

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101124\
 Data File : PS027904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 10:13
 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: Oct 14 00:52:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.095	7.623	1401.6E6	482.4E6	520.229	485.455
Target Compounds							
2) T	3,5-DICHL...	6.282	6.592	12553610	3529835	3.160	2.581
3) T	4-Nitroph...	6.883	7.133f	24672100	735007	13.513	1.083 #
5) T	DICAMBA	0.000	7.814	0	5777943	N.D.	1.662
6) T	MCP	0.000	7.968f	0	2561334	N.D.	<MDL
7) T	MCPA	7.630f	0.000	1346023	0	<MDL	N.D. #
8) T	DICHLORPROP	7.967	8.567f	2790458	5693550	<MDL	5.769 #
9) T	2,4-D	8.186	0.000	5198948	0	1.545	N.D. #
10) T	Pentachlo...	8.482	0.000	4903425	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.075f	9.752	25557988	8846143	1.621	1.786
12) T	2,4,5-T	9.327	10.165	6449513	3673563	<MDL	<MDL #
13) T	2,4-DB	9.937f	0.000	1517532	0	<MDL	N.D. #
14) T	DINOSEB	11.064	0.000	2434298	0	<MDL	N.D. #
15) T	Picloram	10.878	12.172	70389155	6475546	3.270	1.550 #
16) T	DCPA	11.345	12.117	4953510	1877273	<MDL	<MDL #

