

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 10:08
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:09:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.411	6.851	1074.3E6	715.4E6	514.749	517.208
Target Compounds							
1) T	Dalapon	2.510	0.000	459157	0	<MDL	N.D. #
3) T	4-Nitroph...	6.249	0.000	6250847	0	4.156	N.D. #
5) T	DICAMBA	6.555	7.007	3641887	2478283	<MDL	<MDL #
6) T	MCP	6.739	0.000	7511909	0	1.151	N.D. #
7) T	MCPA	6.778f	0.000	6316845	0	<MDL	N.D. #
8) T	DICHLORPROP	7.162	7.663	-9613	5847940	N.D.	3.798
9) T	2,4-D	7.361	7.879f	-132638	800448	N.D.	<MDL
10) T	Pentachlo...	7.586	8.368	1986022	4572860	<MDL	<MDL #
11) T	2,4,5-TP ...	8.122	8.754	11196295	3981650	<MDL	<MDL #
12) T	2,4,5-T	8.391	9.107	14460741	1067699	1.087	<MDL #
13) T	2,4-DB	8.868	9.626	1640237	997554	<MDL	<MDL #
14) T	DINOSEB	9.942	0.000	853244	0	<MDL	N.D. #
15) T	Picloram	9.776	10.916	72598033	34735300	3.437	2.738
16) T	DCPA	10.213	10.834f	961324	1765763	<MDL	<MDL #

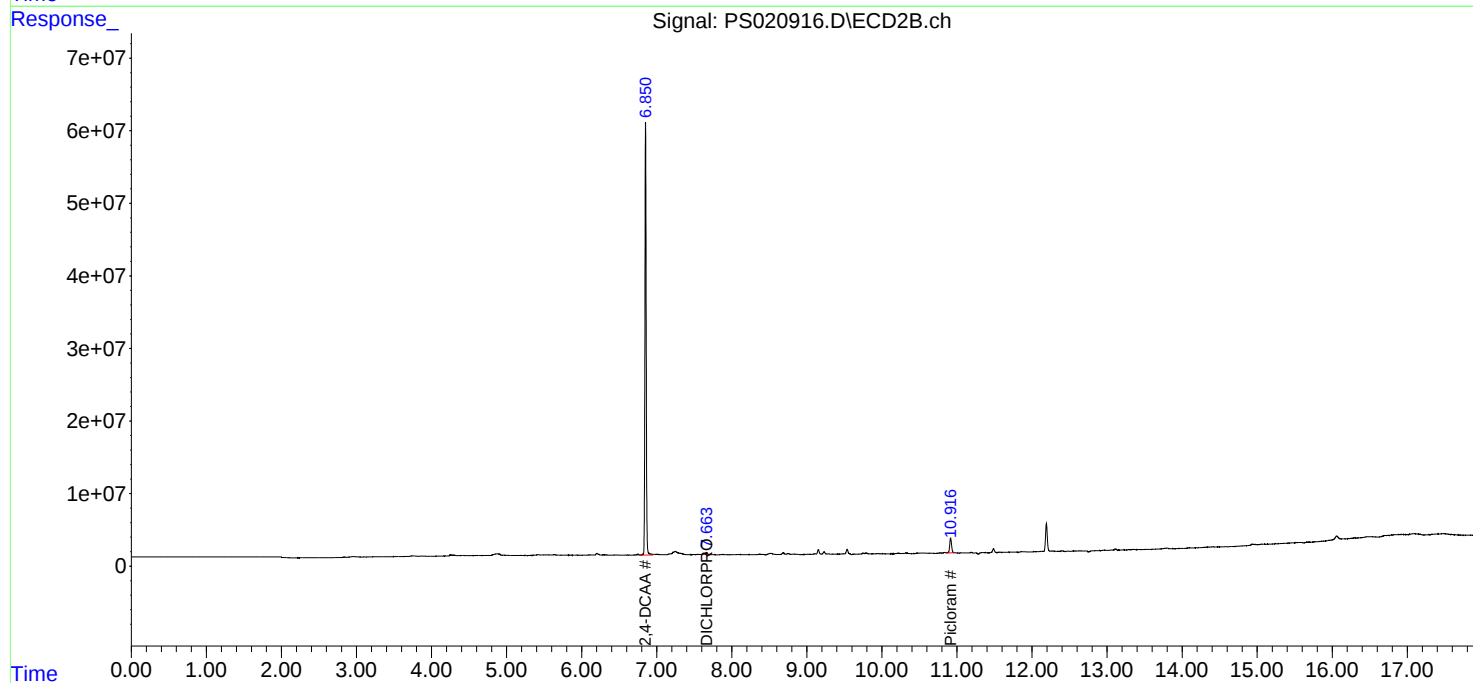
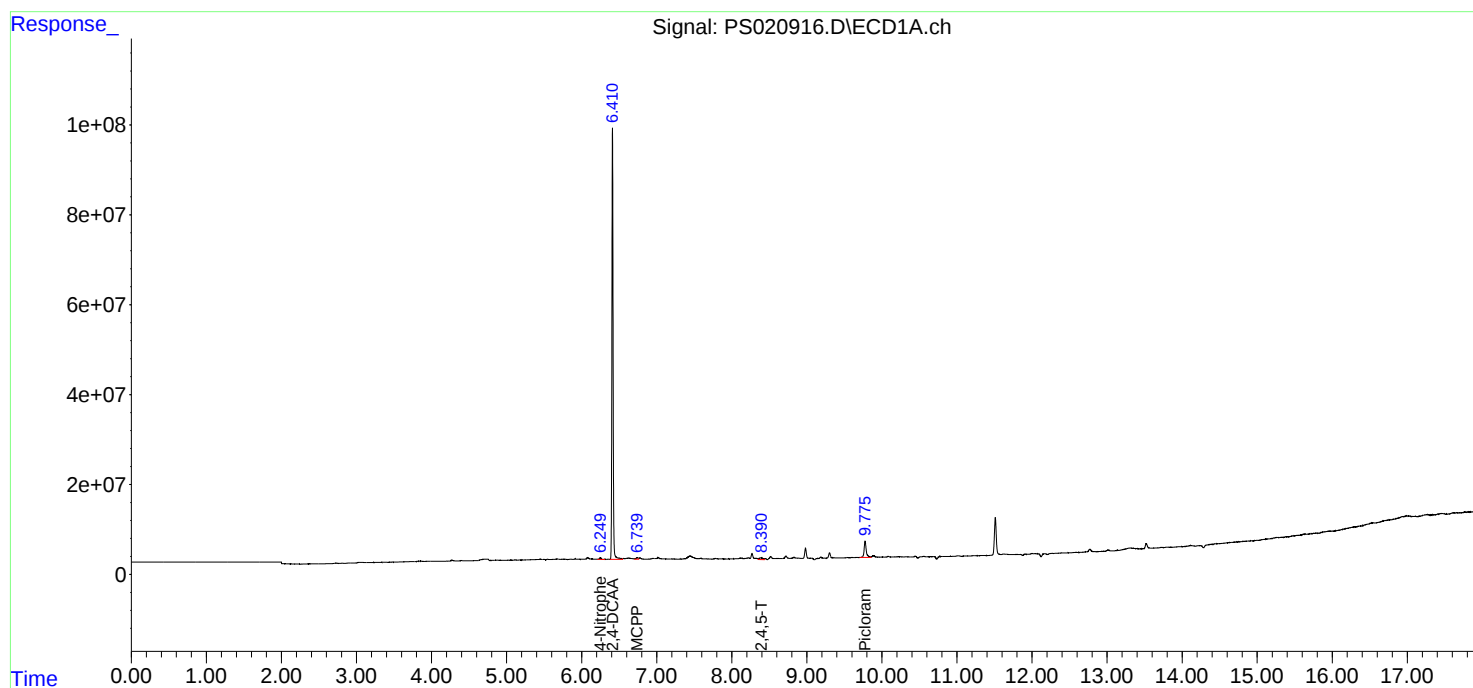
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

