

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060624\
 Data File : PS026920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 15:17
 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: Jun 07 02:11:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.252	7.775	1554734	1828186	<MDL	1.002 #
Target Compounds							
1) T	Dalapon	2.655	2.680f	644906	1233738	<MDL	<MDL #
2) T	3,5-DICHL...	6.448	6.725	906177	1060046	<MDL	<MDL #
3) T	4-Nitroph...	7.070	7.317	927573	2735678	<MDL	2.043 #
5) T	DICAMBA	7.438	7.971	2708446	544254	<MDL	<MDL #
6) T	MCPD	7.635	8.077	969803	11280220	<MDL	2.082 #
7) T	MCPA	7.802f	0.000	26501133	0	2.311	N.D. #
8) T	DICHLORPROP	8.152	8.674	242114	272313	<MDL	<MDL #
9) T	2,4-D	8.380	8.973f	102.2E6	144385	28.675	<MDL #
10) T	Pentachlo...	8.676	9.545	759999	592470	<MDL	<MDL #
11) T	2,4,5-TP ...	9.250	9.912	2828838	1215564	<MDL	<MDL #
12) T	2,4,5-T	9.538	10.349	3640376	3439307	<MDL	<MDL #
13) T	2,4-DB	10.101	10.916	387521	479933	<MDL	<MDL #
14) T	DINOSEB	11.326	11.284	456456	317150	<MDL	<MDL #
15) T	Picloram	11.114	12.377	46726977	23238483	1.978	1.305 #
16) T	DCPA	11.626	12.377f	854590	23238483	<MDL	1.609 #

