

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 08:43
 Operator : AR\AJ
 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 01 01:59:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.428f	0.000	2255753	0	1.483	N.D. #
Target Compounds							
3) T	4-Nitroph...	6.317	0.000	5522030	0	5.245	N.D. #
5) T	DICAMBA	6.583f	7.077f	-119650	2244597	N.D.	<MDL
6) T	MCP	6.754	7.077	153453	2244597	<MDL	1.269 #
7) T	MCPA	0.000	7.318	0	2899142	N.D.	1.095
8) T	DICHLORPROP	7.201f	7.664	4636232	1316597	2.474	2.127
9) T	2,4-D	7.457	7.881f	1225970	765895	<MDL	1.071 #
10) T	Pentachlo...	7.733f	0.000	125218	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.216	0.000	1040156	0	<MDL	N.D. #
12) T	2,4,5-T	8.494	9.147f	974550	1222527	<MDL	<MDL #
13) T	2,4-DB	9.011	0.000	2299768	0	<MDL	N.D. #
15) T	Picloram	9.907	10.904	42130362	5688970	2.457	1.336 #
16) T	DCPA	10.340	10.904	743851	5688970	<MDL	1.522 #

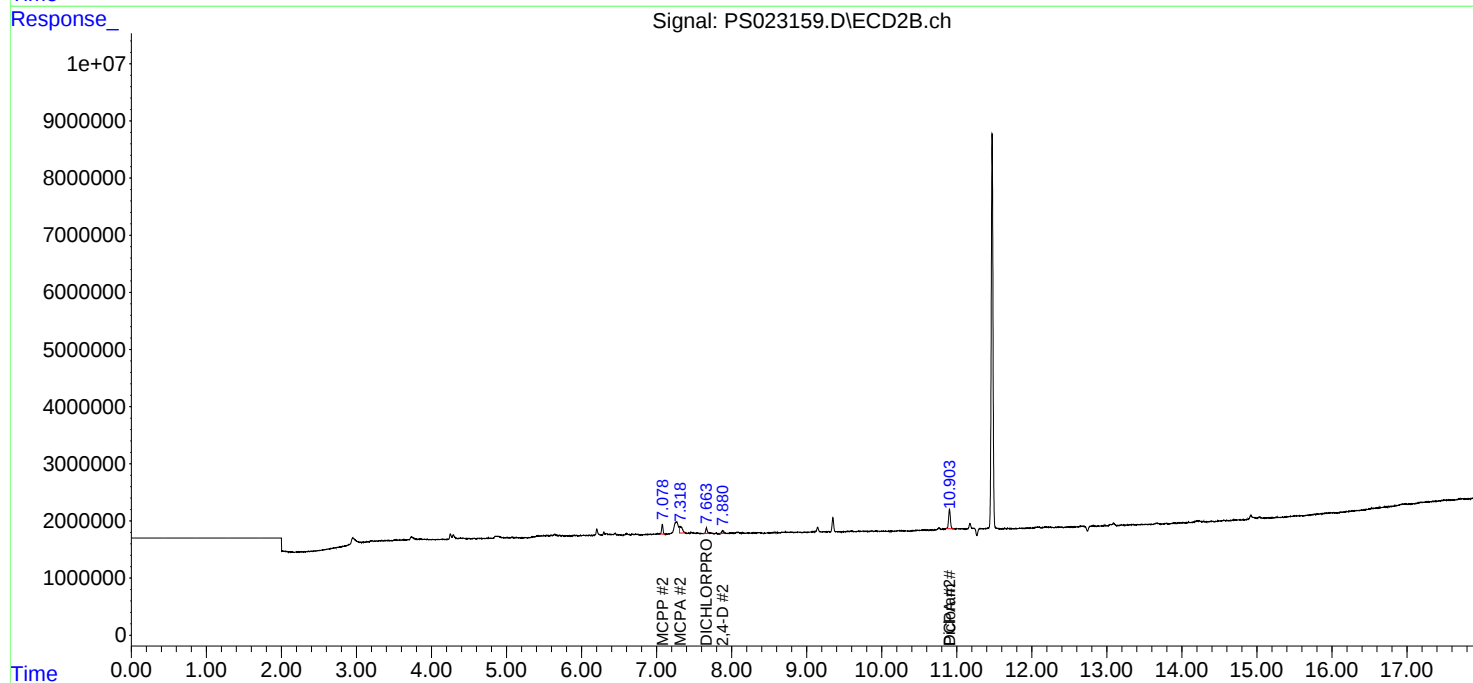
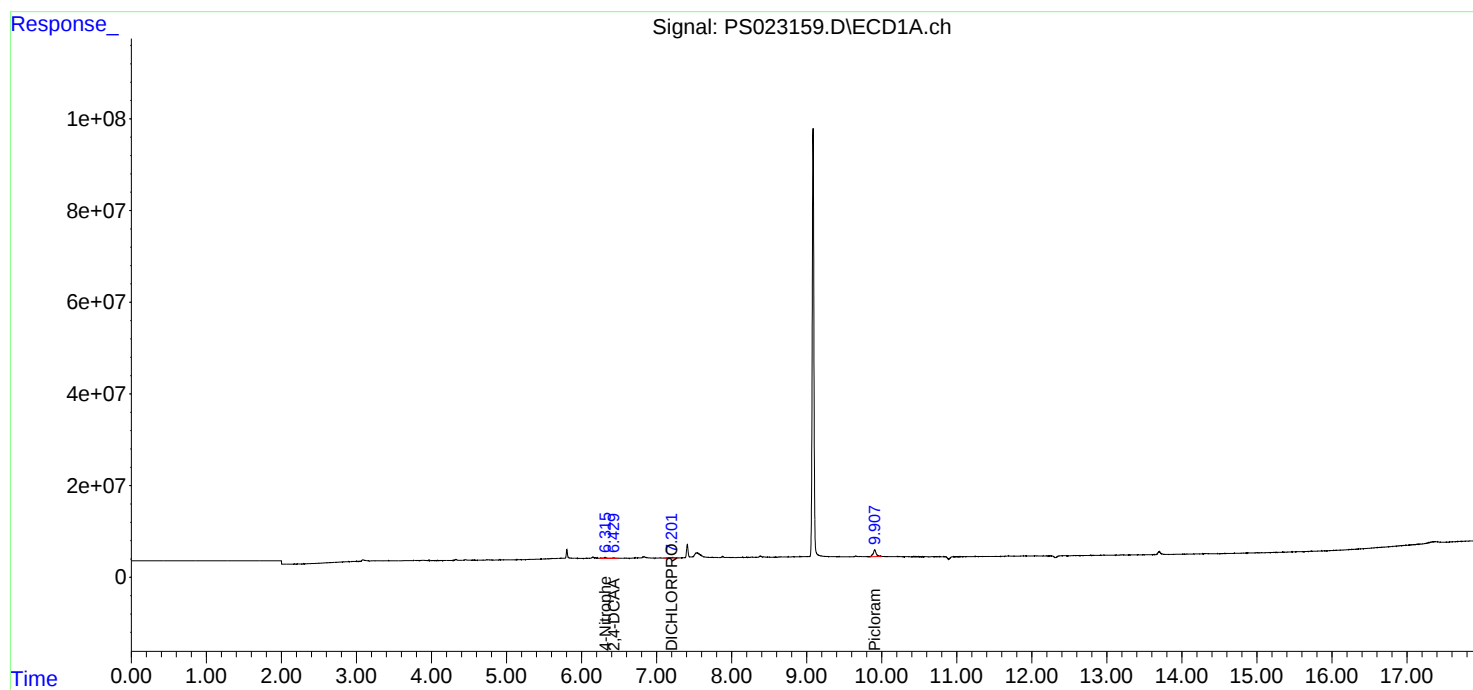
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

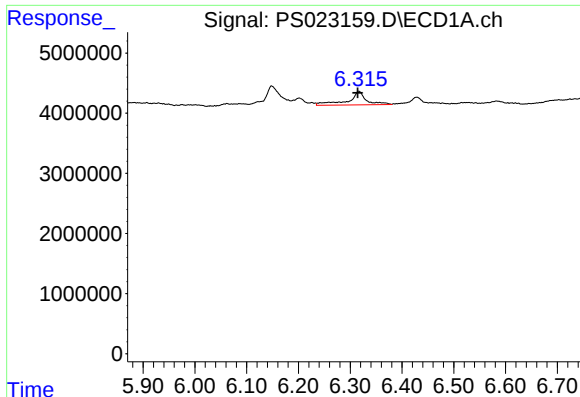
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Operator : AR\AJ
Sample : HEXANE
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Quant Time: Jun 01 01:59:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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Integrator: 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

