Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
Data File : PS019692.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2022 08:36
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: Jun 10 14:32:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 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	7.180	6.762	313777	1734360	<MDL	2.238	#
	Target Compounds							
2) T	3,5-DICHL...	6.408	5.977	332353	914734	<MDL	<MDL	#
3) T	4-Nitroph...	7.057	6.418	842675	529418	<MDL	1.237	#
5) T	DICAMBA	7.378	6.946	389186	966764	<MDL	<MDL	#
6) T	MCPP	7.542	7.006	890484	178698	<MDL	<MDL	#
7) T	MCPA	7.701	0.000	2285646	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.098	7.609	4963194	429698	1.938	<MDL	#
9) T	2,4-D	8.321	7.830	3653069	371438	1.278	<MDL	#
10) T	Pentachlo...	8.623	8.283	2284440	766859	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.180	8.648	1333957	519416	<MDL	<MDL	#
12) T	2,4,5-T	9.473	9.042	4984333	1330235	<MDL	<MDL	#
13) T	2,4-DB	9.992	9.554	8280181	290852	2.047	<MDL	#
14) T	DINOSEB	11.165	9.856	16003273	302498	1.035	<MDL	#
15) T	Picloram	11.038f	10.865	150.7E6	25876107	5.078	4.023	
16) T	DCPA	11.428	0.000	1463113	0	<MDL	N.D.	#

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

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Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
ClientSampleId :

