

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032224\
 Data File : PS026241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 12:34
 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: Mar 23 03:07:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.185	7.702	1641.3E6	487.4E6	511.181	517.991
Target Compounds							
1) T	Dalapon	2.674	2.708	56893035	12027650	11.002	6.328 #
2) T	3,5-DICHL...	6.347	0.000	528707	0	<MDL	N.D. #
3) T	4-Nitroph...	6.973	7.207	16604622	835017	9.520	1.764 #
5) T	DICAMBA	7.366	7.926	508165	1168010	<MDL	<MDL #
6) T	MCPD	7.605	8.027	37661069	1185957	3.877	<MDL #
7) T	MCPA	7.718	8.257	561653	921700	<MDL	<MDL #
8) T	DICHLORPROP	8.089	8.595	811416	1228479	<MDL	1.134 #
9) T	2,4-D	8.245f	8.938	108031	995502	<MDL	<MDL #
10) T	Pentachlo...	8.633	9.451	293780	2701421	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169	9.831	875229	1110132	<MDL	<MDL #
12) T	2,4,5-T	9.470	10.242	5960825	1520895	<MDL	<MDL #
13) T	2,4-DB	10.019	10.830	8566865	1701957	3.424	2.826
14) T	DINOSEB	11.243	11.181	2094187	578708	<MDL	<MDL #
15) T	Picloram	11.050	12.258	65102811	10711435	2.856	1.758 #
16) T	DCPA	11.537	12.215	4175859	4062607	<MDL	<MDL #

