

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 08:40
 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: Jun 12 10:59:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.356	7.767	1764.5E6	542.6E6	467.391	504.494
Target Compounds							
1) T	Dalapon	2.758f	2.669f	5185466	31961591	<MDL	11.665 #
2) T	3,5-DICHL...	6.507	0.000	1762750	0	<MDL	N.D. #
3) T	4-Nitroph...	7.144	0.000	12262505	0	6.687	N.D. #
5) T	DICAMBA	7.548	7.972	2556057	13539861	<MDL	2.102 #
6) T	MCPD	7.709f	0.000	12033	0	<MDL	N.D. #
7) T	MCPA	7.899	0.000	449978	0	<MDL	N.D. #
8) T	DICHLORPROP	8.266	8.684	1662230	4219655	<MDL	2.843 #
10) T	Pentachlo...	8.837	0.000	110507	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.387	9.931	7741042	2808861	<MDL	<MDL #
12) T	2,4,5-T	9.685	10.361	2234216	1562626	<MDL	<MDL #
13) T	2,4-DB	10.274	10.970f	373916	9783476	<MDL	8.511 #
14) T	DINOSEB	11.481	11.311	1250030	1654300	<MDL	<MDL #
15) T	Picloram	11.287	12.419	11011728	31079788	<MDL	1.407 #
16) T	DCPA	11.774	12.361	4975902	4491926	<MDL	<MDL #