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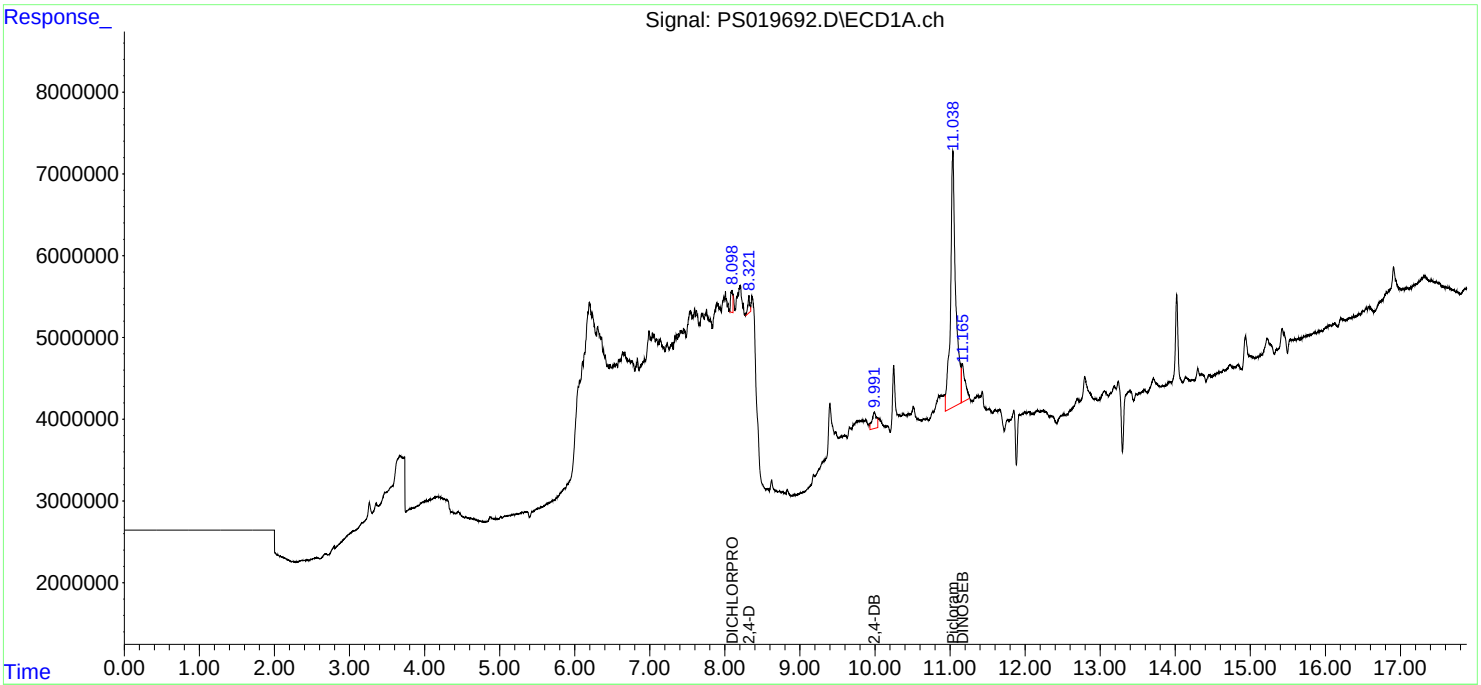
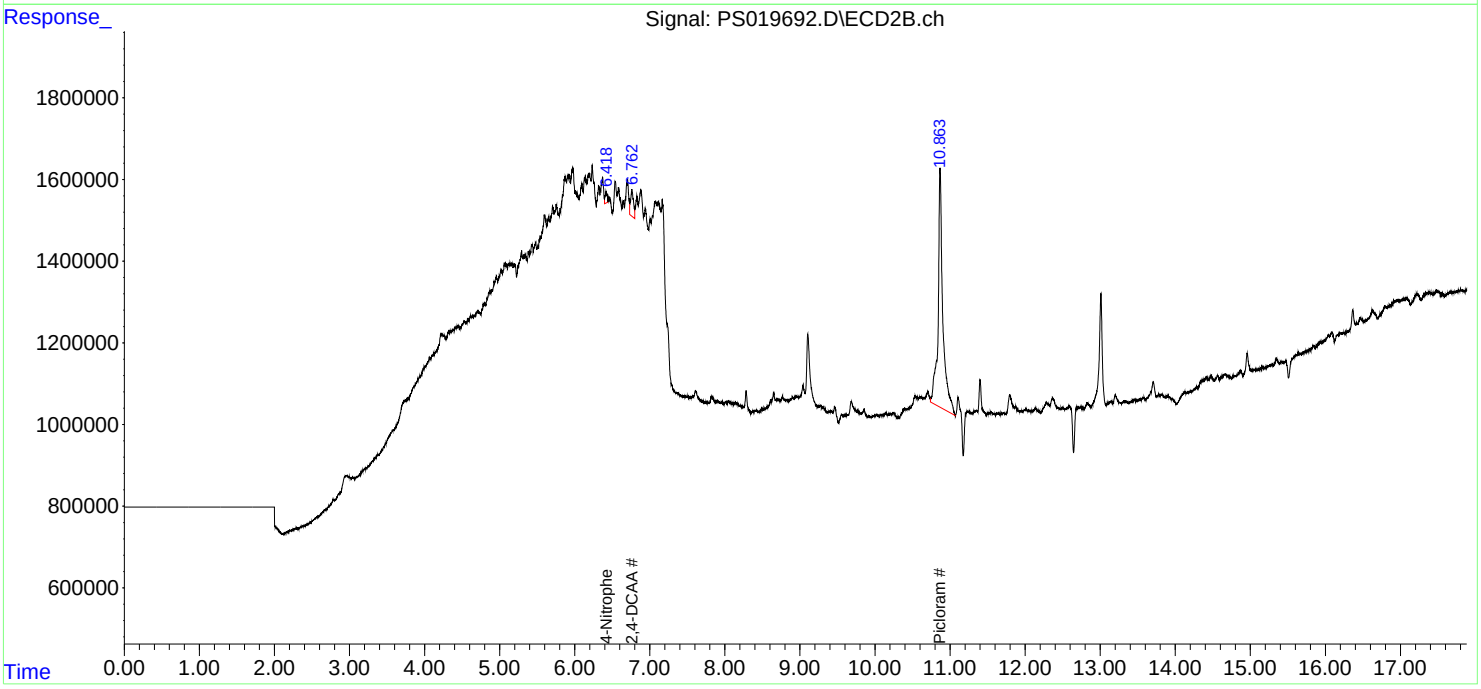
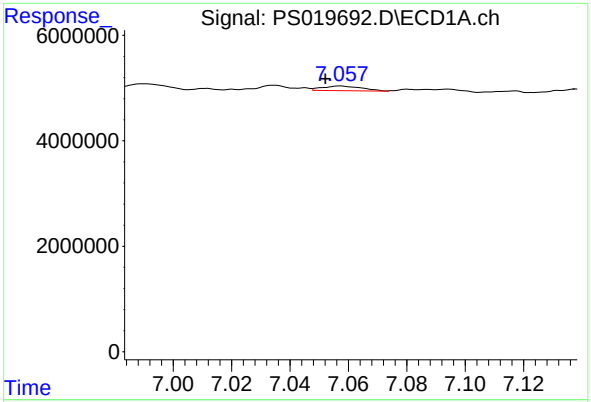
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



