

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 13:41
 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 21 02:01:28 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	7.256	7.774	1259.4E6	872.6E6	466.715	478.146
Target Compounds							
1) T	Dalapon	2.694f	2.745f	25659633	9172899	6.552	2.716 #
2) T	3,5-DICHL...	6.408	6.725	13343766	1650777	3.582	<MDL #
3) T	4-Nitroph...	7.049	7.273f	13103647	2747100	7.283	2.052 #
5) T	DICAMBA	7.441	7.966	215197	1014952	<MDL	<MDL #
6) T	MCPD	7.585f	8.083	1818919	3470992	<MDL	<MDL #
7) T	MCPA	7.777	0.000	477415	0	<MDL	N.D. #
8) T	DICHLORPROP	8.154	0.000	782357	0	<MDL	N.D. #
9) T	2,4-D	8.397	0.000	20580257	0	5.776	N.D. #
10) T	Pentachlo...	8.667	9.551	-529696	802405	N.D.	<MDL
11) T	2,4,5-TP ...	9.233	9.949	2853894	2816191	<MDL	<MDL #
12) T	2,4,5-T	9.543	10.347	619682	1135605	<MDL	<MDL #
13) T	2,4-DB	10.137	10.944f	162945	150200	<MDL	<MDL #
14) T	DINOSEB	11.317	11.292	505244	225326	<MDL	<MDL #
15) T	Picloram	11.135	12.389	11568775	4795260	<MDL	<MDL #
16) T	DCPA	11.618	12.335	895684	827789	<MDL	<MDL #