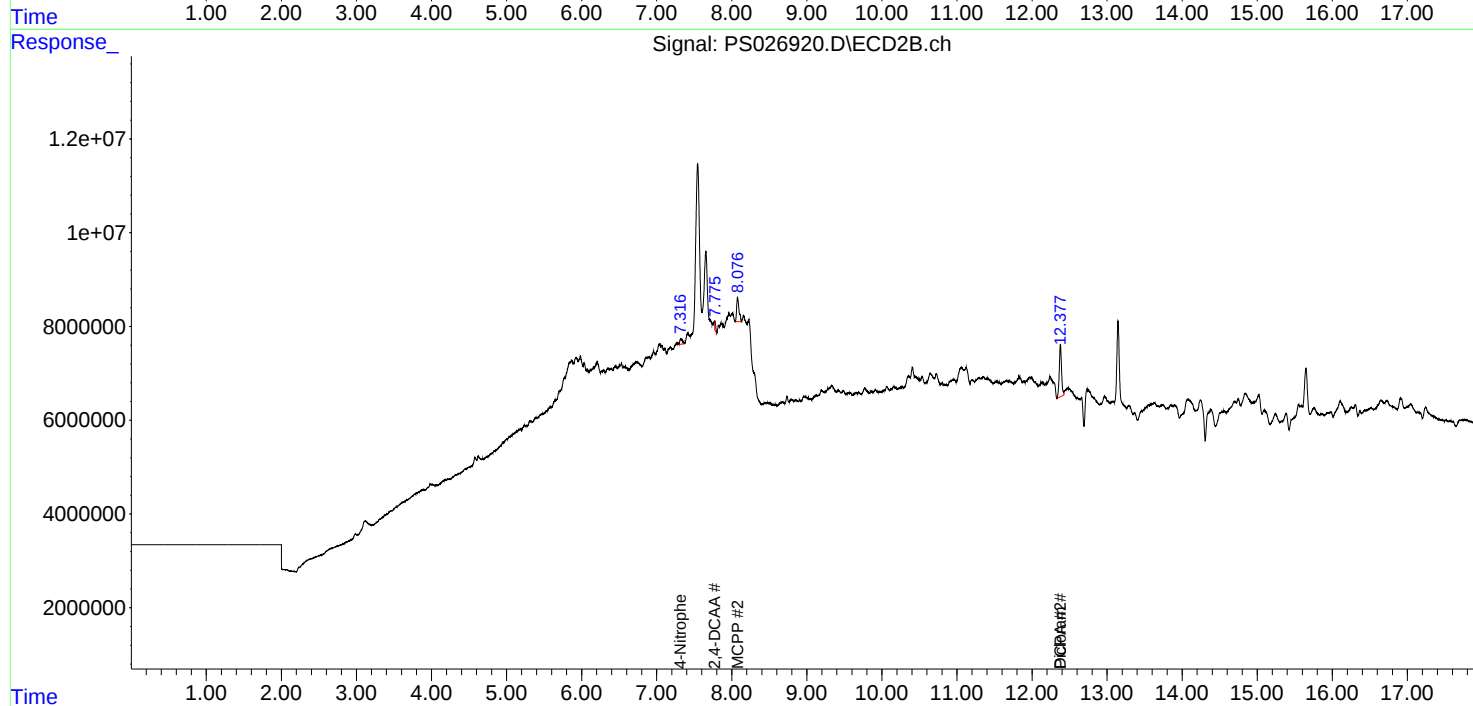
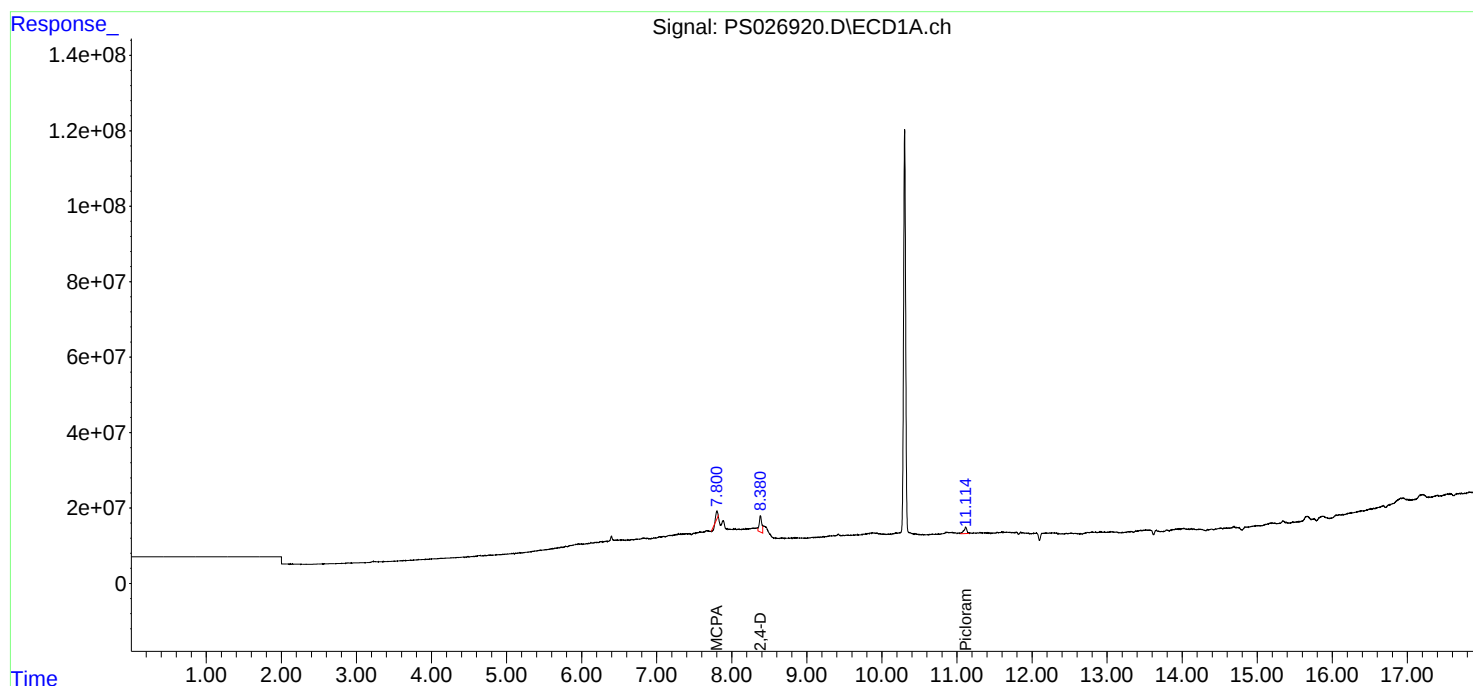
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

