

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 08:40
 Operator : AR\AJ
 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: Dec 13 02:23:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 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	6.379	0.000	368880	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.513	0.000	1501493	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.768	0.000	886188	0	<MDL	N.D. #
3) T	4-Nitroph...	6.215	6.407	10289254	1252001	5.722	1.074 #
5) T	DICAMBA	6.522	6.974	516336	4430581	<MDL	<MDL #
6) T	MCP	6.641	7.105	770938	5714467	<MDL	<MDL #
7) T	MCPA	6.820	0.000	106848	0	<MDL	N.D. #
8) T	DICHLORPROP	7.145	7.617	1358251	2491684	<MDL	1.265 #
9) T	2,4-D	7.335	7.895	13659143	1438216	3.575	<MDL #
10) T	Pentachlo...	7.547	8.318	332890	1881213	<MDL	<MDL #
11) T	2,4,5-TP ...	8.085	8.680	4398365	1620192	<MDL	<MDL #
12) T	2,4,5-T	8.350	9.060	3903349	1960337	<MDL	<MDL #
13) T	2,4-DB	8.856	9.638f	1087219	2221272	<MDL	1.545 #
14) T	DINOSEB	9.905	9.922	818298	1837466	<MDL	<MDL #
15) T	Picloram	9.756	10.868	74611111	38267737	2.605	2.353
16) T	DCPA	10.179	10.818	1836706	2830789	<MDL	<MDL #