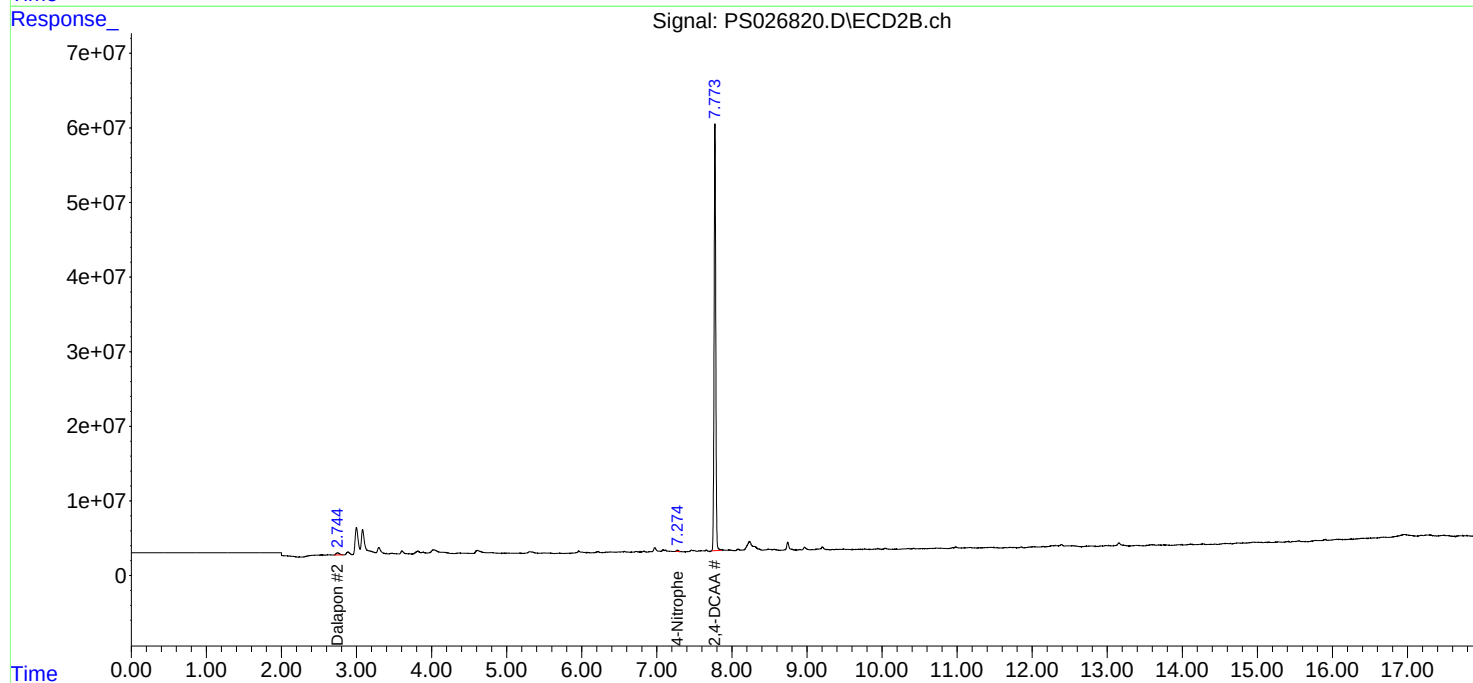
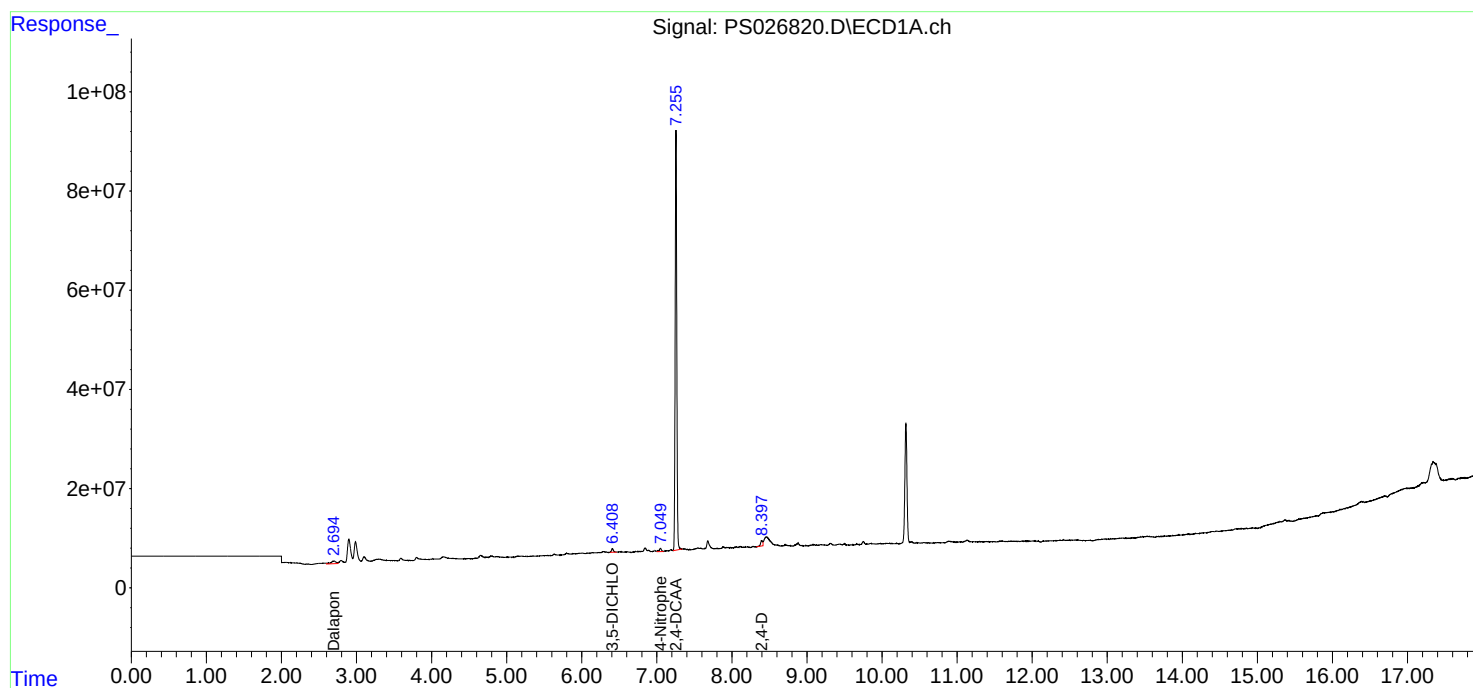
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

