

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071422\
 Data File : PS019955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 08:27
 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 14 21:44:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.213	6.765	3813464	2396810	1.470	2.951 #
Target Compounds							
2) T	3,5-DICHL...	6.397	5.966	296170	264303	<MDL	<MDL #
3) T	4-Nitroph...	7.050	6.380	173030	1472775	<MDL	3.405 #
5) T	DICAMBA	7.386	6.995f	1322146	299.2E6	<MDL	82.030 #
6) T	MCP	7.568	6.995f	-1367381	299.2E6	N.D.	104.250
7) T	MCPA	7.737	0.000	5108428	0	<MDL	N.D. #
10) T	Pentachlo...	8.627	8.280	7749265	675324	<MDL	<MDL #
11) T	2,4,5-TP ...	9.123	8.644	757190	1036923	<MDL	<MDL #
12) T	2,4,5-T	9.471	9.026	979914	471633	<MDL	<MDL #
13) T	2,4-DB	9.984	9.540	32232440	1956279	8.055	3.012 #
14) T	DINOSEB	11.192f	9.843	7176926	999500	<MDL	<MDL #
15) T	Picloram	11.005	10.870f	123.5E6	20935948	3.960	3.219
16) T	DCPA	11.429	10.784	143515	17269139	<MDL	2.665 #

