

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092022\
 Data File : PS020615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 08:41
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 12:10:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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
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System Monitoring Compounds

Target Compounds

1) T	Dalapon	3.035	0.000	1640370	0	<MDL	N.D.	#
2) T	3,5-DICHL...	6.449f	0.000	89841429	0	18.017	N.D.	#
3) T	4-Nitroph...	6.968f	0.000	4980187	0	129.692	N.D.	#
5) T	DICAMBA	7.375	6.928	4147544	971689	<MDL	<MDL	#
6) T	MCP	7.560	6.987	-1241783	11313517	N.D.	3.918	
8) T	DICHLORPROP	8.071	0.000	1666343	0	<MDL	N.D.	#
10) T	Pentachlo...	8.598	8.256	14111897	3187383	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.154	8.624	11564768	2149640	<MDL	<MDL	#
12) T	2,4,5-T	9.401	9.028	61085697	1676741	2.758	<MDL	#
13) T	2,4-DB	9.951	9.531	24069629	4626370	6.628	6.467	
14) T	DINOSEB	0.000	9.823	0	3107098	N.D.	<MDL	
15) T	Picloram	10.928f	10.847	1877.9E6	69340654	62.403	8.611	#
16) T	DCPA	11.399	10.746	32099995	21041859	1.253	2.853	#

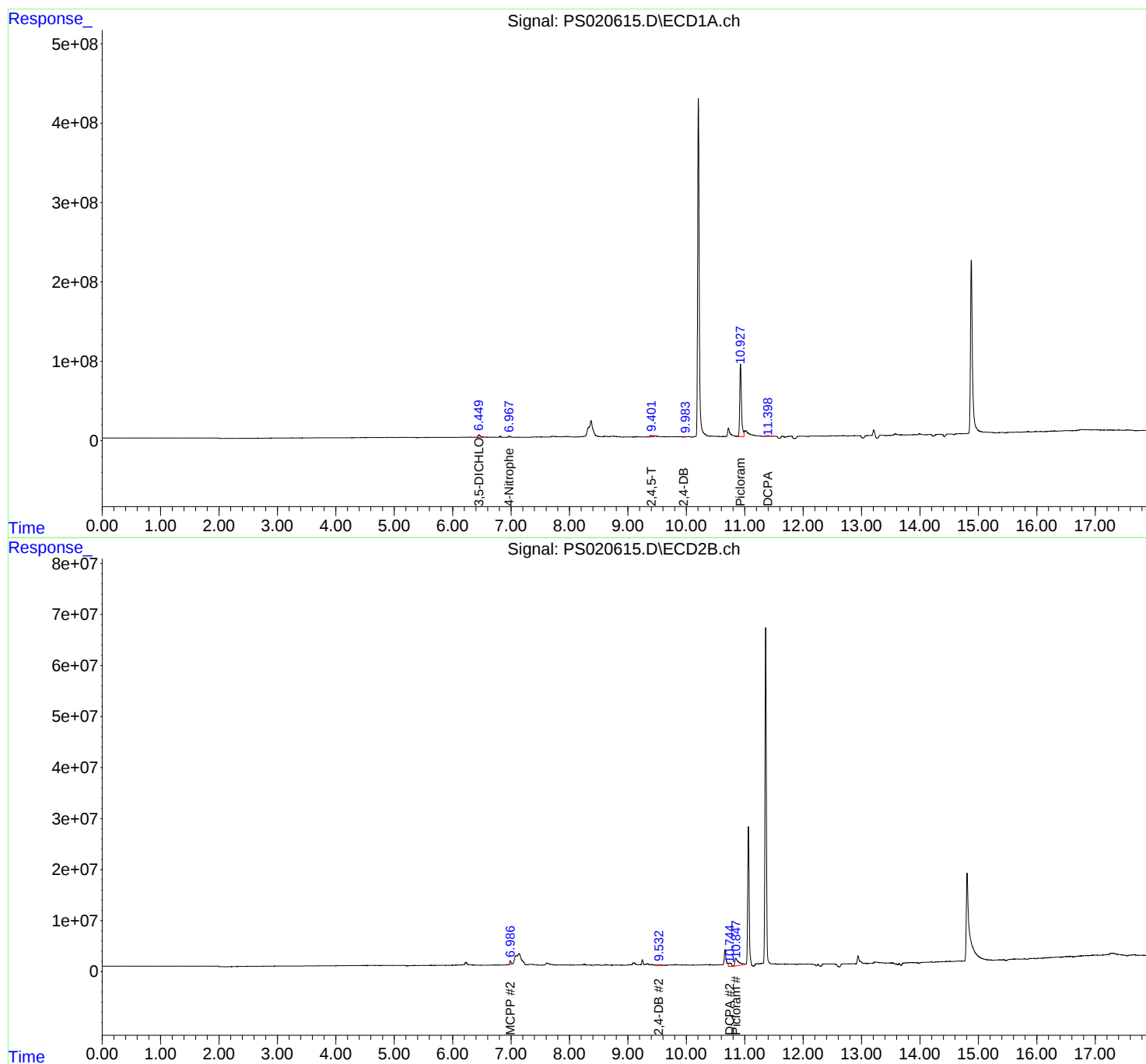
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