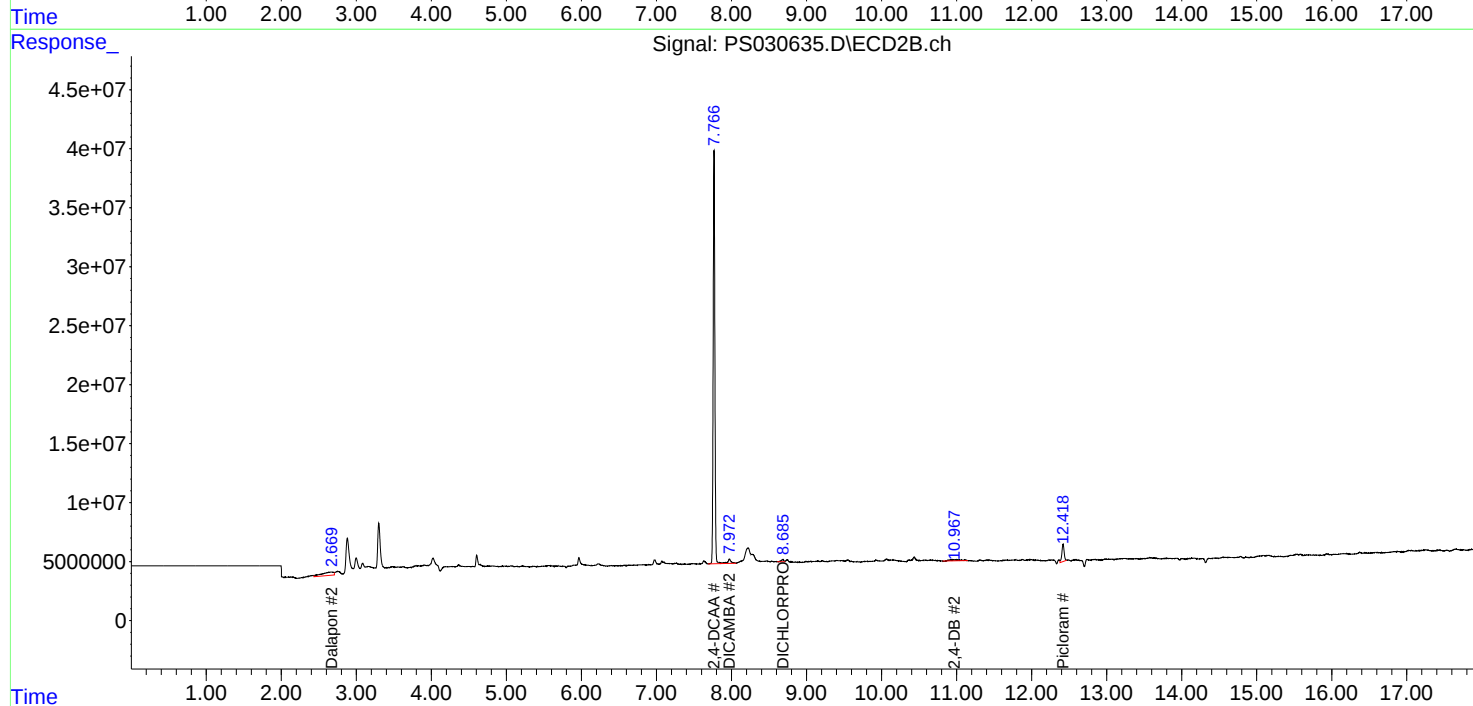
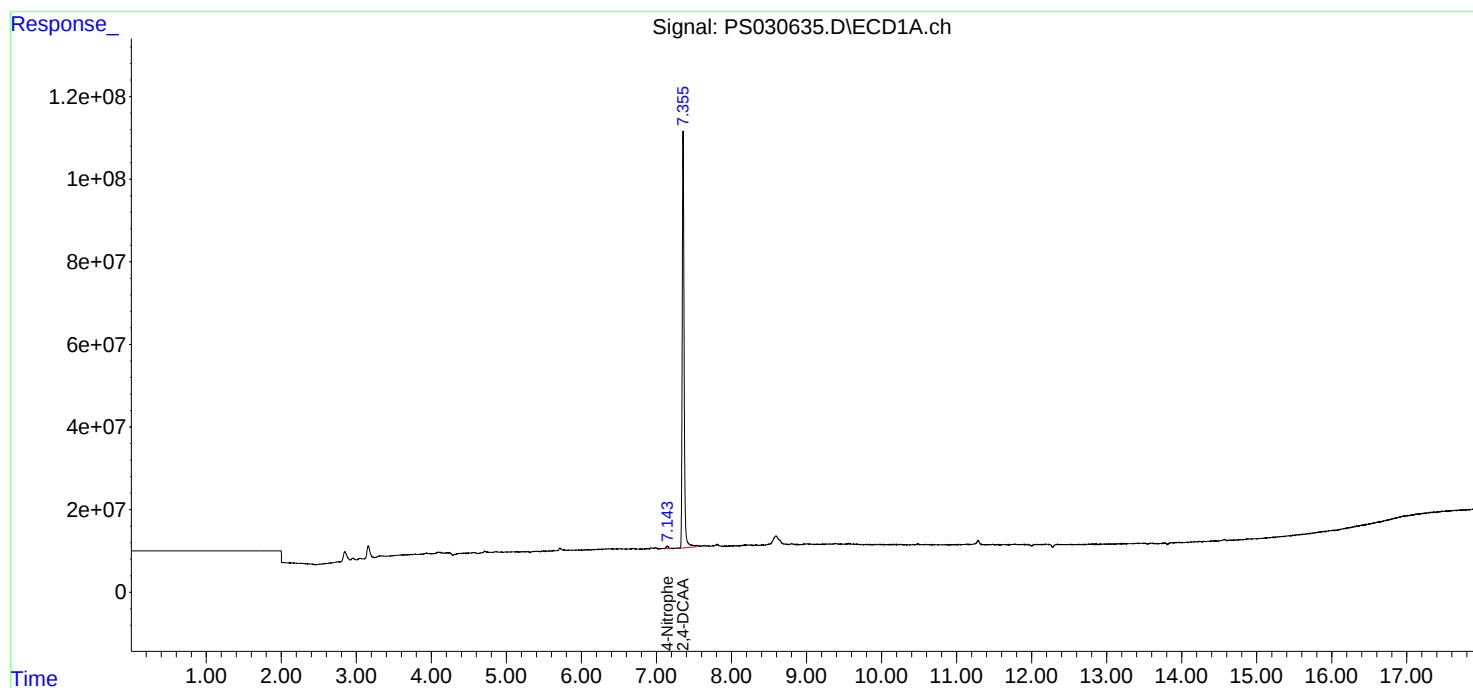
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

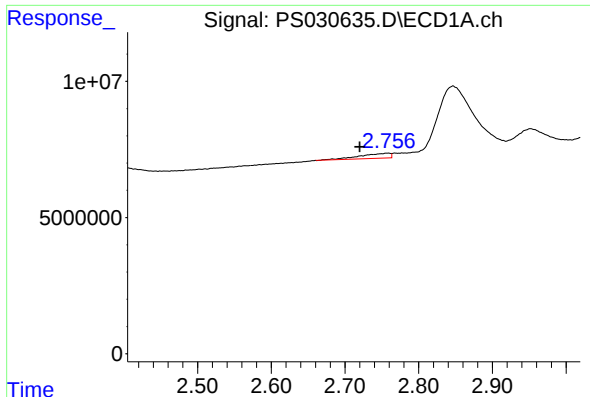
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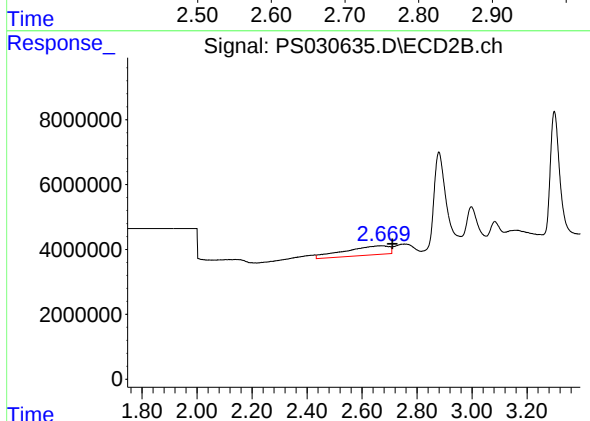




