

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 13:12
 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: May 14 01:15:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.240f	7.795	-249304	555071	N.D.	<MDL
Target Compounds							
1) T	Dalapon	2.667	0.000	702140	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.446	0.000	56180	0	<MDL	N.D. #
3) T	4-Nitroph...	7.052f	7.276f	4388020	1748063	2.724	1.537 #
5) T	DICAMBA	0.000	7.973	0	793963	N.D.	<MDL
6) T	MCP	7.597f	8.093	1106572	159006	<MDL	<MDL #
7) T	MCPA	7.798	8.308	275763	6619828	<MDL	<MDL #
8) T	DICHLORPROP	0.000	8.701	0	192241	N.D.	<MDL
10) T	Pentachlo...	8.724	9.556	3313846	795032	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.898f	0	489437	N.D.	<MDL
12) T	2,4,5-T	9.552	10.349	1049256	666471	<MDL	<MDL #
13) T	2,4-DB	10.119f	0.000	606546	0	<MDL	N.D. #
15) T	Picloram	11.152	12.395	24232723	16651119	1.085	1.039
16) T	DCPA	11.634	12.395f	18380641	16651119	<MDL	1.259 #

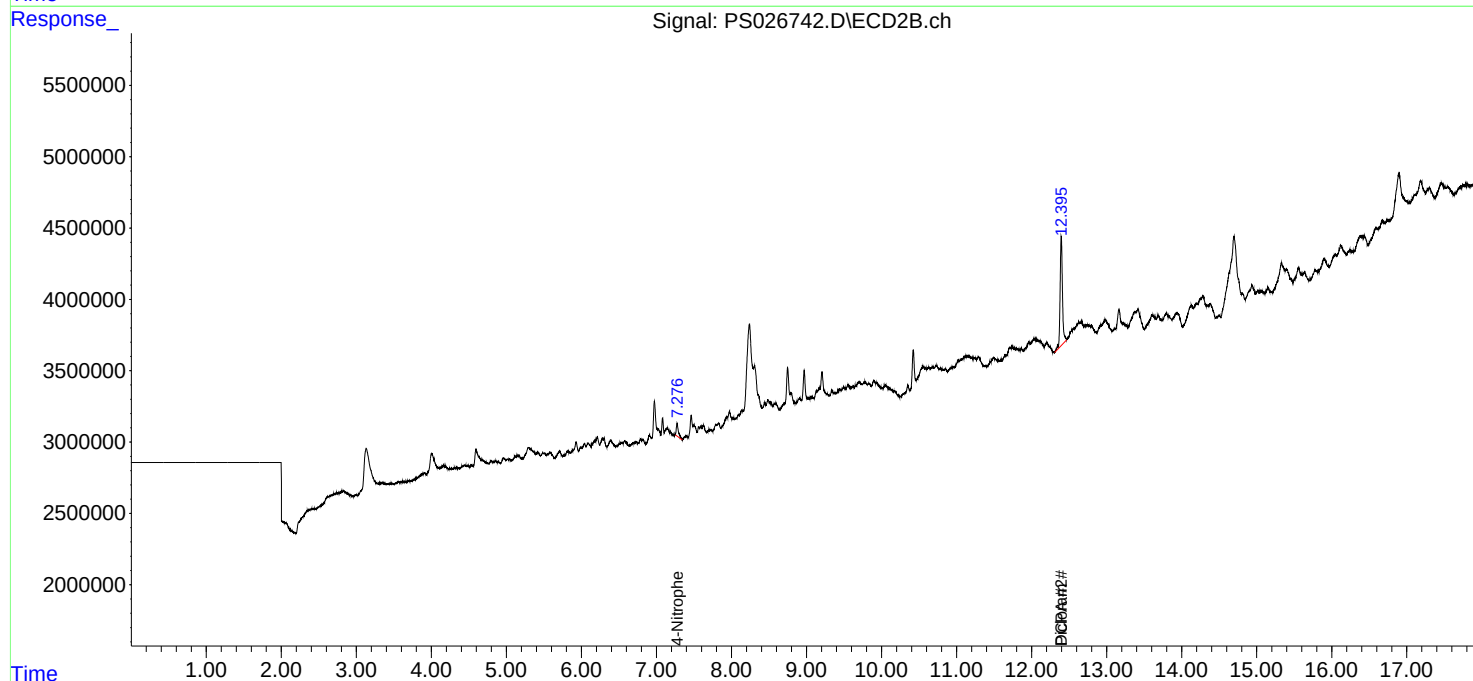
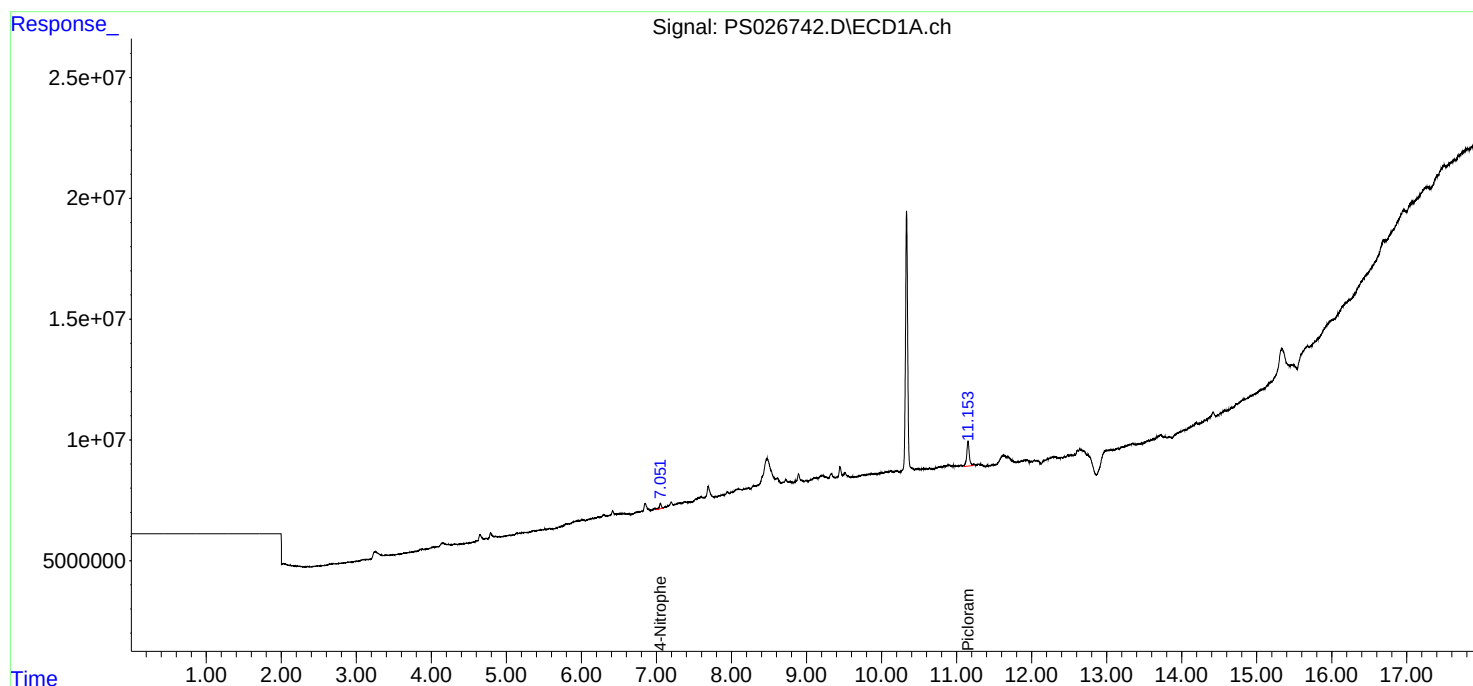
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

