

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 17:09
 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: Feb 03 23:45:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.303	6.728	1135.7E6	1053.5E6	498.245	520.449
Target Compounds							
1) T	Dalapon	2.409	0.000	539460	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.665	0.000	3415499	0	<MDL	N.D. #
3) T	4-Nitroph...	6.161	0.000	4052233	0	3.011	N.D. #
5) T	DICAMBA	0.000	6.889	0	11943965	N.D.	1.264
6) T	MCPD	6.622	6.940f	-1549753	14810125	N.D.	1.985
7) T	MCPA	0.000	7.133f	0	23609451	N.D.	2.350
8) T	DICHLORPROP	7.052	7.561f	983417	12657138	<MDL	5.290 #
9) T	2,4-D	7.212	0.000	19689229	0	6.549	N.D. #
10) T	Pentachlo...	7.453	8.221	7160871	7794696	<MDL	<MDL #
11) T	2,4,5-TP ...	7.993	8.593	5570686	4824609	<MDL	<MDL #
12) T	2,4,5-T	8.252	8.999f	1825118	3633842	<MDL	<MDL #
13) T	2,4-DB	8.729	0.000	322744	0	<MDL	N.D. #
14) T	DINOSEB	9.786	9.789	7007645	3648748	<MDL	<MDL #
15) T	Picloram	9.638	10.710f	5511594	16748265	<MDL	<MDL #
16) T	DCPA	10.052	10.710	6829731	16748265	<MDL	1.088 #

