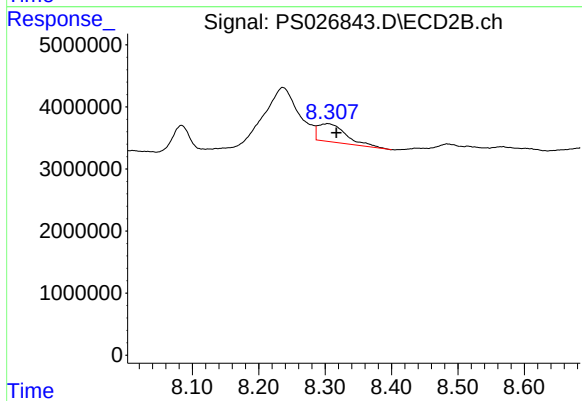
#6 MCPP

R.T.: 8.084 min
Delta R.T.: 0.010 min
Response: 6725444
Conc: 1.24 ug/ml



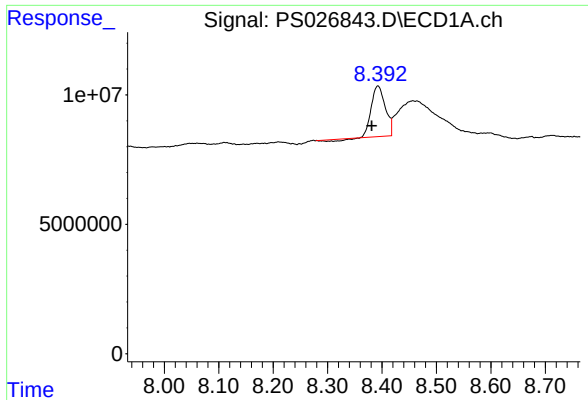
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.008 min
Response: 317794
Conc: N.D.



#7 MCPA

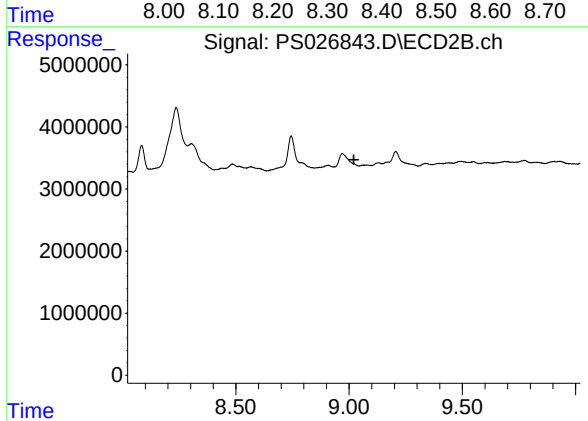
R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 8515784
Conc: 1.10 ug/ml



#9 2,4-D

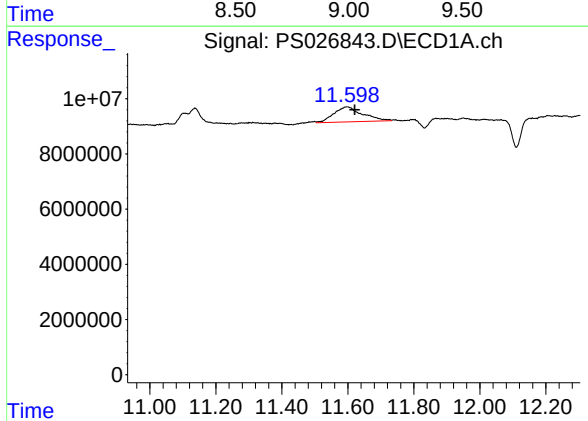
R.T.: 8.393 min
Delta R.T.: 0.012 min
Response: 33609827
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



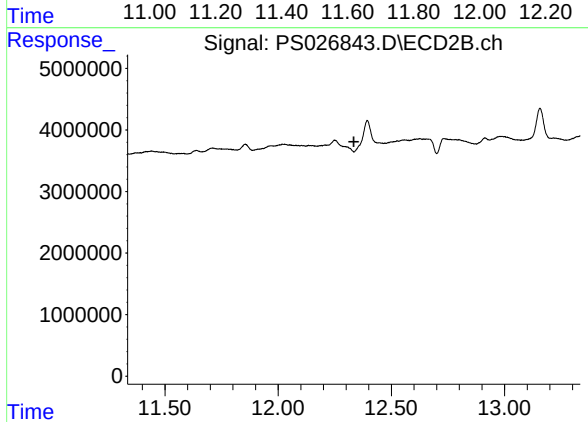
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.021 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.599 min
Delta R.T.: -0.022 min
Response: 32747792
Conc: 1.61 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.