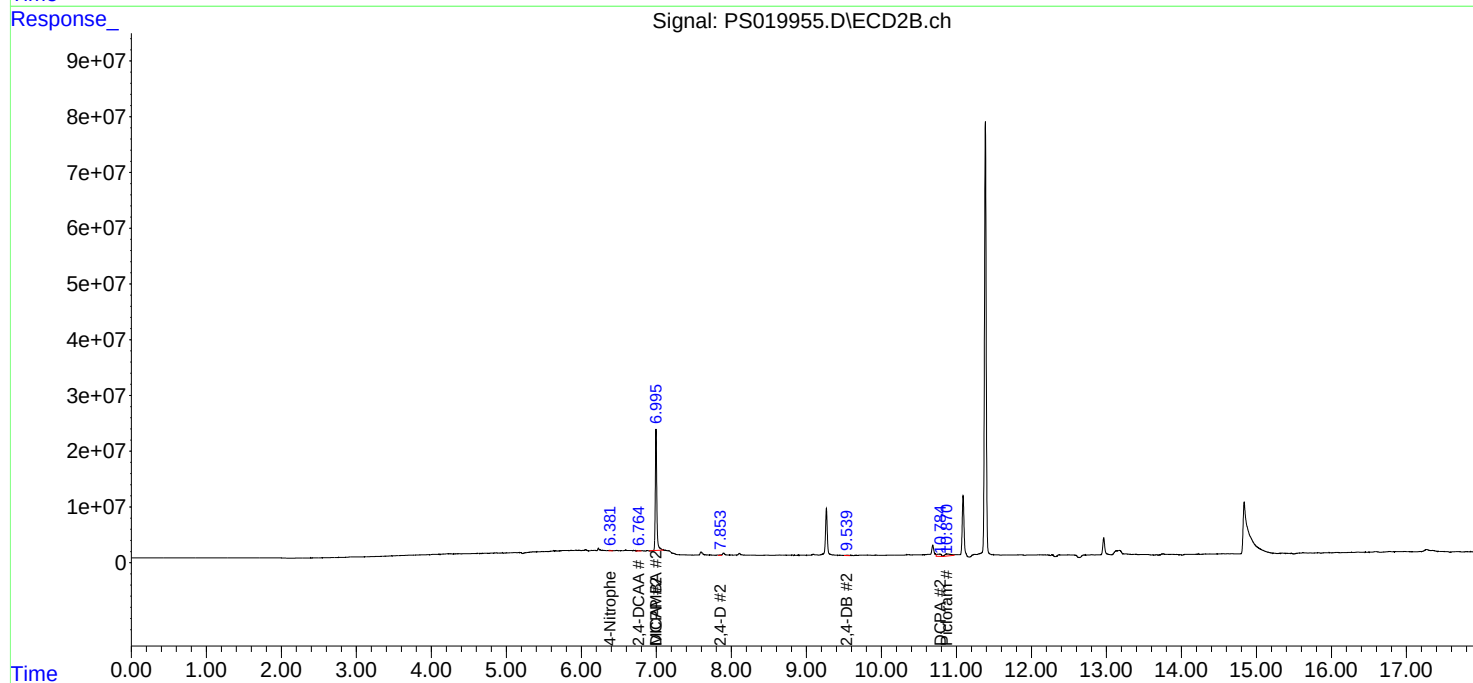
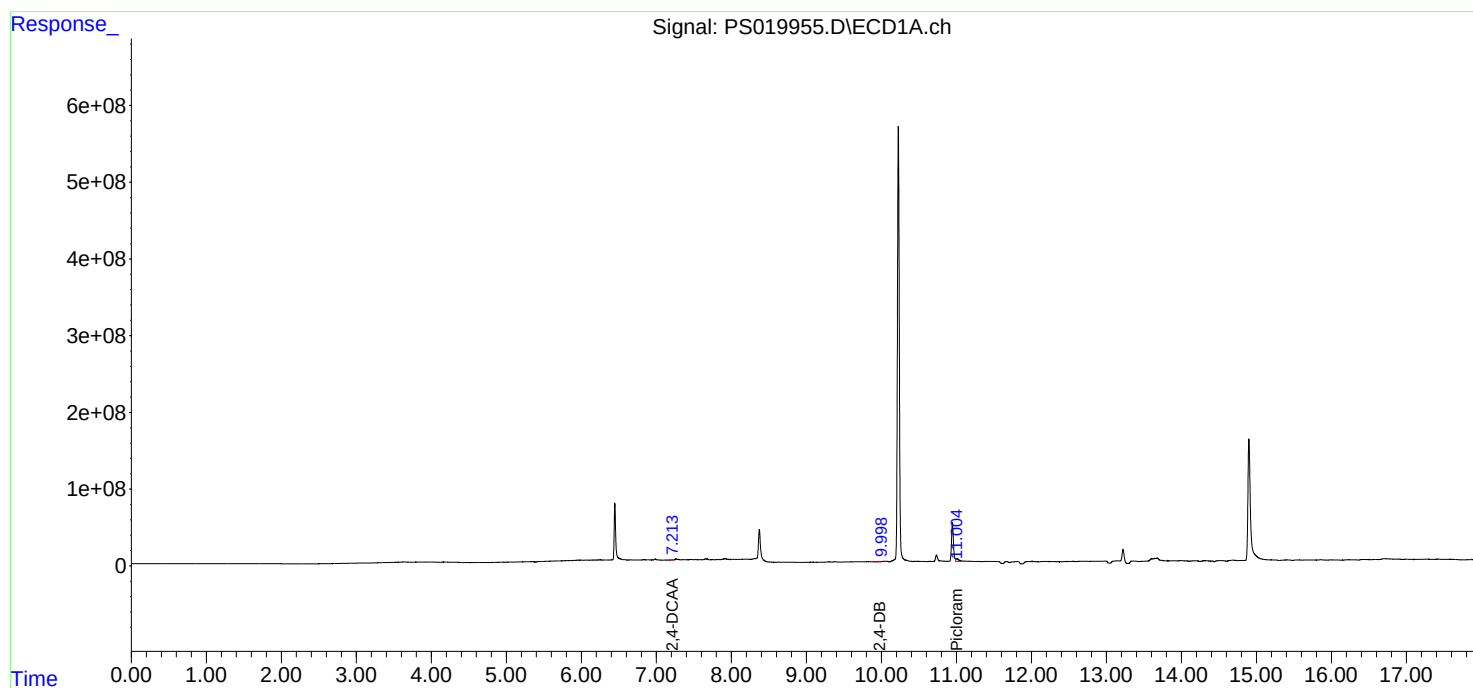
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

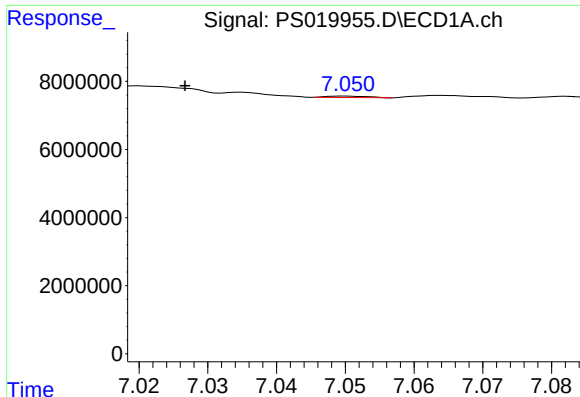
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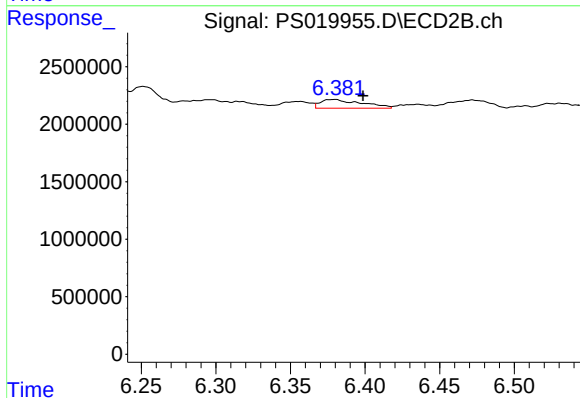




