

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 10:37
 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: Apr 23 12:58:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.942	7.467	1065.1E6	304.8E6	432.760	432.665
Target Compounds							
1) T	Dalapon	2.459	2.572f	36503399	23340615	8.914	13.444 #
2) T	3,5-DICHL...	6.148	0.000	208634	0	<MDL	N.D. #
3) T	4-Nitroph...	6.745	0.000	3707644	0	2.079	N.D. #
5) T	DICAMBA	7.110	7.639	456334	3019420	<MDL	<MDL #
6) T	MCPD	7.294	7.723f	62798	2248578	<MDL	1.286 #
7) T	MCPA	7.444	8.019	289948	13598355	<MDL	5.748 #
8) T	DICHLORPROP	7.809	0.000	2477936	0	<MDL	N.D. #
10) T	Pentachlo...	8.287	0.000	14709893	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.856	0.000	734581	0	<MDL	N.D. #
12) T	2,4,5-T	9.142	9.996f	2081582	3667200	<MDL	<MDL #
13) T	2,4-DB	9.709	0.000	353069	0	<MDL	N.D. #
14) T	DINOSEB	10.870	0.000	1363610	0	<MDL	N.D. #
15) T	Picloram	10.697	11.931	28871652	19461011	1.575	1.584
16) T	DCPA	11.159	11.931	3412210	19461011	<MDL	1.727 #

