

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 09:39
 Operator : AR\AJ
 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: Jan 11 23:55:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.362	6.869f	21203321	7805197	7.617	4.344 #
Target Compounds							
1) T	Dalapon	2.522f	2.586	1481019	586845	<MDL	<MDL #
3) T	4-Nitroph...	6.215	6.472f	5121242	1413308	3.513	1.289 #
5) T	DICAMBA	6.526	6.927f	736325	5895158	<MDL	<MDL #
6) T	MCP	6.736f	7.025f	14424885	1397.9E6	1.505	210.800 #
7) T	MCPA	6.839	0.000	1283971	0	<MDL	N.D. #
8) T	DICHLORPROP	7.120	7.630	13059183	9629267	4.049	4.513
9) T	2,4-D	7.286	7.933	3143.2E6	2196076	809.299	<MDL #
10) T	Pentachlo...	7.551	8.319	3070591	3359362	<MDL	<MDL #
11) T	2,4,5-TP ...	8.107	8.685	22044466	3603573	1.196	<MDL #
12) T	2,4,5-T	8.371	9.071	4724390	1234024	<MDL	<MDL #
14) T	DINOSEB	0.000	9.903	0	725961	N.D.	<MDL
15) T	Picloram	9.715	10.879	820.8E6	59217210	28.936	3.344 #
16) T	DCPA	10.160	10.832	4748741	54540622	<MDL	3.913 #