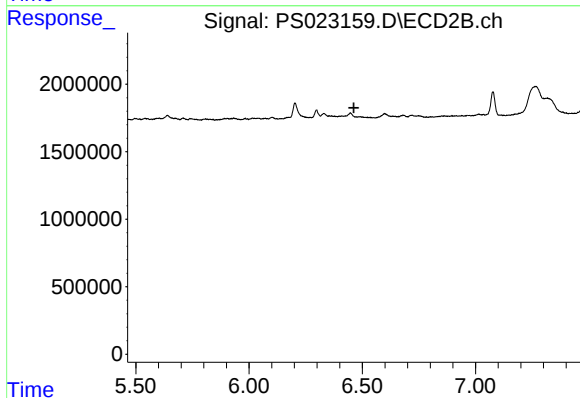




#3 4-Nitrophenol

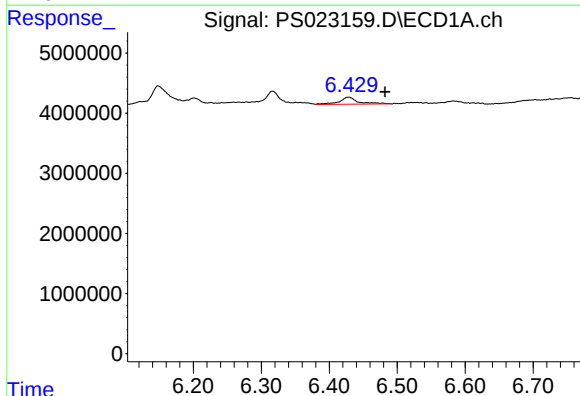
R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 5522030
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



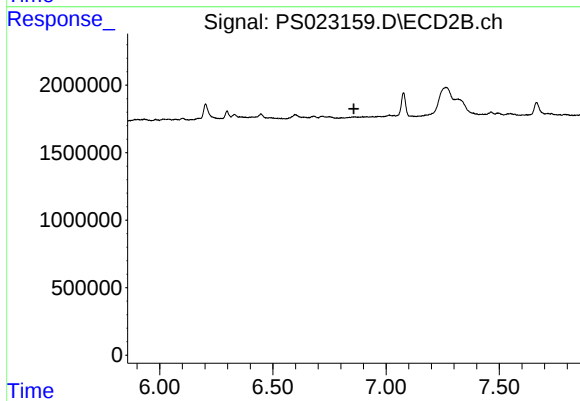
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



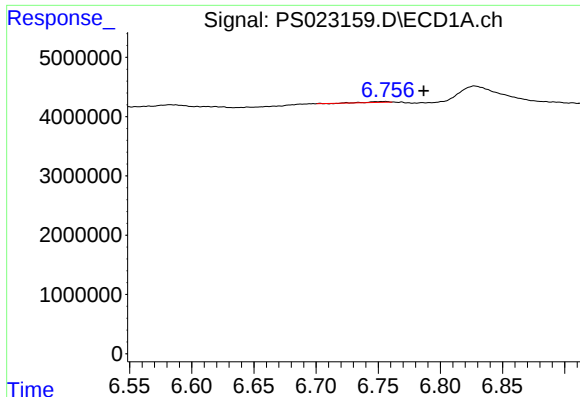
#4 2,4-DCAA

R.T.: 6.428 min
Delta R.T.: -0.054 min
Response: 2255753
Conc: 1.48 ng/ml



#4 2,4-DCAA

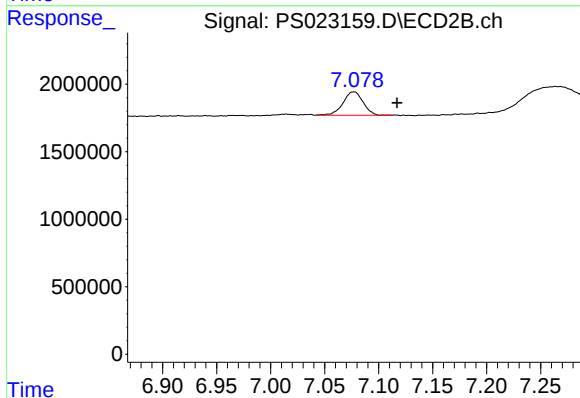
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#6 MCP