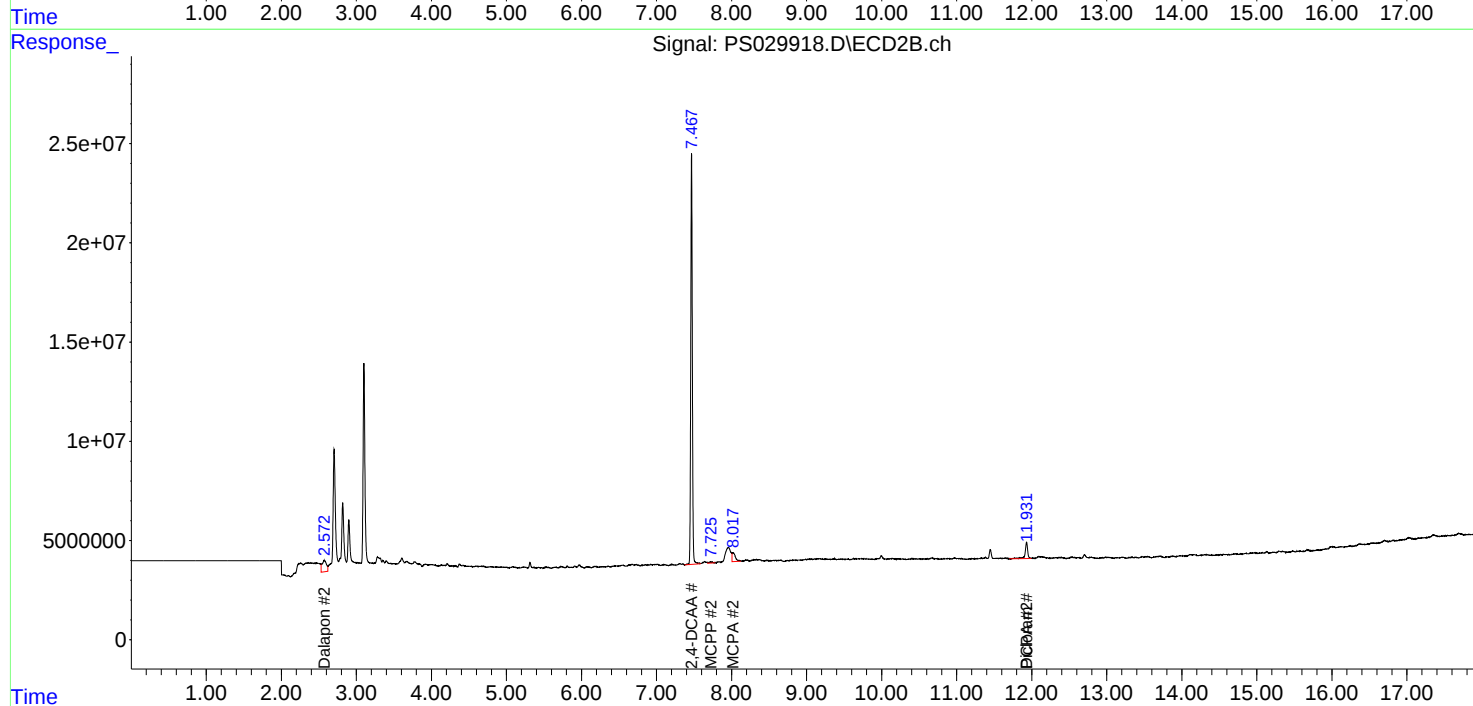
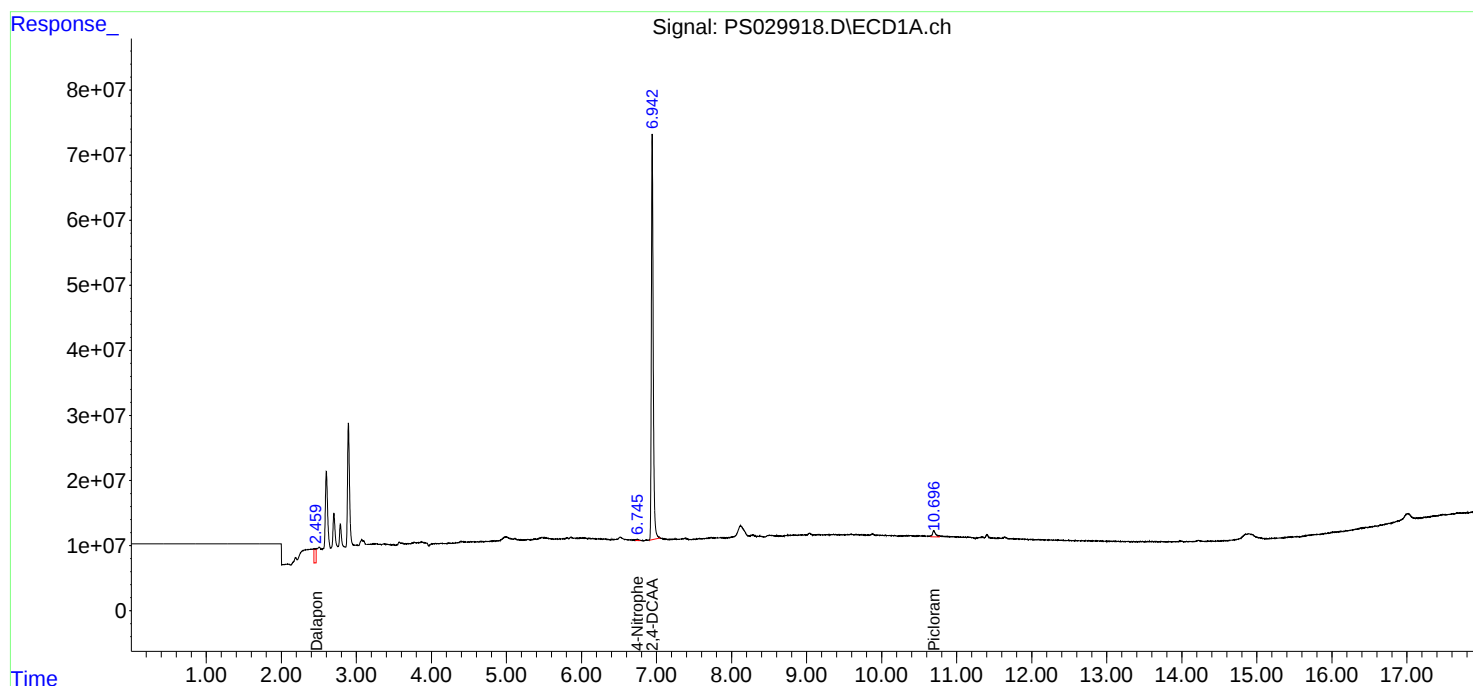
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