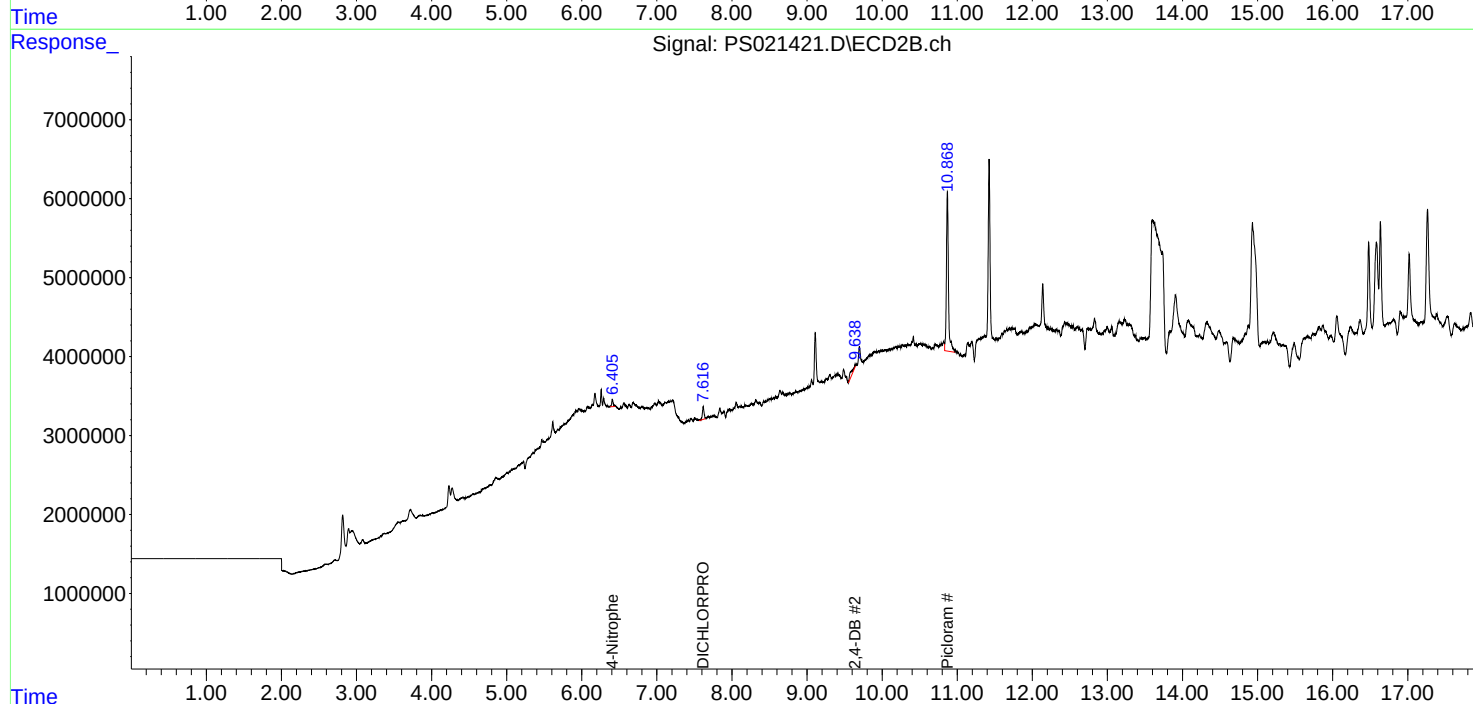
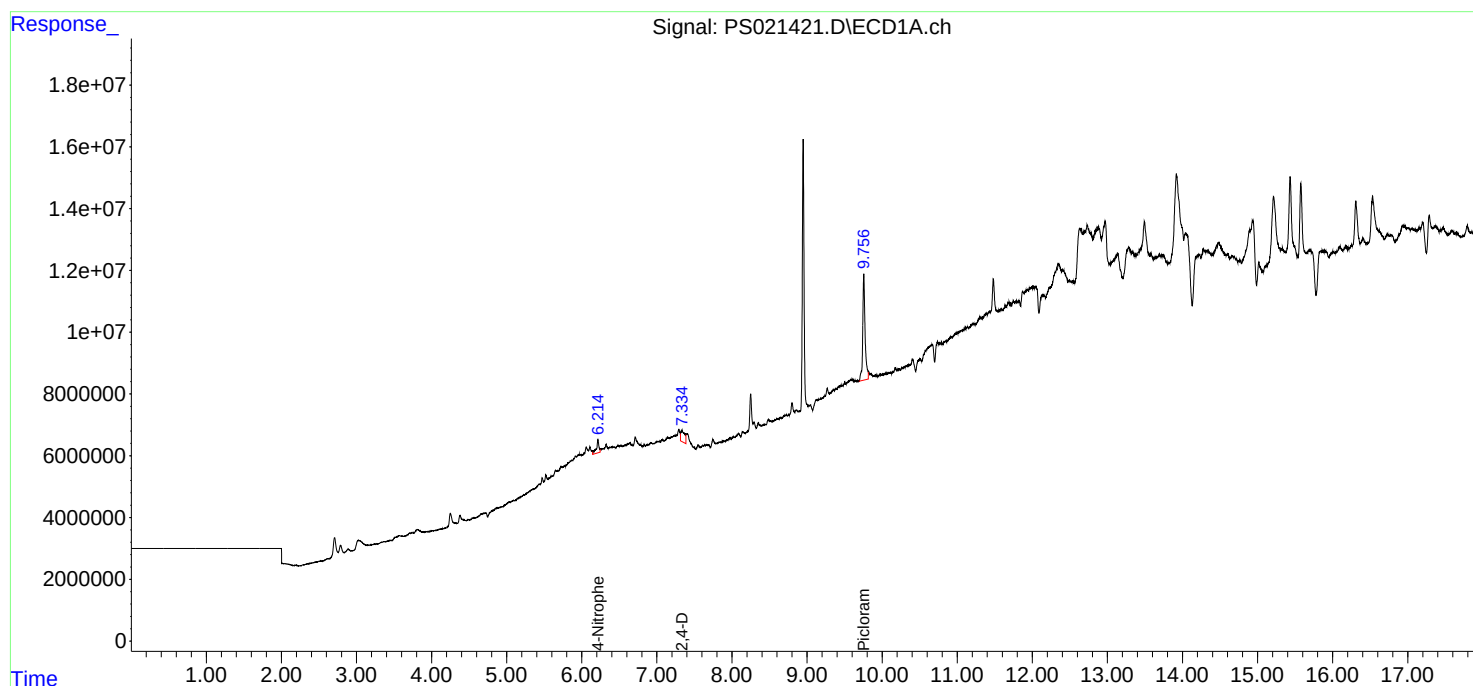
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

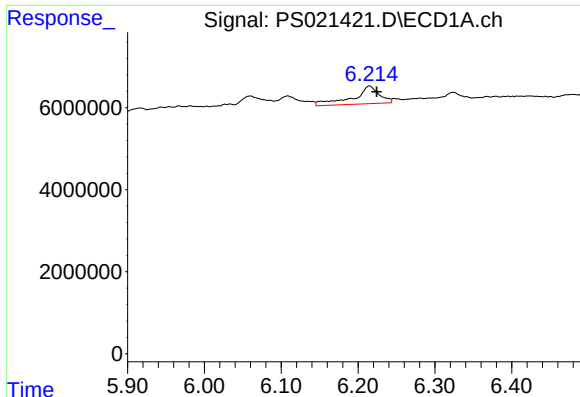
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Quant Time: Dec 13 02:23:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
QLast Update : Wed Dec 07 15:59:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