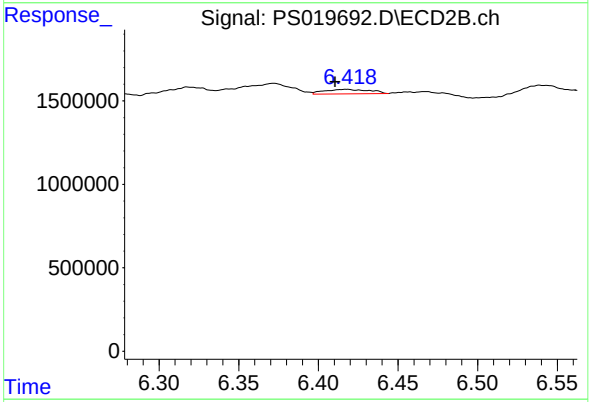




#3 4-Nitrophenol

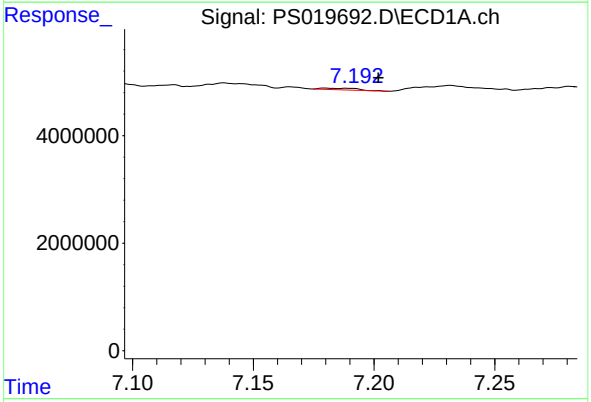
R.T.: 7.057 min
Delta R.T.: 0.005 min
Response: 842675
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



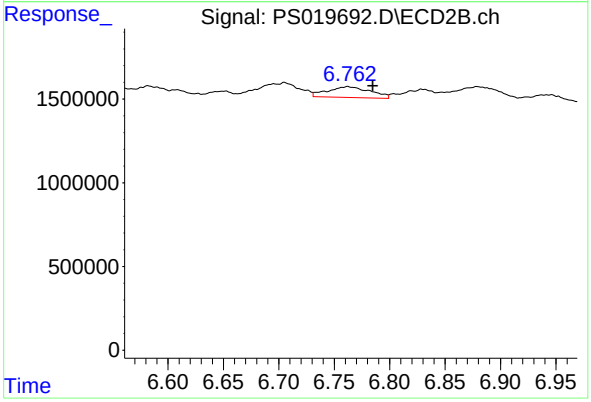
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.007 min
Response: 529418
Conc: 1.24 ng/ml



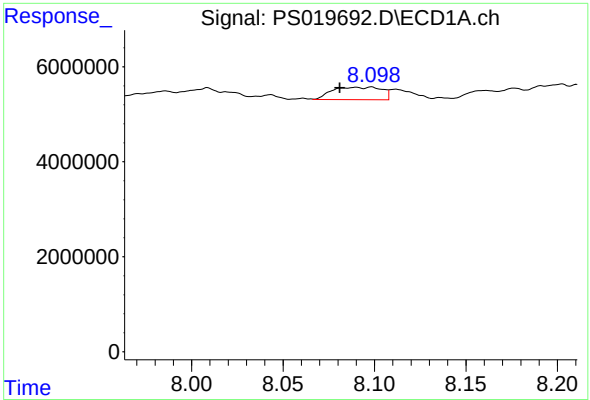
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.022 min
Response: 313777
Conc: N.D.



