

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072622\
 Data File : PS020052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 09:41
 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 27 01:13:53 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								
4) S	2,4-DCAA	7.211	6.766	2673020	408682	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	3.056f	0.000	1388268	0	<MDL	N.D.	#
2) T	3,5-DICHL...	6.396	5.976	769941	468450	<MDL	<MDL	#
5) T	DICAMBA	7.387	6.933	-488508	425758	N.D.	<MDL	#
6) T	MCP	7.550	6.997f	373810	170.3E6	<MDL	54.524	#
7) T	MCPA	7.682	0.000	9494784	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.064	7.593	347737	11276898	<MDL	10.870	#
9) T	2,4-D	8.301	7.808f	1057567	1566412	<MDL	1.255	#
10) T	Pentachlo...	8.624	8.291	5101713	1620106	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.126	8.650	2082063	1204915	<MDL	<MDL	#
12) T	2,4,5-T	9.437	0.000	3458365	0	<MDL	N.D.	#
13) T	2,4-DB	9.990	9.545	4217279	4222650	<MDL	5.916	#
14) T	DINOSEB	11.155	9.838	1013303	508817	<MDL	<MDL	#
15) T	Picloram	10.945	10.850	1542.9E6	9998632	44.295	1.301	#
16) T	DCPA	11.440	10.787	680429	8202563	<MDL	1.136	#

