

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 10:02
 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 24 23:17:41 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	7.208	6.769	1388664	1972393	<MDL	2.545 #
Target Compounds							
2) T	3,5-DICHL...	6.407	5.919f	-641874	977813	N.D.	<MDL
3) T	4-Nitroph...	7.061	6.410	1603819	3670937	1.634	8.576 #
5) T	DICAMBA	7.397	6.934	327314	1748253	<MDL	<MDL #
6) T	MCP	7.543	7.048	2130450	632917	<MDL	<MDL #
7) T	MCPA	7.745f	0.000	1247295	0	<MDL	N.D. #
8) T	DICHLORPROP	8.072	7.593	4577051	3931042	1.787	4.450 #
9) T	2,4-D	8.305	7.894	2704473	223724	<MDL	<MDL #
10) T	Pentachlo...	8.628	8.282	4220412	444504	<MDL	<MDL #
11) T	2,4,5-TP ...	9.177	8.646	976056	638736	<MDL	<MDL #
12) T	2,4,5-T	9.466	9.030	633098	266573	<MDL	<MDL #
13) T	2,4-DB	10.014	9.550	3412259	1086200	<MDL	1.758 #
14) T	DINOSEB	11.160	9.849	1086525	354451	<MDL	<MDL #
15) T	Picloram	11.002	10.876	51879734	11907038	1.748	1.851
16) T	DCPA	11.431	10.778	1636983	13034003	<MDL	2.112 #