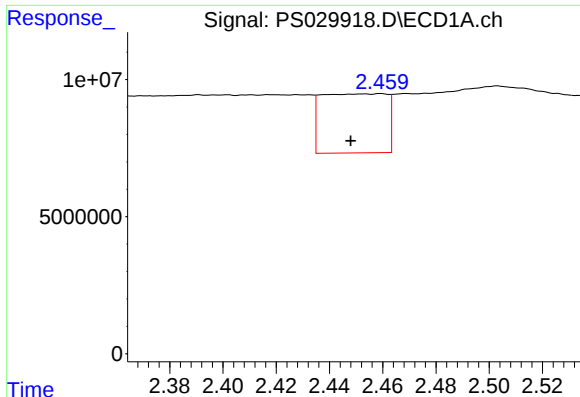
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 12:58:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
Quant Title : 8080.M
QLast Update : Wed Apr 23 12:57:40 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

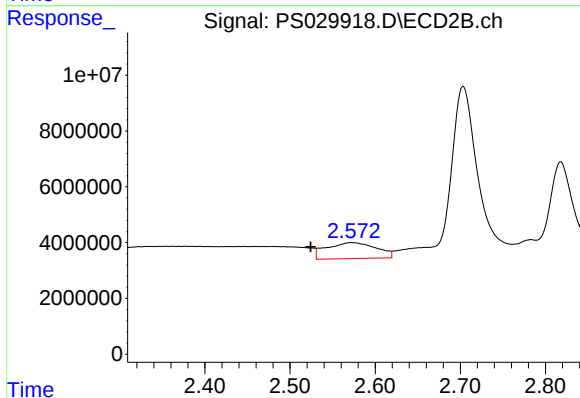




#1 Dalapon

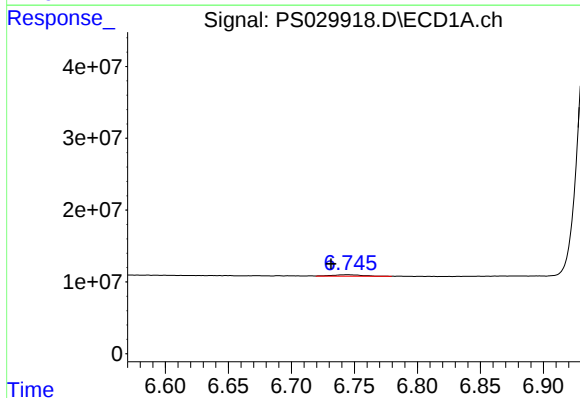
R.T.: 2.459 min
Delta R.T.: 0.011 min
Response: 36503399
Conc: 8.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



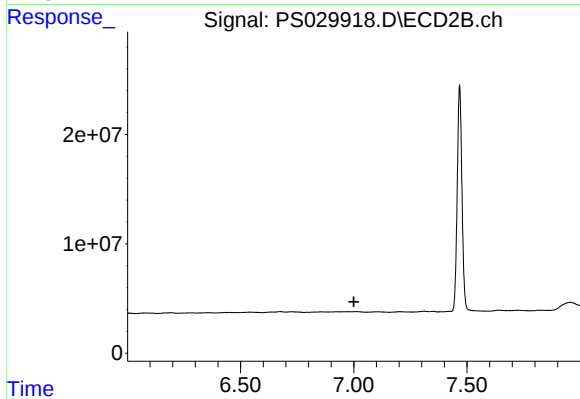
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.048 min
Response: 23340615
Conc: 13.44 ng/ml



