

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072122\
 Data File : PS020033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 09:48
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:12:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 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							
Target Compounds							
1) T	Dalapon	3.056f	2.556	4914967	358443	<MDL	<MDL #
2) T	3,5-DICHL...	6.456f	5.983	161.8E6	9348	37.232	<MDL #
3) T	4-Nitroph...	6.983	6.385	2998049	1170508	2.086	2.423
5) T	DICAMBA	0.000	6.913	0	179281	N.D.	<MDL
6) T	MCP	7.617f	7.078	1439631	507732	<MDL	<MDL #
7) T	MCPA	7.738	0.000	2129983	0	<MDL	N.D. #
9) T	2,4-D	0.000	7.829	0	1349792	N.D.	1.082
10) T	Pentachlo...	8.654f	0.000	1525983	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.176	8.702f	3244624	289610	<MDL	<MDL #
12) T	2,4,5-T	9.435	9.048	9421641	310339	<MDL	<MDL #
13) T	2,4-DB	0.000	9.454f	0	2723141	N.D.	3.815
14) T	DINOSEB	0.000	9.810	0	2767959	N.D.	<MDL
15) T	Picloram	10.949	10.796	680.4E6	3189510	19.532	<MDL #
16) T	DCPA	11.437	10.796	1358512	3189510	<MDL	<MDL #

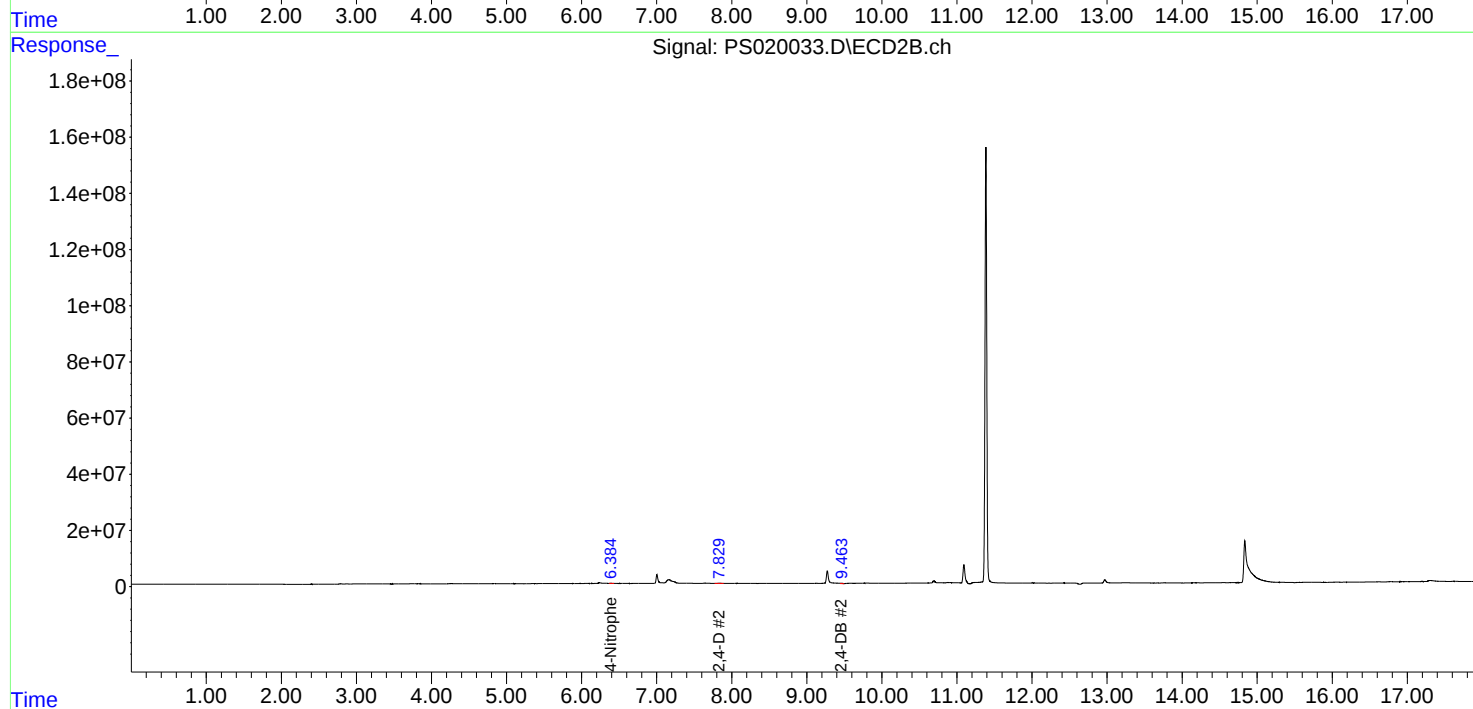
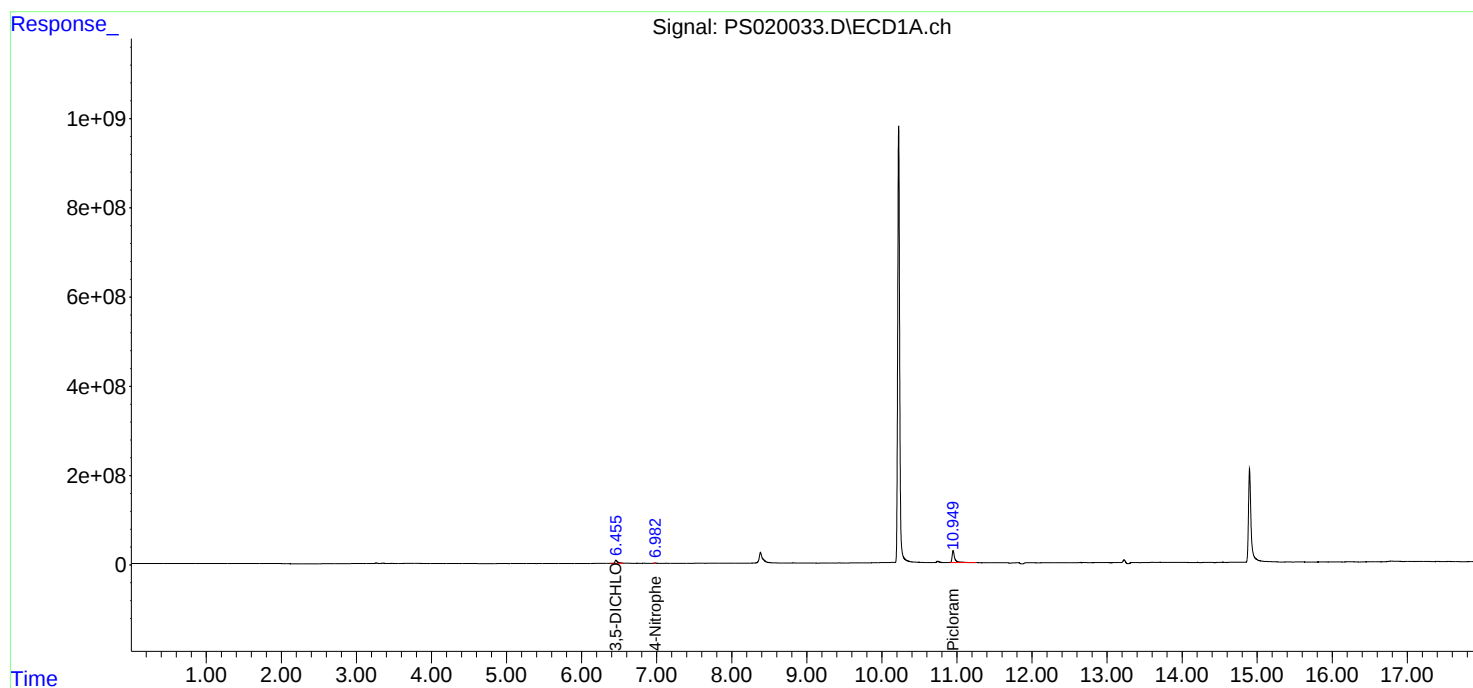
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