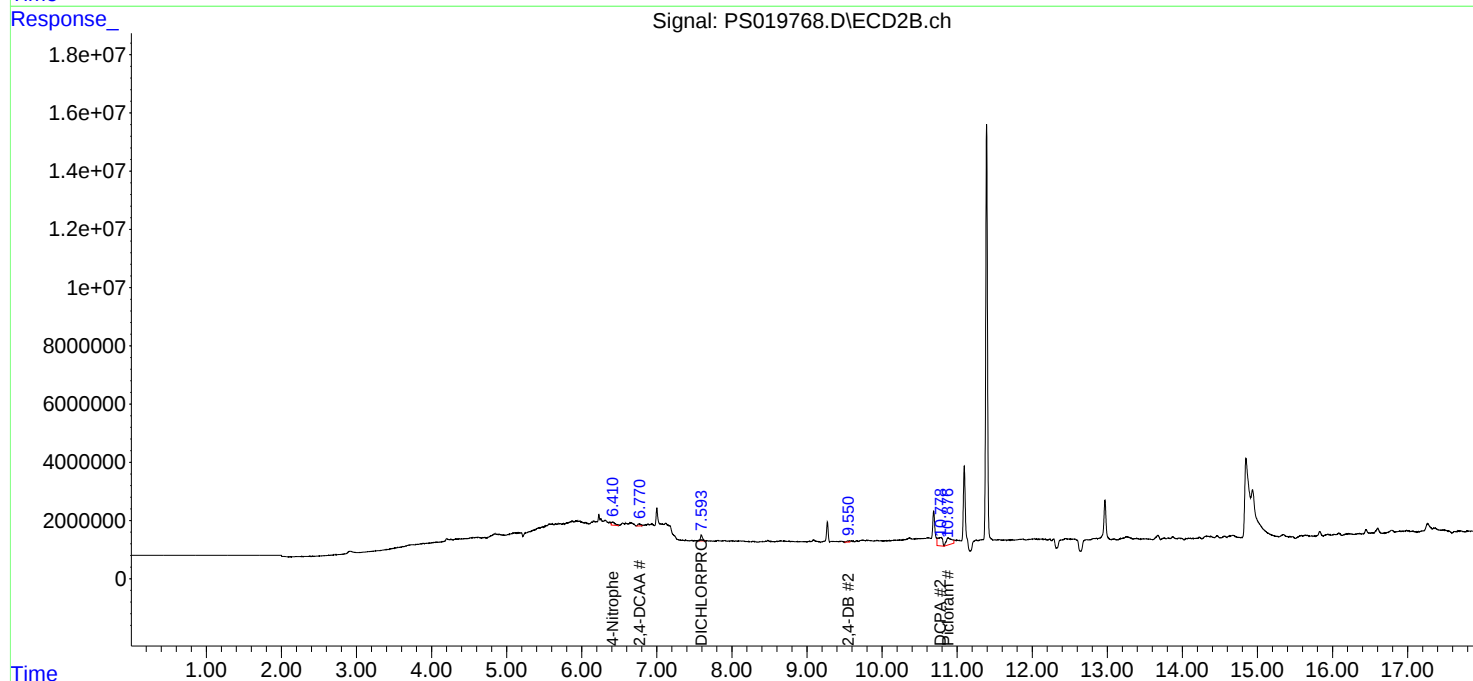
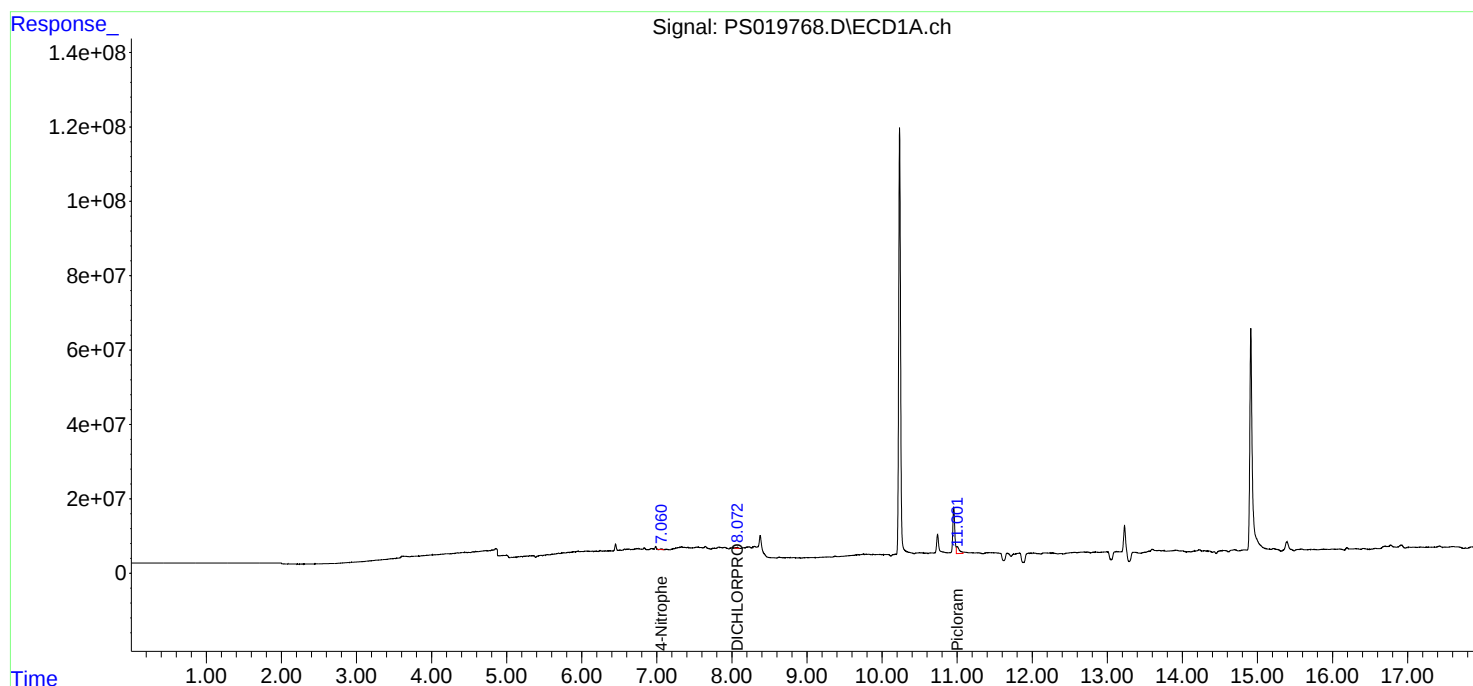
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

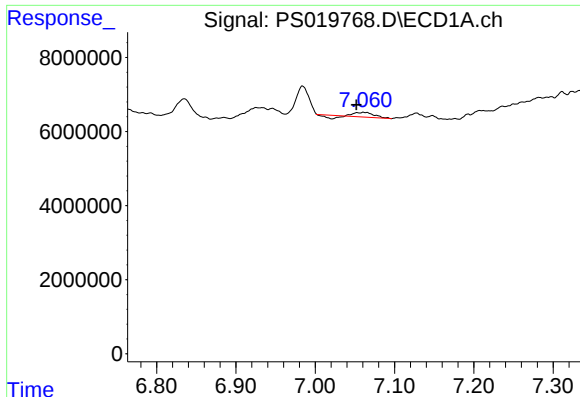
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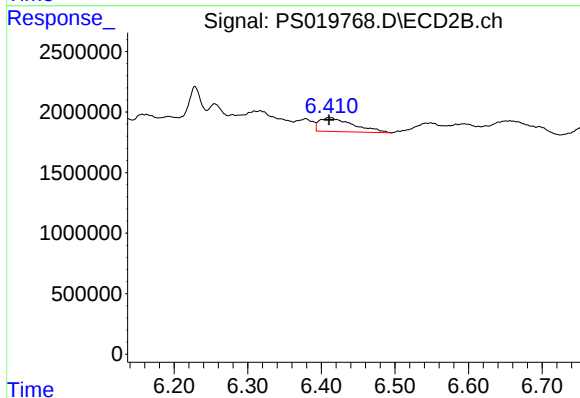