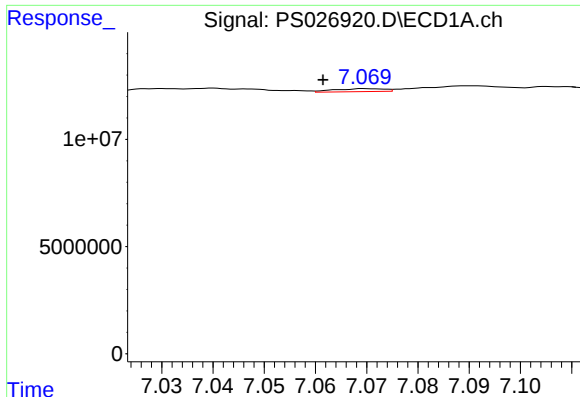
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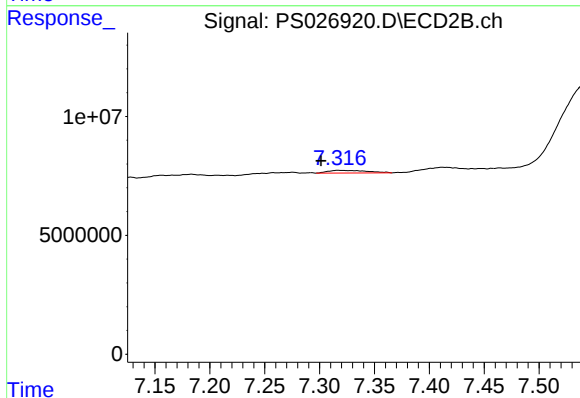




#3 4-Nitrophenol

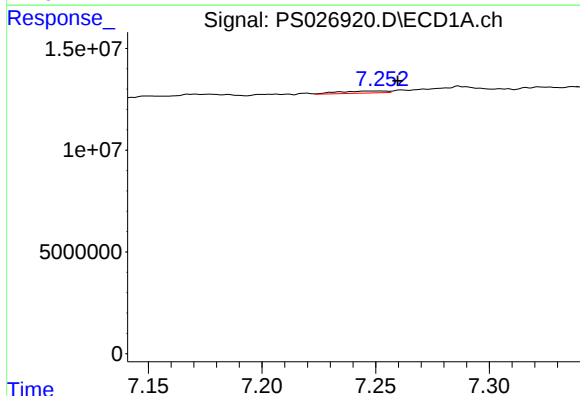
R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: 927573
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



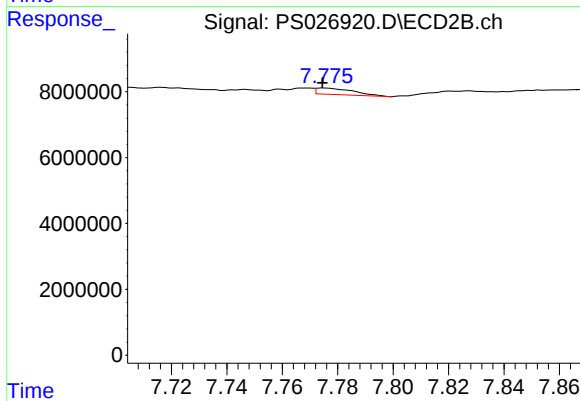
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: 0.015 min
Response: 2735678
Conc: 2.04 ng/ml



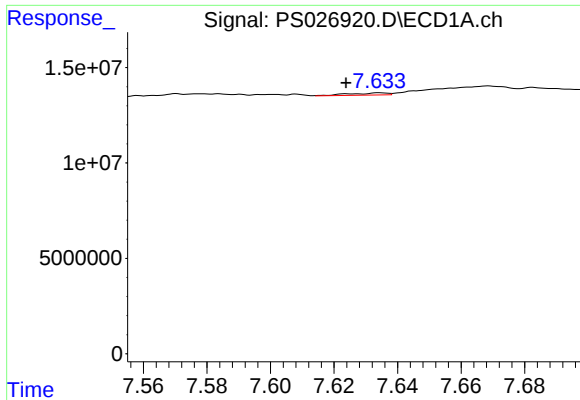
#4 2,4-DCAA

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 1554734
Conc: N.D.