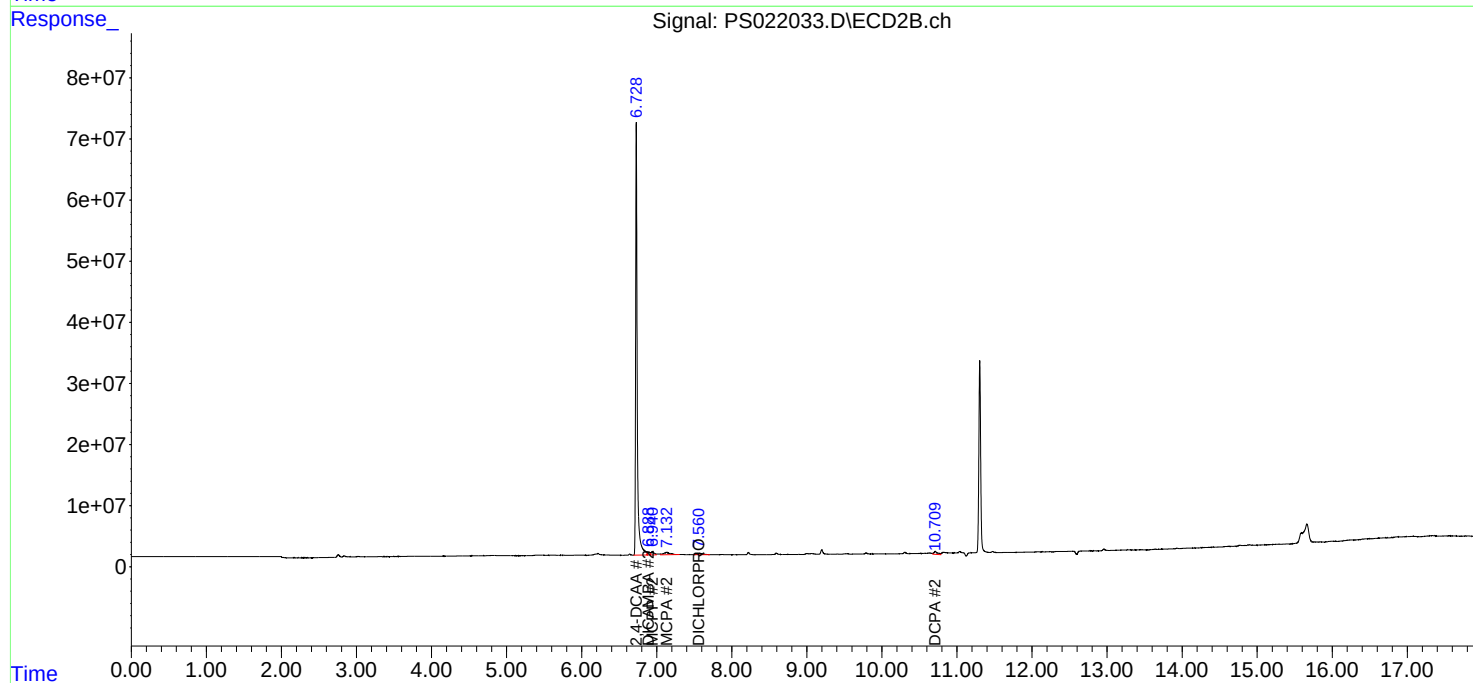
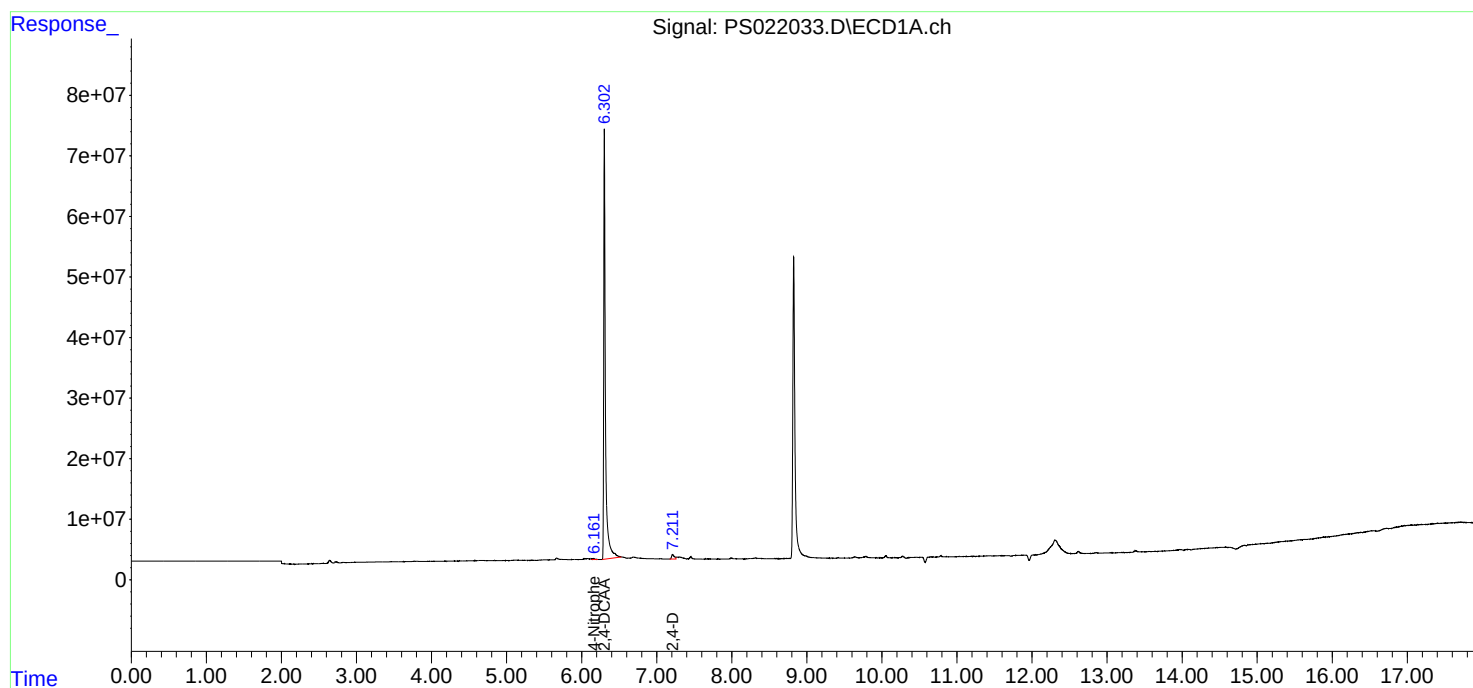
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

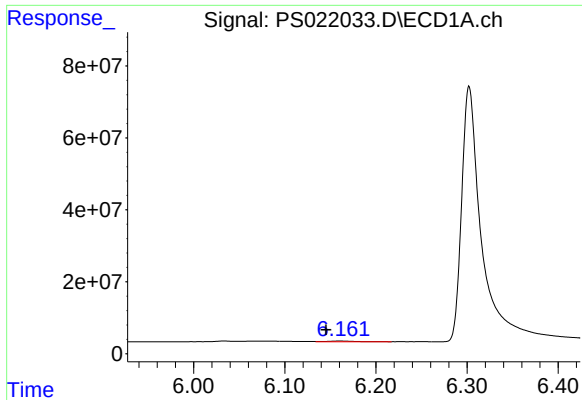
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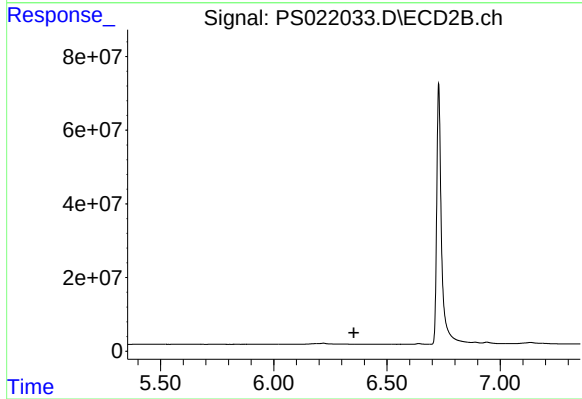




