

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 13:00
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 23:47:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.245	7.746	1377.9E6	709.9E6	499.119	445.538
Target Compounds							
2) T	3,5-DICHL...	6.453f	0.000	2202346	0	<MDL	N.D. #
3) T	4-Nitroph...	7.034	0.000	13889819	0	7.491	N.D. #
6) T	MCP	7.673f	8.044	38417110	2140004	4.697	<MDL #
7) T	MCPA	7.802	0.000	717472	0	<MDL	N.D. #
8) T	DICHLORPROP	8.107f	8.716f	1756440	15039032	<MDL	8.443 #
10) T	Pentachlo...	8.716f	0.000	4426266	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	9.922	0	9795215	N.D.	<MDL
12) T	2,4,5-T	9.557	10.323	723802	5737646	<MDL	<MDL #
14) T	DINOSEB	11.357	0.000	2703810	0	<MDL	N.D. #
15) T	Picloram	11.146	12.369	44241799	23073548	1.409	1.603
16) T	DCPA	11.620	12.369f	2862293	23073548	<MDL	2.058 #

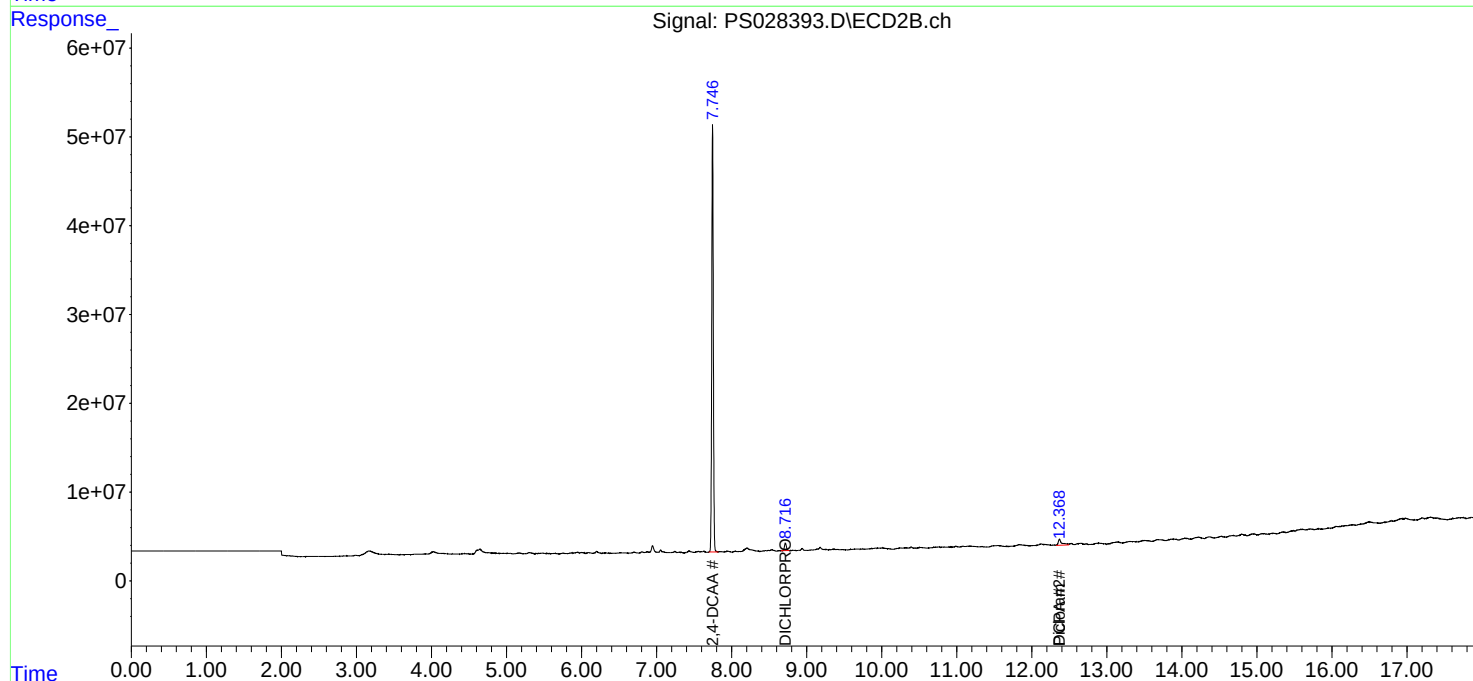
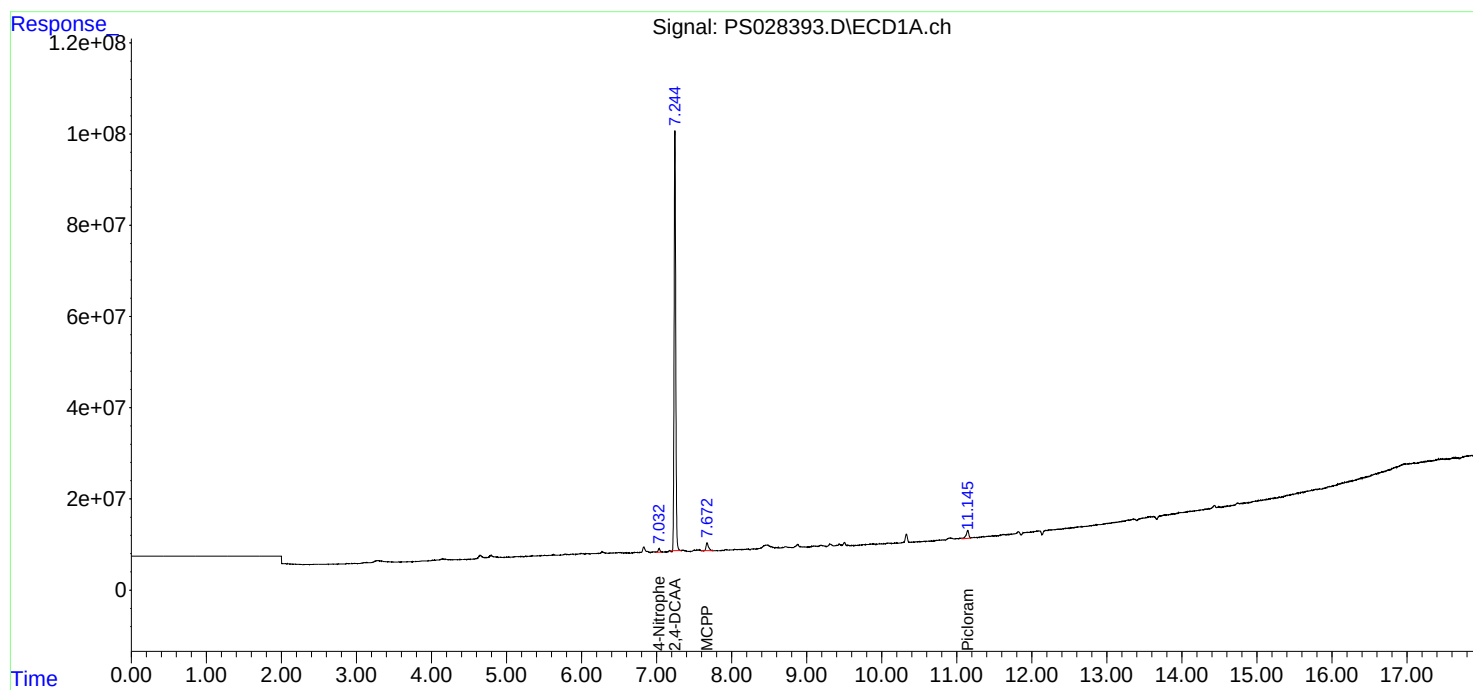
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