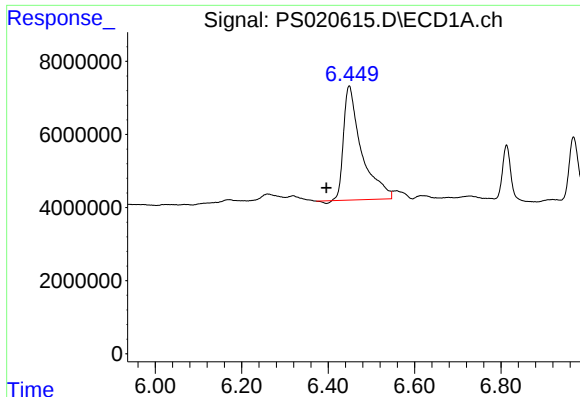
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ECD_S
ClientSampleId :
HEXANE

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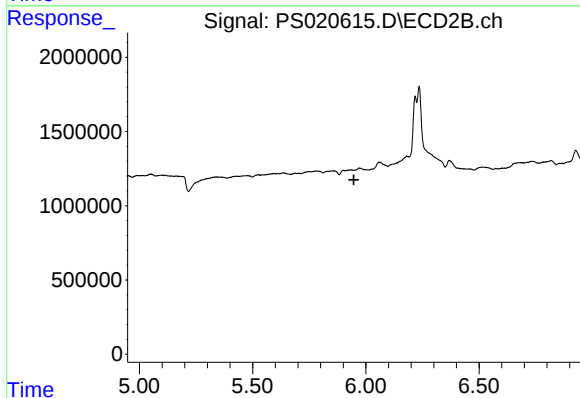




#2 3,5-DICHLOROBENZOIC ACID

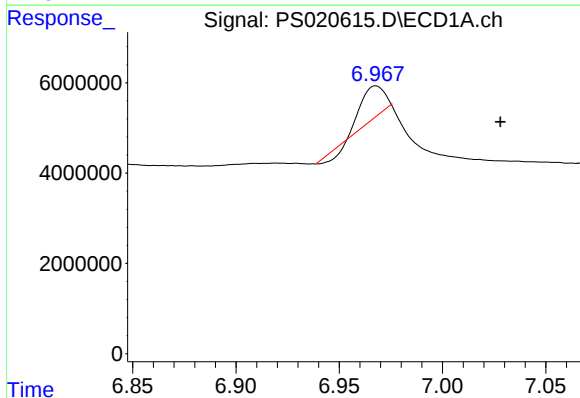
R.T.: 6.449 min
Delta R.T.: 0.053 min
Response: 89841429
Conc: 18.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



