

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032925\
 Data File : PS029624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2025 16:29
 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: Mar 28 23:16:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032825.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 27 12:24:58 2025
 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	7.119	7.533	1773.3E6	454.0E6	461.779	525.848
Target Compounds							
1) T	Dalapon	0.000	2.562f	0	1008605	N.D.	<MDL
2) T	3,5-DICHL...	6.298	0.000	458247	0	<MDL	N.D. #
3) T	4-Nitroph...	6.918	0.000	8633487	0	8.114	N.D. #
5) T	DICAMBA	0.000	7.722	0	6366621	N.D.	1.332
6) T	MCPD	7.522f	7.801f	30936	4483453	<MDL	2.165 #
7) T	MCPA	7.661f	8.088	418996	5190147	<MDL	1.806 #
8) T	DICHLORPROP	7.989	8.474f	113499	5897231	<MDL	4.734 #
9) T	2,4-D	8.212	0.000	319099	0	<MDL	N.D. #
10) T	Pentachlo...	8.514	9.254	5100058	8246621	<MDL	<MDL #
11) T	2,4,5-TP ...	9.057	0.000	10247557	0	<MDL	N.D. #
12) T	2,4,5-T	9.341f	10.058	1564116	7023360	<MDL	<MDL #
13) T	2,4-DB	9.926	10.630f	528686	3730409	<MDL	4.059 #
14) T	DINOSEB	11.130	0.000	3630761	0	<MDL	N.D. #
15) T	Picloram	10.956	12.062f	580116	15421004	<MDL	1.236 #
16) T	DCPA	11.423	0.000	1716154	0	<MDL	N.D. #