#3 4-Nitrophenol

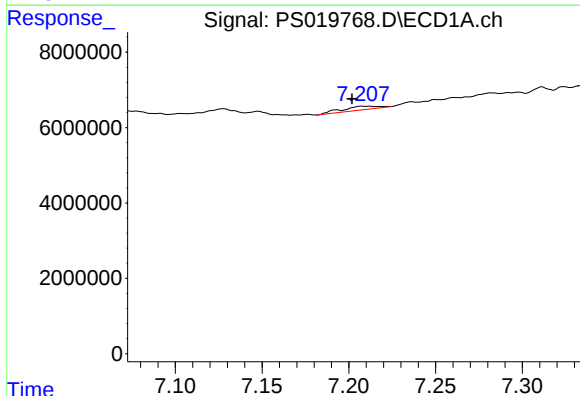
R.T.: 7.061 min
Delta R.T.: 0.009 min
Response: 1603819
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



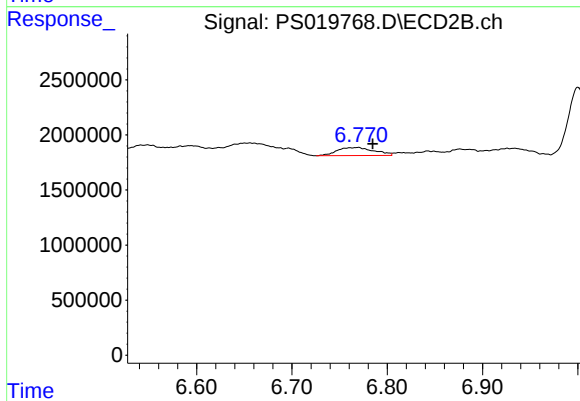
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 3670937
Conc: 8.58 ng/ml



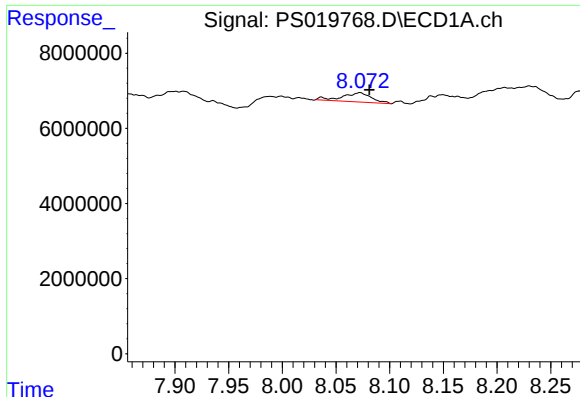
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.006 min
Response: 1388664
Conc: N.D.



#4 2,4-DCAA

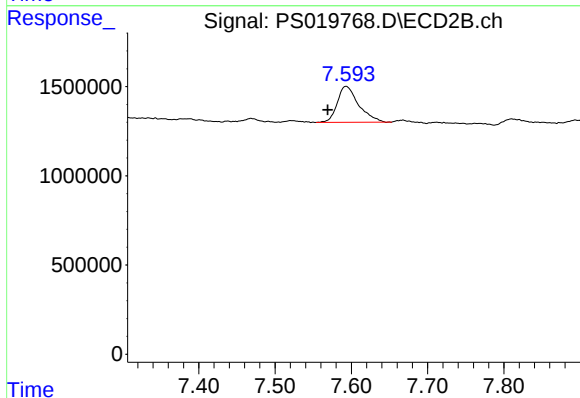
R.T.: 6.769 min
Delta R.T.: -0.015 min
Response: 1972393
Conc: 2.55 ng/ml



#8 DICHLORPROP

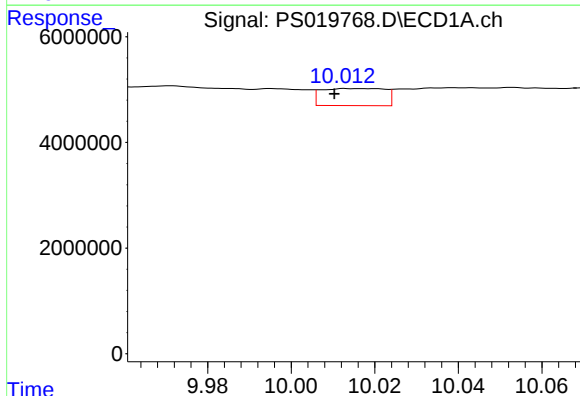
R.T.: 8.072 min
Delta R.T.: -0.009 min
Response: 4577051
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