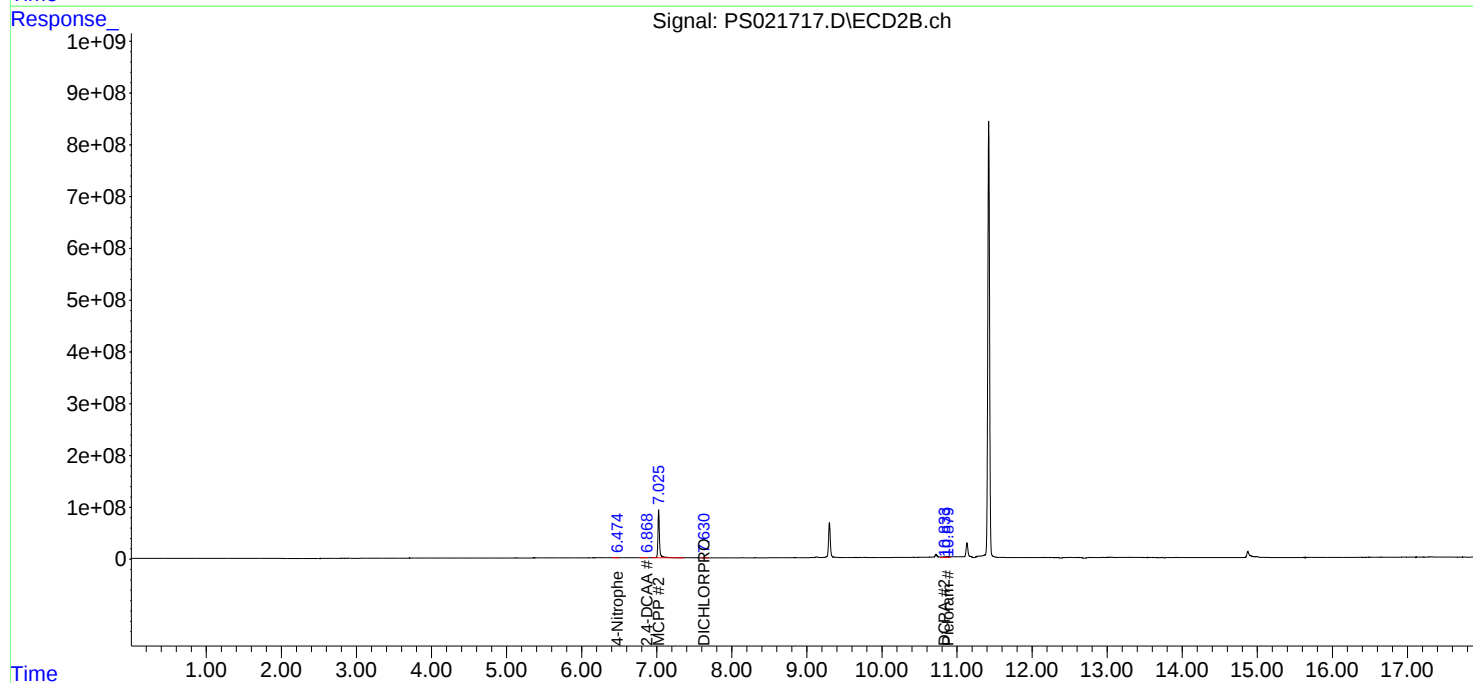
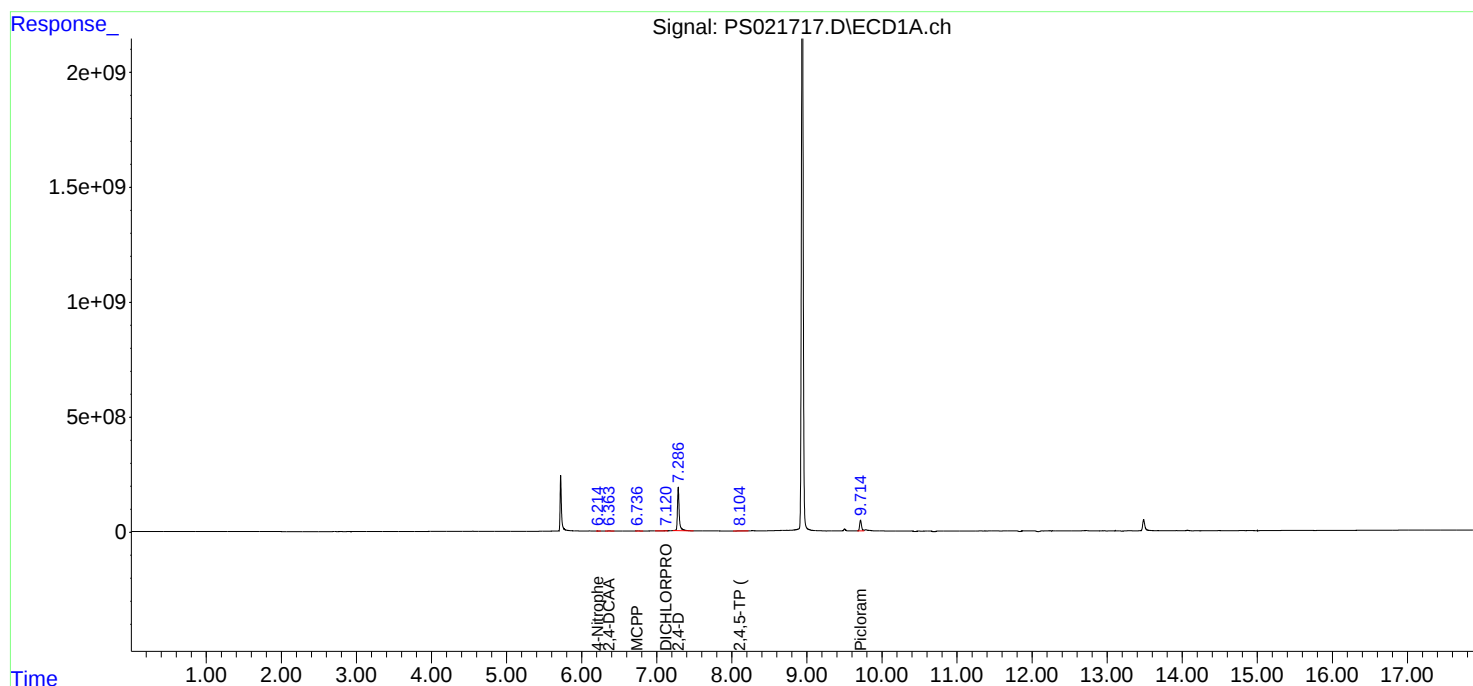
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

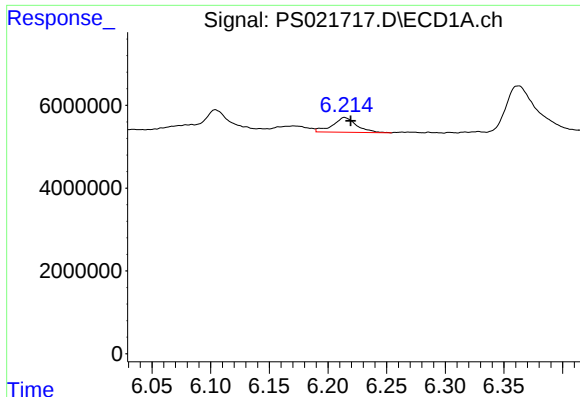
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

