

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 01:29
 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 13 03:50:03 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	7.197	6.757	-848788	2074647	N.D.	2.555
Target Compounds							
2) T	3,5-DICHL...	6.409	5.916f	1312501	926132	<MDL	<MDL #
5) T	DICAMBA	7.392	6.941	1015694	229439	<MDL	<MDL #
6) T	MCP	7.585	6.999f	10551151	82289272	1.315	28.668 #
7) T	MCPA	7.694	0.000	11777299	0	1.005	N.D. #
8) T	DICHLORPROP	8.093	7.549	-212294	86959	N.D.	<MDL #
9) T	2,4-D	8.307	7.828	9307176	749310	3.134	<MDL #
10) T	Pentachlo...	8.632	8.278	6376881	423550	<MDL	<MDL #
11) T	2,4,5-TP ...	9.176	8.645	1875264	1016567	<MDL	<MDL #
12) T	2,4,5-T	9.406f	9.046	35051199	2781614	1.905	<MDL #
13) T	2,4-DB	0.000	9.553	0	1705825	N.D.	2.626
14) T	DINOSEB	11.193f	9.855	13876353	2784978	<MDL	<MDL #
15) T	Picloram	10.953	10.873f	627.7E6	25860189	20.129	3.976 #
16) T	DCPA	11.422	10.773	3530669	8811961	<MDL	1.360 #