#3 4-Nitrophenol

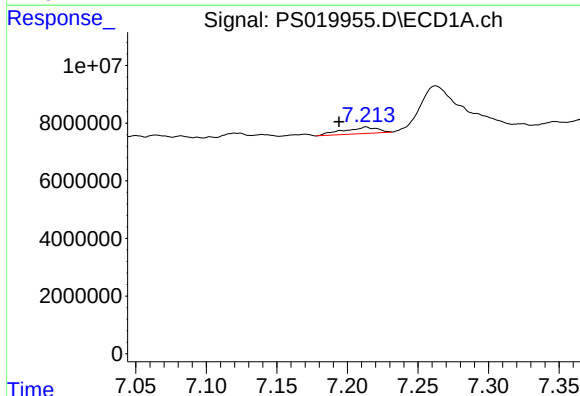
R.T.: 7.050 min
Delta R.T.: 0.024 min
Response: 173030
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



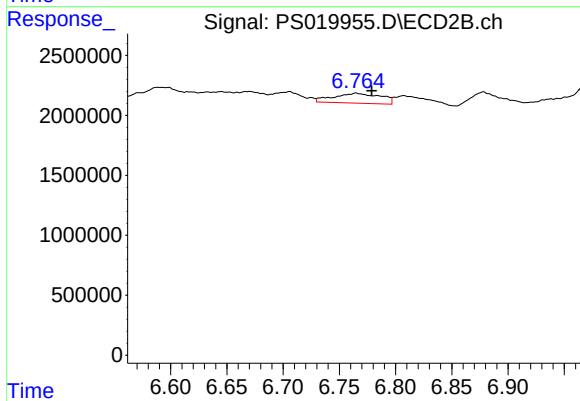
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.019 min
Response: 1472775
Conc: 3.41 ng/ml



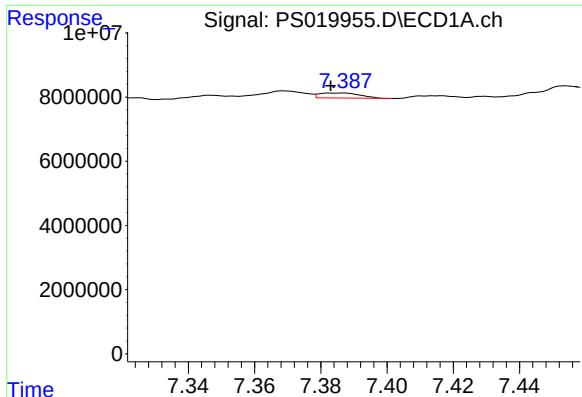
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.019 min
Response: 3813464
Conc: 1.47 ng/ml



#4 2,4-DCAA

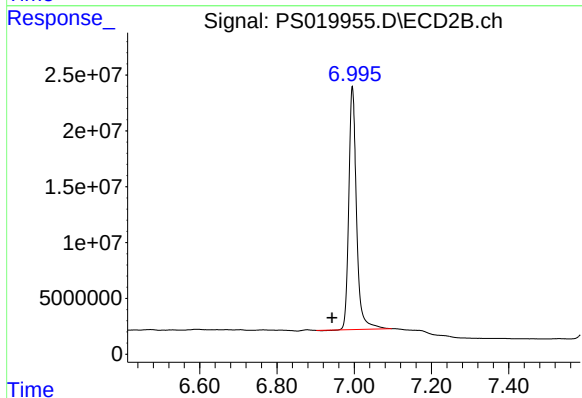
R.T.: 6.765 min
Delta R.T.: -0.014 min
Response: 2396810
Conc: 2.95 ng/ml