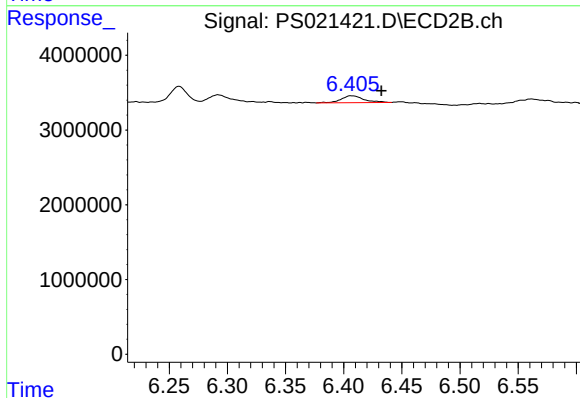




#3 4-Nitrophenol

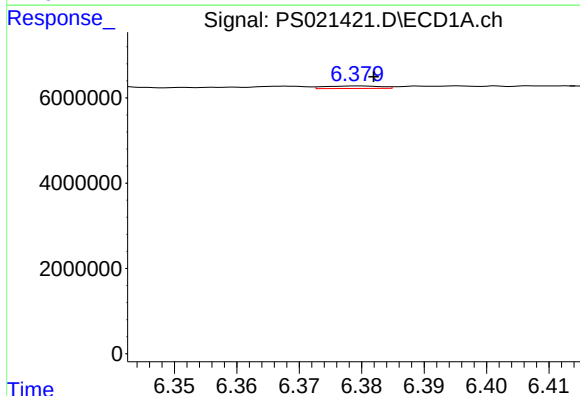
R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 10289254
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



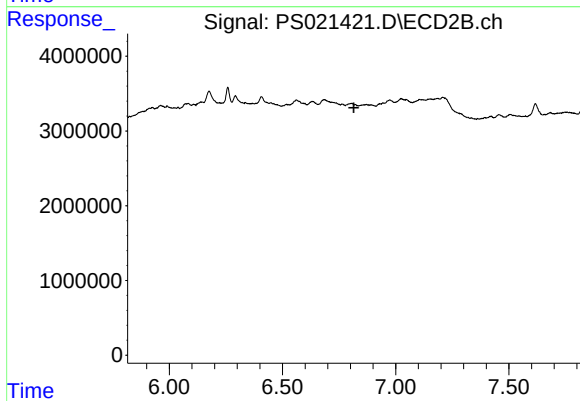
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.026 min
Response: 1252001
Conc: 1.07 ng/ml



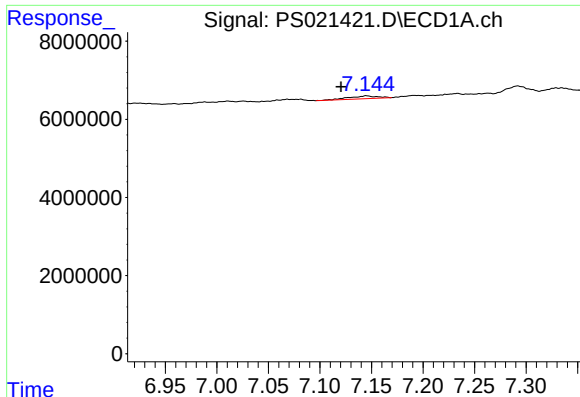
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 368880
Conc: N.D.



#4 2,4-DCAA

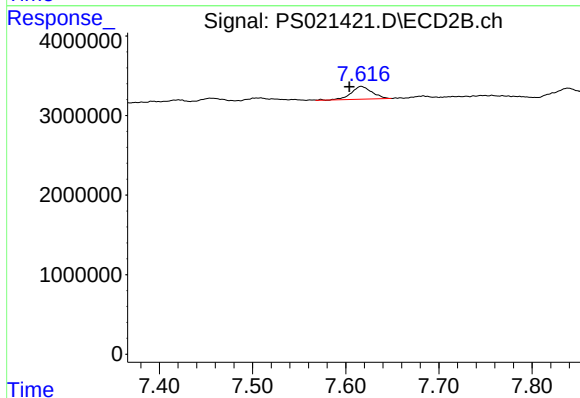
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

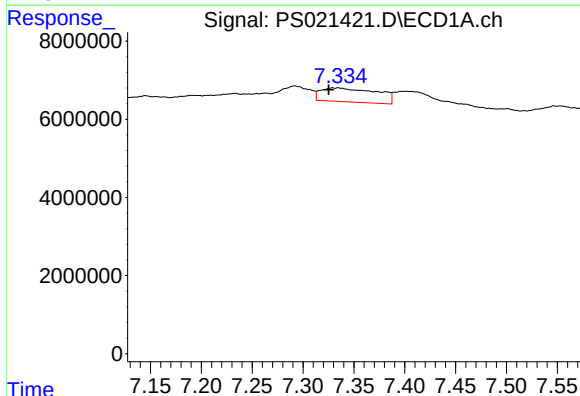
R.T.: 7.145 min
Delta R.T.: 0.025 min
Response: 1358251
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