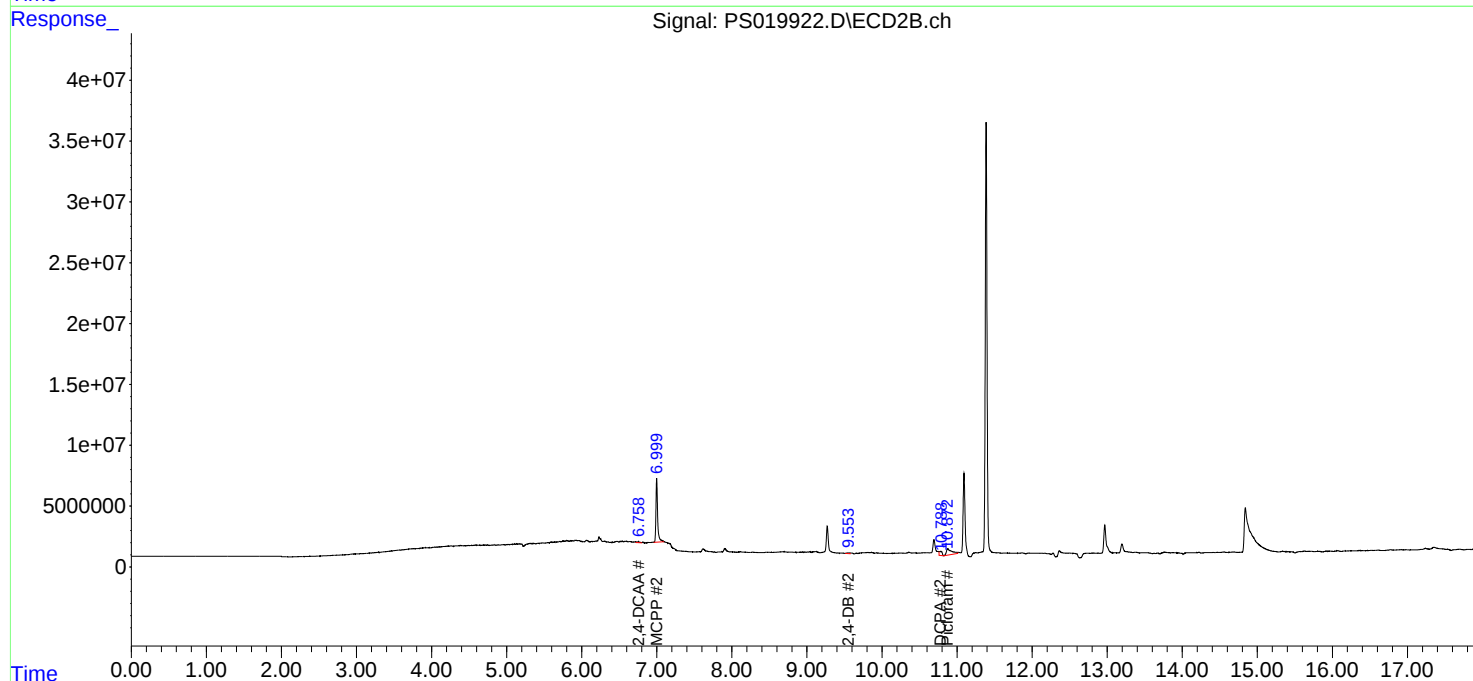
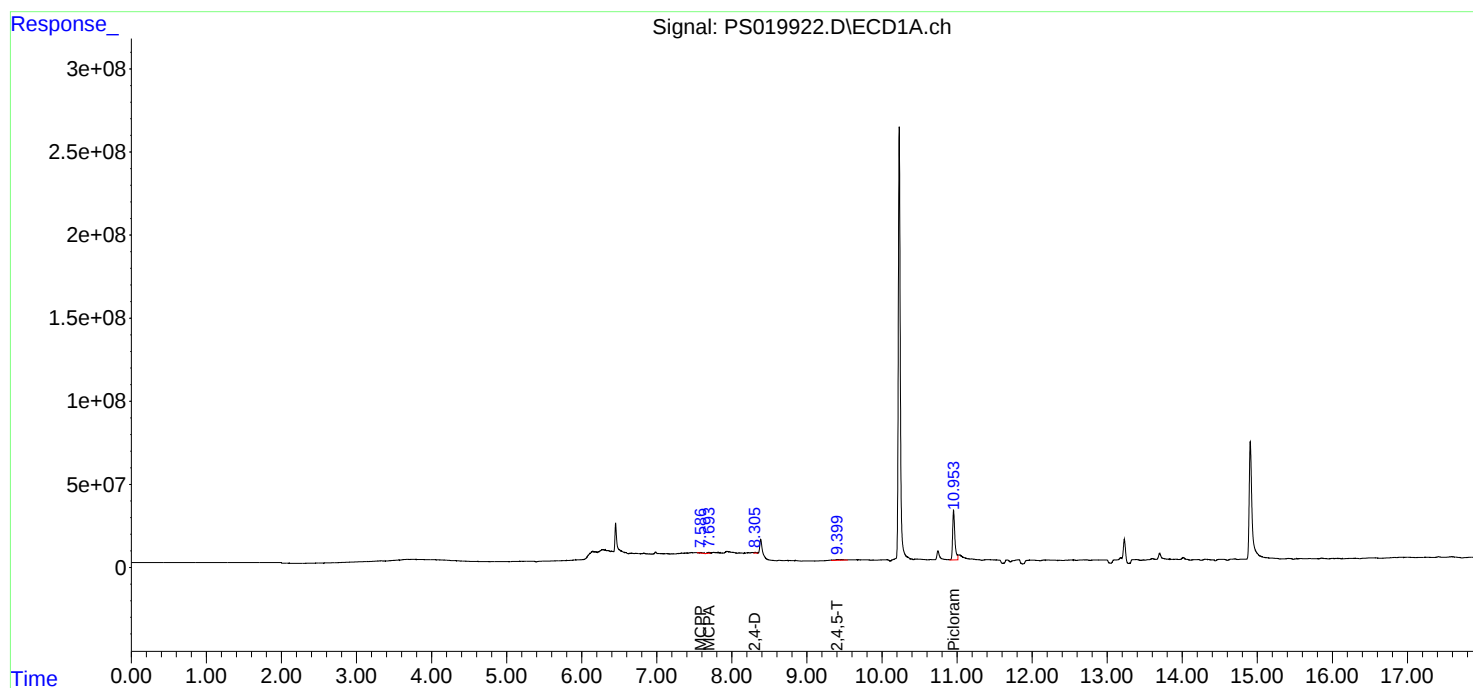
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

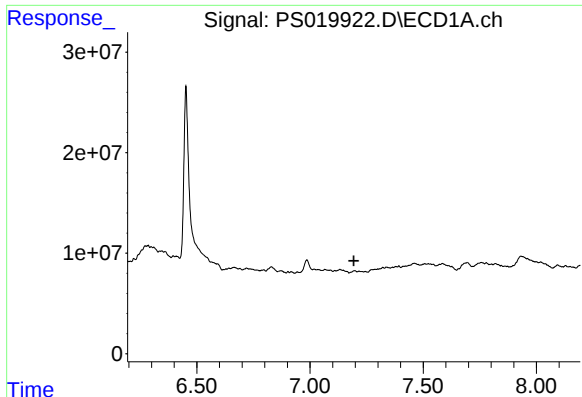
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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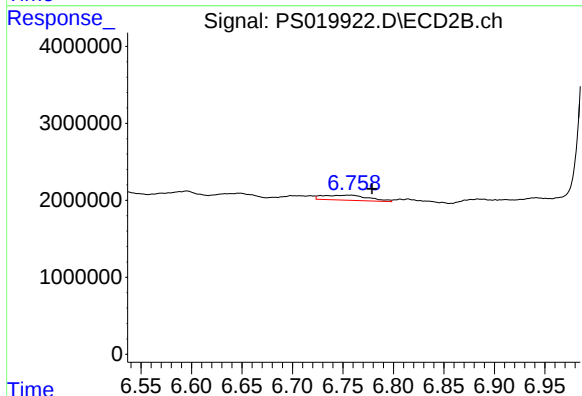