#5 DICAMBA

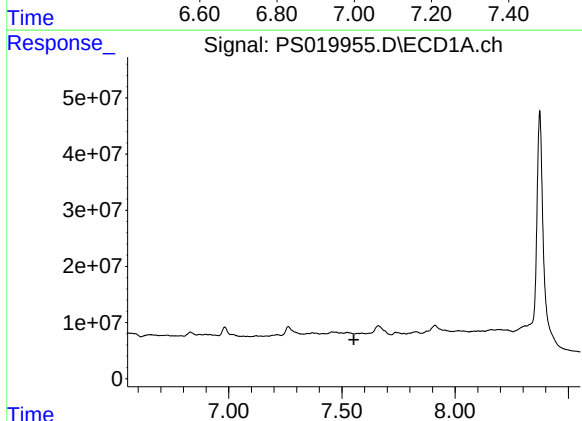
R.T.: 7.386 min
Delta R.T.: 0.003 min
Response: 1322146
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



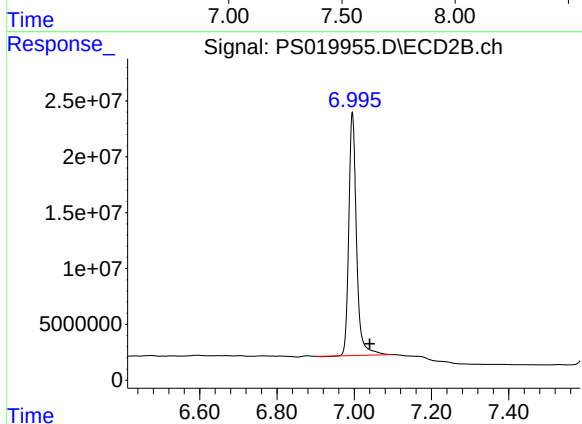
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.052 min
Response: 299243292
Conc: 82.03 ng/ml



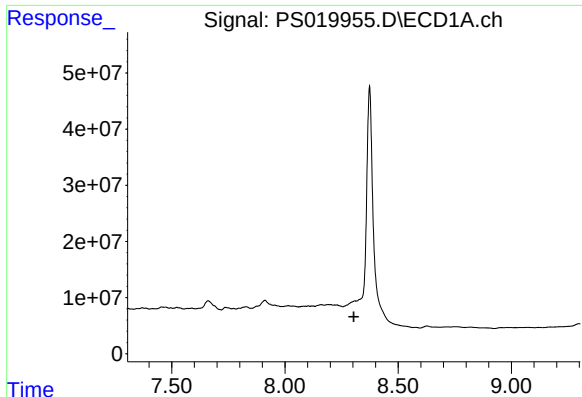
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.016 min
Response: -1367381
Conc: N.D.



#6 MCP

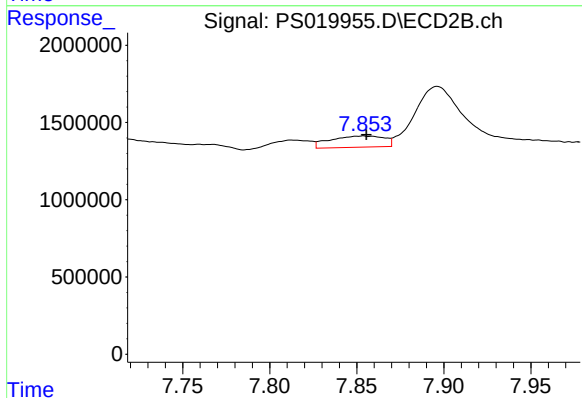
R.T.: 6.995 min
Delta R.T.: -0.045 min
Response: 299243292
Conc: 104.25 ug/ml



#9 2,4-D

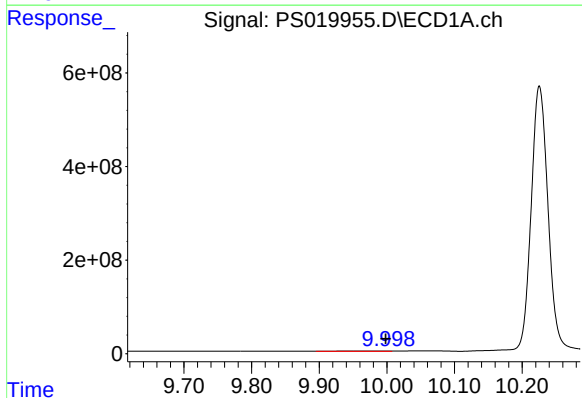
R.T.: 8.374 min
Delta R.T.: 0.069 min
Response: -280865366
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