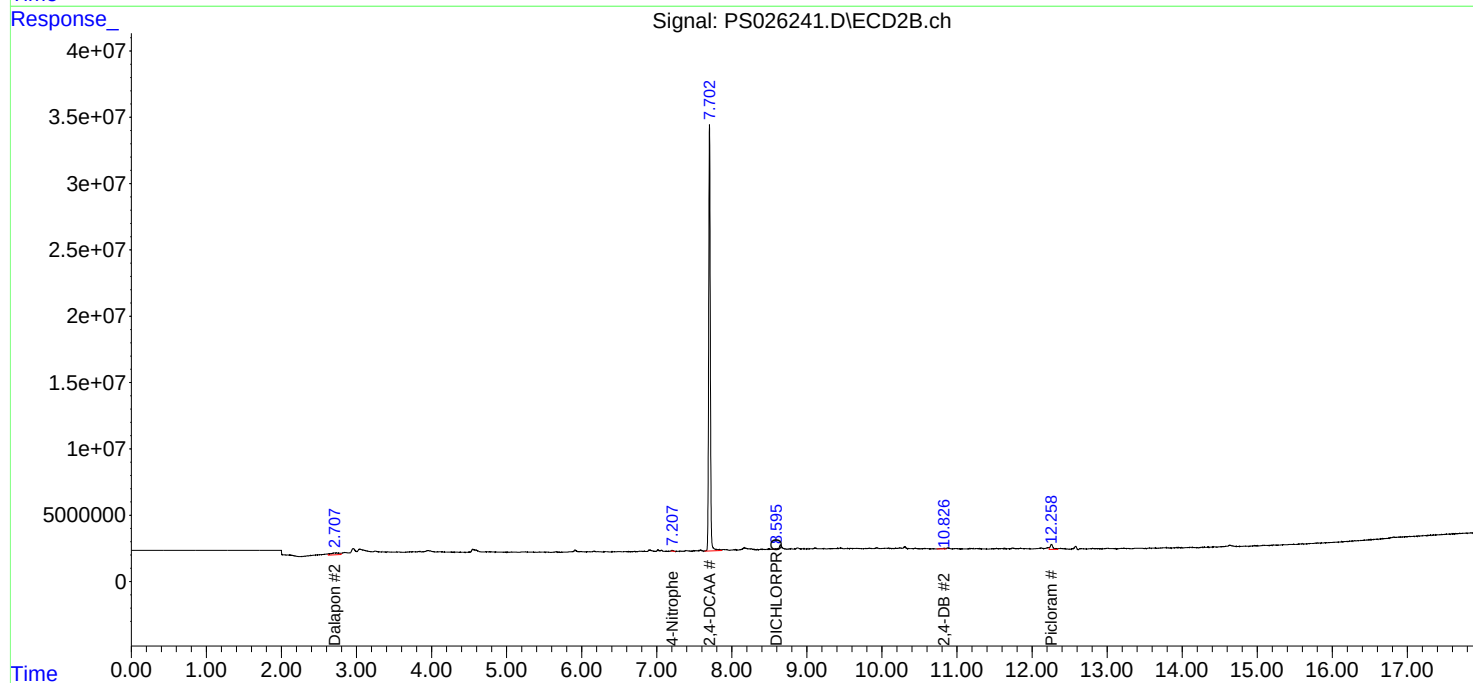
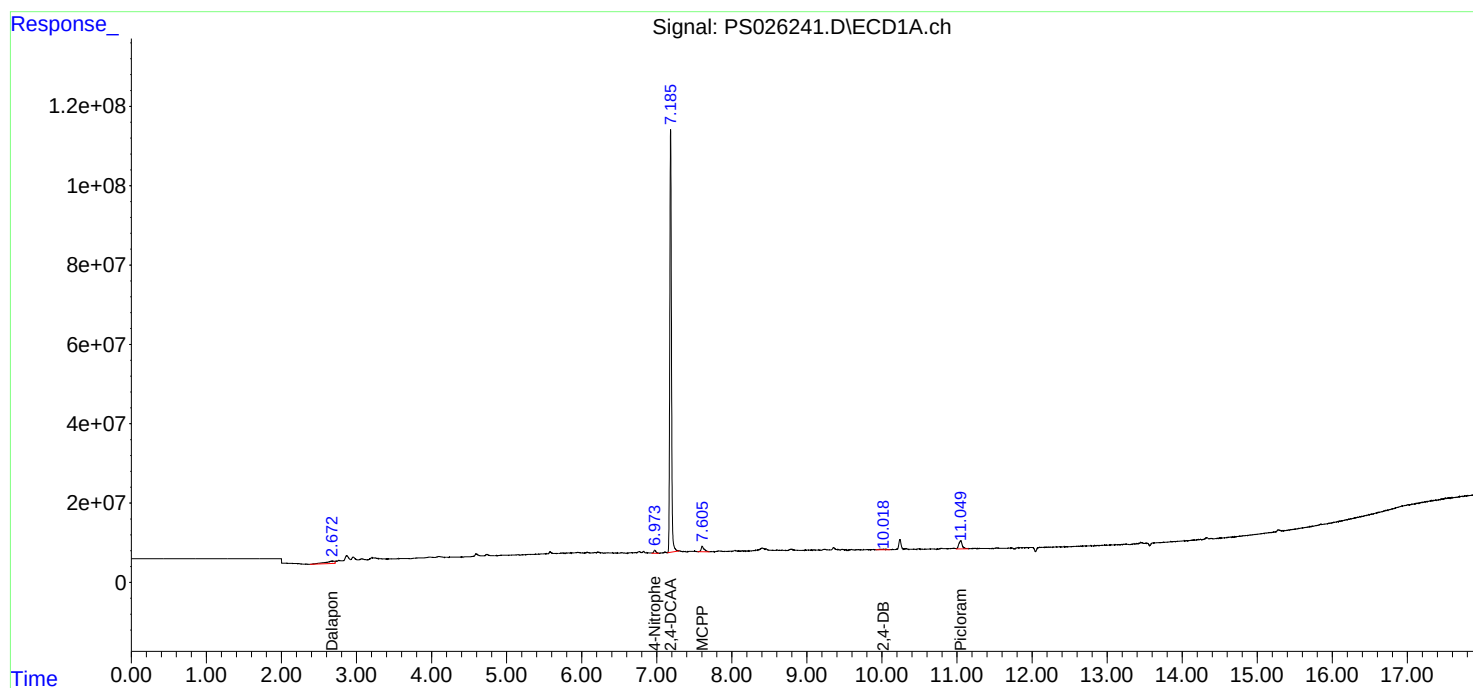
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

