

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051623\
 Data File : PS023036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 18:41
 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: May 16 21:40:31 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 x 0.5 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	6.483	6.857	790.7E6	299.9E6	519.855	534.418
Target Compounds							
1) T	Dalapon	2.585	0.000	1002029	0	<MDL	N.D. #
3) T	4-Nitroph...	6.318	0.000	2733911	0	2.597	N.D. #
5) T	DICAMBA	6.629	6.955f	258068	472243	<MDL	<MDL #
6) T	MCP	6.821	0.000	238003	0	<MDL	N.D. #
7) T	MCPA	6.941	7.306	217072	9941335	<MDL	3.755 #
8) T	DICHLORPROP	7.235	7.663	522512	2387507	<MDL	3.858 #
9) T	2,4-D	7.408	0.000	3084725	0	1.333	N.D. #
10) T	Pentachlo...	7.677	8.366	1637675	1163418	<MDL	<MDL #
11) T	2,4,5-TP ...	8.216	0.000	6043755	0	<MDL	N.D. #
12) T	2,4,5-T	8.482	9.148f	7890781	1049384	<MDL	<MDL #
13) T	2,4-DB	8.930f	0.000	1686135	0	<MDL	N.D. #
14) T	DINOSEB	10.067	0.000	982207	0	<MDL	N.D. #
15) T	Picloram	9.896	10.902	15475334	2703781	<MDL	<MDL #
16) T	DCPA	10.338	10.866	3390268	887926	<MDL	<MDL #