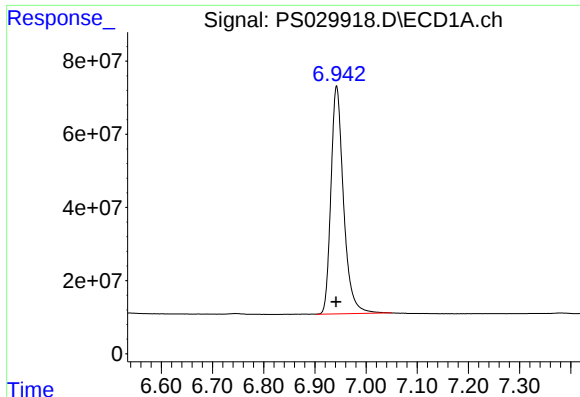
#3 4-Nitrophenol

R.T.: 6.745 min
Delta R.T.: 0.013 min
Response: 3707644
Conc: 2.08 ng/ml



#3 4-Nitrophenol

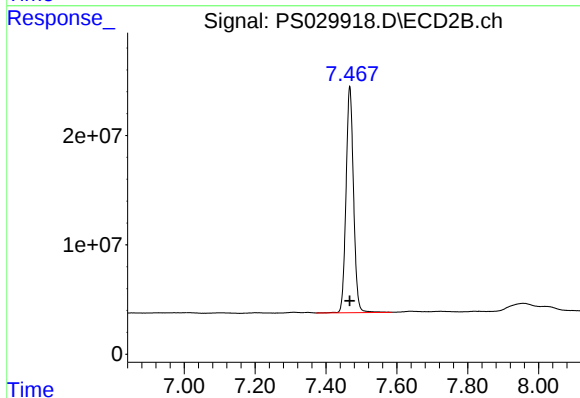
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

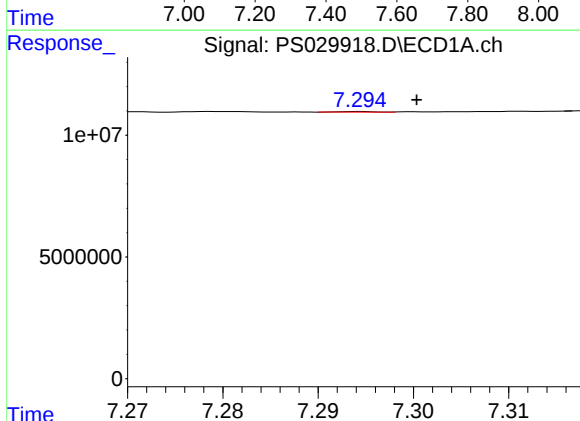
R.T.: 6.942 min
Delta R.T.: 0.001 min
Response: 1065056072
Conc: 432.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



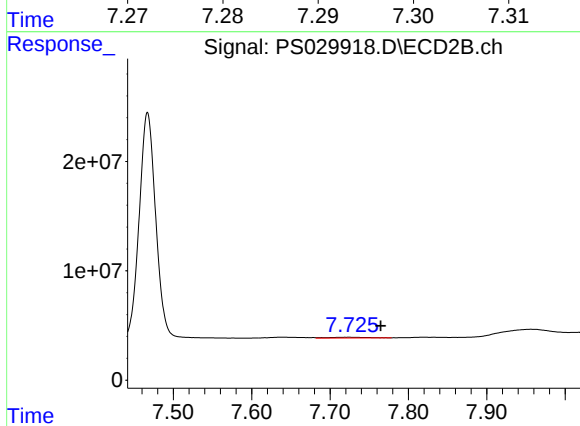
#4 2,4-DCAA

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 304820126
Conc: 432.67 ng/ml



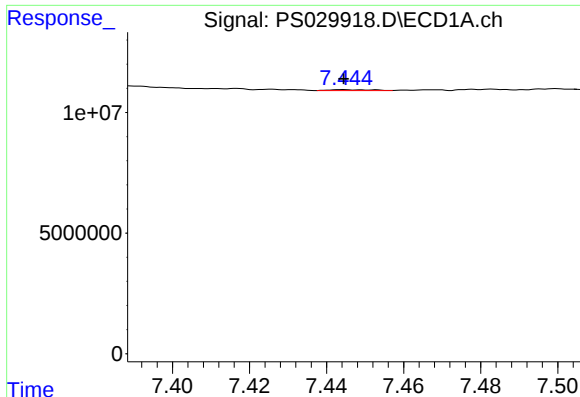
#6 MCP

R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 62798
Conc: N.D.