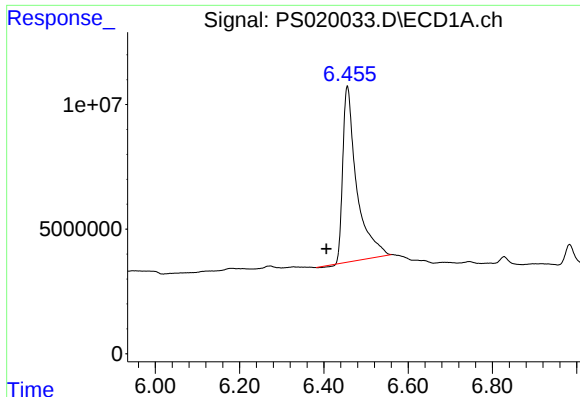
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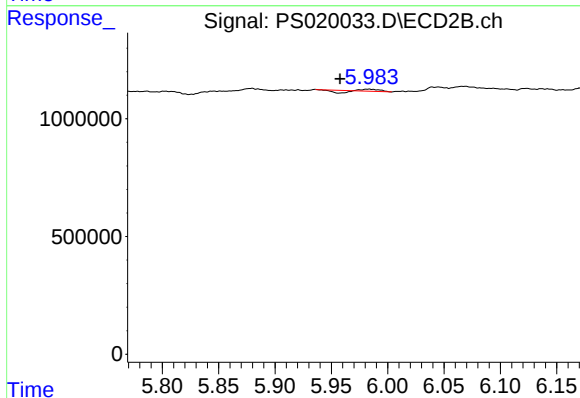