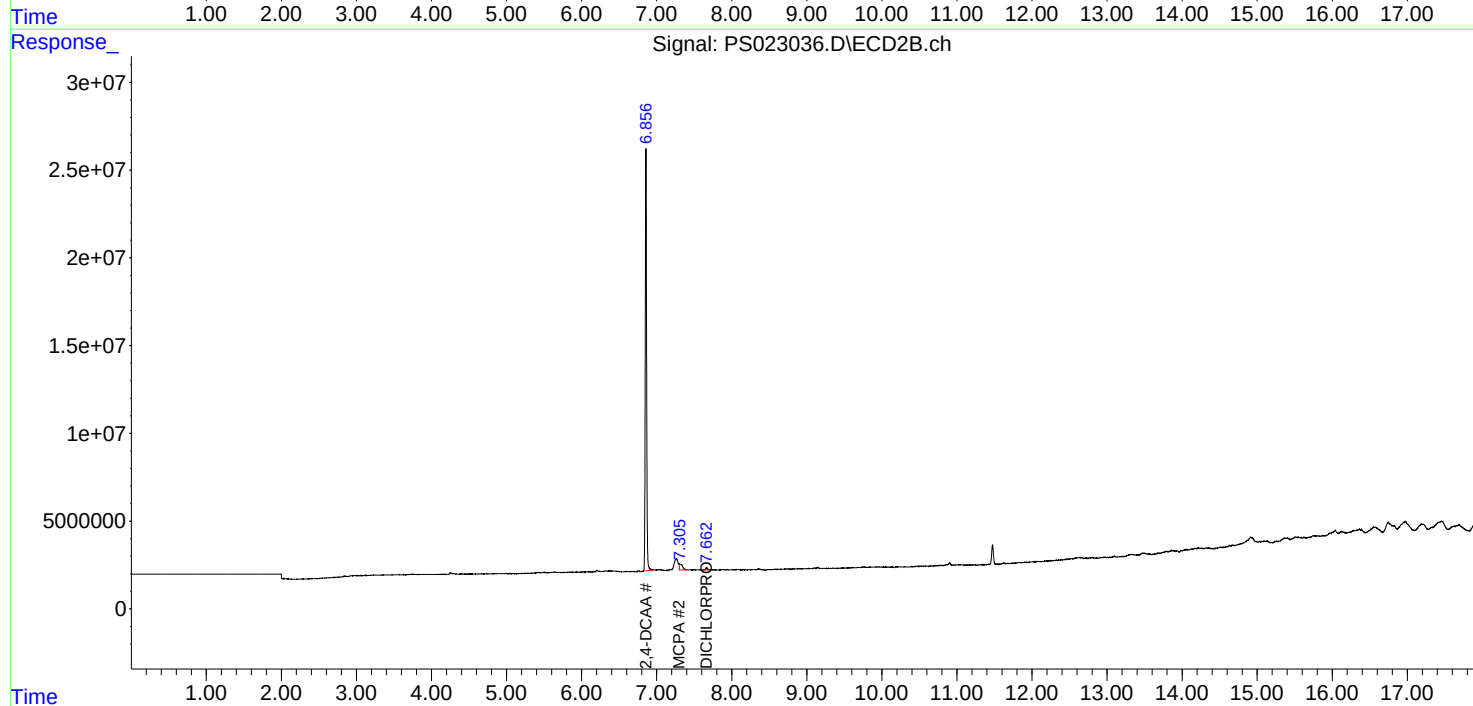
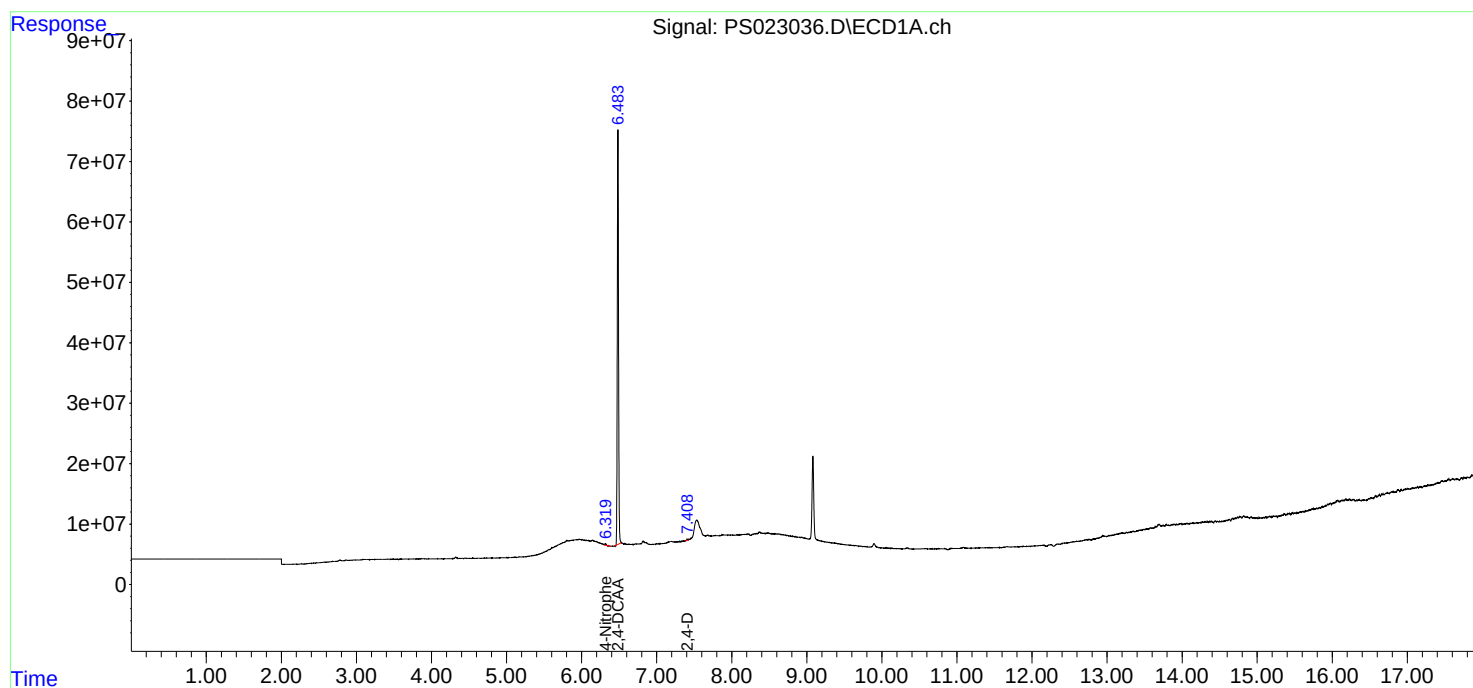
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

