

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 14:12
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 15:15:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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 x 0.5 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	6.375	6.810	437.4E6	138.4E6	346.332	330.038
Target Compounds							
1) T	Dalapon	2.479	0.000	435918	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.711	0.000	11526996	0	5.949	N.D. #
3) T	4-Nitroph...	6.216	6.383f	3340149	97943	3.732	<MDL #
5) T	DICAMBA	6.516	6.976	552118	536242	<MDL	<MDL #
8) T	DICHLORPROP	7.053f	7.608	7305224	1258363	4.939	2.704 #
10) T	Pentachlo...	7.535	8.301	3725001	997081	<MDL	<MDL #
11) T	2,4,5-TP ...	8.063	0.000	1963073	0	<MDL	N.D. #
12) T	2,4,5-T	8.322	9.080	1802618	892497	<MDL	<MDL #
13) T	2,4-DB	8.772f	0.000	3606530	0	3.663	N.D. #
14) T	DINOSEB	9.882	0.000	1040219	0	<MDL	N.D. #
15) T	Picloram	9.708	10.827	12573905	5887055	1.072	1.392 #
16) T	DCPA	10.147	10.827	2144567	5887055	<MDL	2.122 #

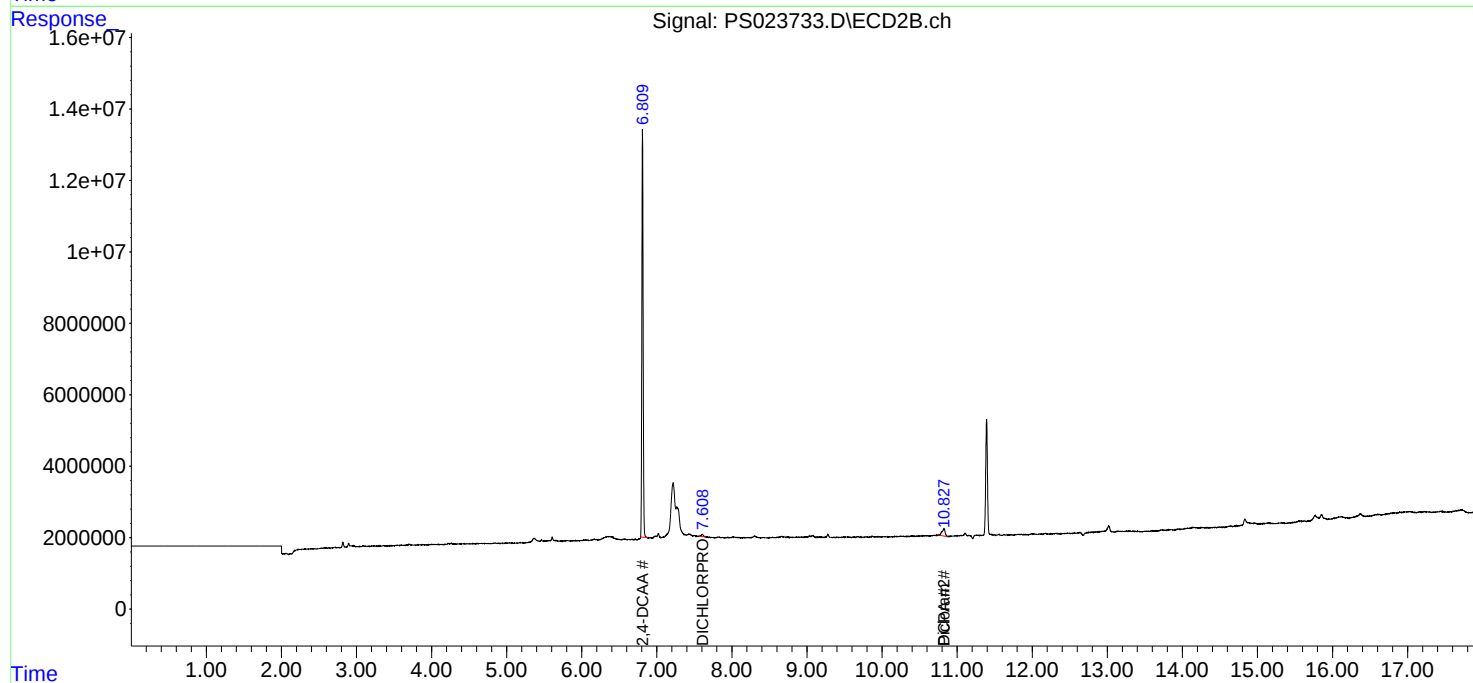
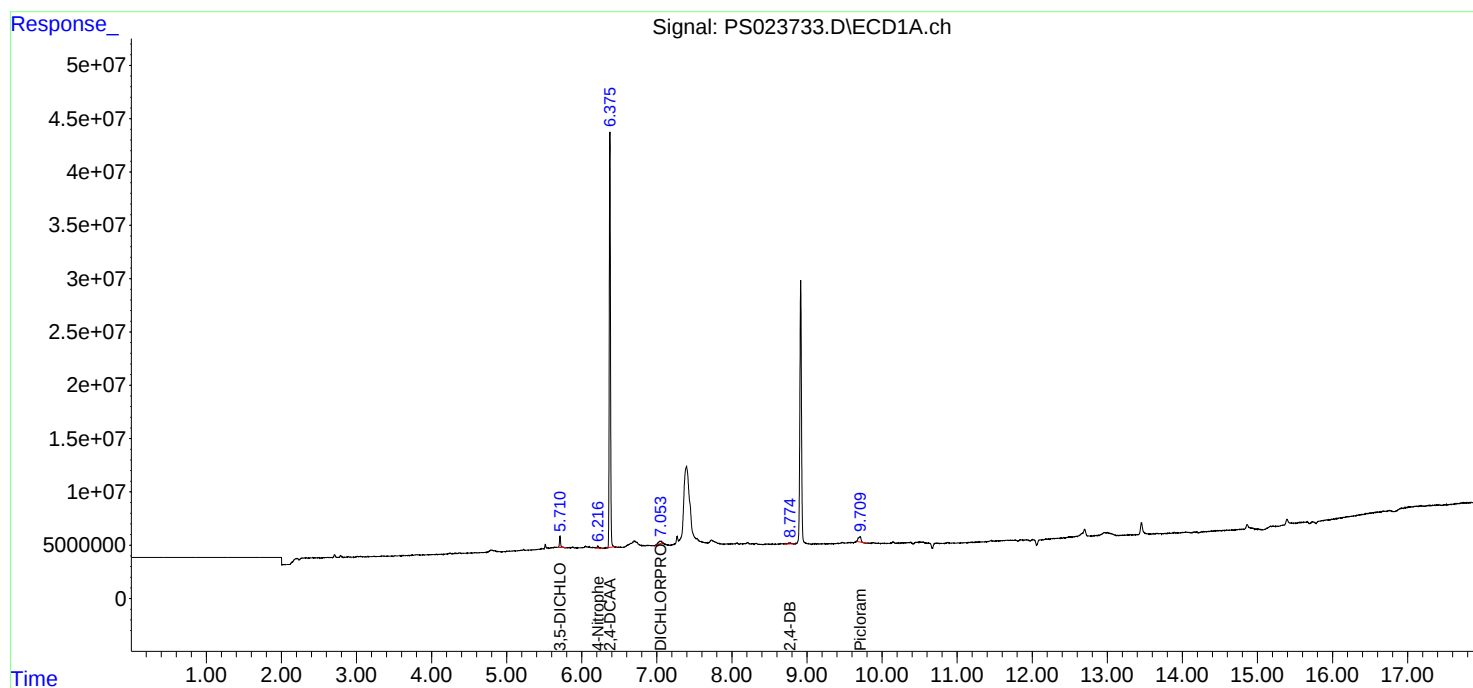
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