#6 MCP

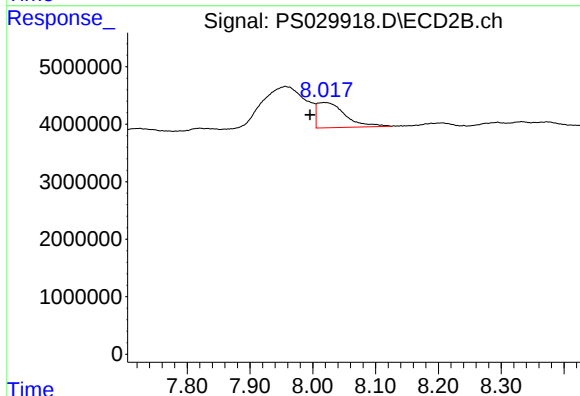
R.T.: 7.723 min
Delta R.T.: -0.042 min
Response: 2248578
Conc: 1.29 ug/ml



#7 MCPA

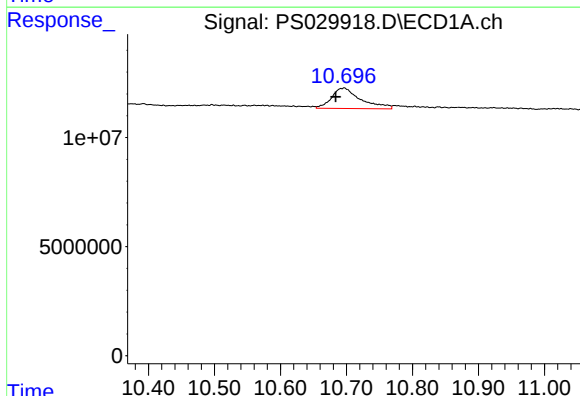
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 289948
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



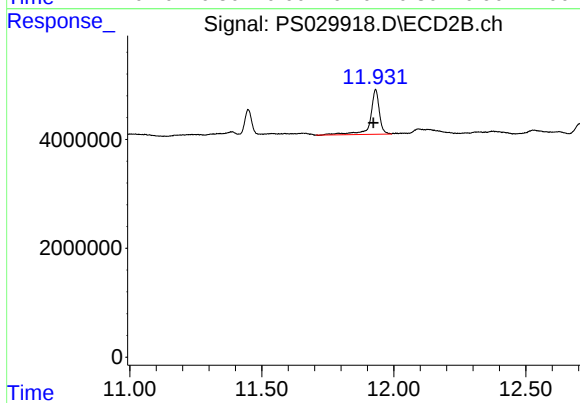
#7 MCPA

R.T.: 8.019 min
Delta R.T.: 0.023 min
Response: 13598355
Conc: 5.75 ug/ml



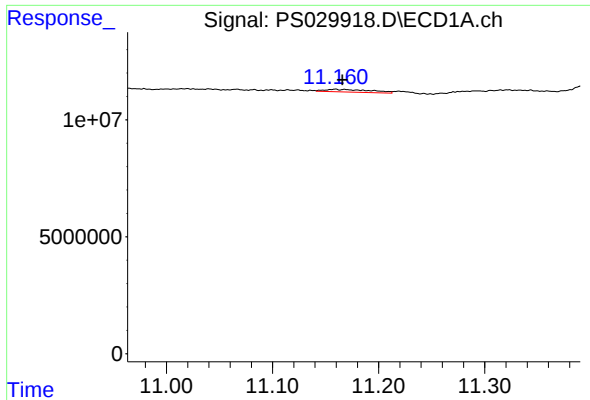
#15 Picloram

R.T.: 10.697 min
Delta R.T.: 0.013 min
Response: 28871652
Conc: 1.58 ng/ml



#15 Picloram

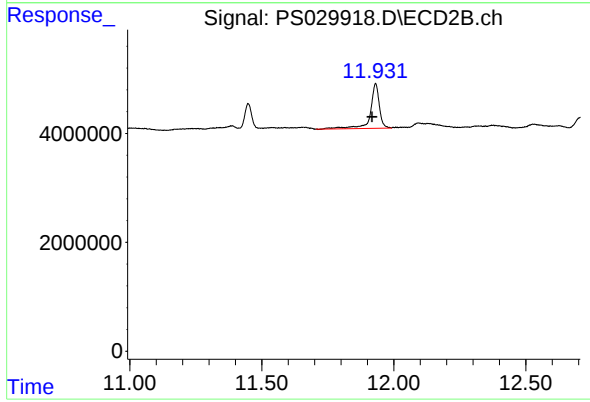
R.T.: 11.931 min
Delta R.T.: 0.008 min
Response: 19461011
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 11.159 min
Delta R.T.: -0.007 min
Response: 3412210
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.931 min
Delta R.T.: 0.013 min
Response: 19461011
Conc: 1.73 ng/ml