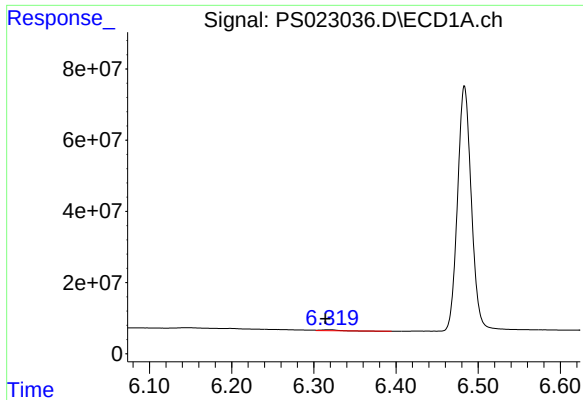
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Data File : PS023036.D
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ECD_S
ClientSampleId :

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Quant Time: May 16 21:40:31 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

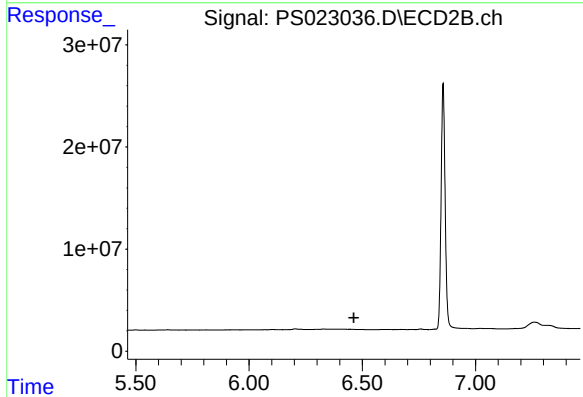




#3 4-Nitrophenol

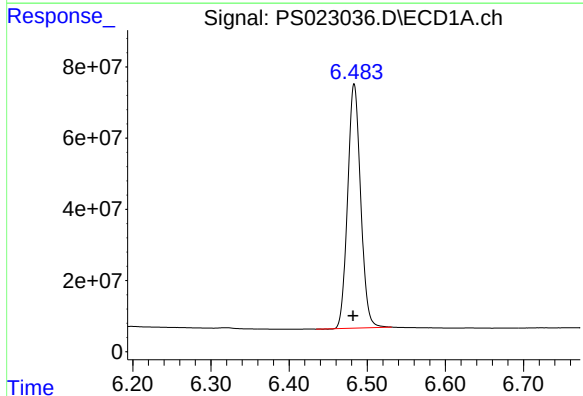
R.T.: 6.318 min
Delta R.T.: 0.004 min
Response: 2733911
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



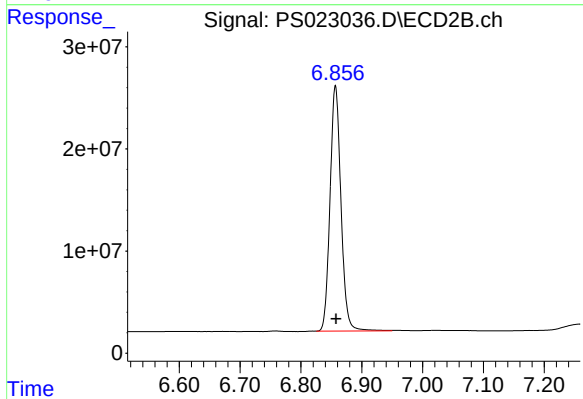
#3 4-Nitrophenol

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



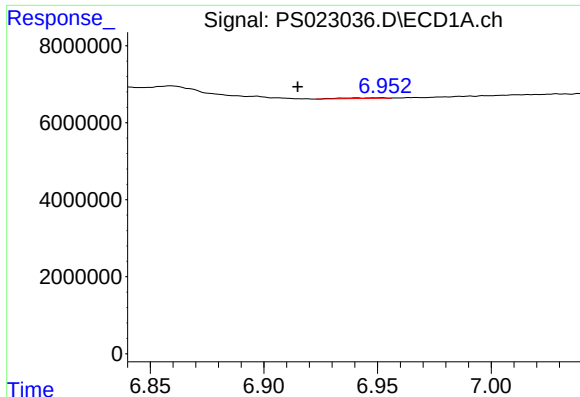
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 790697236
Conc: 519.86 ng/ml