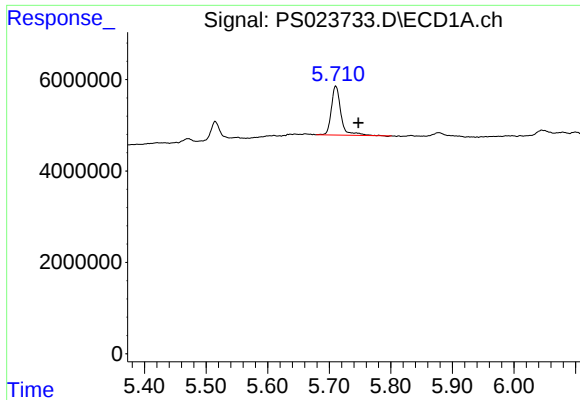
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
Data File : PS023733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2023 14:12
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 15:15:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
QLast Update : Fri Jul 07 18:46:40 2023
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

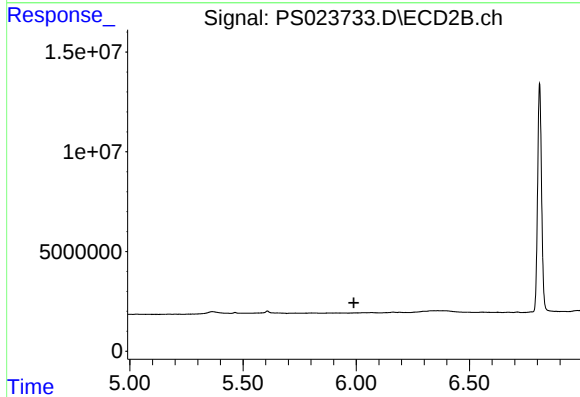




#2 3,5-DICHLOROBENZOIC ACID

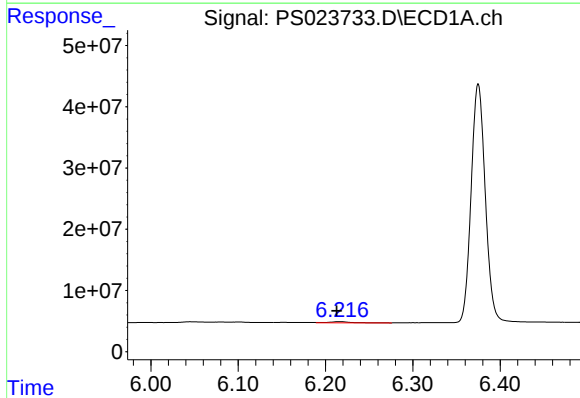
R.T.: 5.711 min
Delta R.T.: -0.037 min
Response: 11526996
Conc: 5.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



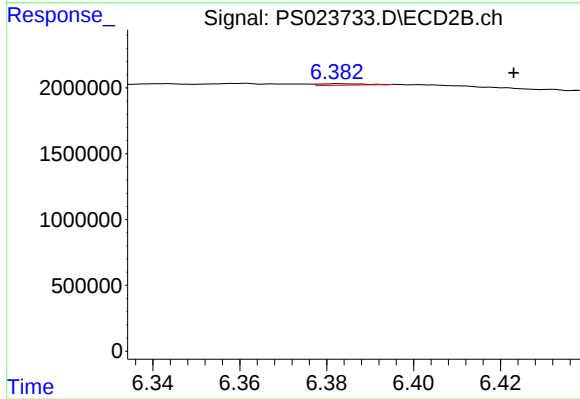
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.989 min
Response: 0
Conc: N.D.