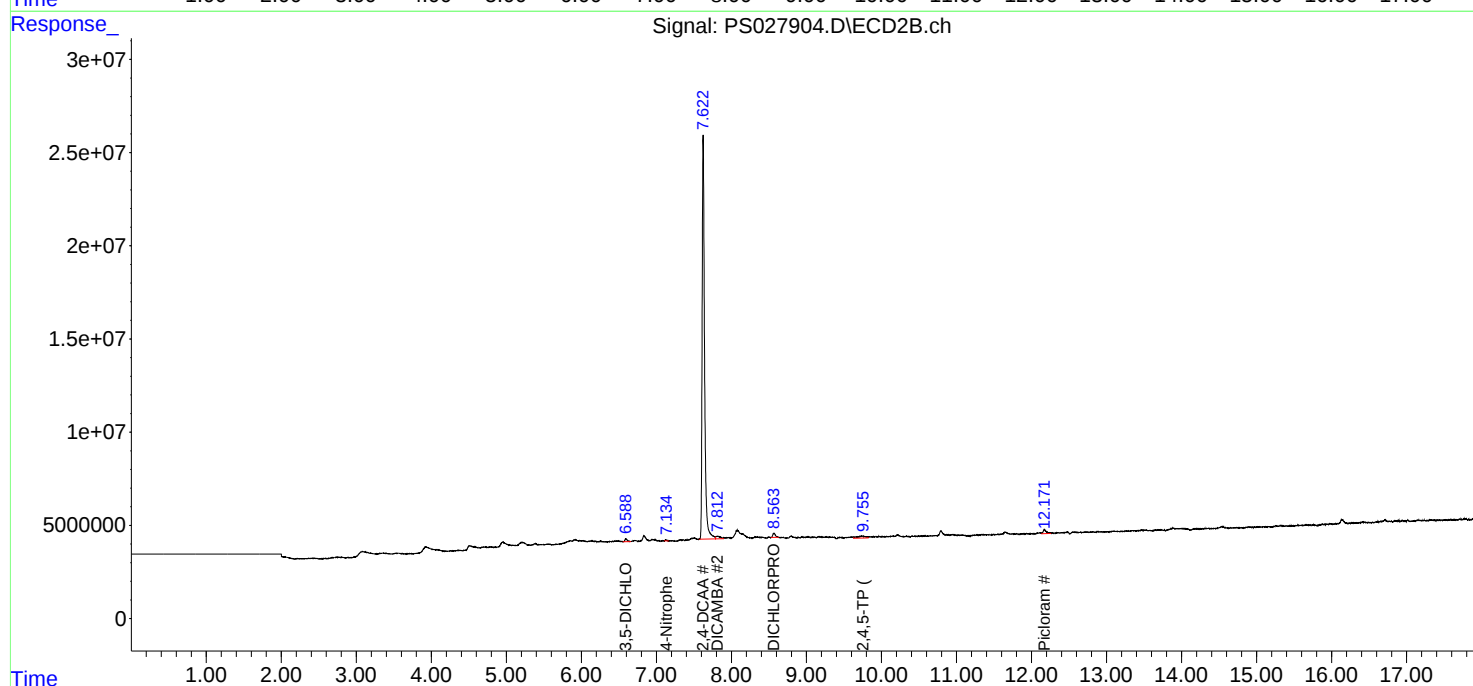
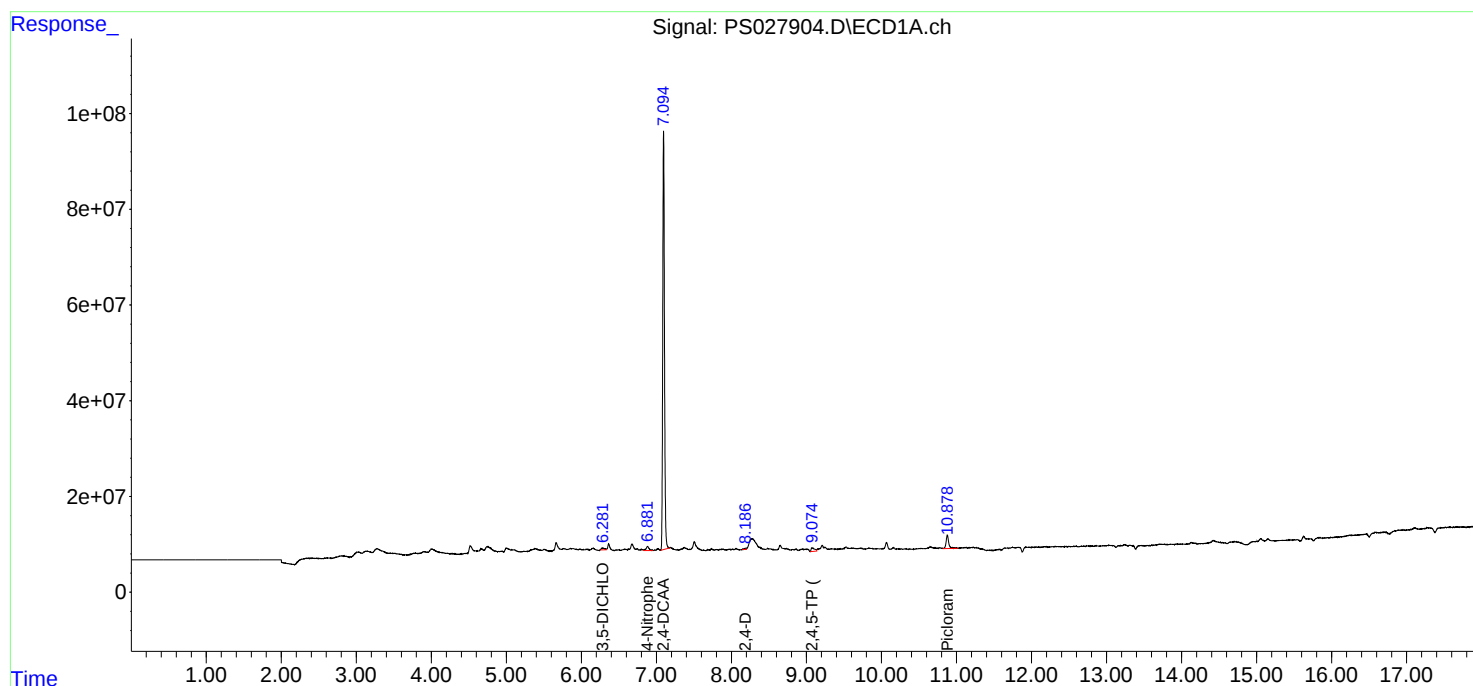
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

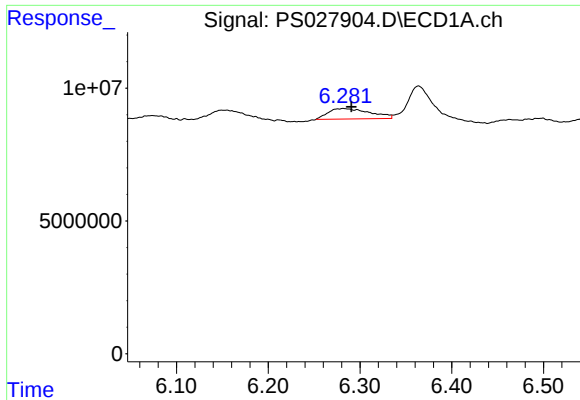
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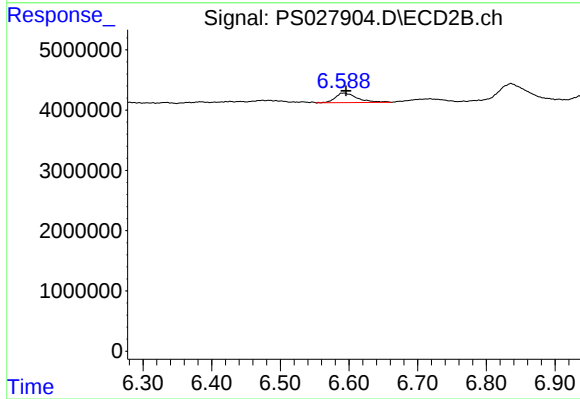