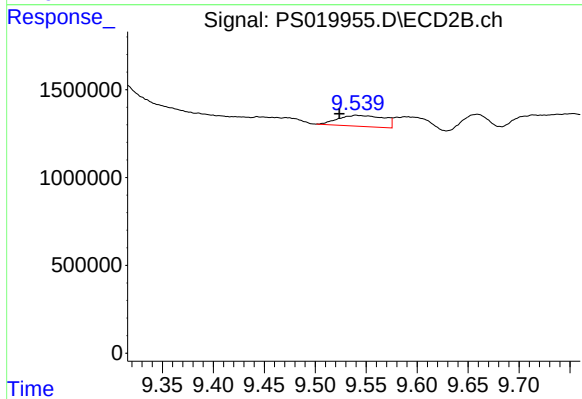
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 1575562
Conc: 1.40 ng/ml



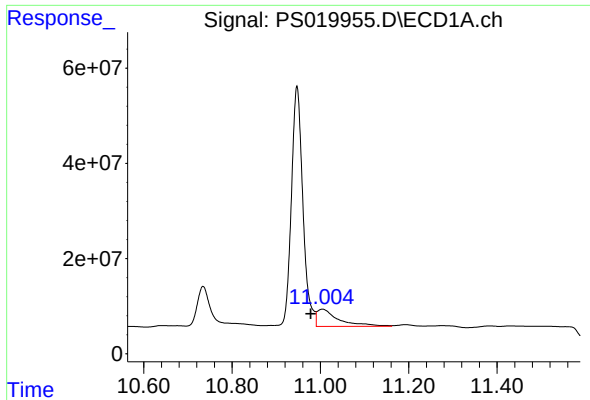
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: -0.015 min
Response: 32232440
Conc: 8.05 ng/ml



#13 2,4-DB

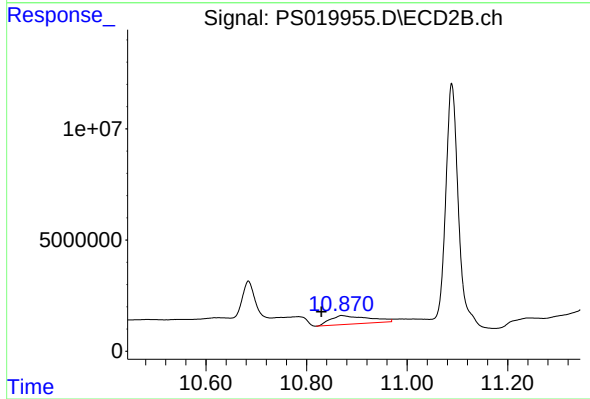
R.T.: 9.540 min
Delta R.T.: 0.016 min
Response: 1956279
Conc: 3.01 ng/ml



#15 Picloram

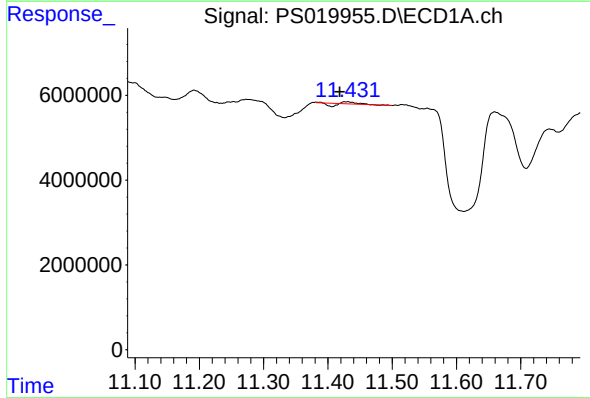
R.T.: 11.005 min
Delta R.T.: 0.026 min
Response: 123485249
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



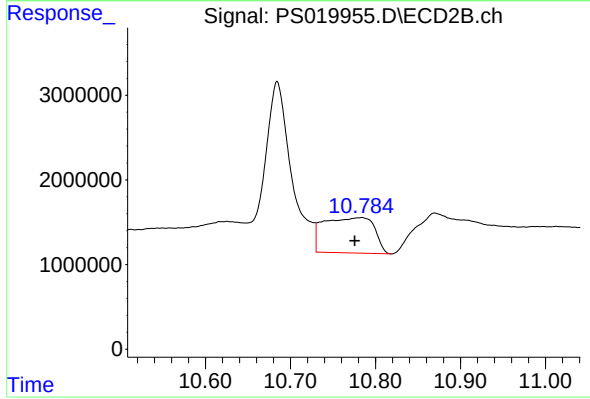
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.040 min
Response: 20935948
Conc: 3.22 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.010 min
Response: 143515
Conc: N.D.



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.008 min
Response: 17269139
Conc: 2.66 ng/ml