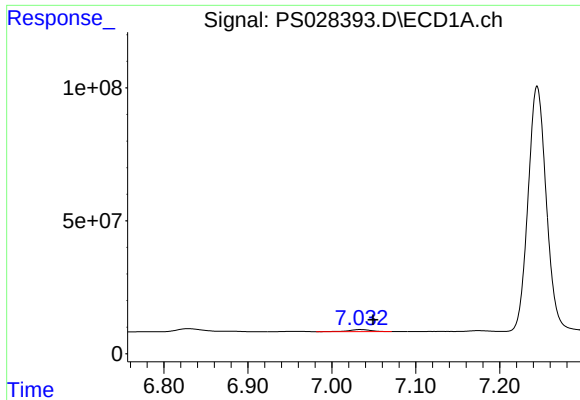
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
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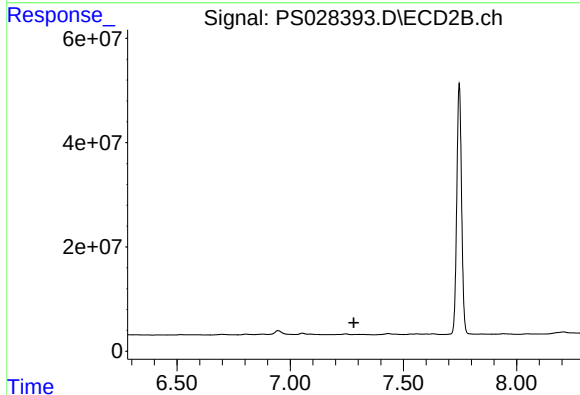