#3 4-Nitrophenol

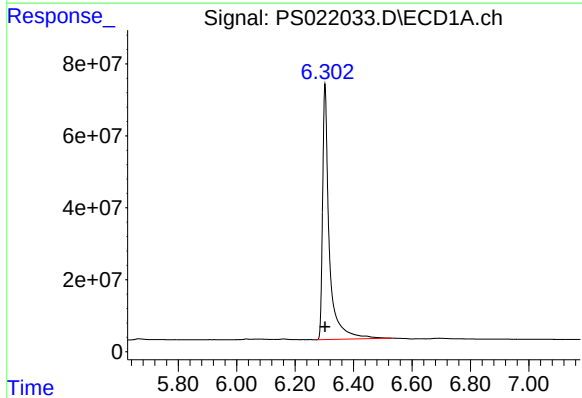
R.T.: 6.161 min
Delta R.T.: 0.016 min
Response: 4052233
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



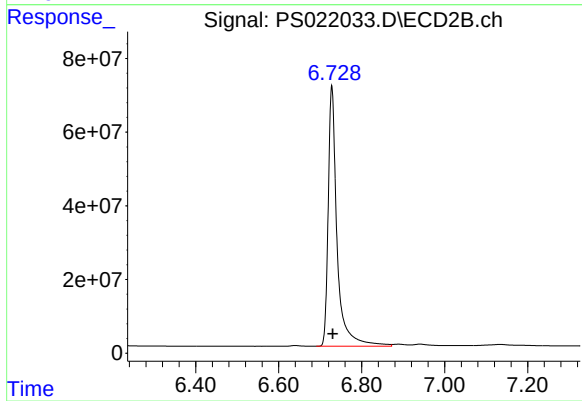
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



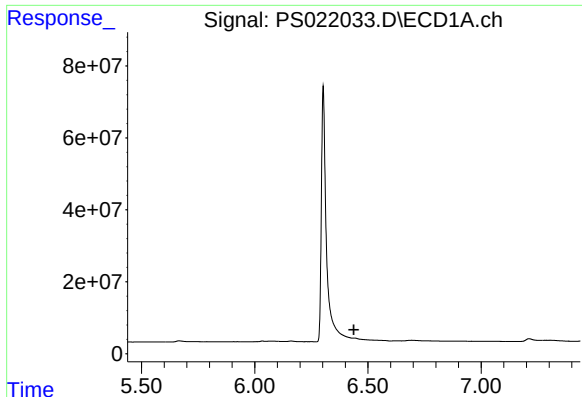
#4 2,4-DCAA

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 1135682921
Conc: 498.25 ng/ml



#4 2,4-DCAA

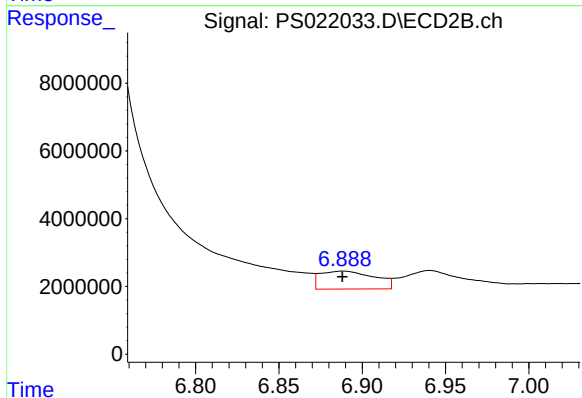
R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 1053512821
Conc: 520.45 ng/ml