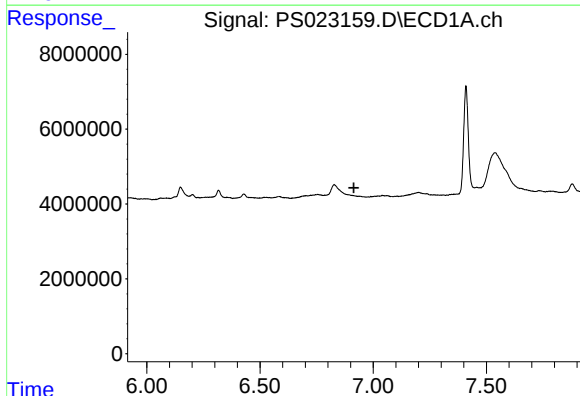
R.T.: 6.754 min
Delta R.T.: -0.032 min
Response: 153453
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



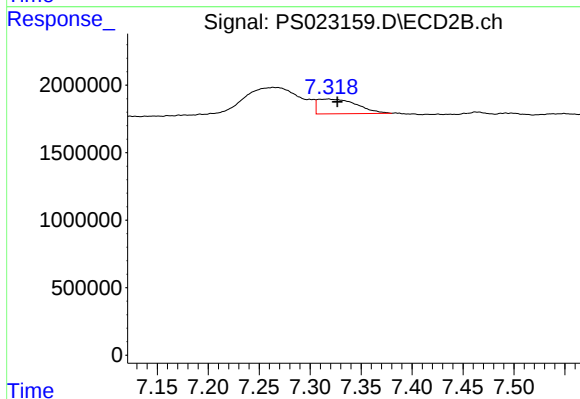
#6 MCP

R.T.: 7.077 min
Delta R.T.: -0.039 min
Response: 2244597
Conc: 1.27 ug/ml



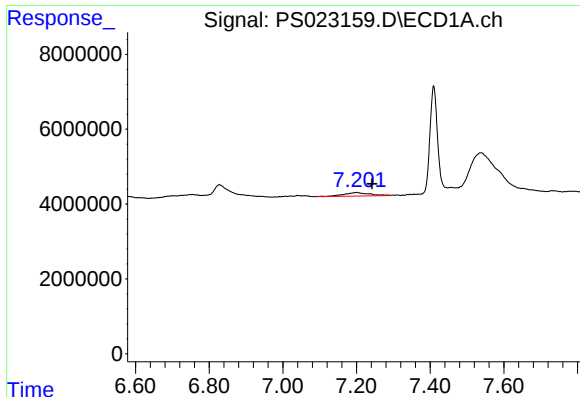
#7 MCP

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#7 MCP

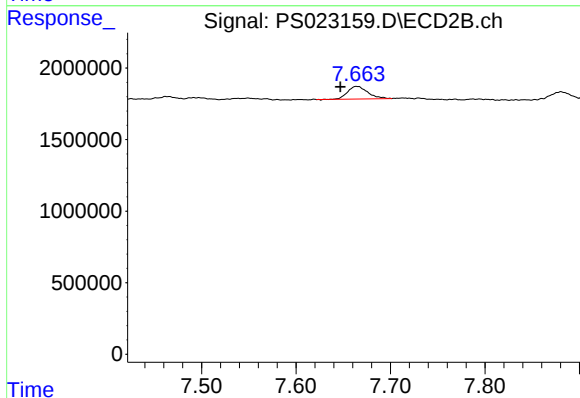
R.T.: 7.318 min
Delta R.T.: -0.008 min
Response: 2899142
Conc: 1.09 ug/ml



#8 DICHLORPROP

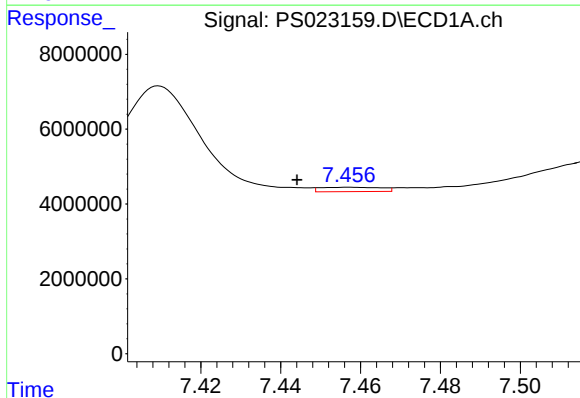
R.T.: 7.201 min
Delta R.T.: -0.041 min
Response: 4636232
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