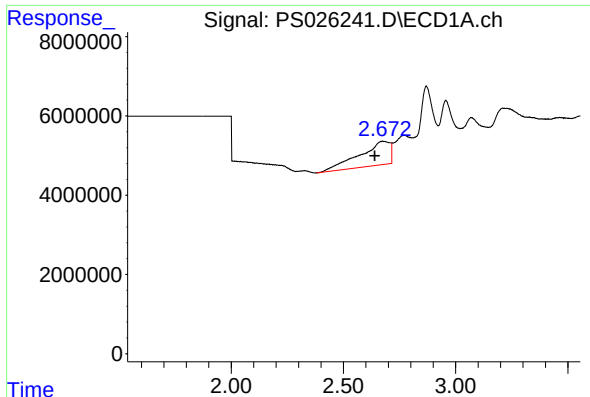
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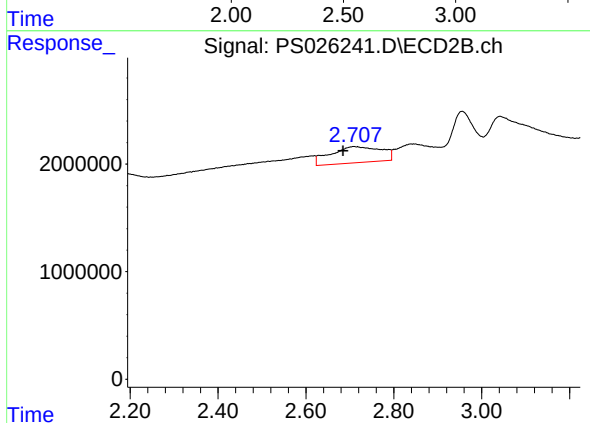




#1 Dalapon

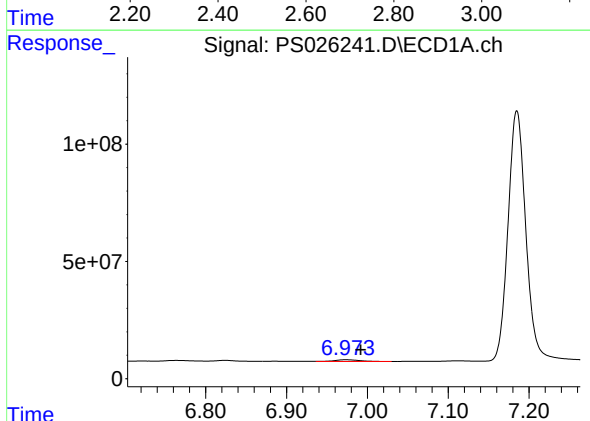
R.T.: 2.674 min
Delta R.T.: 0.034 min
Response: 56893035
Conc: 11.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



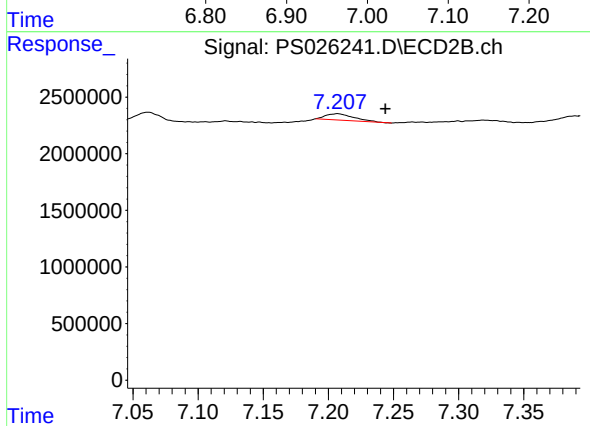
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: 0.024 min
Response: 12027650
Conc: 6.33 ng/ml