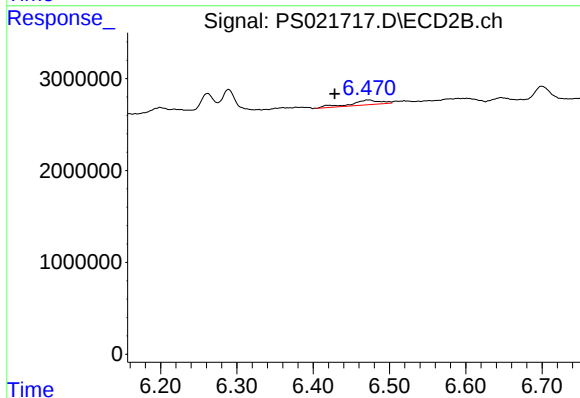




#3 4-Nitrophenol

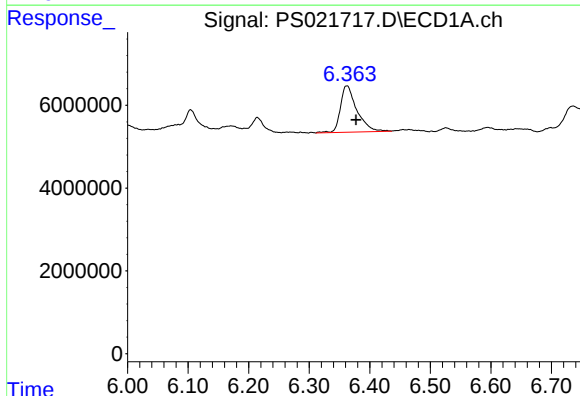
R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 5121242
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



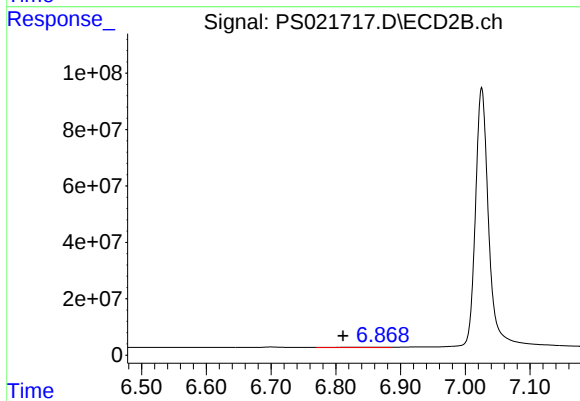
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: 0.044 min
Response: 1413308
Conc: 1.29 ng/ml



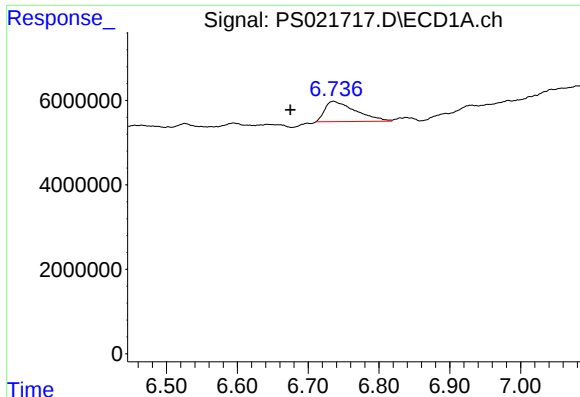
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.015 min
Response: 21203321
Conc: 7.62 ng/ml



#4 2,4-DCAA

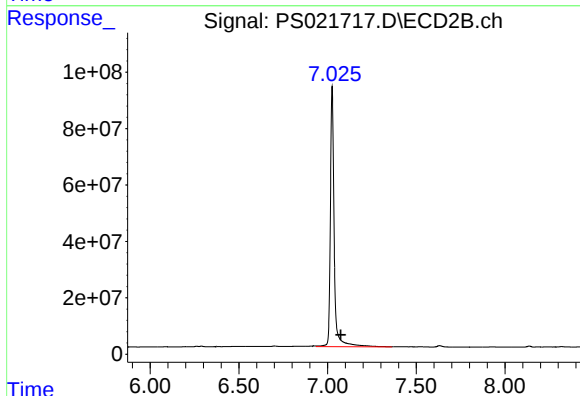
R.T.: 6.869 min
Delta R.T.: 0.058 min
Response: 7805197
Conc: 4.34 ng/ml