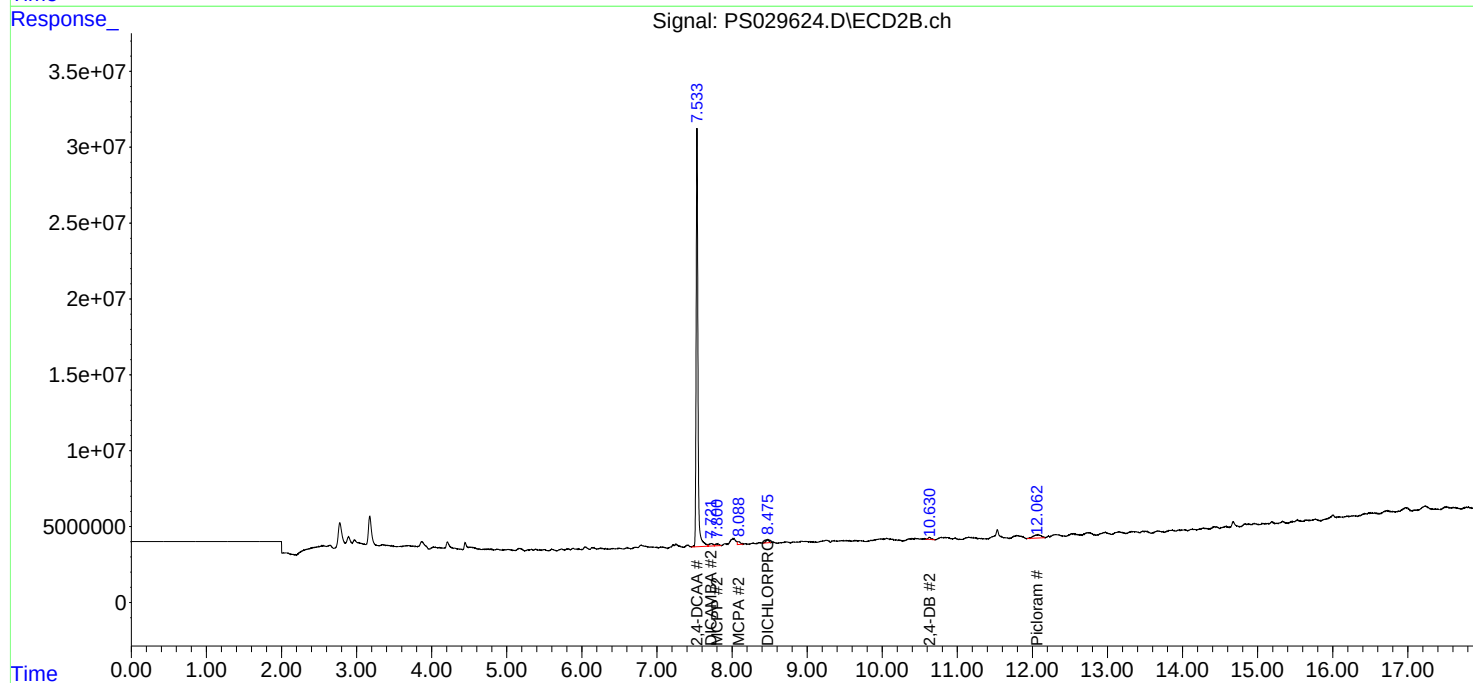
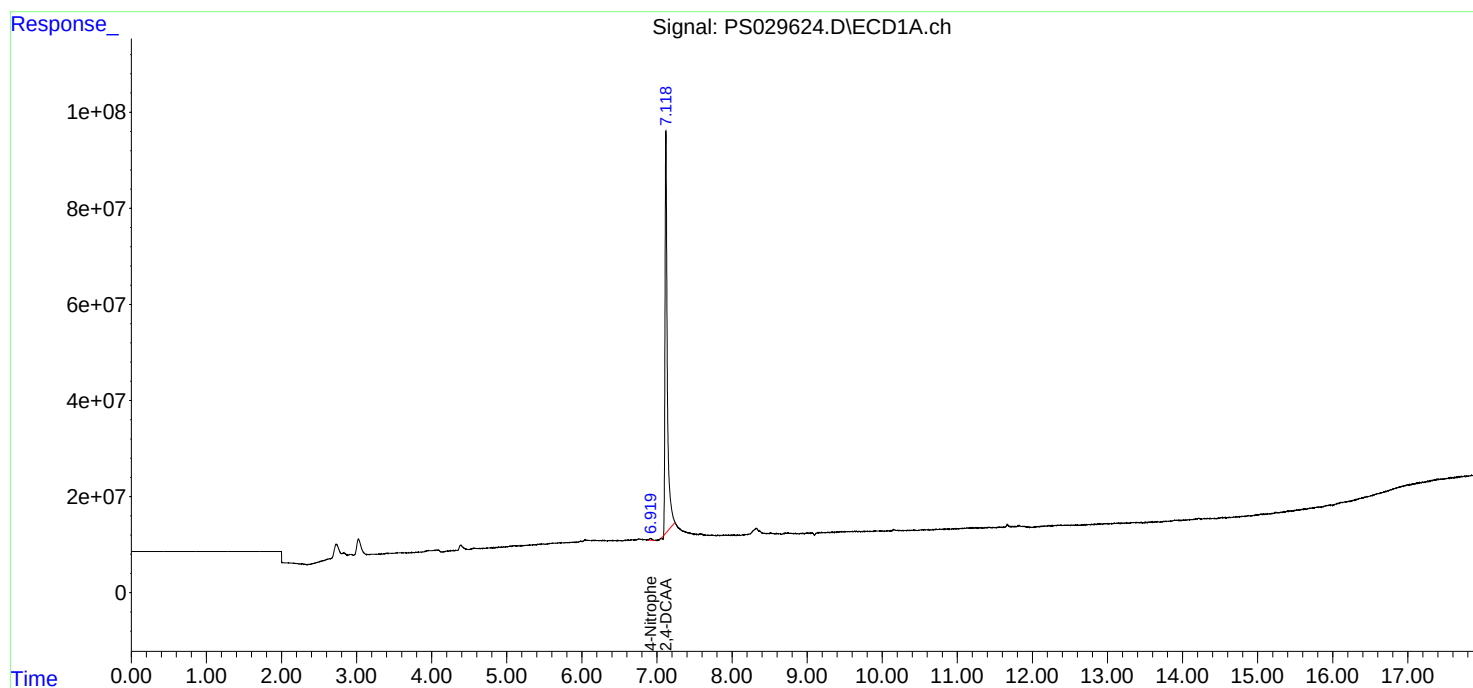
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

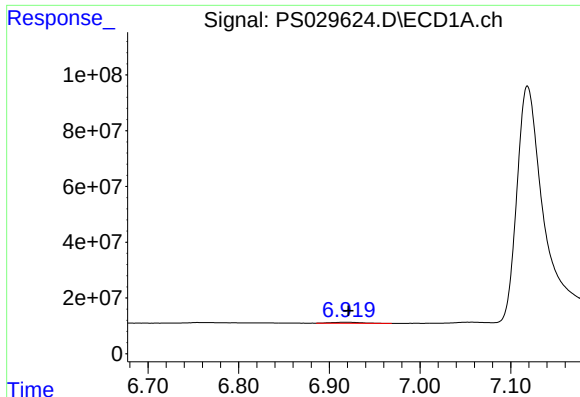
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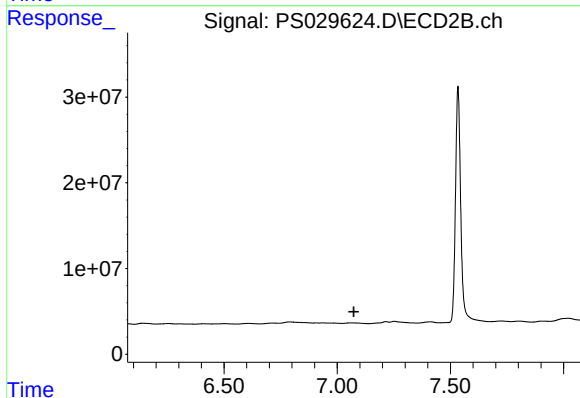