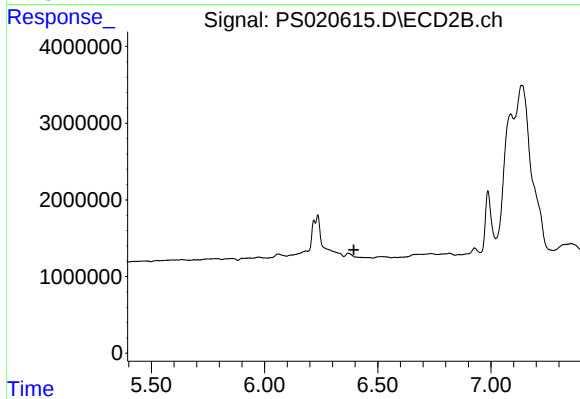
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



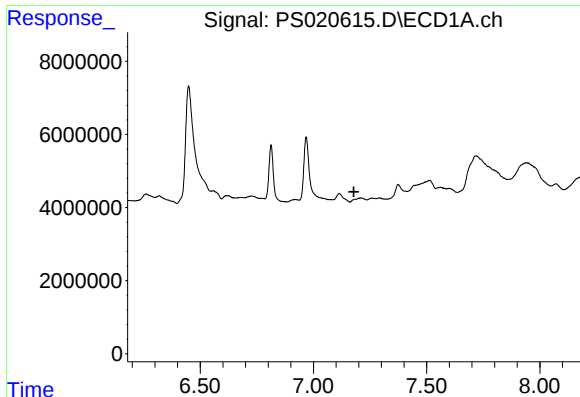
#3 4-Nitrophenol

R.T.: 6.968 min
Delta R.T.: -0.060 min
Response: 4980187
Conc: 129.69 ng/ml



#3 4-Nitrophenol

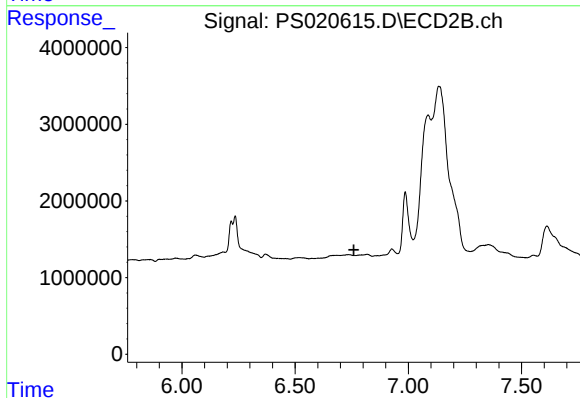
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

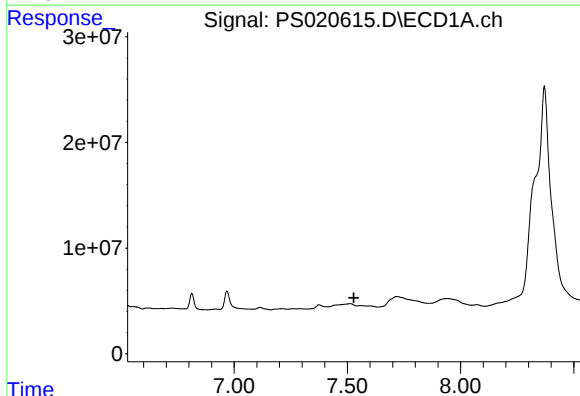
R.T.: 7.182 min
Delta R.T.: 0.003 min
Response: -948936
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



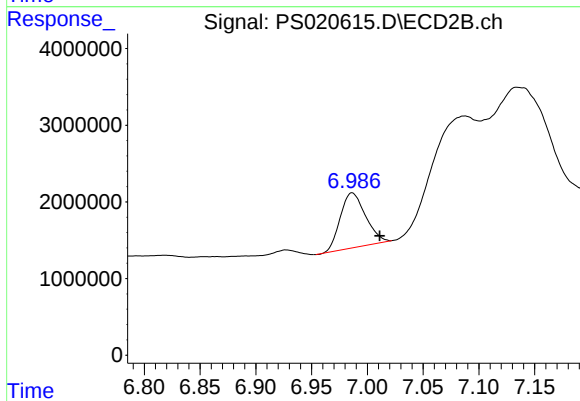
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