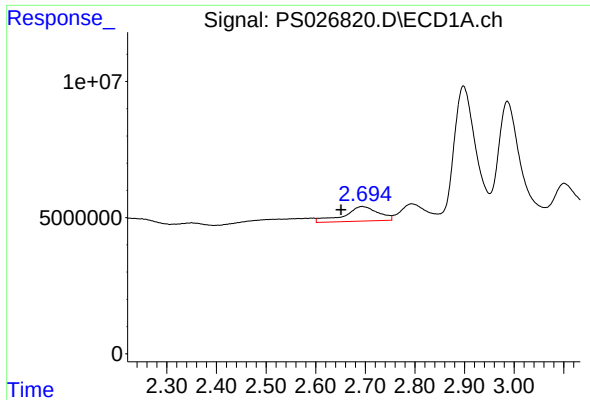
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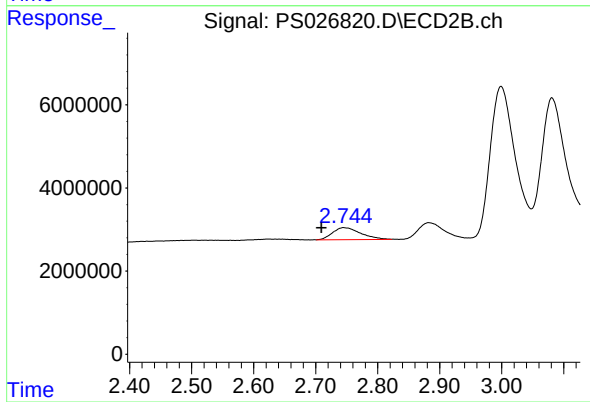




#1 Dalapon

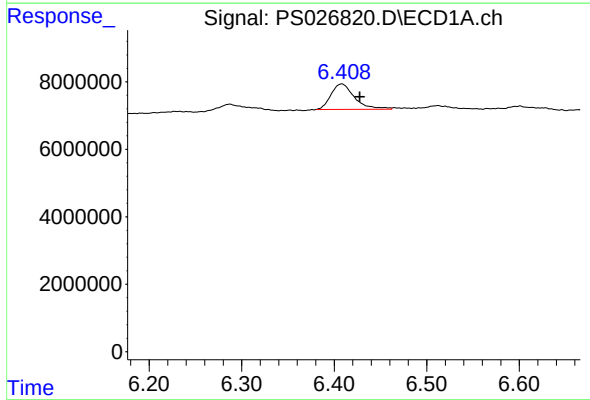
R.T.: 2.694 min
Delta R.T.: 0.043 min
Response: 25659633
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



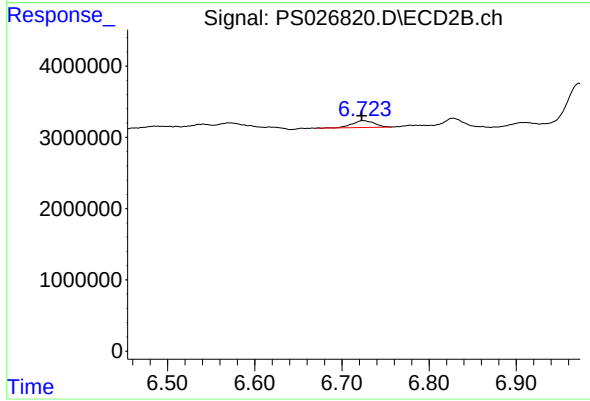
#1 Dalapon

R.T.: 2.745 min
Delta R.T.: 0.036 min
Response: 9172899
Conc: 2.72 ng/ml



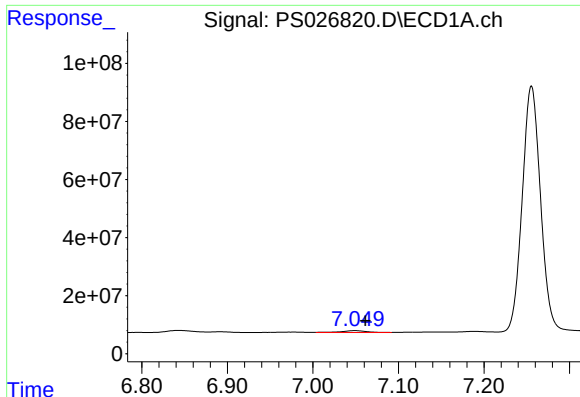
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.019 min
Response: 13343766
Conc: 3.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