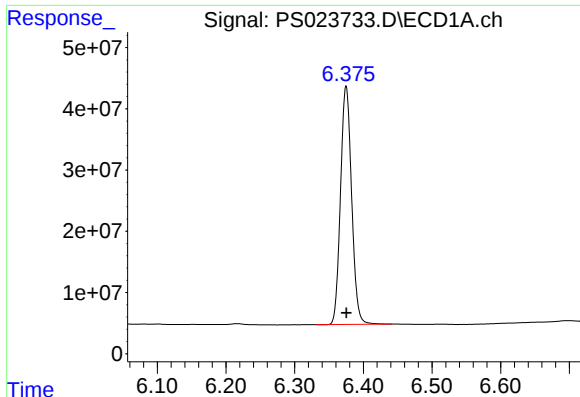
#3 4-Nitrophenol

R.T.: 6.216 min
Delta R.T.: 0.003 min
Response: 3340149
Conc: 3.73 ng/ml



#3 4-Nitrophenol

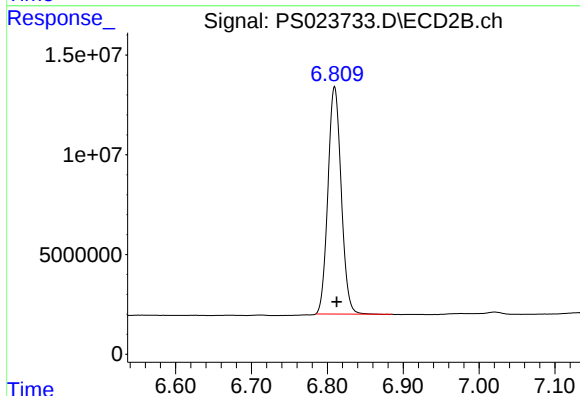
R.T.: 6.383 min
Delta R.T.: -0.040 min
Response: 97943
Conc: N.D.



#4 2,4-DCAA

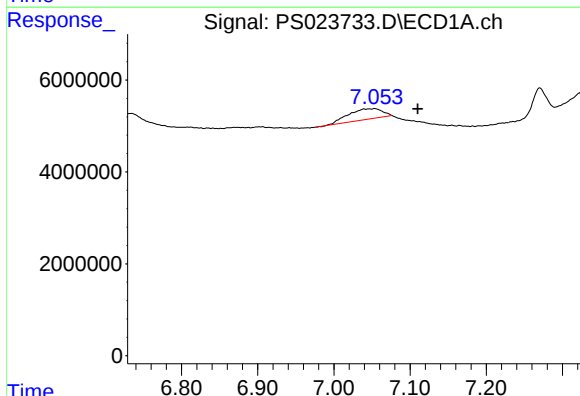
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 437420010
Conc: 346.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



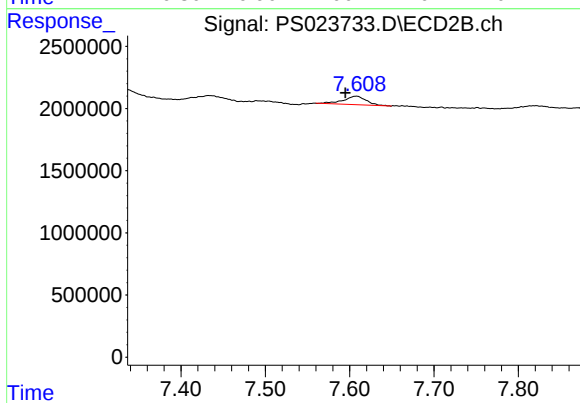
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 138431934
Conc: 330.04 ng/ml



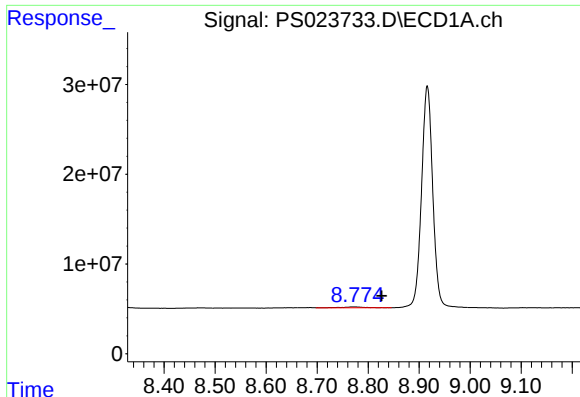
#8 DICHLORPROP

R.T.: 7.053 min
Delta R.T.: -0.058 min
Response: 7305224
Conc: 4.94 ng/ml



#8 DICHLORPROP

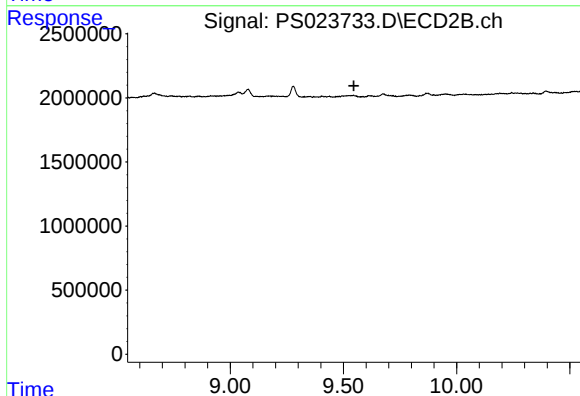
R.T.: 7.608 min
Delta R.T.: 0.013 min
Response: 1258363
Conc: 2.70 ng/ml