#5 DICAMBA

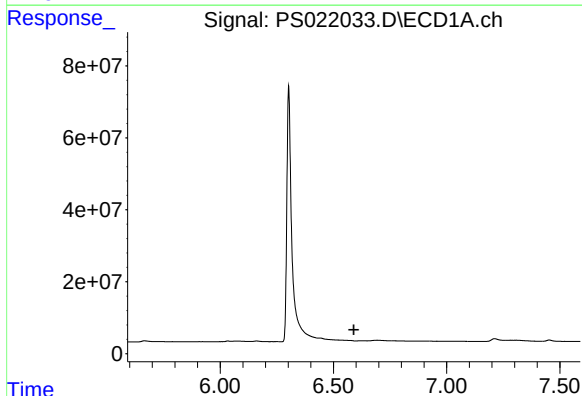
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



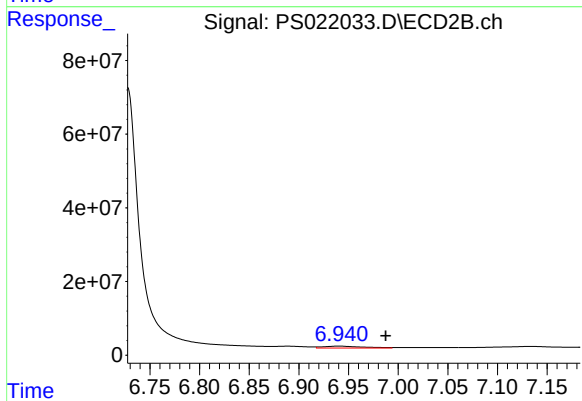
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 11943965
Conc: 1.26 ng/ml



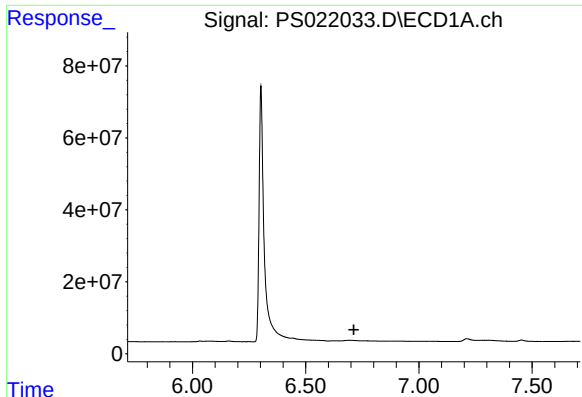
#6 MCP

R.T.: 6.622 min
Delta R.T.: 0.031 min
Response: -1549753
Conc: N.D.



#6 MCP

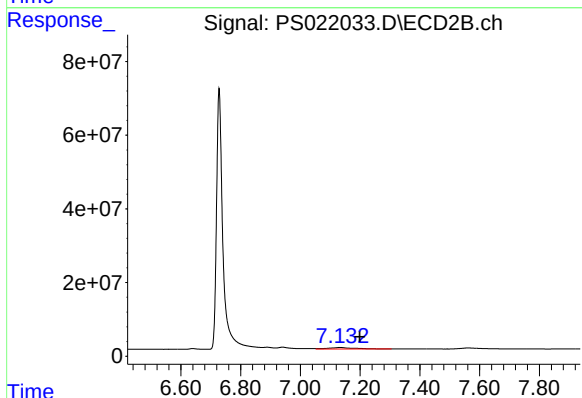
R.T.: 6.940 min
Delta R.T.: -0.047 min
Response: 14810125
Conc: 1.98 ug/ml



#7 MCPA

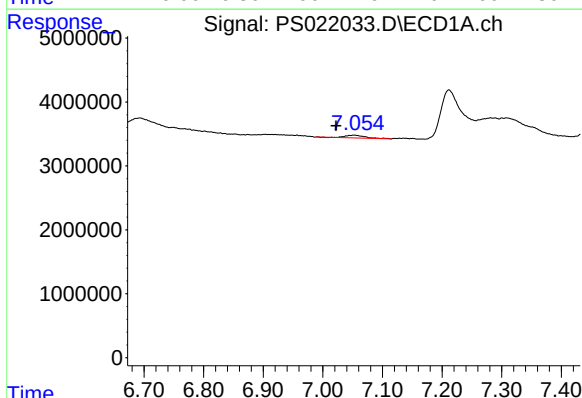
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