#4 2,4-DCAA

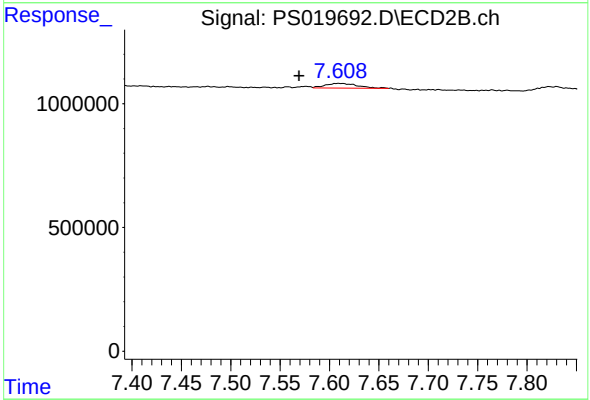
R.T.: 6.762 min
Delta R.T.: -0.023 min
Response: 1734360
Conc: 2.24 ng/ml



#8 DICHLORPROP

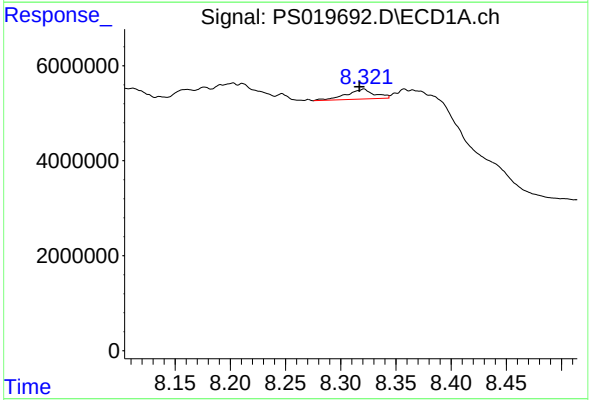
R.T.: 8.098 min
Delta R.T.: 0.017 min
Response: 4963194
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



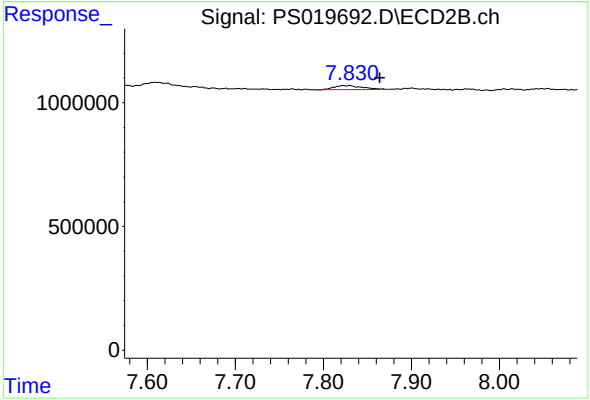
#8 DICHLORPROP

R.T.: 7.609 min
Delta R.T.: 0.040 min
Response: 429698
Conc: N.D.



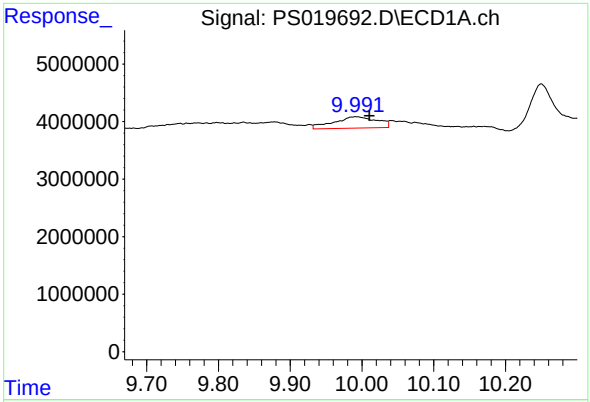
#9 2,4-D

R.T.: 8.321 min
Delta R.T.: 0.004 min
Response: 3653069
Conc: 1.28 ng/ml



#9 2,4-D

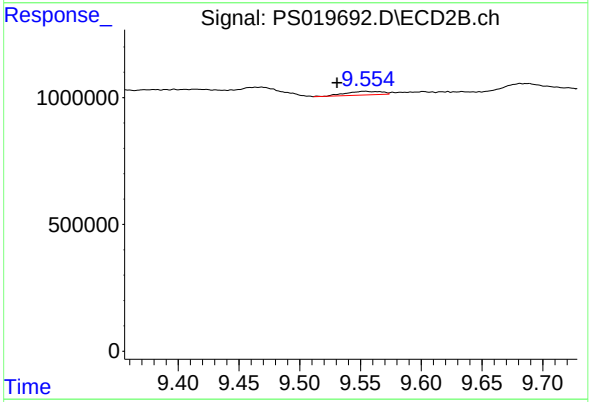
R.T.: 7.830 min
Delta R.T.: -0.034 min
Response: 371438
Conc: N.D.