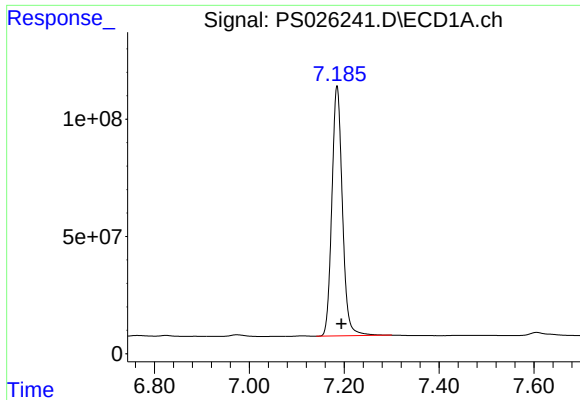
#3 4-Nitrophenol

R.T.: 6.973 min
Delta R.T.: -0.018 min
Response: 16604622
Conc: 9.52 ng/ml



#3 4-Nitrophenol

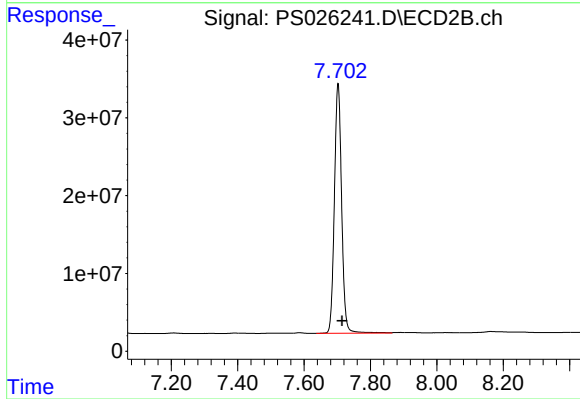
R.T.: 7.207 min
Delta R.T.: -0.037 min
Response: 835017
Conc: 1.76 ng/ml



#4 2,4-DCAA

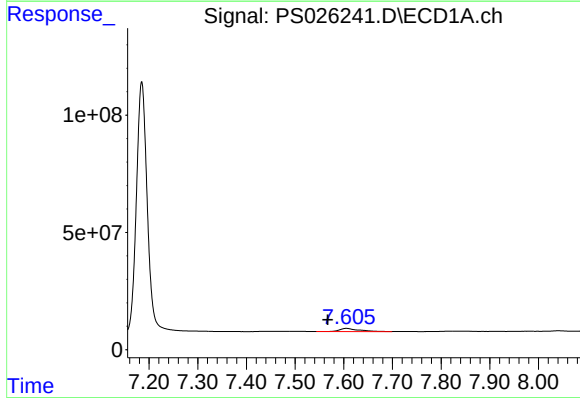
R.T.: 7.185 min
Delta R.T.: -0.009 min
Response: 1641275831
Conc: 511.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



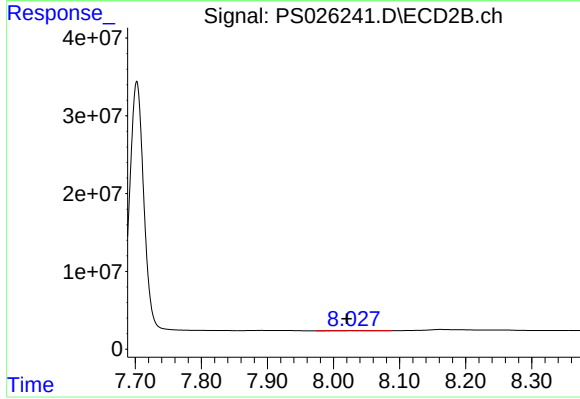
#4 2,4-DCAA

R.T.: 7.702 min
Delta R.T.: -0.012 min
Response: 487409093
Conc: 517.99 ng/ml



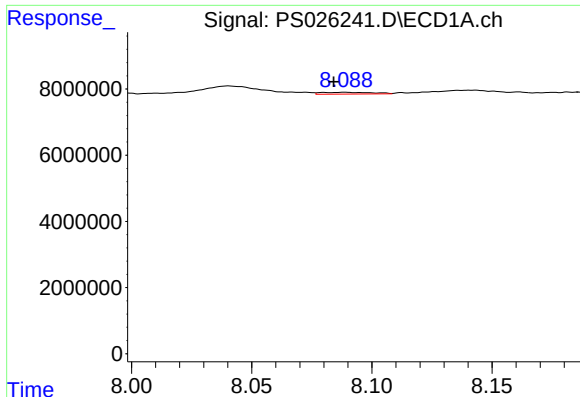
#6 MCP

R.T.: 7.605 min
Delta R.T.: 0.038 min
Response: 37661069
Conc: 3.88 ug/ml



#6 MCP

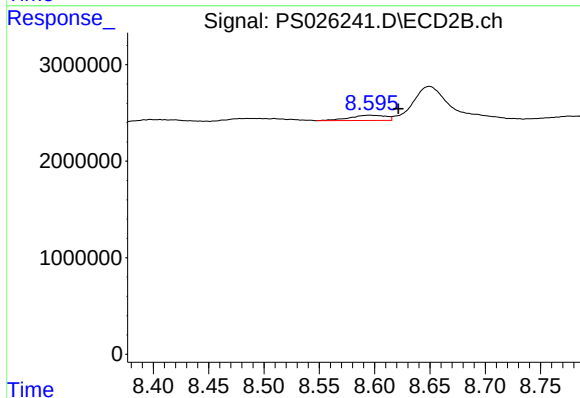
R.T.: 8.027 min
Delta R.T.: 0.007 min
Response: 1185957
Conc: N.D.