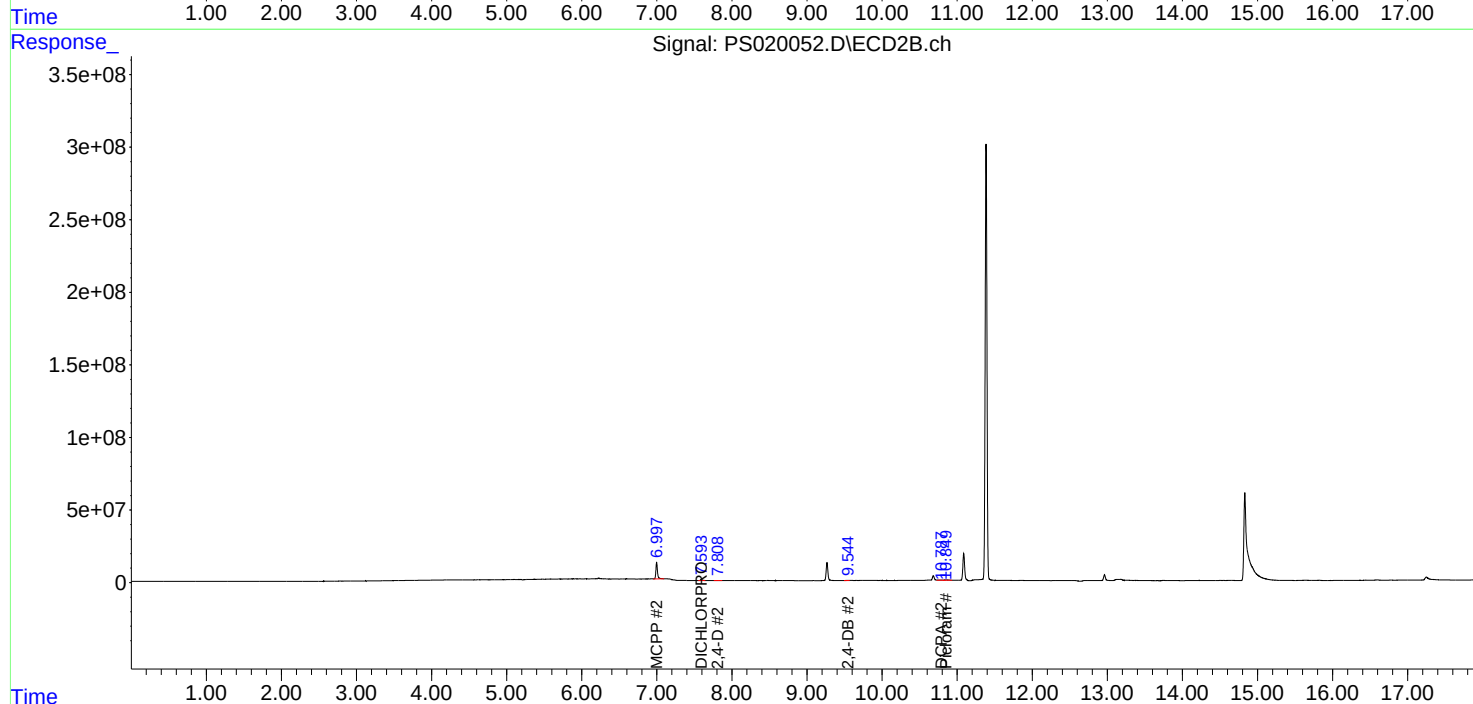
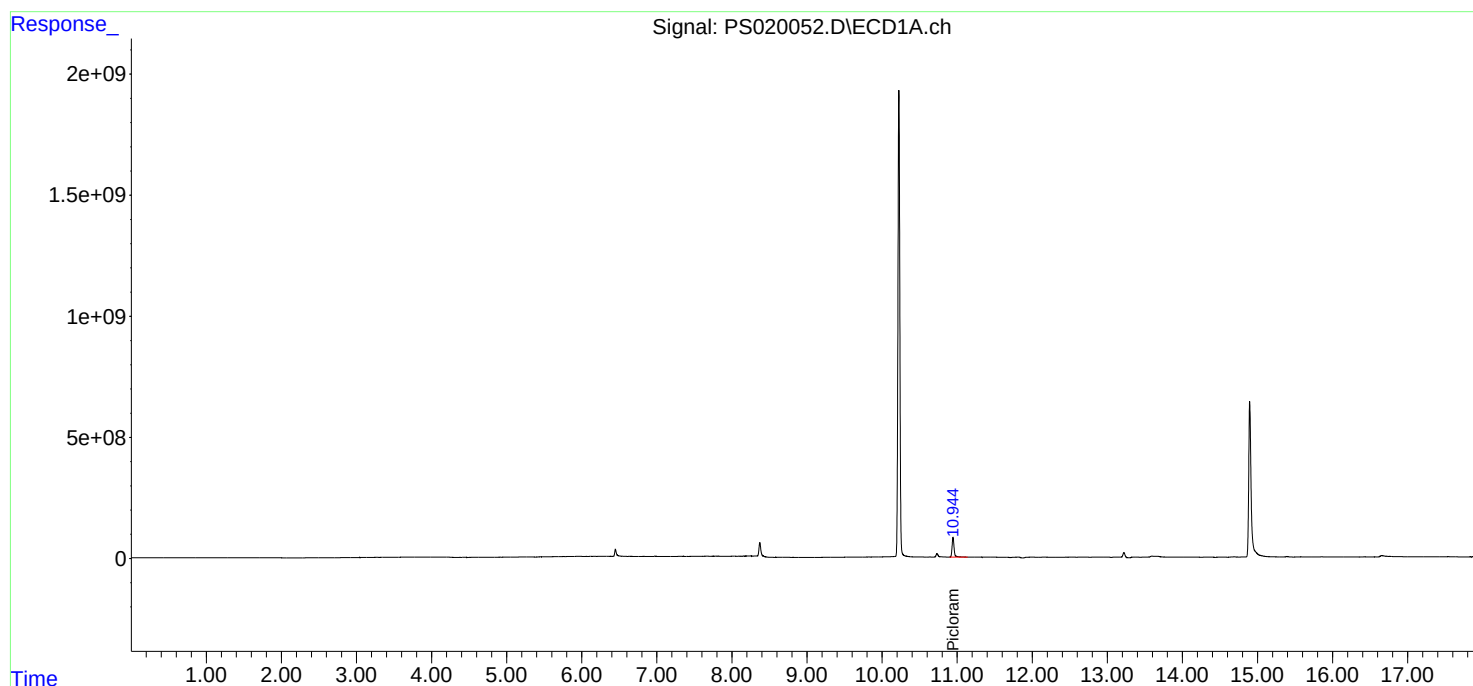
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