#2 3,5-DICHLOROBENZOIC ACID

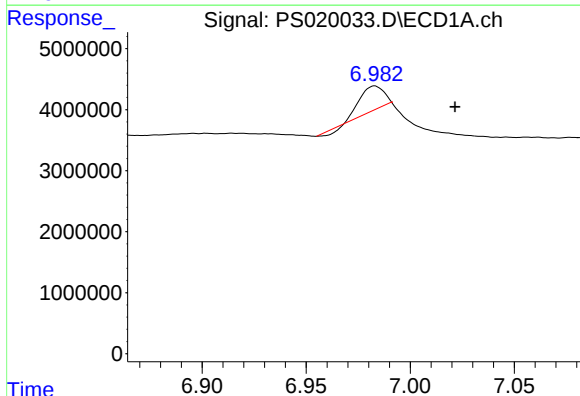
R.T.: 6.456 min
Delta R.T.: 0.050 min
Response: 161768910
Conc: 37.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



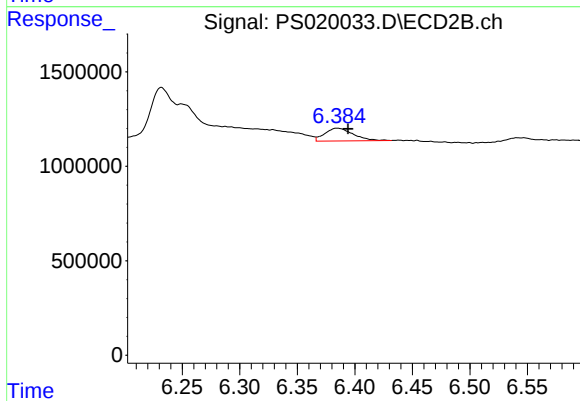
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.025 min
Response: 9348
Conc: N.D.



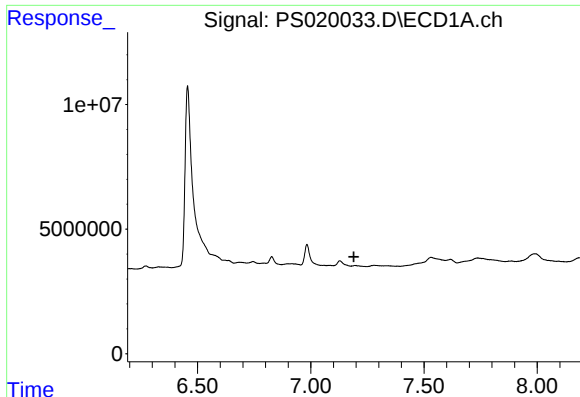
#3 4-Nitrophenol

R.T.: 6.983 min
Delta R.T.: -0.038 min
Response: 2998049
Conc: 2.09 ng/ml



#3 4-Nitrophenol

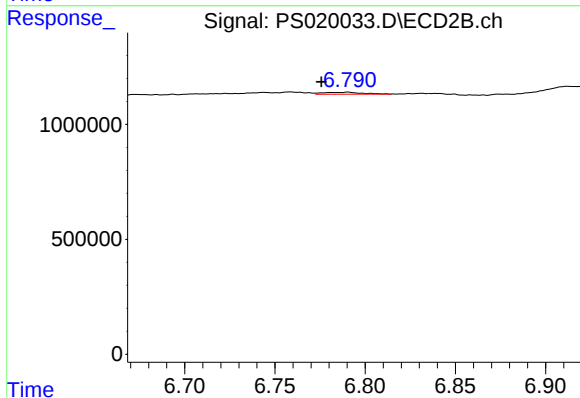
R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1170508
Conc: 2.42 ng/ml



#4 2,4-DCAA

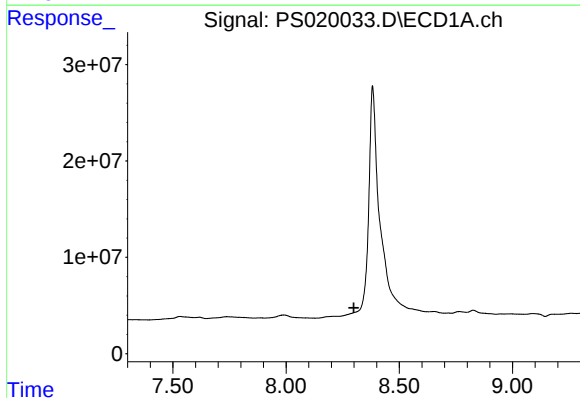
R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: -571874
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