#4 2,4-DCAA

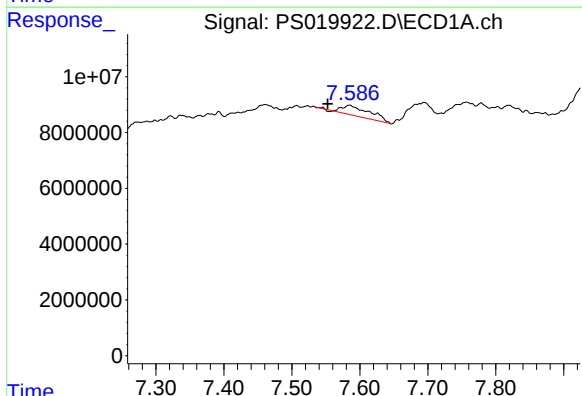
R.T.: 7.197 min
Delta R.T.: 0.003 min
Response: -848788
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



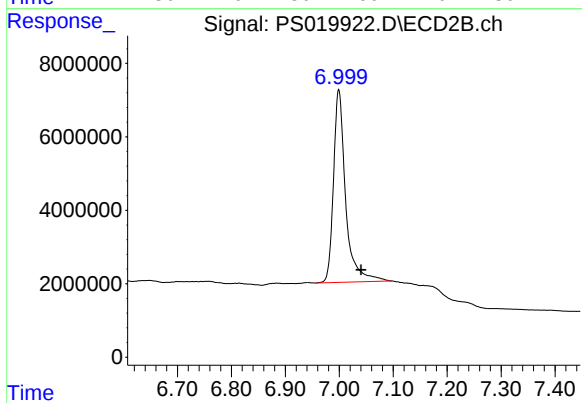
#4 2,4-DCAA

R.T.: 6.757 min
Delta R.T.: -0.021 min
Response: 2074647
Conc: 2.55 ng/ml



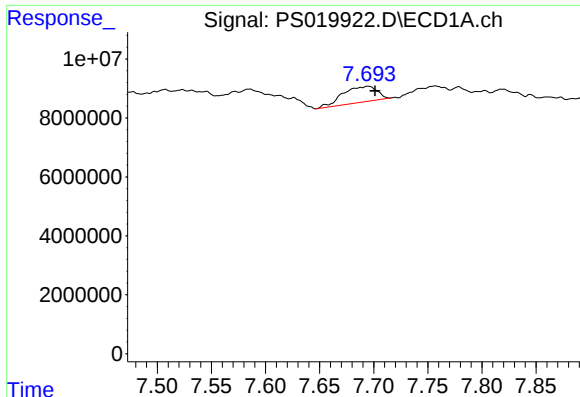
#6 MCP

R.T.: 7.585 min
Delta R.T.: 0.032 min
Response: 10551151
Conc: 1.32 ug/ml



#6 MCP

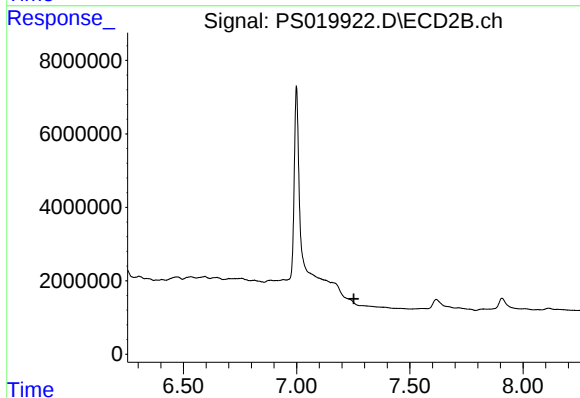
R.T.: 6.999 min
Delta R.T.: -0.041 min
Response: 82289272
Conc: 28.67 ug/ml