#13 2,4-DB

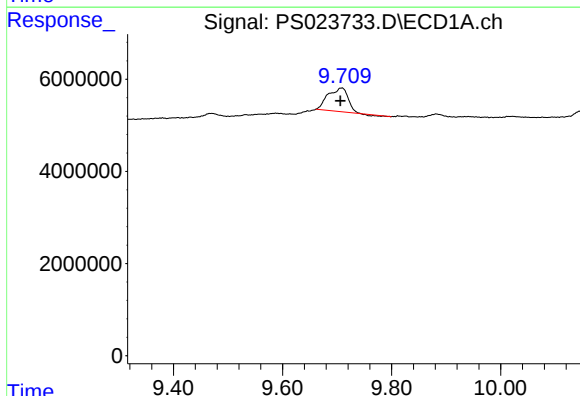
R.T.: 8.772 min
Delta R.T.: -0.055 min
Response: 3606530
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



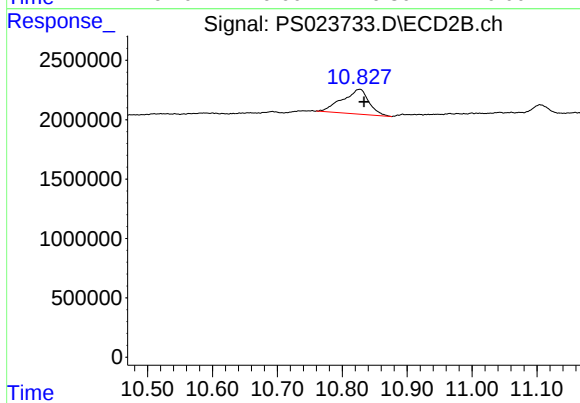
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.546 min
Response: 0
Conc: N.D.



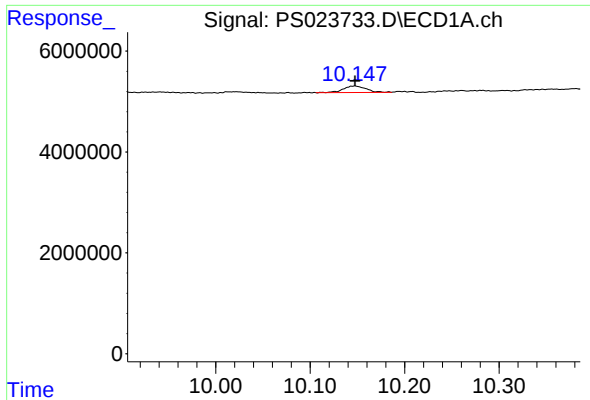
#15 Picloram

R.T.: 9.708 min
Delta R.T.: 0.002 min
Response: 12573905
Conc: 1.07 ng/ml



#15 Picloram

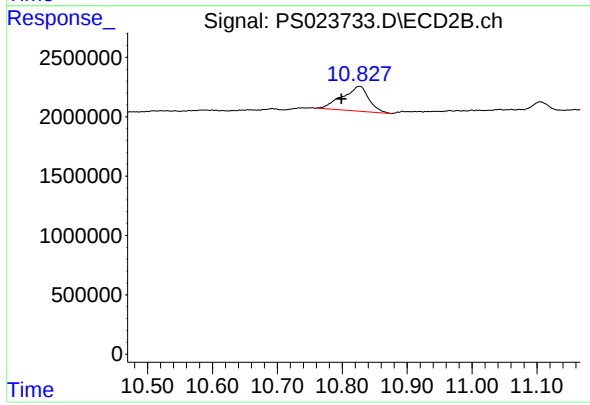
R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 5887055
Conc: 1.39 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 2144567
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.827 min
Delta R.T.: 0.028 min
Response: 5887055
Conc: 2.12 ng/ml