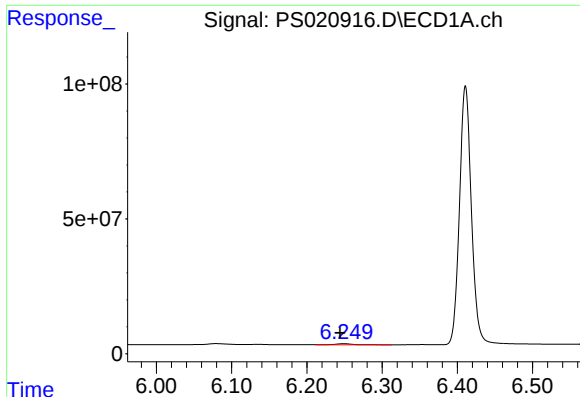
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Operator : AR\AJ
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 10:09:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 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

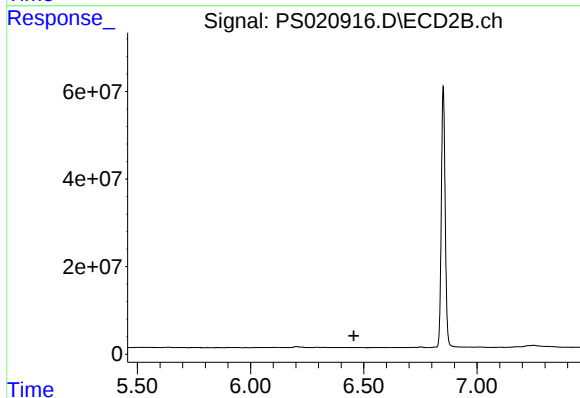




#3 4-Nitrophenol

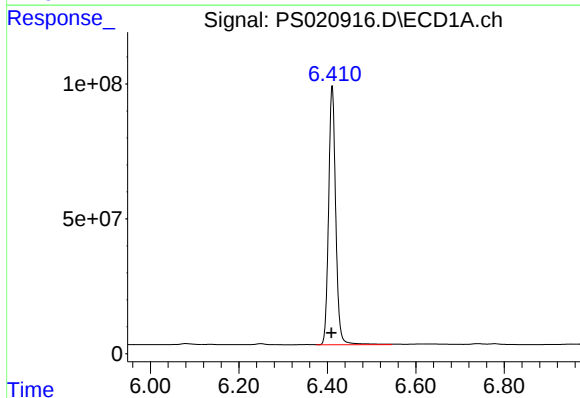
R.T.: 6.249 min
Delta R.T.: 0.005 min
Response: 6250847
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



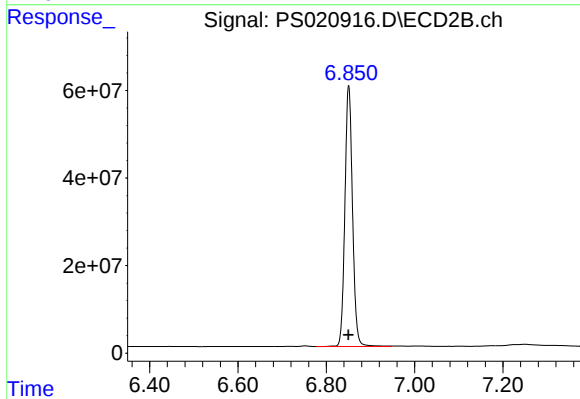
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



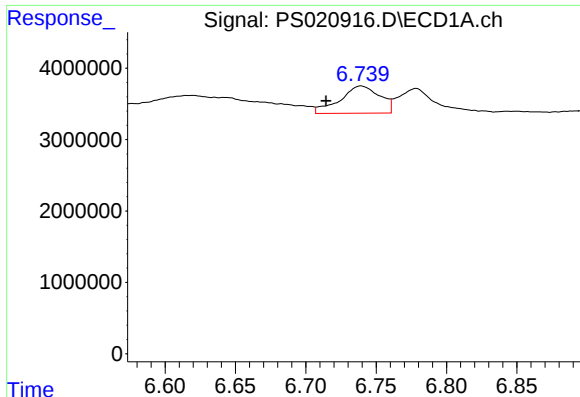
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: 0.002 min
Response: 1074320130
Conc: 514.75 ng/ml



#4 2,4-DCAA

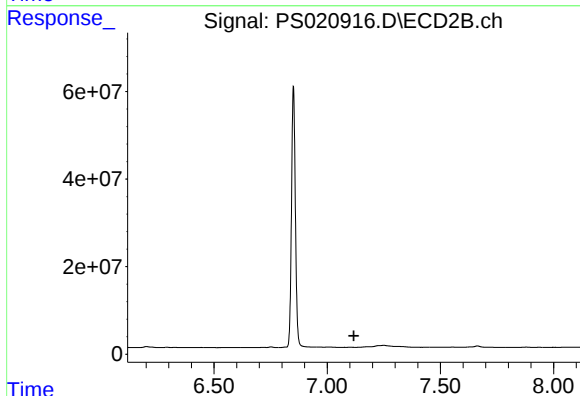
R.T.: 6.851 min
Delta R.T.: 0.001 min
Response: 715373370
Conc: 517.21 ng/ml



#6 MCP

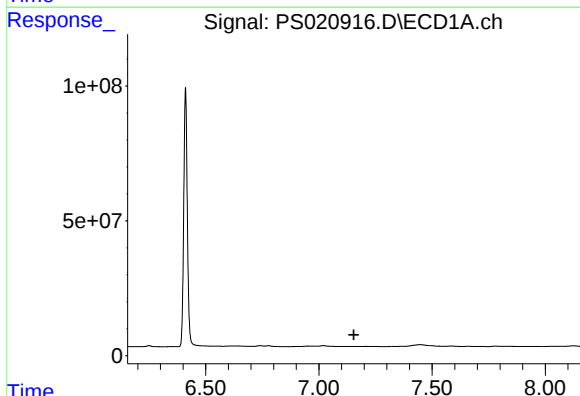
R.T.: 6.739 min
Delta R.T.: 0.025 min
Response: 7511909
Conc: 1.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