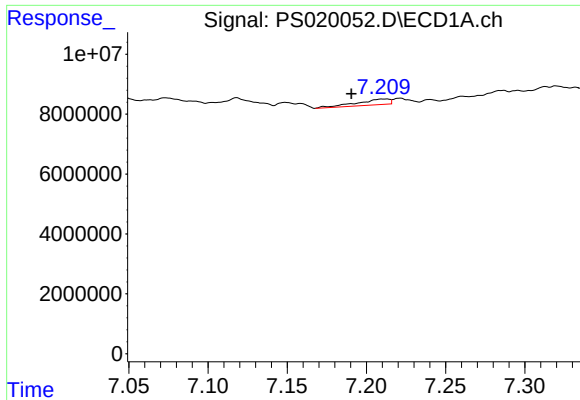
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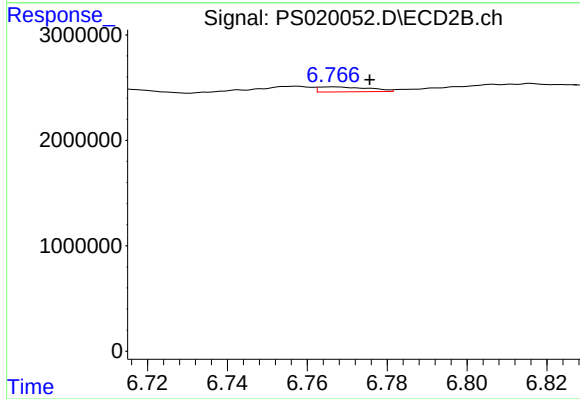




#4 2,4-DCAA

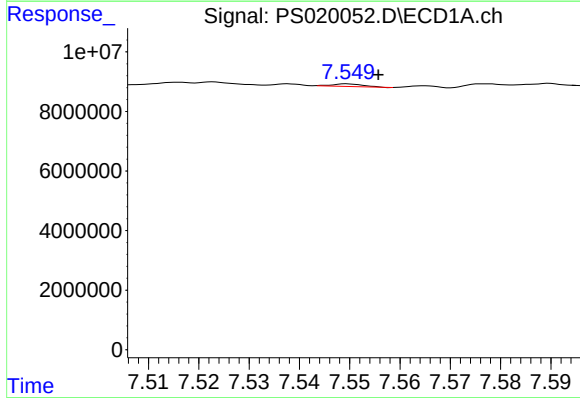
R.T.: 7.211 min
Delta R.T.: 0.021 min
Response: 2673020
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



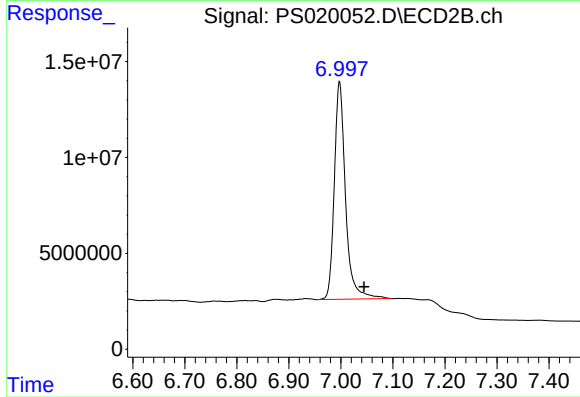
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.009 min
Response: 408682
Conc: N.D.



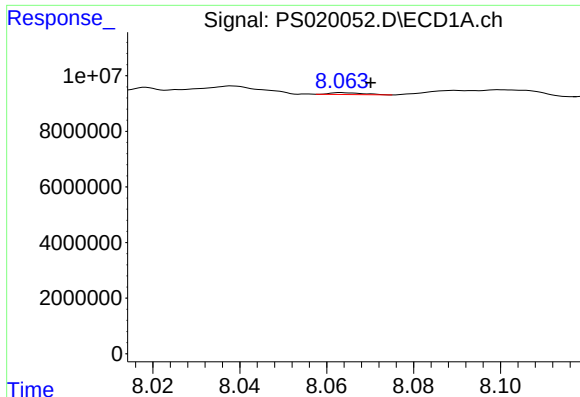
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.006 min
Response: 373810
Conc: N.D.