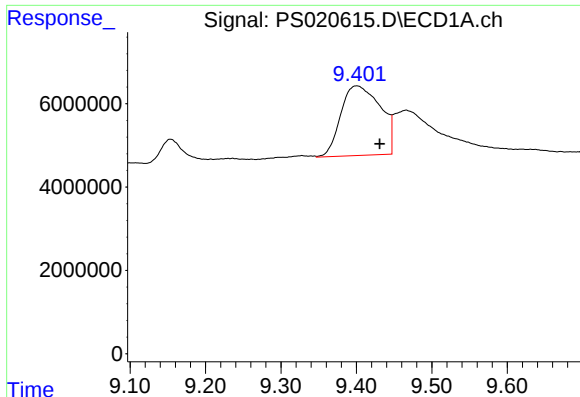
#6 MCPP

R.T.: 7.560 min
Delta R.T.: 0.031 min
Response: -1241783
Conc: N.D.



#6 MCPP

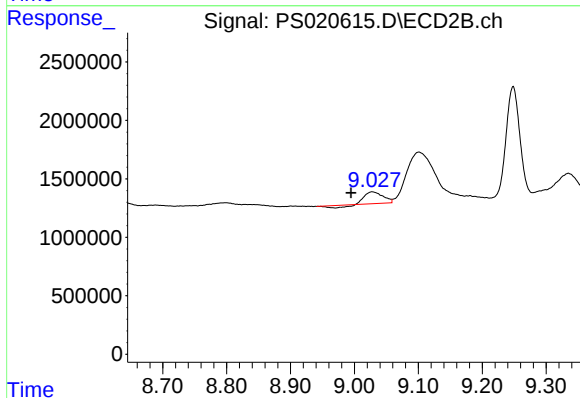
R.T.: 6.987 min
Delta R.T.: -0.025 min
Response: 11313517
Conc: 3.92 ug/ml



#12 2,4,5-T

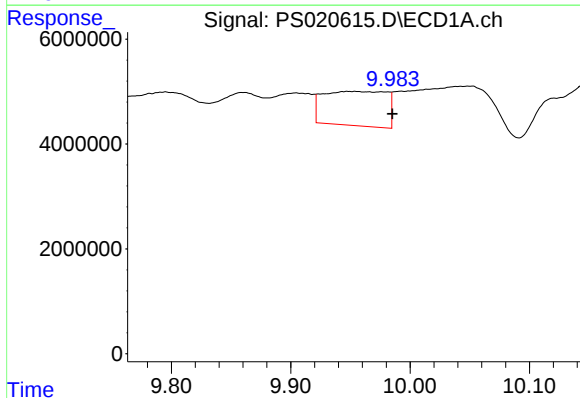
R.T.: 9.401 min
Delta R.T.: -0.030 min
Response: 61085697
Conc: 2.76 ng/ml

Instrument :
ECD_S
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HEXANE



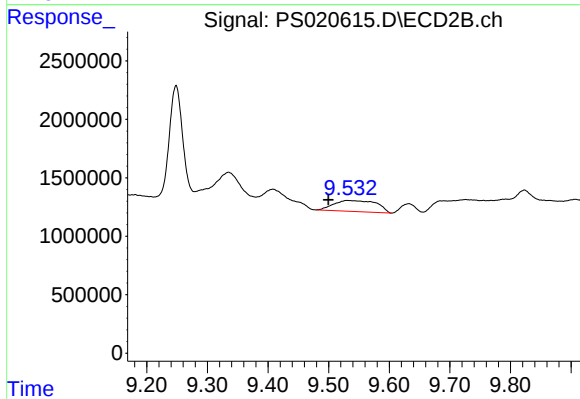
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: 0.034 min
Response: 1676741
Conc: N.D.