#4 2,4-DCAA

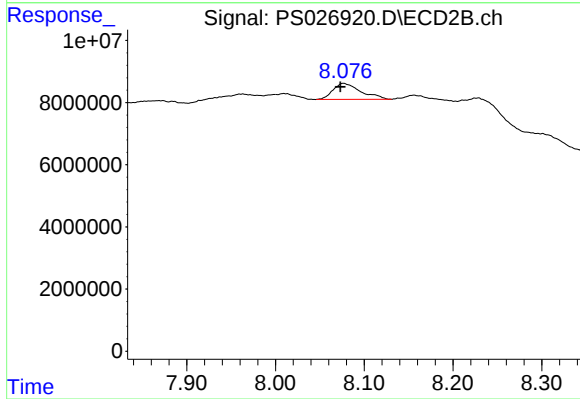
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1828186
Conc: 1.00 ng/ml



#6 MCP

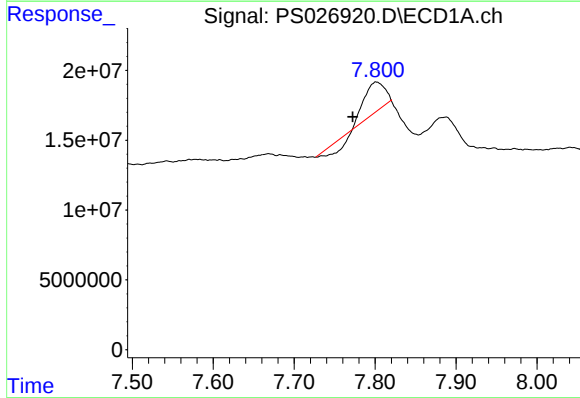
R.T.: 7.635 min
Delta R.T.: 0.011 min
Response: 969803
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



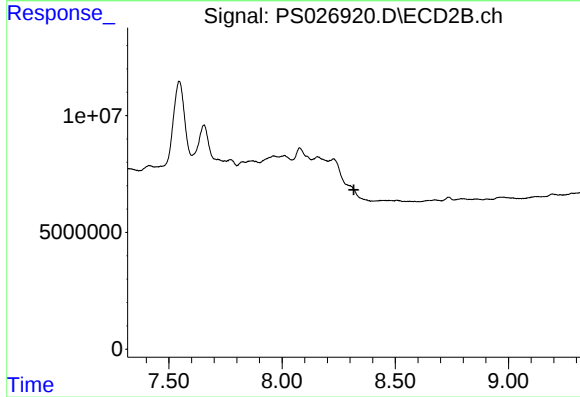
#6 MCP

R.T.: 8.077 min
Delta R.T.: 0.003 min
Response: 11280220
Conc: 2.08 ug/ml



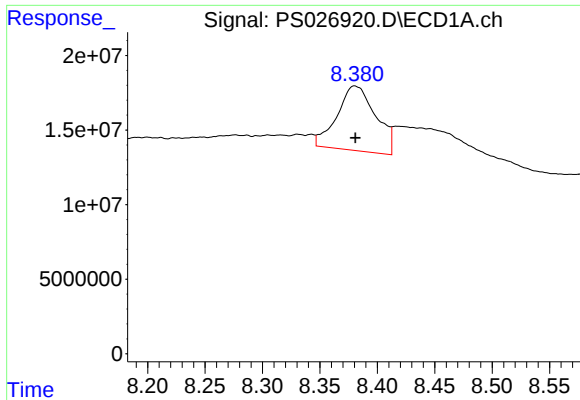
#7 MCP

R.T.: 7.802 min
Delta R.T.: 0.029 min
Response: 26501133
Conc: 2.31 ug/ml



#7 MCP

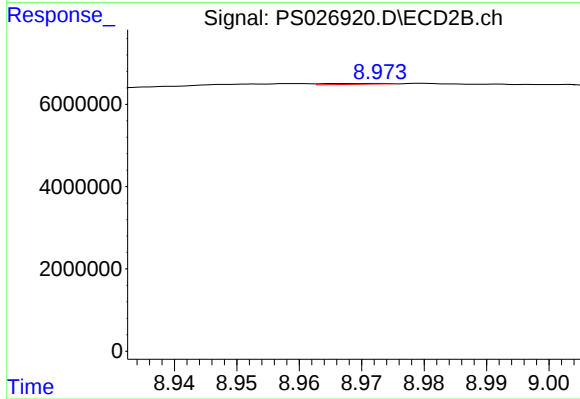
R.T.: 0.000 min
Exp R.T. : 8.317 min
Response: 0
Conc: N.D.