#3 4-Nitrophenol

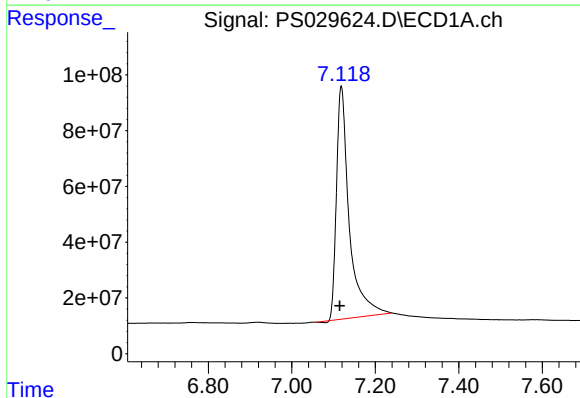
R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 8633487
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



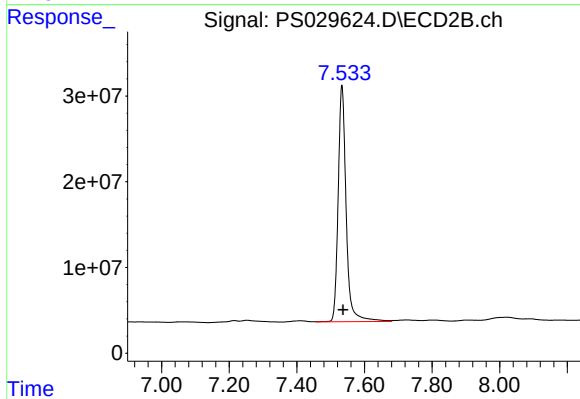
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



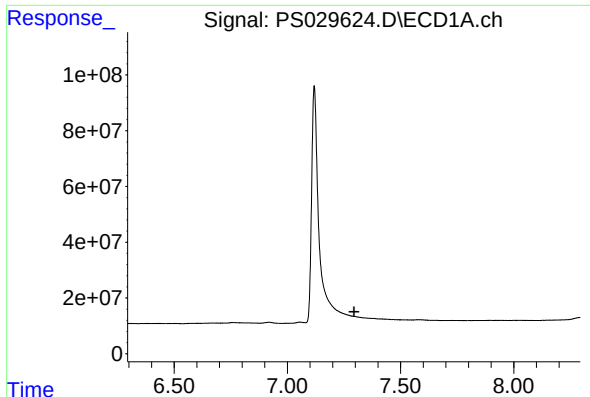
#4 2,4-DCAA

R.T.: 7.119 min
Delta R.T.: 0.004 min
Response: 1773277354
Conc: 461.78 ng/ml



#4 2,4-DCAA

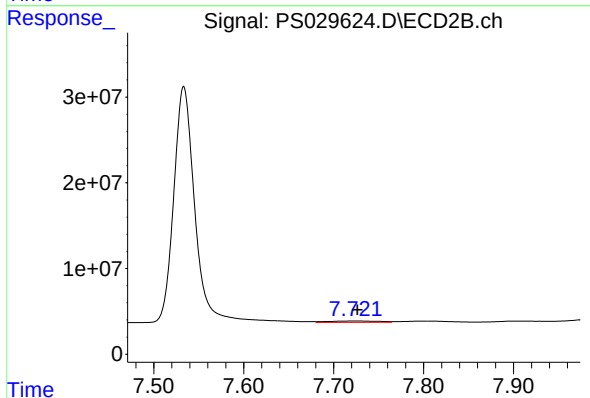
R.T.: 7.533 min
Delta R.T.: -0.003 min
Response: 453963027
Conc: 525.85 ng/ml