#3 4-Nitrophenol

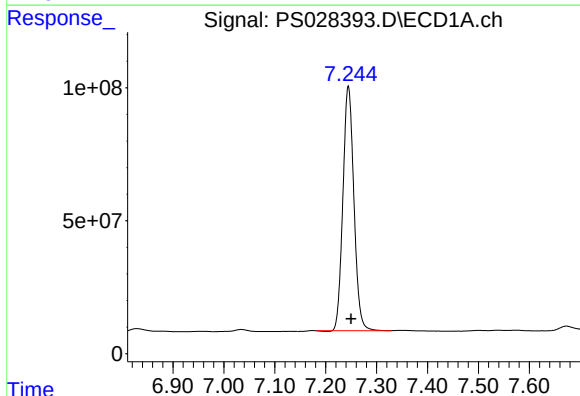
R.T.: 7.034 min
Delta R.T.: -0.015 min
Response: 13889819
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



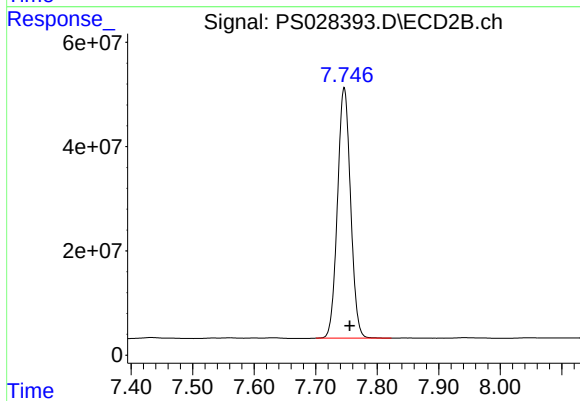
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



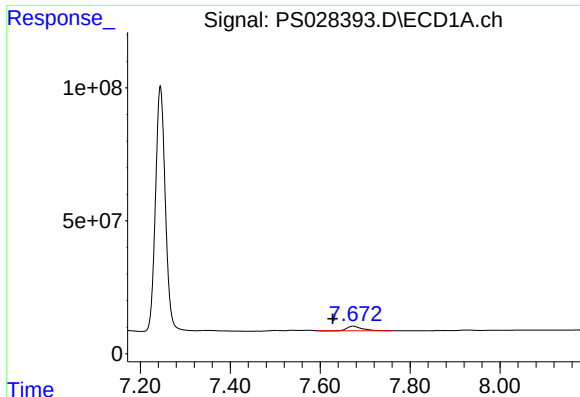
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 1377946200
Conc: 499.12 ng/ml



#4 2,4-DCAA

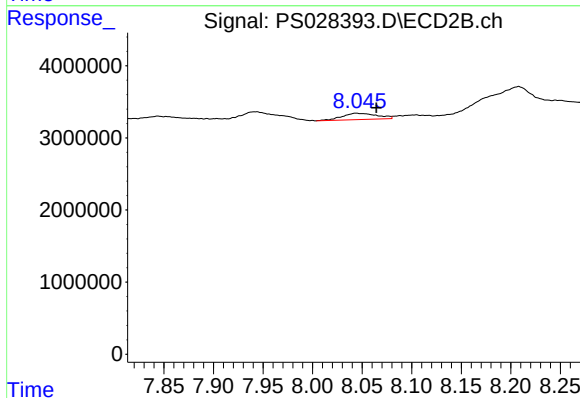
R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 709930160
Conc: 445.54 ng/ml



#6 MCP

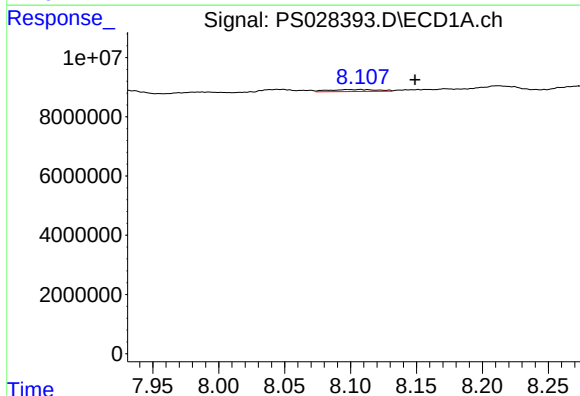
R.T.: 7.673 min
Delta R.T.: 0.045 min
Response: 38417110
Conc: 4.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