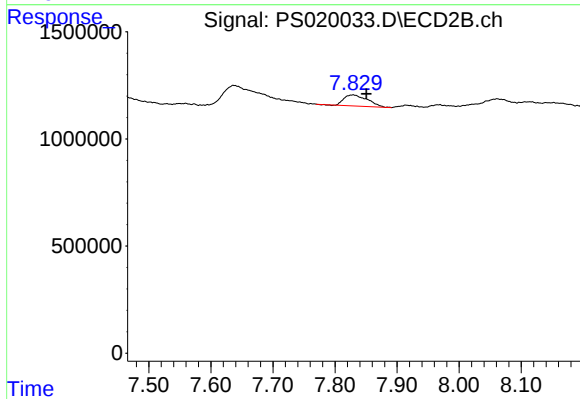
#4 2,4-DCAA

R.T.: 6.790 min
Delta R.T.: 0.015 min
Response: 128600
Conc: N.D.



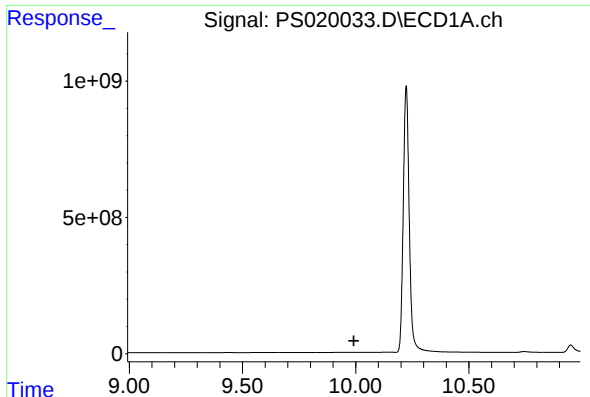
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.



#9 2,4-D

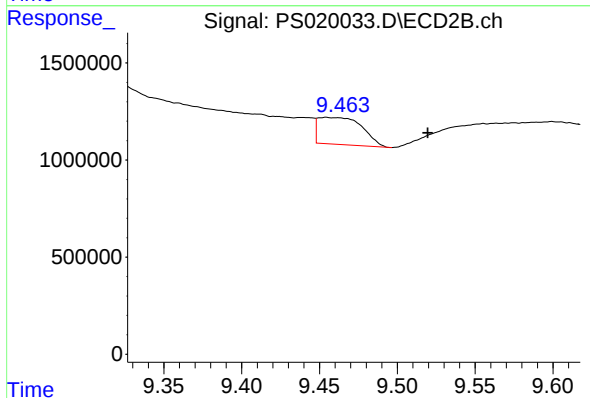
R.T.: 7.829 min
Delta R.T.: -0.022 min
Response: 1349792
Conc: 1.08 ng/ml



#13 2,4-DB

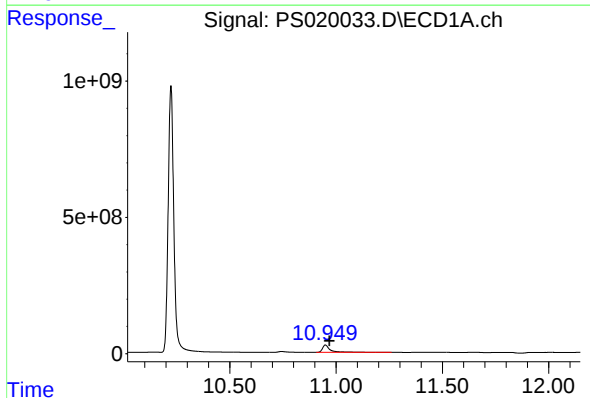
R.T.: 0.000 min
Exp R.T.: 9.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



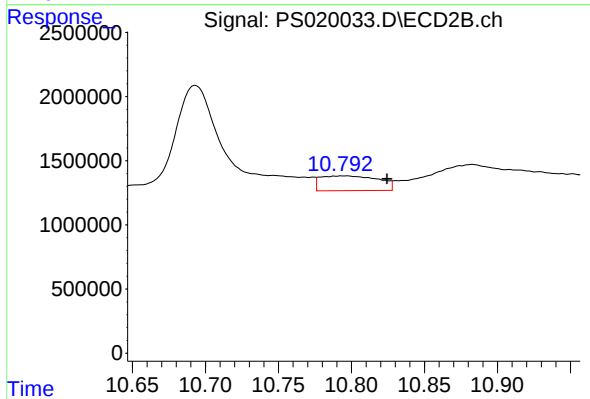
#13 2,4-DB

R.T.: 9.454 min
Delta R.T.: -0.065 min
Response: 2723141
Conc: 3.81 ng/ml



#15 Picloram

R.T.: 10.949 min
Delta R.T.: -0.020 min
Response: 680355355
Conc: 19.53 ng/ml



#15 Picloram

R.T.: 10.796 min
Delta R.T.: -0.028 min
Response: 3189510
Conc: N.D.