#13 2,4-DB

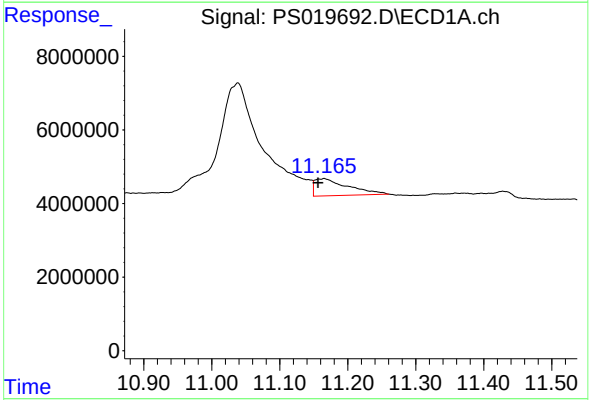
R.T.: 9.992 min
Delta R.T.: -0.019 min
Response: 8280181
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



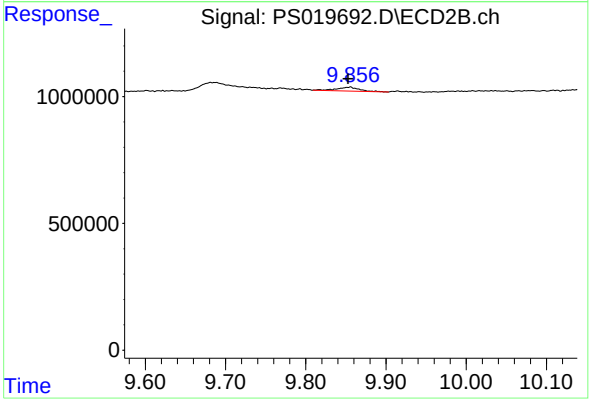
#13 2,4-DB

R.T.: 9.554 min
Delta R.T.: 0.023 min
Response: 290852
Conc: N.D.



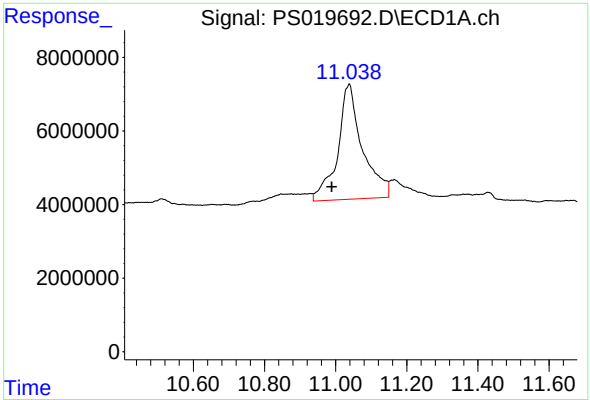
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: 0.009 min
Response: 16003273
Conc: 1.03 ng/ml



#14 DINOSEB

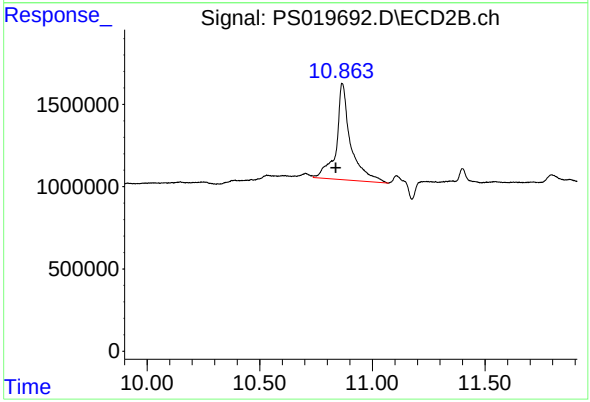
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 302498
Conc: N.D.



#15 Picloram

R.T.: 11.038 min
Delta R.T.: 0.049 min
Response: 150688380
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.028 min
Response: 25876107
Conc: 4.02 ng/ml