#9 2,4-D

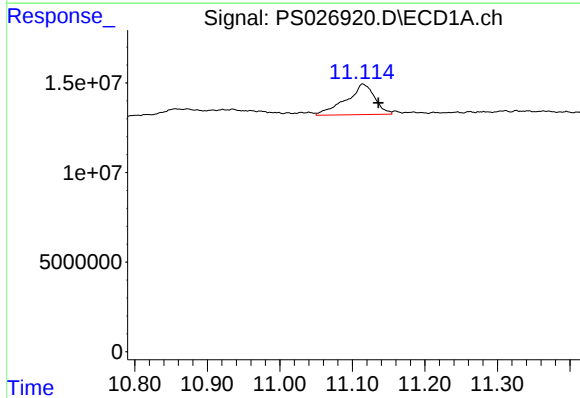
R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 102171760
Conc: 28.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



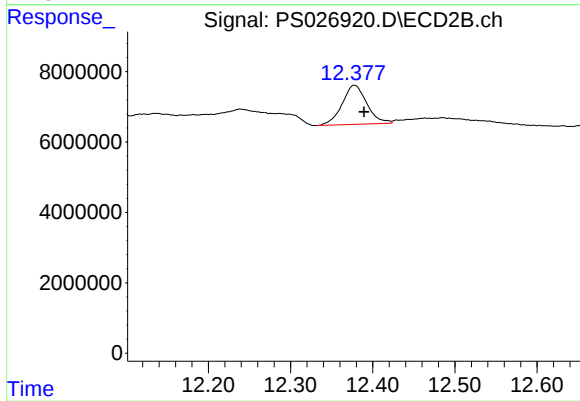
#9 2,4-D

R.T.: 8.973 min
Delta R.T.: -0.049 min
Response: 144385
Conc: N.D.



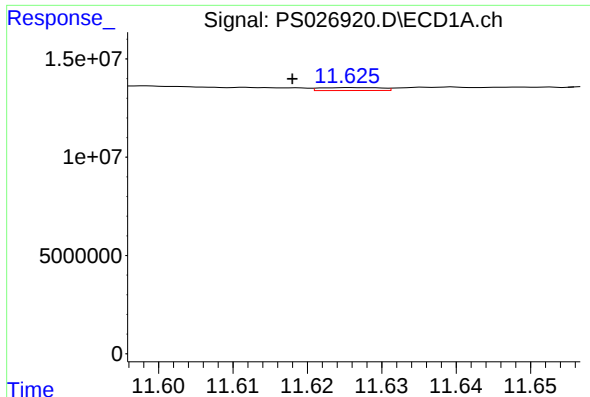
#15 Picloram

R.T.: 11.114 min
Delta R.T.: -0.022 min
Response: 46726977
Conc: 1.98 ng/ml



#15 Picloram

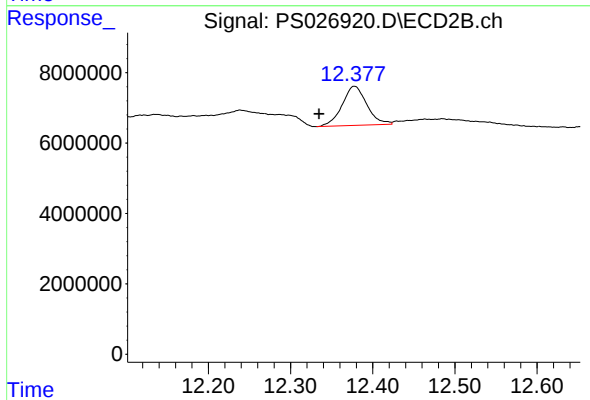
R.T.: 12.377 min
Delta R.T.: -0.012 min
Response: 23238483
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: 0.008 min
Response: 854590
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.377 min
Delta R.T.: 0.043 min
Response: 23238483
Conc: 1.61 ng/ml