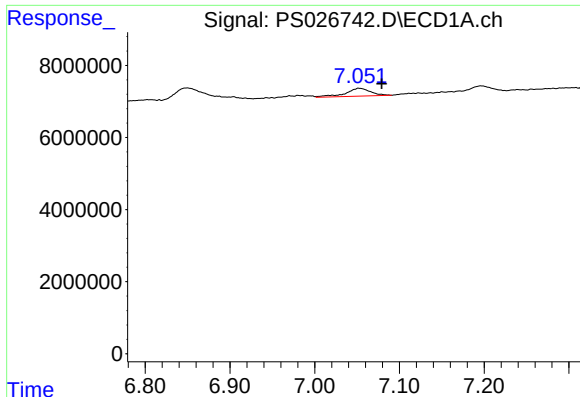
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Operator : AR\AJ
Sample : HEXANE
Misc :
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

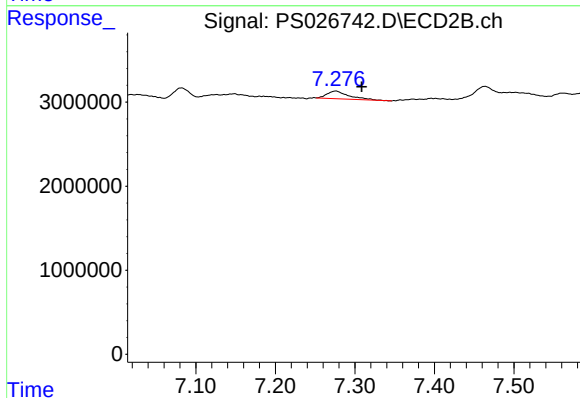




#3 4-Nitrophenol

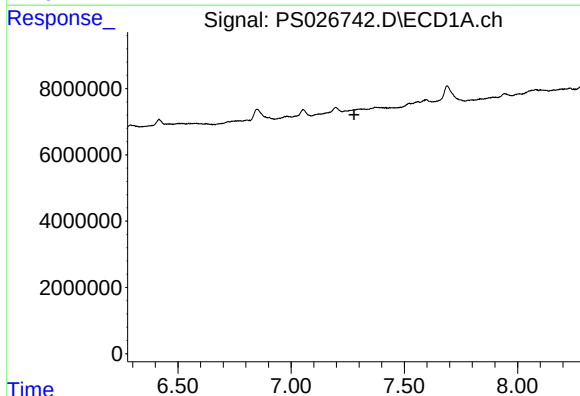
R.T.: 7.052 min
Delta R.T.: -0.027 min
Response: 4388020
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