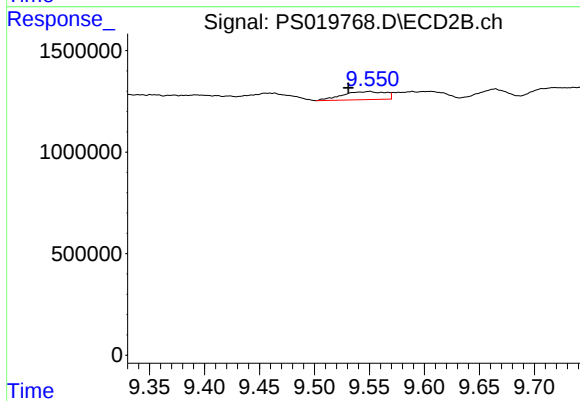
#8 DICHLORPROP

R.T.: 7.593 min
Delta R.T.: 0.024 min
Response: 3931042
Conc: 4.45 ng/ml



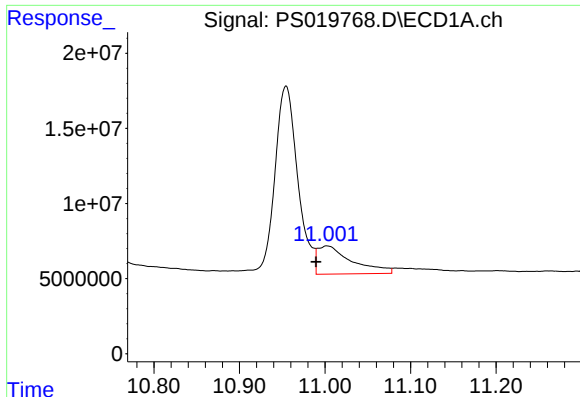
#13 2,4-DB

R.T.: 10.014 min
Delta R.T.: 0.004 min
Response: 3412259
Conc: N.D.



#13 2,4-DB

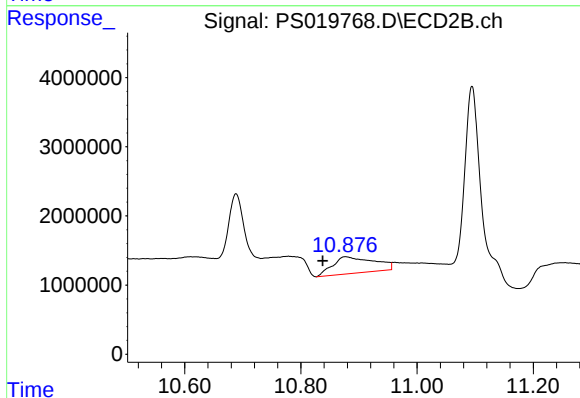
R.T.: 9.550 min
Delta R.T.: 0.019 min
Response: 1086200
Conc: 1.76 ng/ml



#15 Picloram

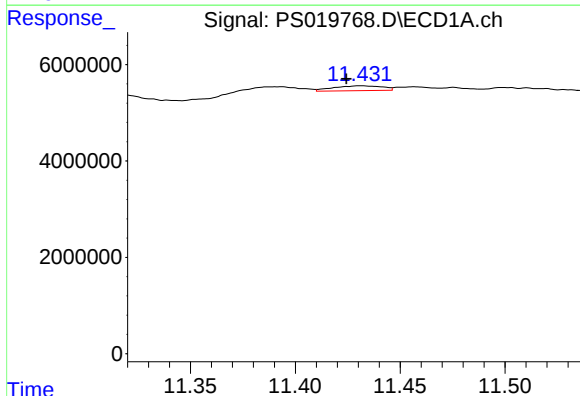
R.T.: 11.002 min
Delta R.T.: 0.013 min
Response: 51879734
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



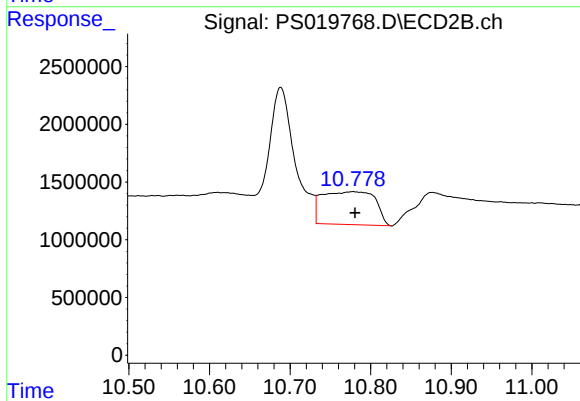
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.039 min
Response: 11907038
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.007 min
Response: 1636983
Conc: N.D.



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 13034003
Conc: 2.11 ng/ml