#6 MCP

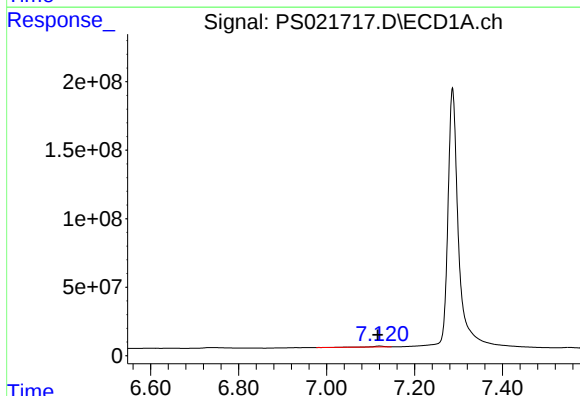
R.T.: 6.736 min
Delta R.T.: 0.061 min
Response: 14424885
Conc: 1.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



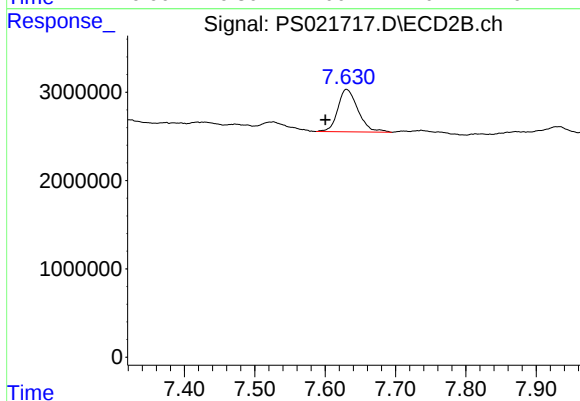
#6 MCP

R.T.: 7.025 min
Delta R.T.: -0.049 min
Response: 1397936189
Conc: 210.80 ug/ml



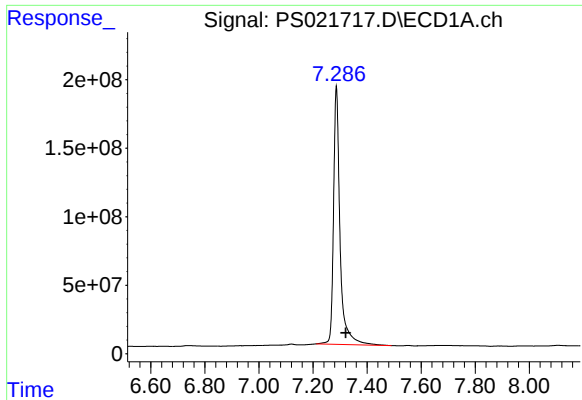
#8 DICHLORPROP

R.T.: 7.120 min
Delta R.T.: 0.004 min
Response: 13059183
Conc: 4.05 ng/ml



#8 DICHLORPROP

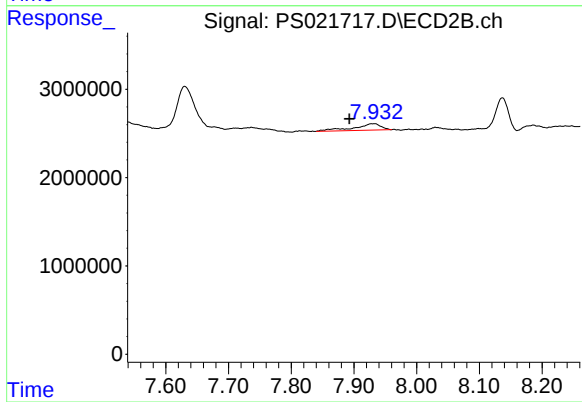
R.T.: 7.630 min
Delta R.T.: 0.030 min
Response: 9629267
Conc: 4.51 ng/ml



#9 2,4-D

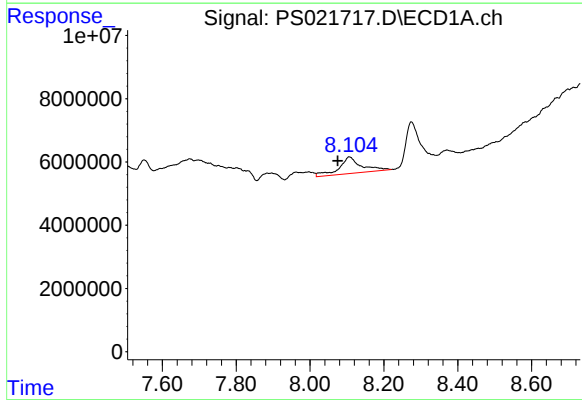
R.T.: 7.286 min
Delta R.T.: -0.034 min
Response: 3143157924
Conc: 809.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



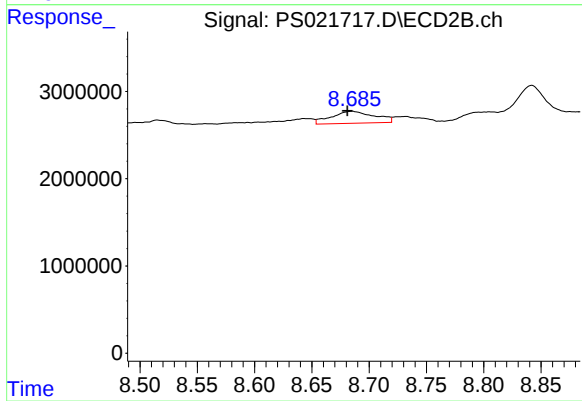
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.040 min
Response: 2196076
Conc: N.D.