#6 MCP

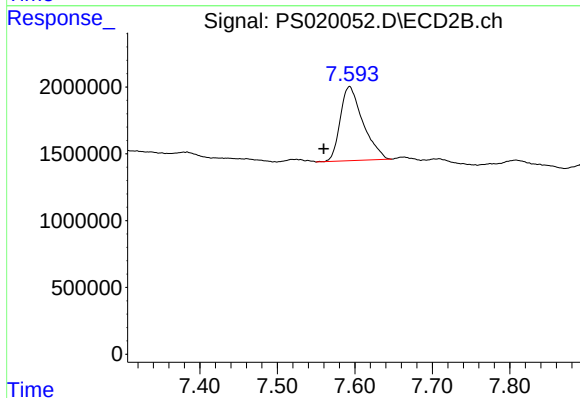
R.T.: 6.997 min
Delta R.T.: -0.047 min
Response: 170332472
Conc: 54.52 ug/ml



#8 DICHLORPROP

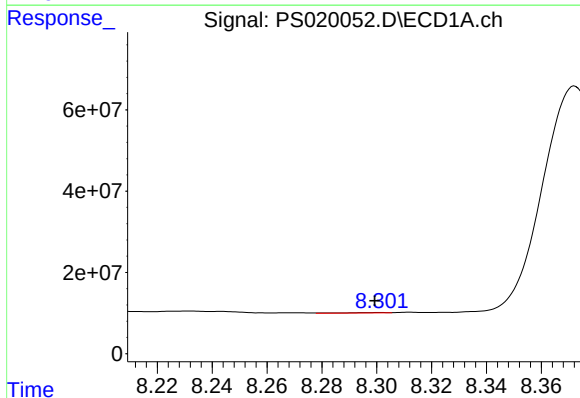
R.T.: 8.064 min
Delta R.T.: -0.006 min
Response: 347737
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



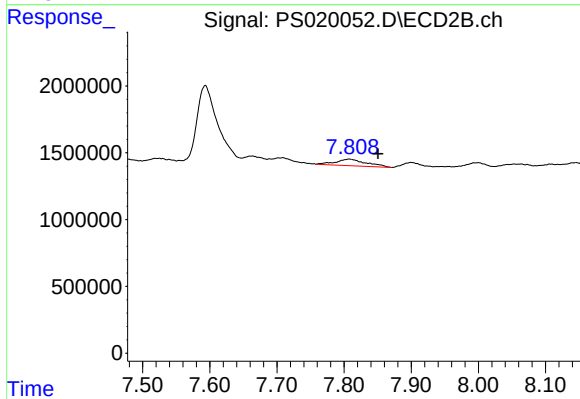
#8 DICHLORPROP

R.T.: 7.593 min
Delta R.T.: 0.034 min
Response: 11276898
Conc: 10.87 ng/ml



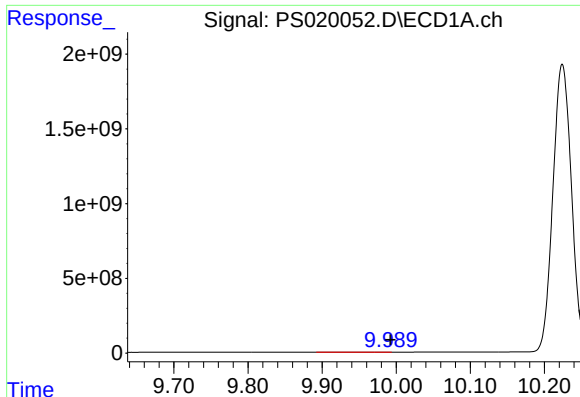
#9 2,4-D

R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 1057567
Conc: N.D.