#7 MCPA

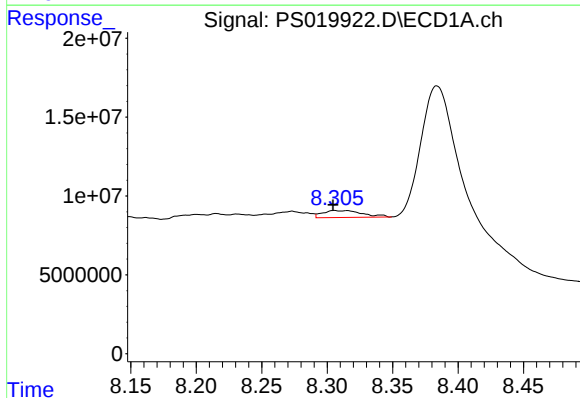
R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 11777299
Conc: 1.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



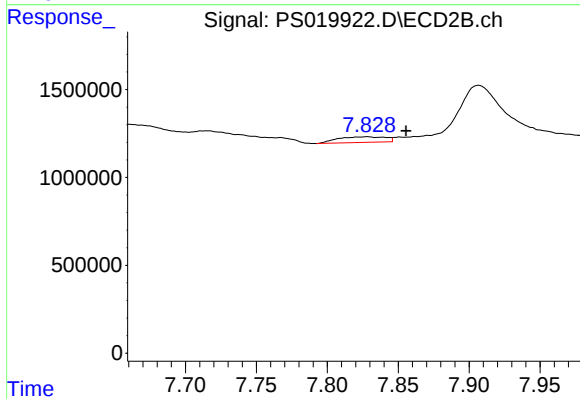
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



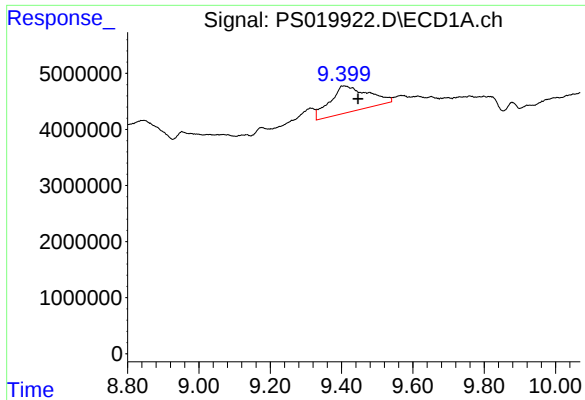
#9 2,4-D

R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 9307176
Conc: 3.13 ng/ml



#9 2,4-D

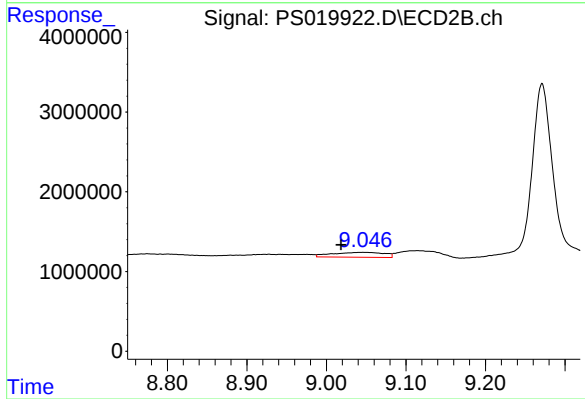
R.T.: 7.828 min
Delta R.T.: -0.027 min
Response: 749310
Conc: N.D.



#12 2,4,5-T

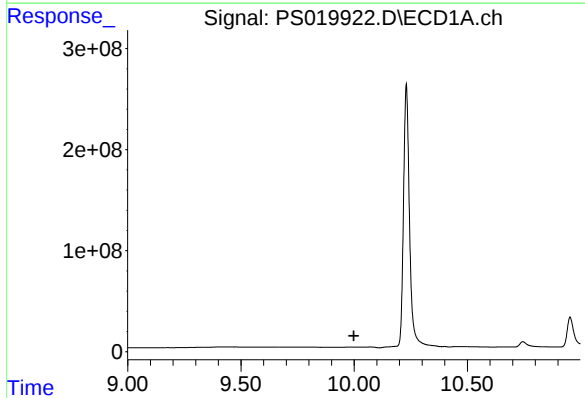
R.T.: 9.406 min
Delta R.T.: -0.041 min
Response: 35051199
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