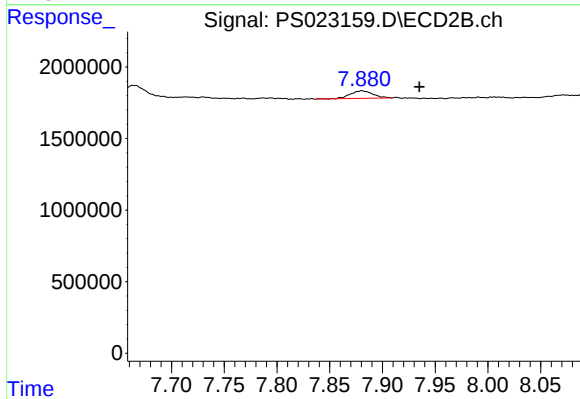
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 1316597
Conc: 2.13 ng/ml



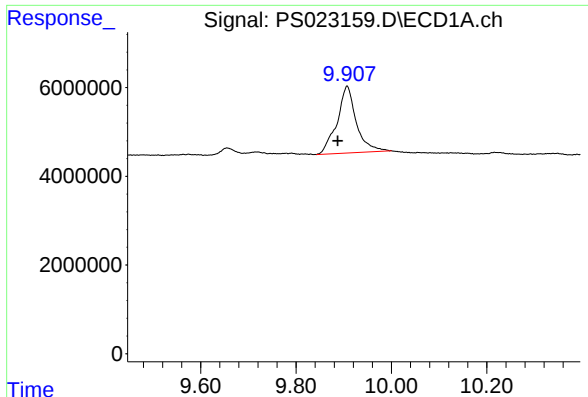
#9 2,4-D

R.T.: 7.457 min
Delta R.T.: 0.013 min
Response: 1225970
Conc: N.D.



#9 2,4-D

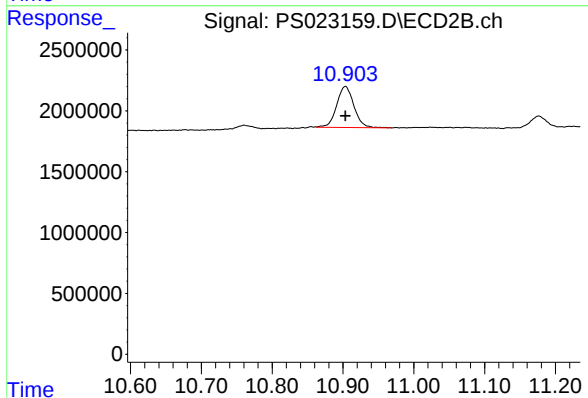
R.T.: 7.881 min
Delta R.T.: -0.054 min
Response: 765895
Conc: 1.07 ng/ml



#15 Picloram

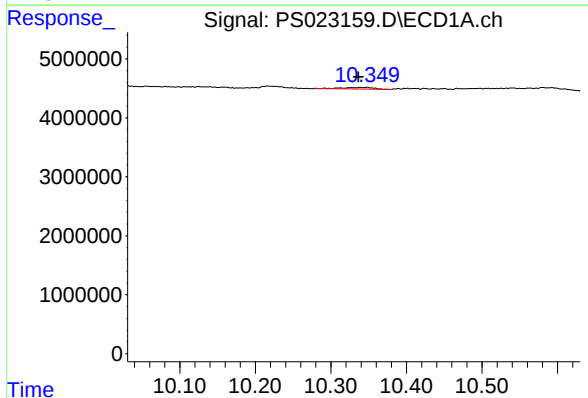
R.T.: 9.907 min
Delta R.T.: 0.019 min
Response: 42130362
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



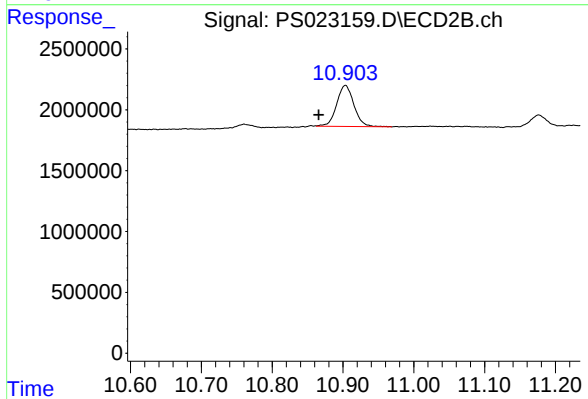
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 5688970
Conc: 1.34 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.004 min
Response: 743851
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.038 min
Response: 5688970
Conc: 1.52 ng/ml