#2 3,5-DICHLOROBENZOIC ACID

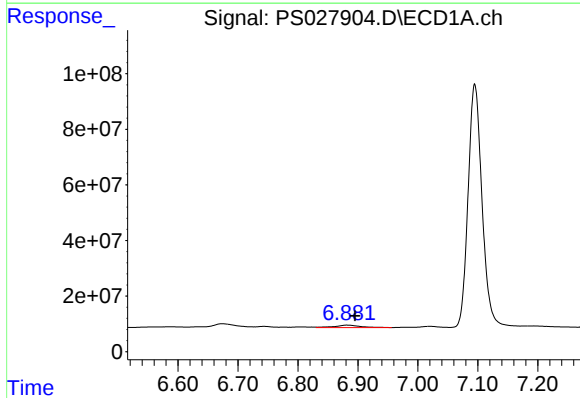
R.T.: 6.282 min
Delta R.T.: -0.009 min
Response: 12553610
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



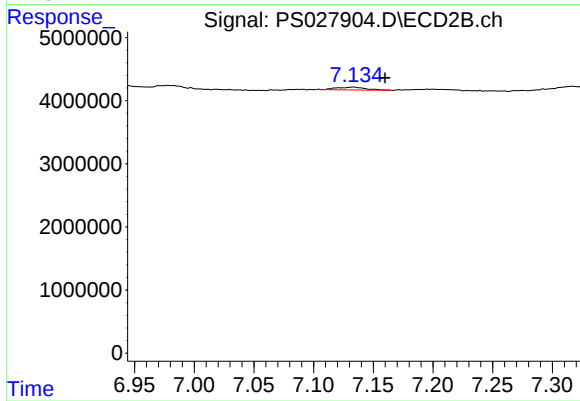
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 3529835
Conc: 2.58 ng/ml



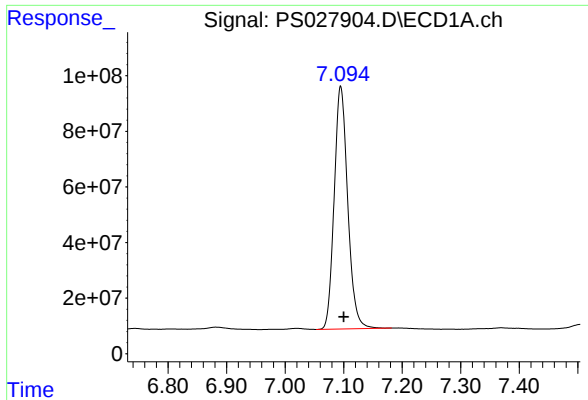
#3 4-Nitrophenol

R.T.: 6.883 min
Delta R.T.: -0.013 min
Response: 24672100
Conc: 13.51 ng/ml



#3 4-Nitrophenol

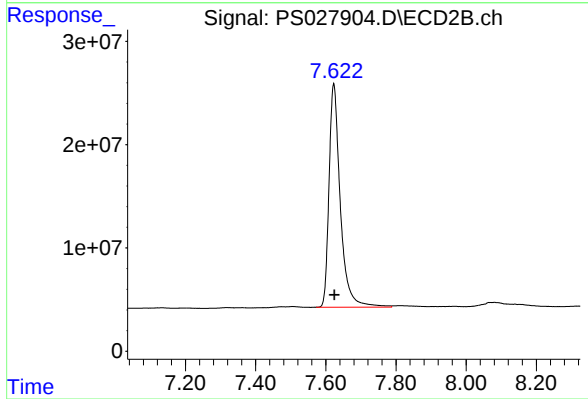
R.T.: 7.133 min
Delta R.T.: -0.027 min
Response: 735007
Conc: 1.08 ng/ml