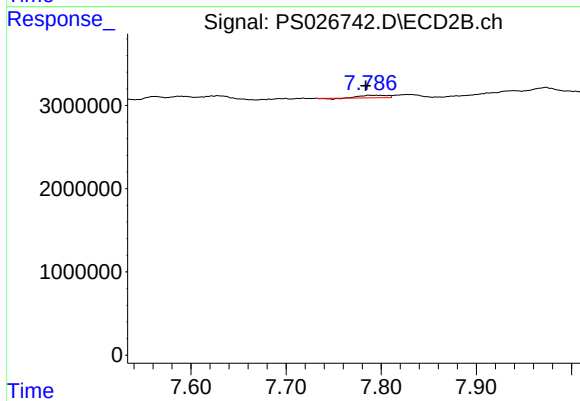
#3 4-Nitrophenol

R.T.: 7.276 min
Delta R.T.: -0.033 min
Response: 1748063
Conc: 1.54 ng/ml



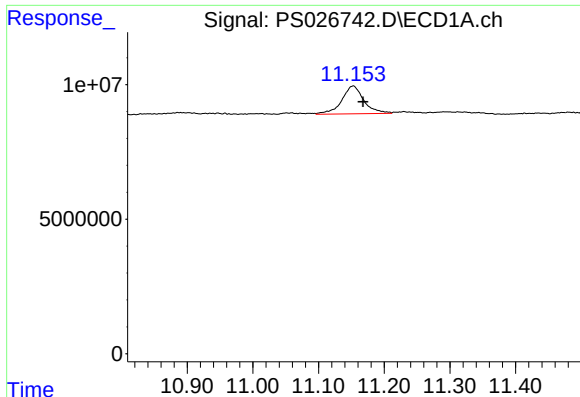
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.038 min
Response: -249304
Conc: N.D.



#4 2,4-DCAA

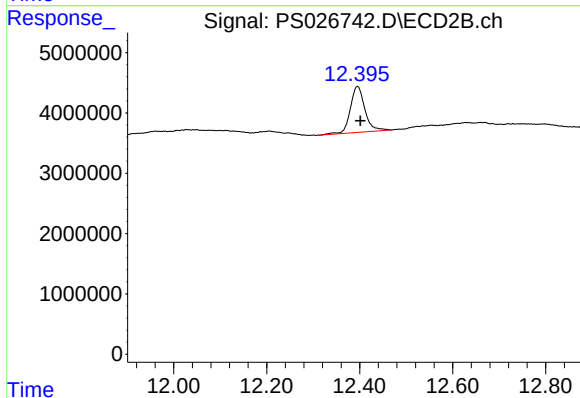
R.T.: 7.795 min
Delta R.T.: 0.011 min
Response: 555071
Conc: N.D.



#15 Picloram

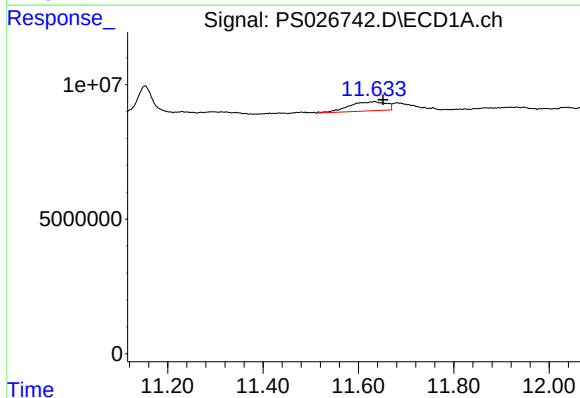
R.T.: 11.152 min
Delta R.T.: -0.015 min
Response: 24232723
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



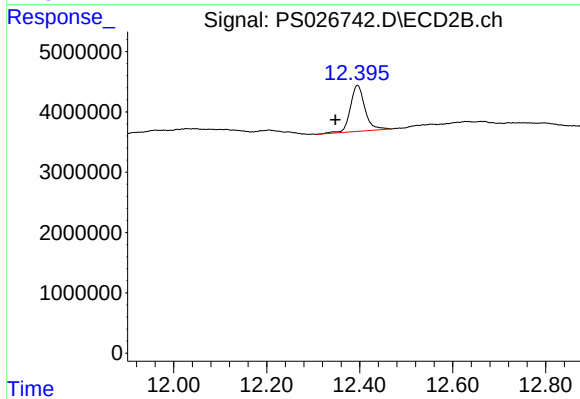
#15 Picloram

R.T.: 12.395 min
Delta R.T.: -0.006 min
Response: 16651119
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 11.634 min
Delta R.T.: -0.018 min
Response: 18380641
Conc: N.D.



#16 DCPA

R.T.: 12.395 min
Delta R.T.: 0.048 min
Response: 16651119
Conc: 1.26 ng/ml