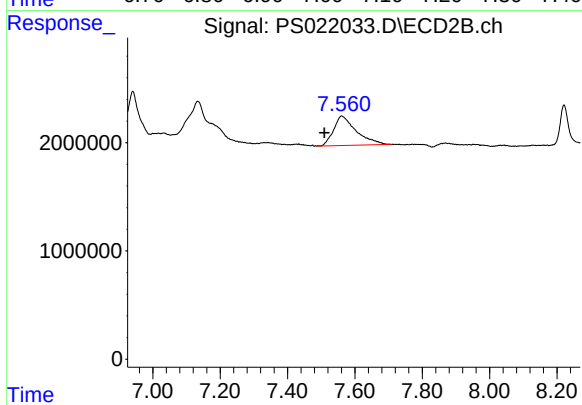
#7 MCPA

R.T.: 7.133 min
Delta R.T.: -0.065 min
Response: 23609451
Conc: 2.35 ug/ml



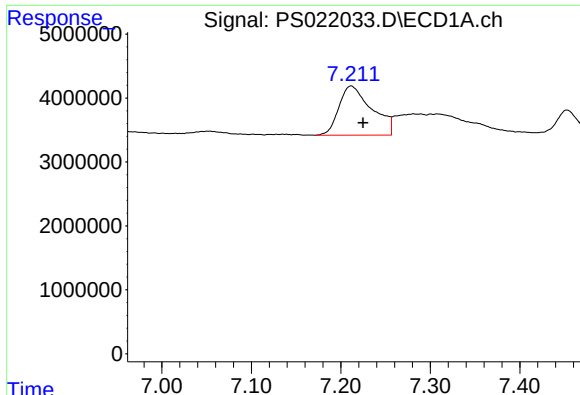
#8 DICHLORPROP

R.T.: 7.052 min
Delta R.T.: 0.030 min
Response: 983417
Conc: N.D.



#8 DICHLORPROP

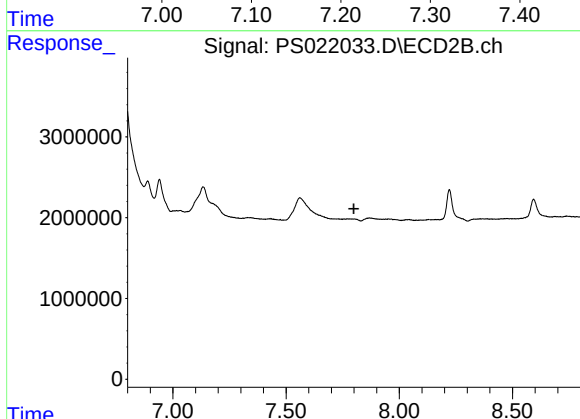
R.T.: 7.561 min
Delta R.T.: 0.052 min
Response: 12657138
Conc: 5.29 ng/ml



#9 2,4-D

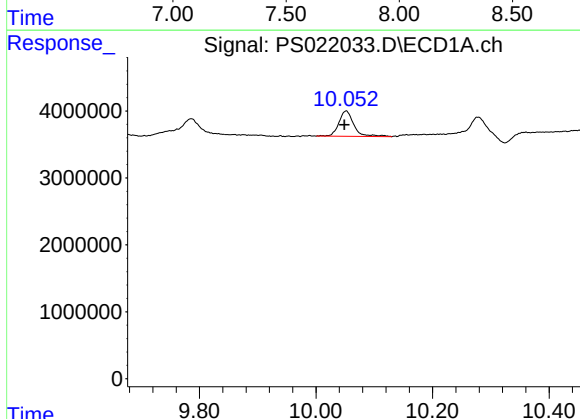
R.T.: 7.212 min
Delta R.T.: -0.013 min
Response: 19689229
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



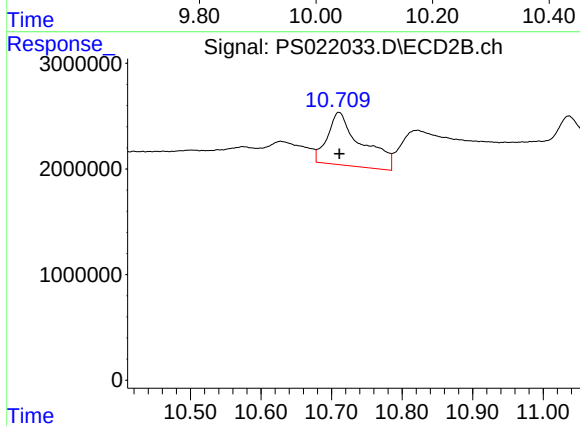
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.052 min
Delta R.T.: 0.003 min
Response: 6829731
Conc: N.D.



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 16748265
Conc: 1.09 ng/ml