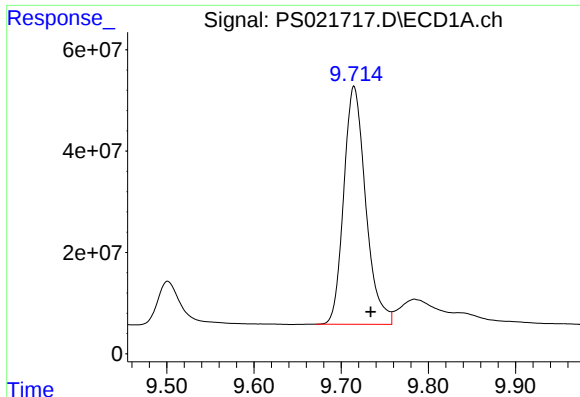
#11 2,4,5-TP (SILVEX)

R.T.: 8.107 min
Delta R.T.: 0.031 min
Response: 22044466
Conc: 1.20 ng/ml



#11 2,4,5-TP (SILVEX)

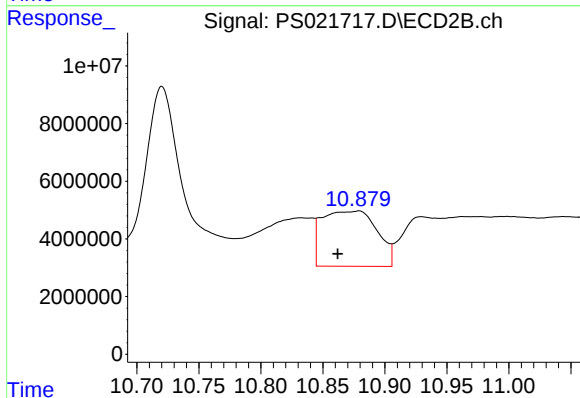
R.T.: 8.685 min
Delta R.T.: 0.004 min
Response: 3603573
Conc: N.D.



#15 Picloram

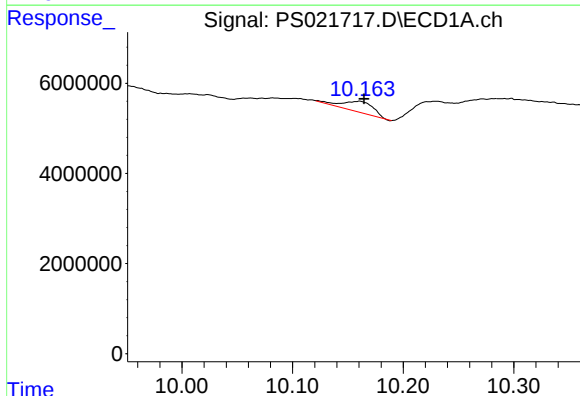
R.T.: 9.715 min
Delta R.T.: -0.019 min
Response: 820838911
Conc: 28.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



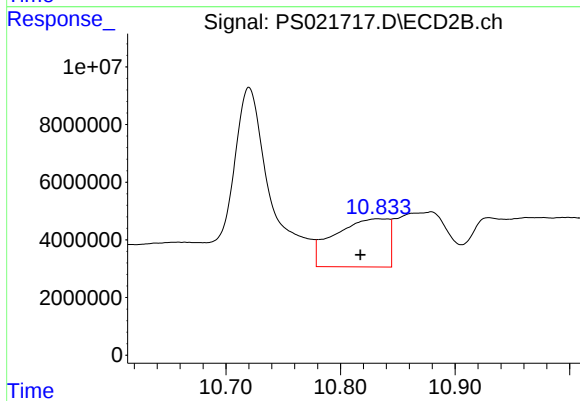
#15 Picloram

R.T.: 10.879 min
Delta R.T.: 0.017 min
Response: 59217210
Conc: 3.34 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.005 min
Response: 4748741
Conc: N.D.



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.015 min
Response: 54540622
Conc: 3.91 ng/ml