#4 2,4-DCAA

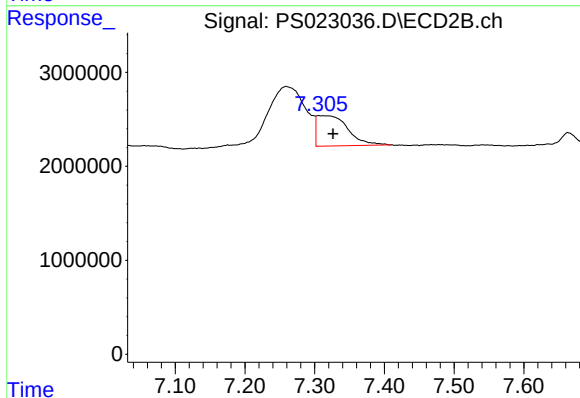
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 299870309
Conc: 534.42 ng/ml



#7 MCPA

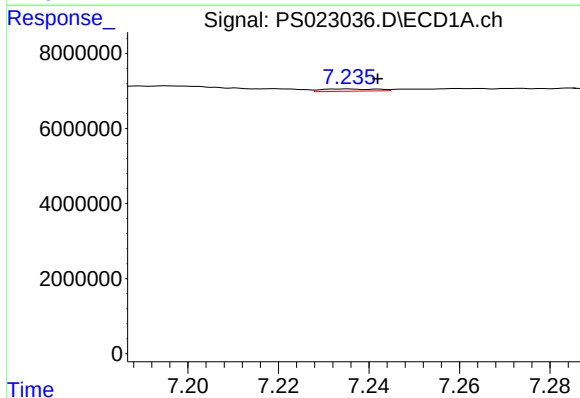
R.T.: 6.941 min
Delta R.T.: 0.026 min
Response: 217072
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



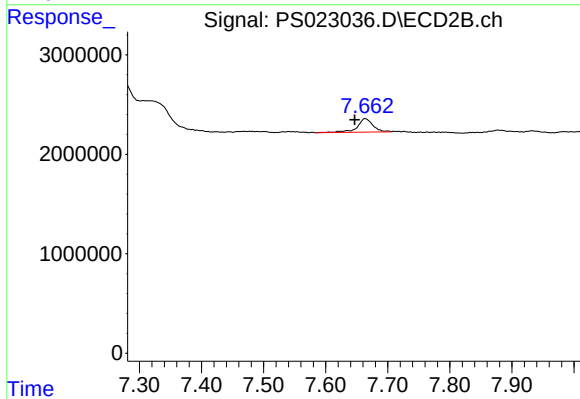
#7 MCPA

R.T.: 7.306 min
Delta R.T.: -0.021 min
Response: 9941335
Conc: 3.75 ug/ml



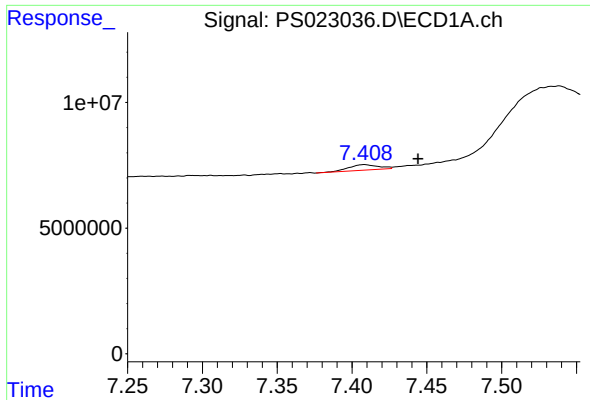
#8 DICHLORPROP

R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 522512
Conc: N.D.



#8 DICHLORPROP

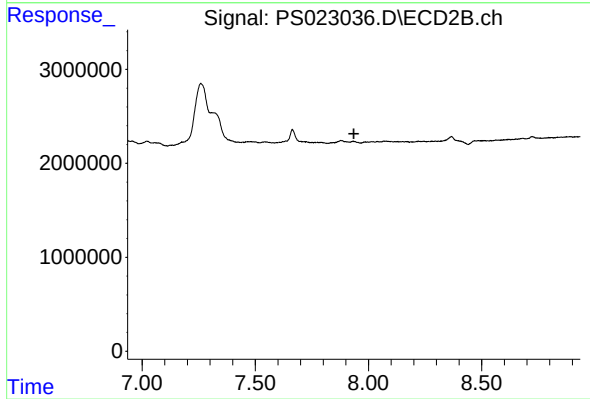
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 2387507
Conc: 3.86 ng/ml



#9 2,4-D

R.T.: 7.408 min
Delta R.T.: -0.036 min
Response: 3084725
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.