#5 DICAMBA

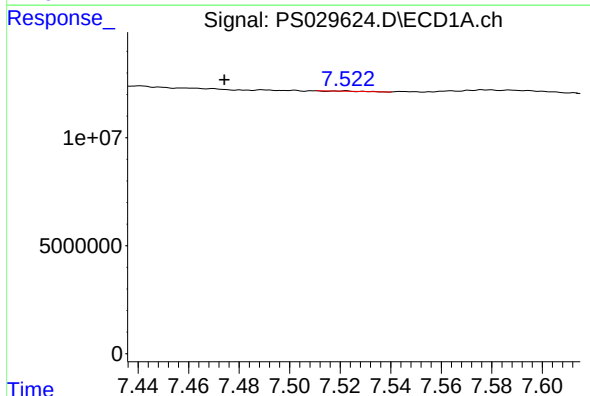
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



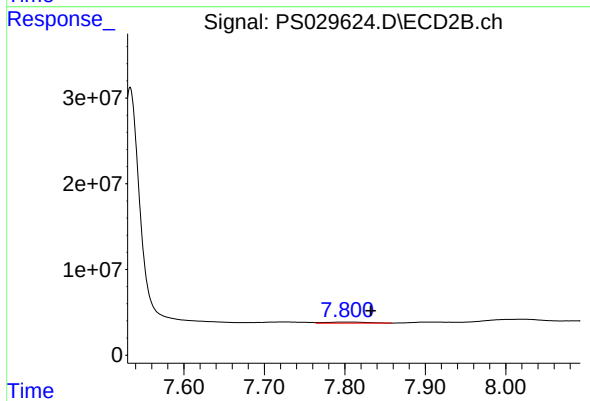
#5 DICAMBA

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 6366621
Conc: 1.33 ng/ml



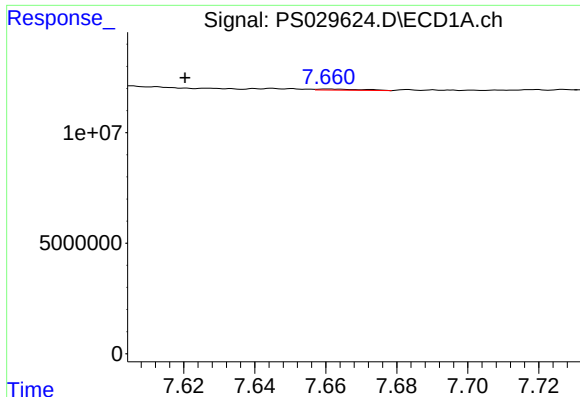
#6 MCP

R.T.: 7.522 min
Delta R.T.: 0.048 min
Response: 30936
Conc: N.D.



#6 MCP

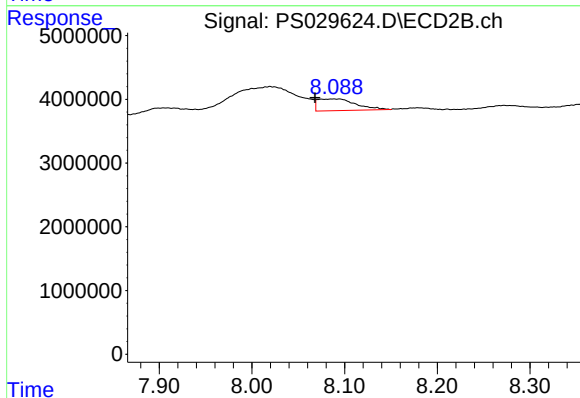
R.T.: 7.801 min
Delta R.T.: -0.032 min
Response: 4483453
Conc: 2.17 ug/ml



#7 MCPA

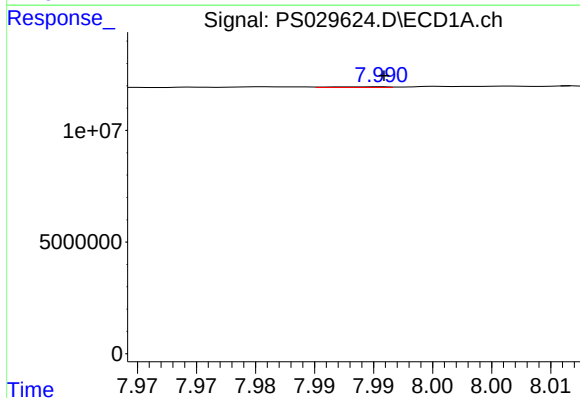
R.T.: 7.661 min
Delta R.T.: 0.040 min
Response: 418996
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