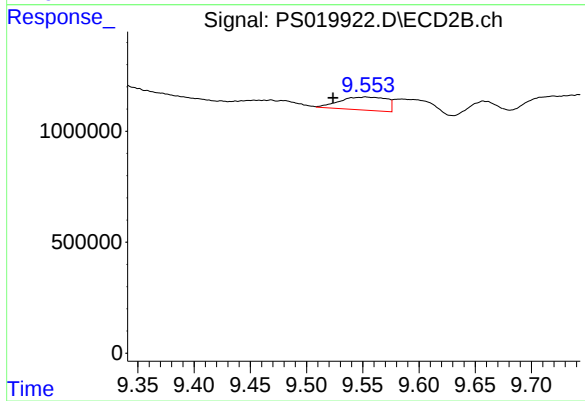
#12 2,4,5-T

R.T.: 9.046 min
Delta R.T.: 0.027 min
Response: 2781614
Conc: N.D.



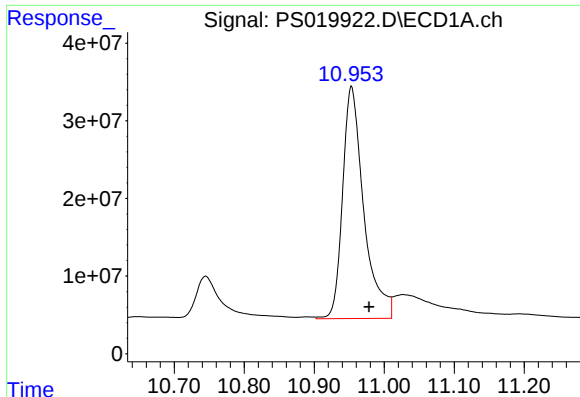
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.999 min
Response: 0
Conc: N.D.



#13 2,4-DB

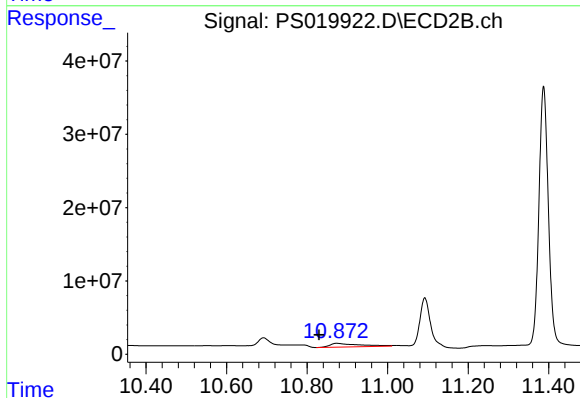
R.T.: 9.553 min
Delta R.T.: 0.029 min
Response: 1705825
Conc: 2.63 ng/ml



#15 Picloram

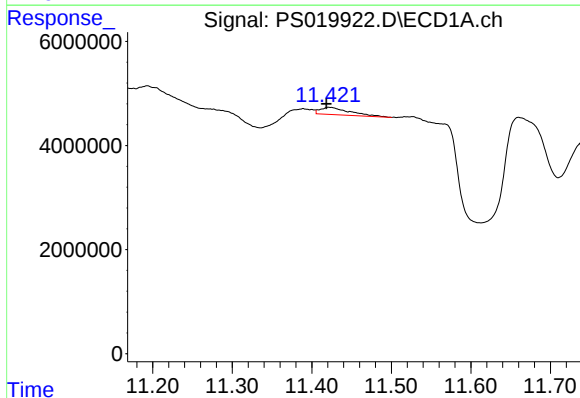
R.T.: 10.953 min
Delta R.T.: -0.025 min
Response: 627681483
Conc: 20.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



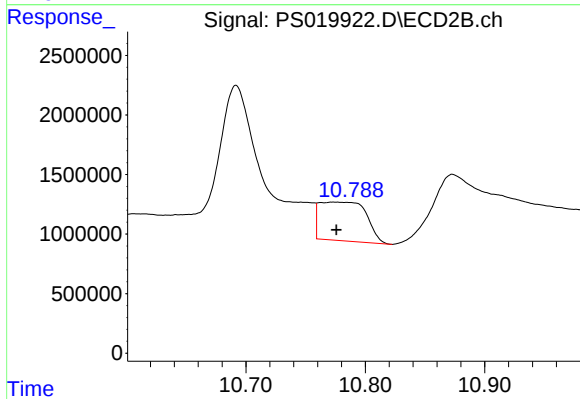
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.044 min
Response: 25860189
Conc: 3.98 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.004 min
Response: 3530669
Conc: N.D.



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 8811961
Conc: 1.36 ng/ml