#9 2,4-D

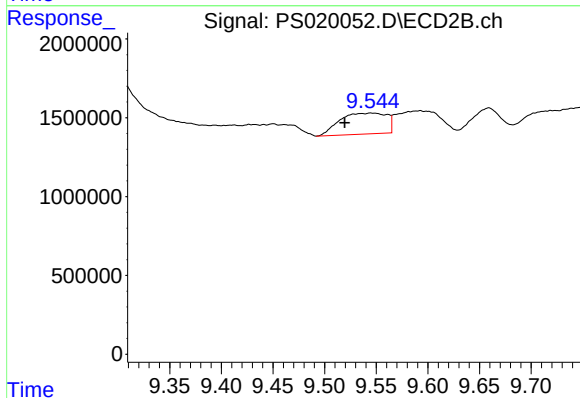
R.T.: 7.808 min
Delta R.T.: -0.043 min
Response: 1566412
Conc: 1.26 ng/ml



#13 2,4-DB

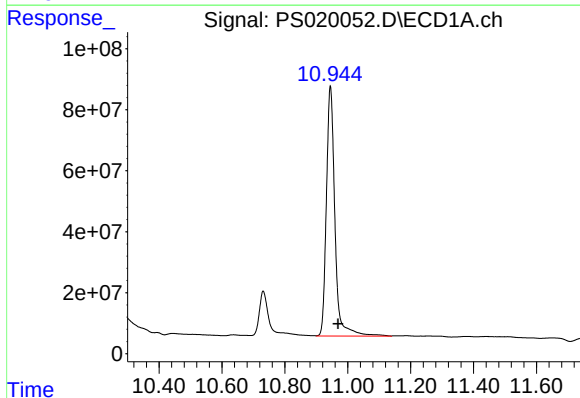
R.T.: 9.990 min
Delta R.T.: -0.003 min
Response: 4217279
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



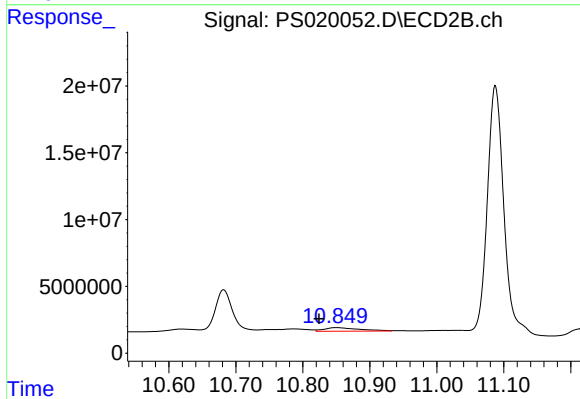
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.025 min
Response: 4222650
Conc: 5.92 ng/ml



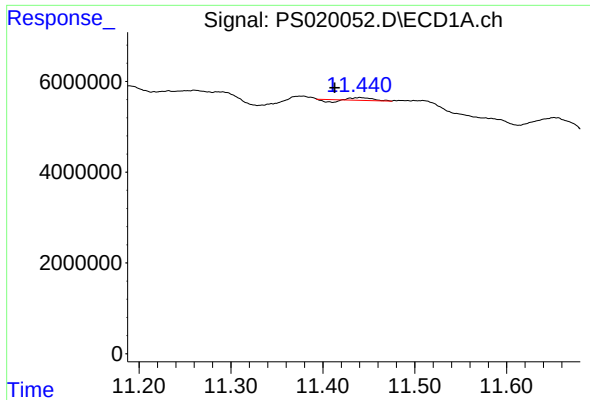
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.024 min
Response: 1542939319
Conc: 44.30 ng/ml



#15 Picloram

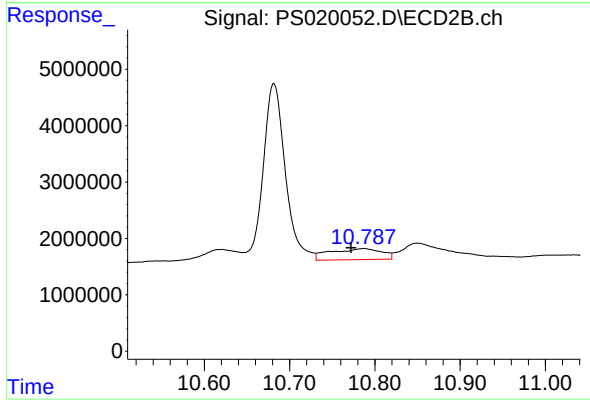
R.T.: 10.850 min
Delta R.T.: 0.025 min
Response: 9998632
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.027 min
Response: 680429
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.015 min
Response: 8202563
Conc: 1.14 ng/ml