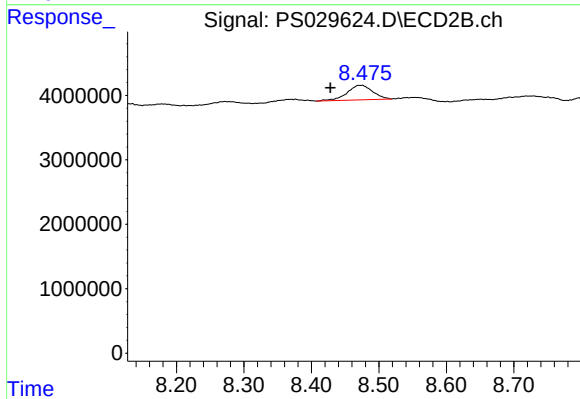
#7 MCPA

R.T.: 8.088 min
Delta R.T.: 0.020 min
Response: 5190147
Conc: 1.81 ug/ml



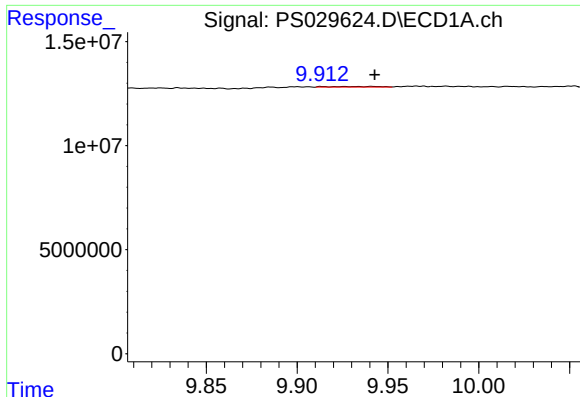
#8 DICHLORPROP

R.T.: 7.989 min
Delta R.T.: -0.002 min
Response: 113499
Conc: N.D.



#8 DICHLORPROP

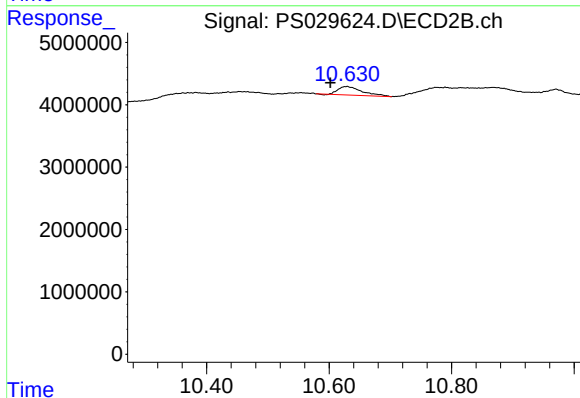
R.T.: 8.474 min
Delta R.T.: 0.046 min
Response: 5897231
Conc: 4.73 ng/ml



#13 2,4-DB

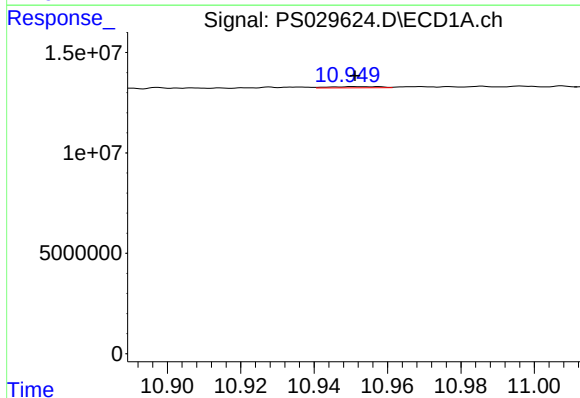
R.T.: 9.926 min
Delta R.T.: -0.017 min
Response: 528686
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



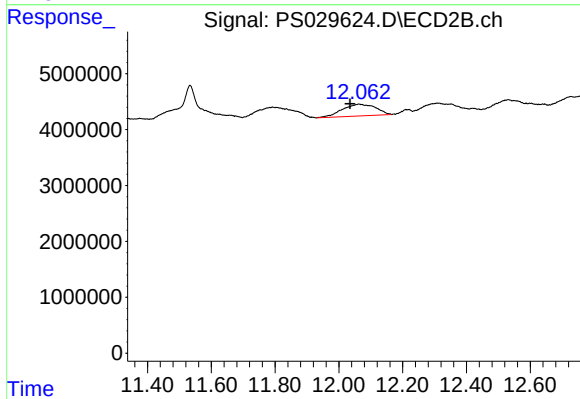
#13 2,4-DB

R.T.: 10.630 min
Delta R.T.: 0.027 min
Response: 3730409
Conc: 4.06 ng/ml



#15 Picloram

R.T.: 10.956 min
Delta R.T.: 0.005 min
Response: 580116
Conc: N.D.



#15 Picloram

R.T.: 12.062 min
Delta R.T.: 0.027 min
Response: 15421004
Conc: 1.24 ng/ml