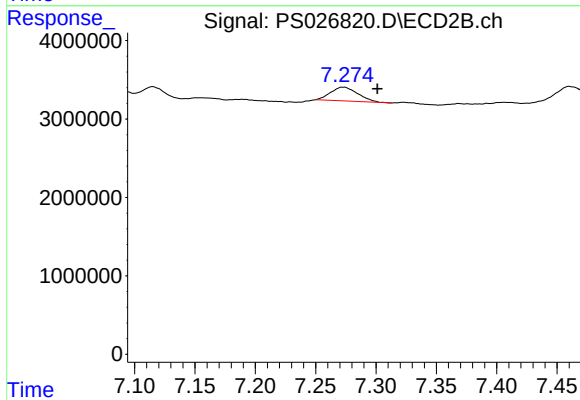
R.T.: 6.725 min
Delta R.T.: 0.002 min
Response: 1650777
Conc: N.D.



#3 4-Nitrophenol

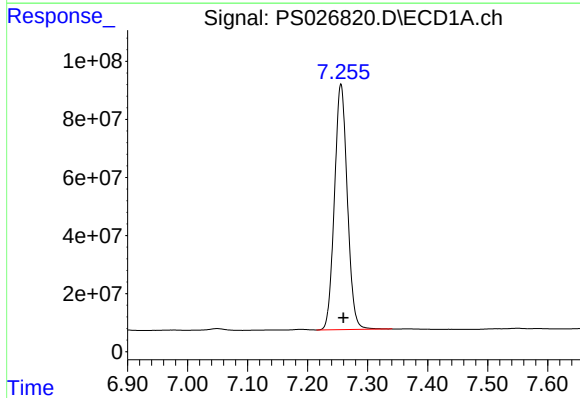
R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 13103647
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



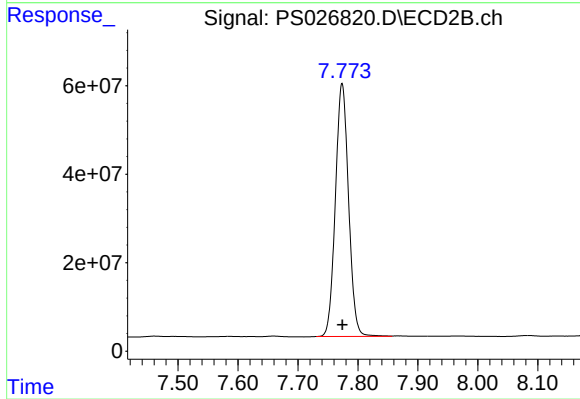
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: -0.028 min
Response: 2747100
Conc: 2.05 ng/ml



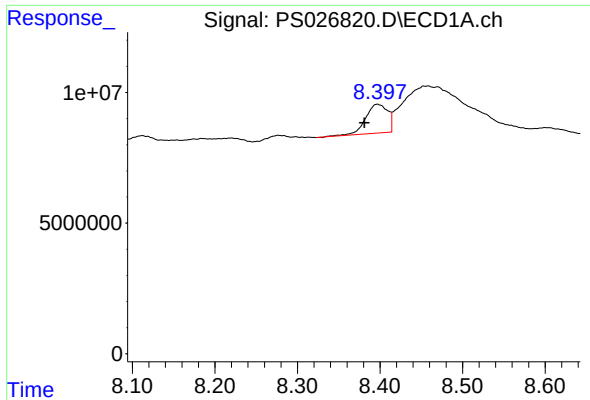
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 1259381196
Conc: 466.72 ng/ml



#4 2,4-DCAA

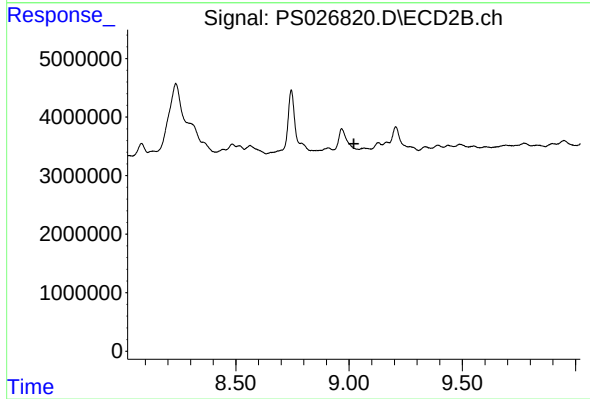
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 872633182
Conc: 478.15 ng/ml



#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.016 min
Response: 20580257
Conc: 5.78 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.