#8 DICHLORPROP

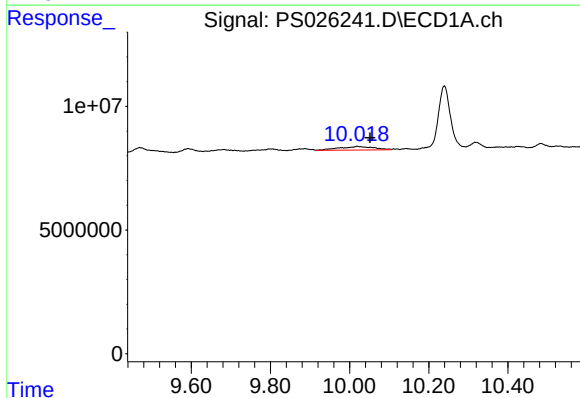
R.T.: 8.089 min
Delta R.T.: 0.005 min
Response: 811416
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



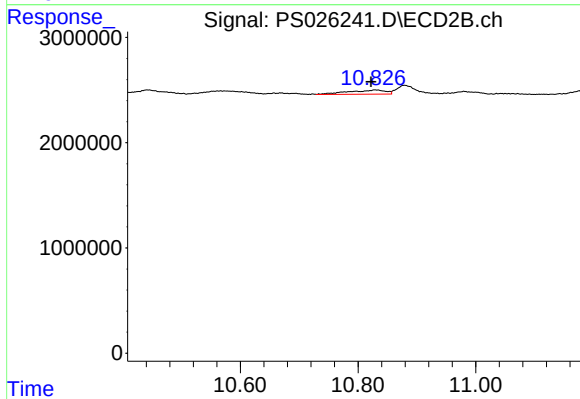
#8 DICHLORPROP

R.T.: 8.595 min
Delta R.T.: -0.026 min
Response: 1228479
Conc: 1.13 ng/ml



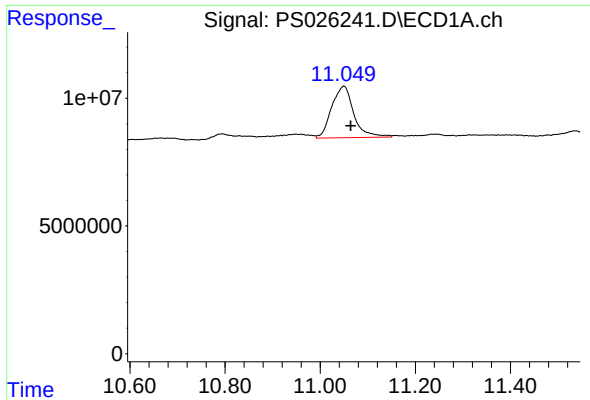
#13 2,4-DB

R.T.: 10.019 min
Delta R.T.: -0.033 min
Response: 8566865
Conc: 3.42 ng/ml



#13 2,4-DB

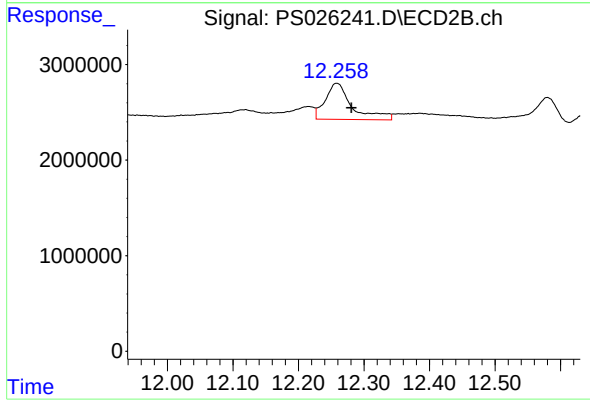
R.T.: 10.830 min
Delta R.T.: 0.008 min
Response: 1701957
Conc: 2.83 ng/ml



#15 Picloram

R.T.: 11.050 min
Delta R.T.: -0.014 min
Response: 65102811
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.258 min
Delta R.T.: -0.022 min
Response: 10711435
Conc: 1.76 ng/ml