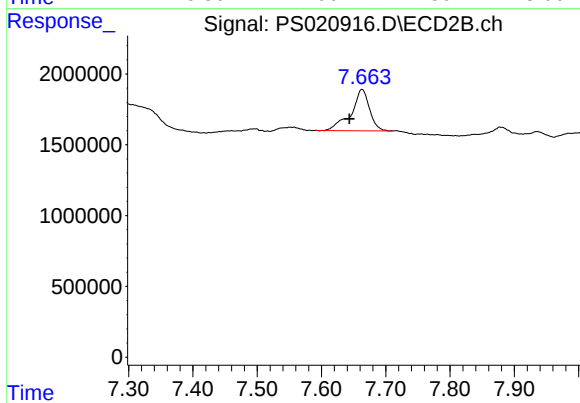
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



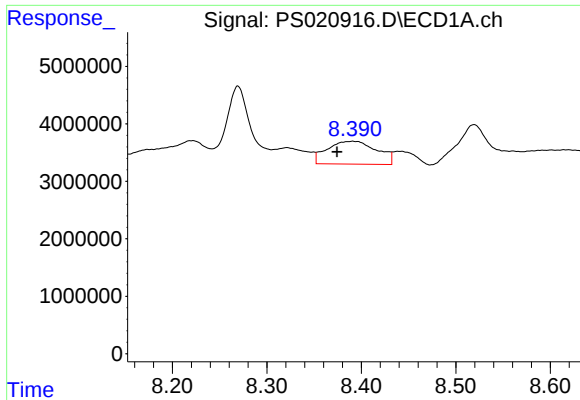
#8 DICHLORPROP

R.T.: 7.162 min
Delta R.T.: 0.008 min
Response: -9613
Conc: N.D.



#8 DICHLORPROP

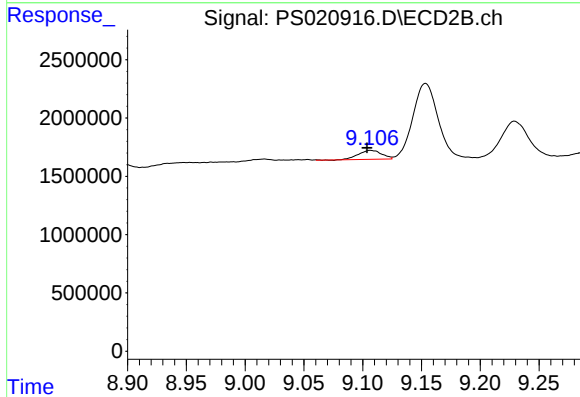
R.T.: 7.663 min
Delta R.T.: 0.020 min
Response: 5847940
Conc: 3.80 ng/ml



#12 2,4,5-T

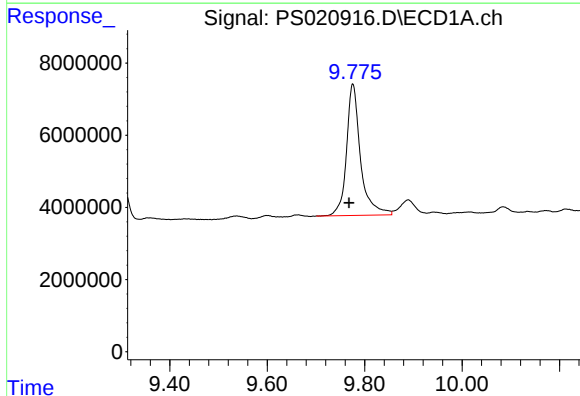
R.T.: 8.391 min
Delta R.T.: 0.017 min
Response: 14460741
Conc: 1.09 ng/ml

Instrument :
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ClientSampleId :



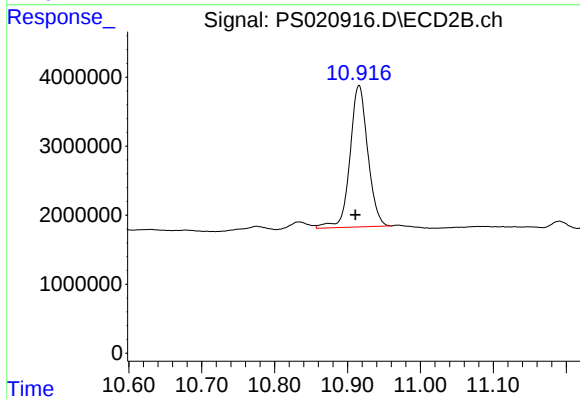
#12 2,4,5-T

R.T.: 9.107 min
Delta R.T.: 0.004 min
Response: 1067699
Conc: N.D.



#15 Picloram

R.T.: 9.776 min
Delta R.T.: 0.007 min
Response: 72598033
Conc: 3.44 ng/ml



#15 Picloram

R.T.: 10.916 min
Delta R.T.: 0.005 min
Response: 34735300
Conc: 2.74 ng/ml