#4 2,4-DCAA

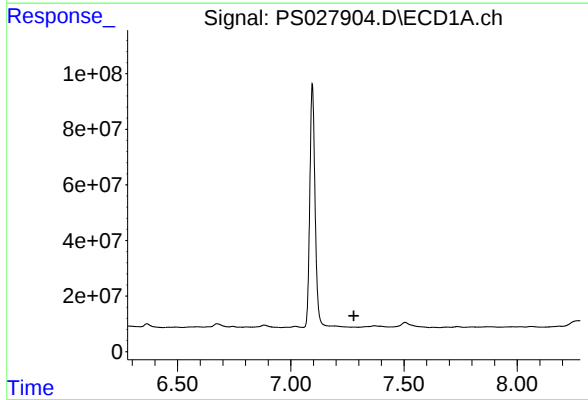
R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 1401647839
Conc: 520.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



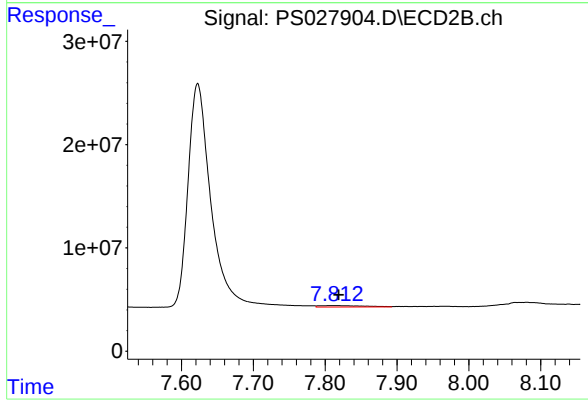
#4 2,4-DCAA

R.T.: 7.623 min
Delta R.T.: -0.002 min
Response: 482389359
Conc: 485.45 ng/ml



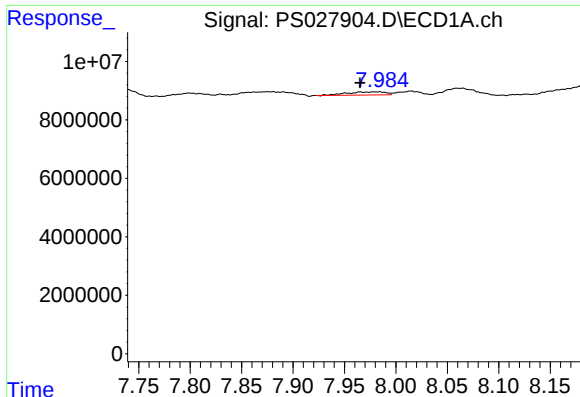
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#5 DICAMBA

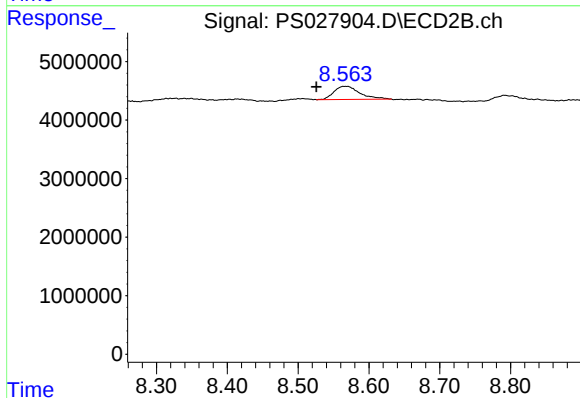
R.T.: 7.814 min
Delta R.T.: -0.005 min
Response: 5777943
Conc: 1.66 ng/ml



#8 DICHLORPROP

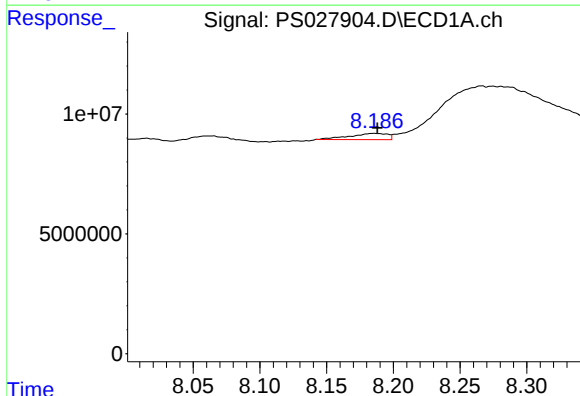
R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 2790458
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