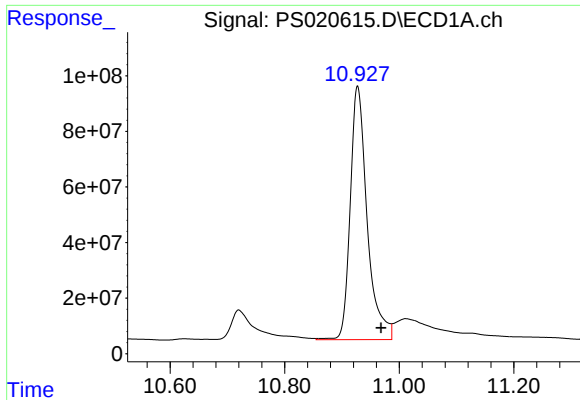
#13 2,4-DB

R.T.: 9.951 min
Delta R.T.: -0.034 min
Response: 24069629
Conc: 6.63 ng/ml



#13 2,4-DB

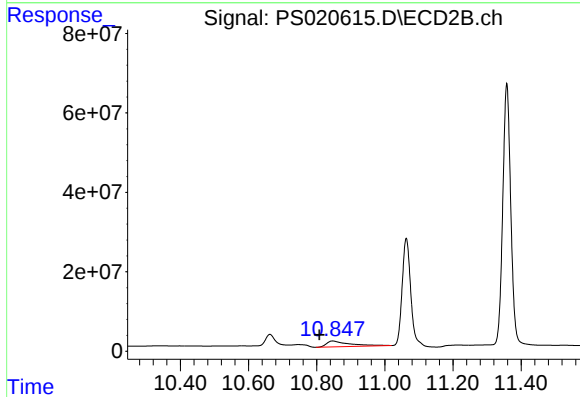
R.T.: 9.531 min
Delta R.T.: 0.032 min
Response: 4626370
Conc: 6.47 ng/ml



#15 Picloram

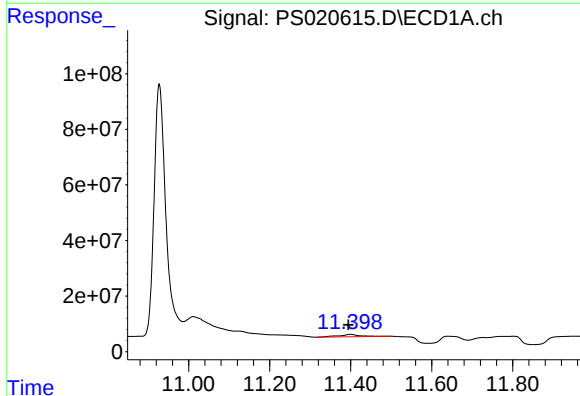
R.T.: 10.928 min
Delta R.T.: -0.041 min
Response: 1877894297
Conc: 62.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



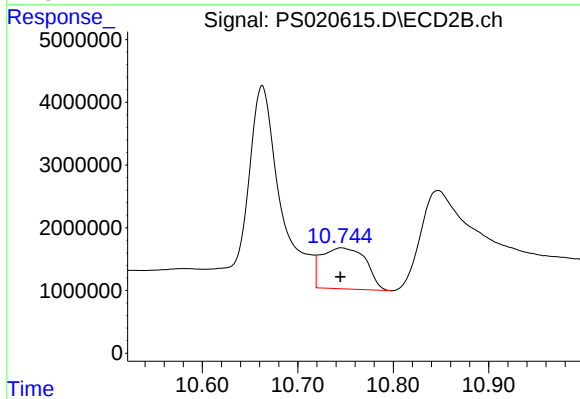
#15 Picloram

R.T.: 10.847 min
Delta R.T.: 0.039 min
Response: 69340654
Conc: 8.61 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: 0.005 min
Response: 32099995
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 21041859
Conc: 2.85 ng/ml