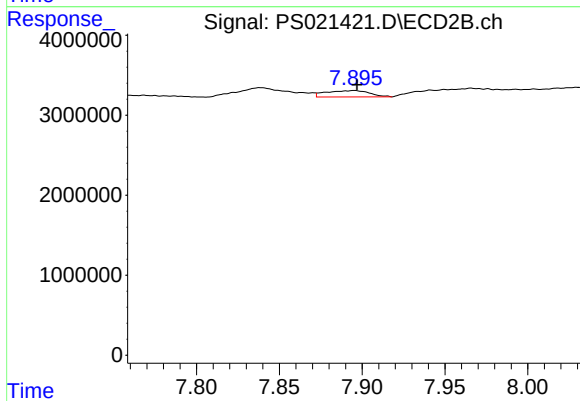
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 2491684
Conc: 1.27 ng/ml



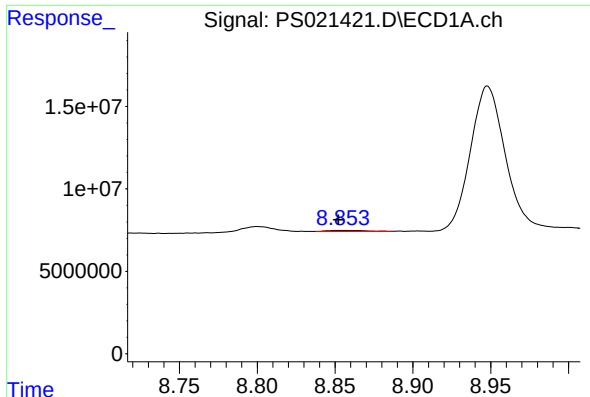
#9 2,4-D

R.T.: 7.335 min
Delta R.T.: 0.009 min
Response: 13659143
Conc: 3.57 ng/ml



#9 2,4-D

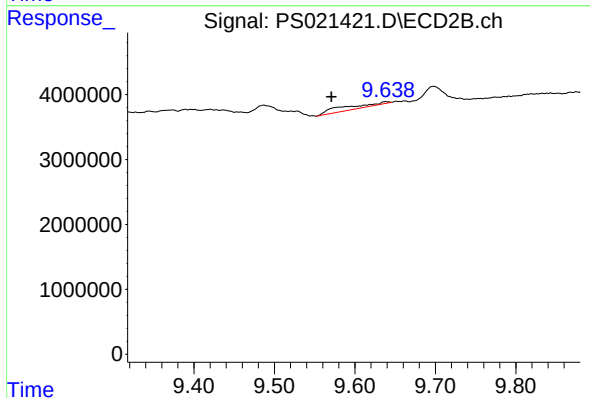
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 1438216
Conc: N.D.



#13 2,4-DB

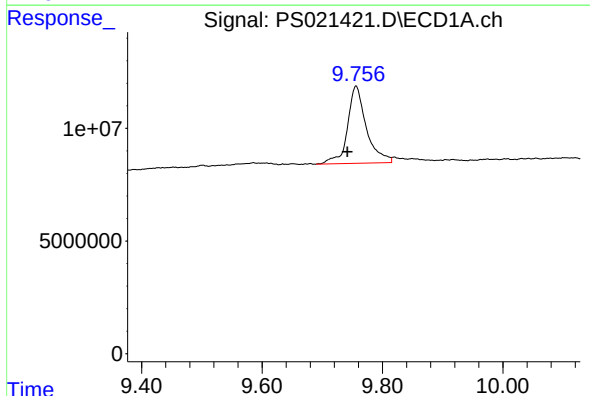
R.T.: 8.856 min
Delta R.T.: 0.003 min
Response: 1087219
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



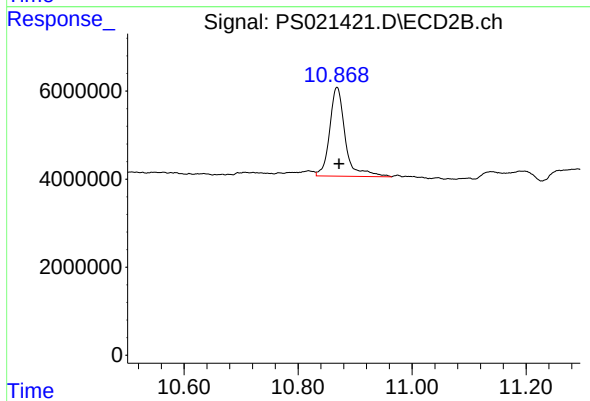
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: 0.067 min
Response: 2221272
Conc: 1.55 ng/ml



#15 Picloram

R.T.: 9.756 min
Delta R.T.: 0.014 min
Response: 74611111
Conc: 2.61 ng/ml



#15 Picloram

R.T.: 10.868 min
Delta R.T.: -0.004 min
Response: 38267737
Conc: 2.35 ng/ml