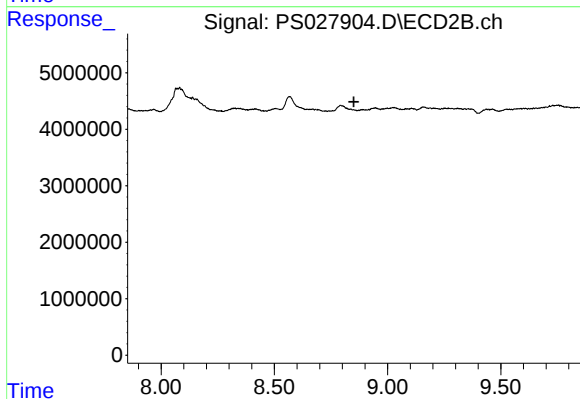
#8 DICHLORPROP

R.T.: 8.567 min
Delta R.T.: 0.041 min
Response: 5693550
Conc: 5.77 ng/ml



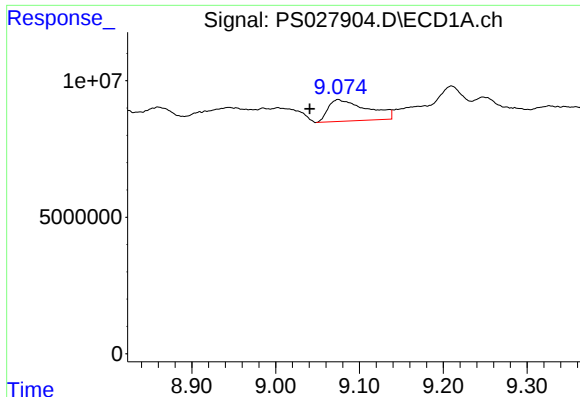
#9 2,4-D

R.T.: 8.186 min
Delta R.T.: -0.002 min
Response: 5198948
Conc: 1.55 ng/ml



#9 2,4-D

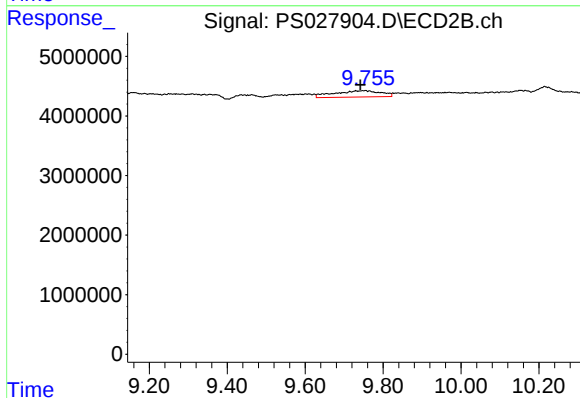
R.T.: 0.000 min
Exp R.T.: 8.851 min
Response: 0
Conc: N.D.



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

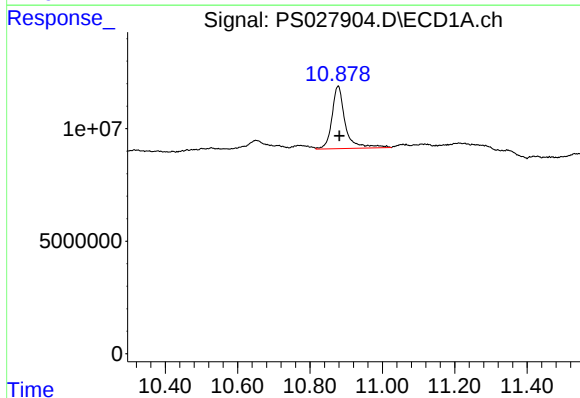
R.T.: 9.075 min
Delta R.T.: 0.034 min
Response: 25557988
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



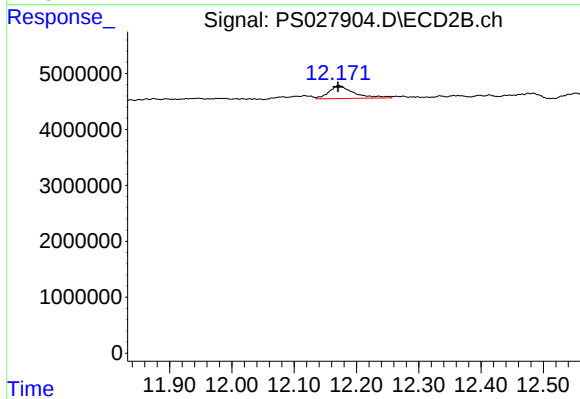
#11 2,4,5-TP (SILVEX)

R.T.: 9.752 min
Delta R.T.: 0.011 min
Response: 8846143
Conc: 1.79 ng/ml



#15 Picloram

R.T.: 10.878 min
Delta R.T.: -0.004 min
Response: 70389155
Conc: 3.27 ng/ml



#15 Picloram

R.T.: 12.172 min
Delta R.T.: 0.001 min
Response: 6475546
Conc: 1.55 ng/ml