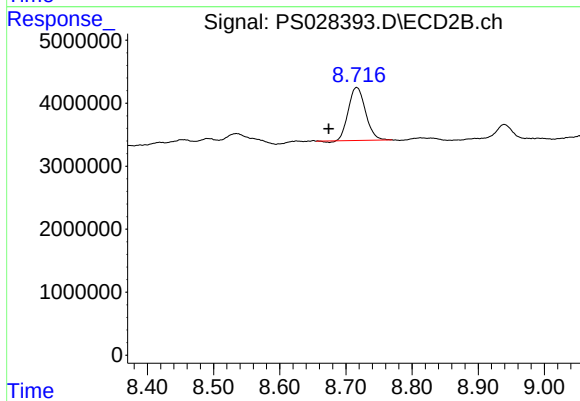
#6 MCP

R.T.: 8.044 min
Delta R.T.: -0.020 min
Response: 2140004
Conc: N.D.



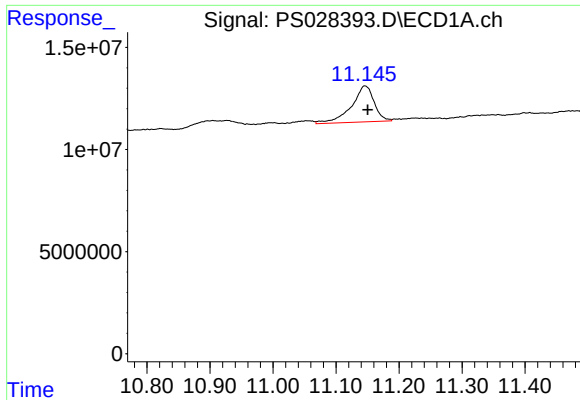
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: -0.042 min
Response: 1756440
Conc: N.D.



#8 DICHLORPROP

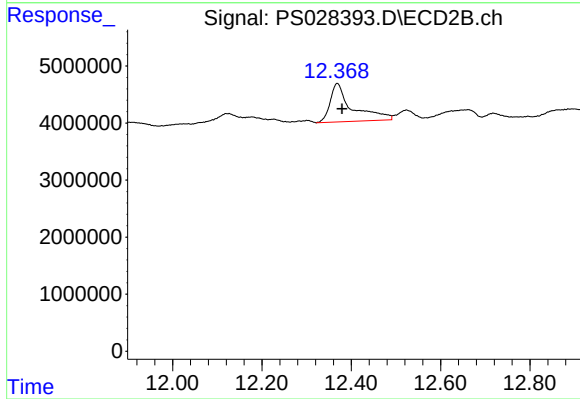
R.T.: 8.716 min
Delta R.T.: 0.042 min
Response: 15039032
Conc: 8.44 ng/ml



#15 Picloram

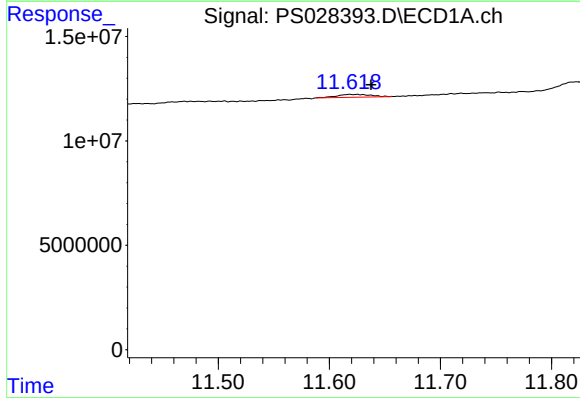
R.T.: 11.146 min
Delta R.T.: -0.004 min
Response: 44241799
Conc: 1.41 ng/ml

Instrument :
ECD_S
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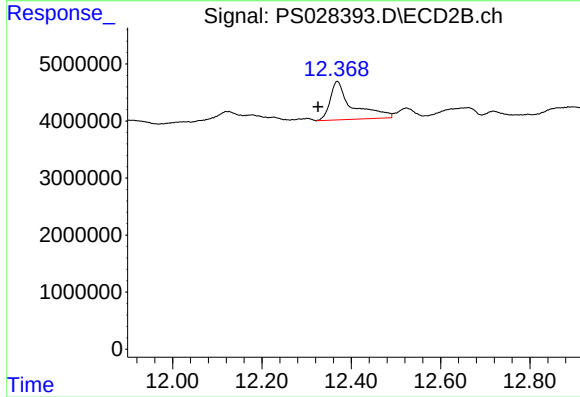
#15 Picloram

R.T.: 12.369 min
Delta R.T.: -0.011 min
Response: 23073548
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 11.620 min
Delta R.T.: -0.018 min
Response: 2862293
Conc: N.D.



#16 DCPA

R.T.: 12.369 min
Delta R.T.: 0.043 min
Response: 23073548
Conc: 2.06 ng/ml