#1 Dalapon

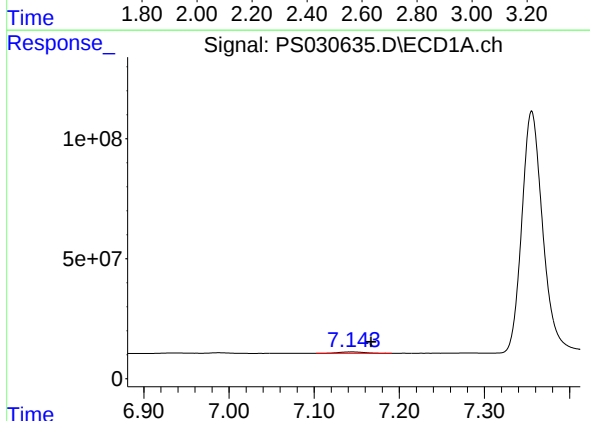
R.T.: 2.758 min
Delta R.T.: 0.038 min
Response: 5185466
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



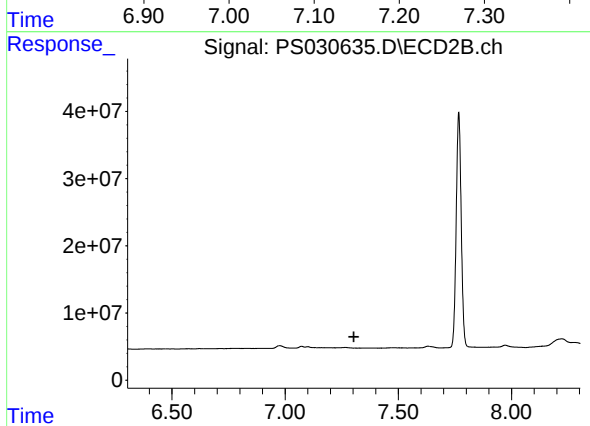
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.041 min
Response: 31961591
Conc: 11.66 ng/ml



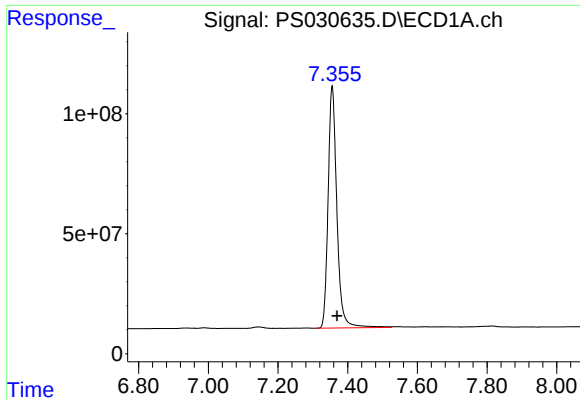
#3 4-Nitrophenol

R.T.: 7.144 min
Delta R.T.: -0.022 min
Response: 12262505
Conc: 6.69 ng/ml



#3 4-Nitrophenol

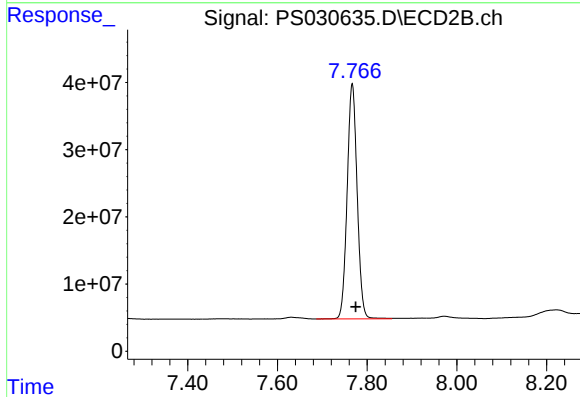
R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

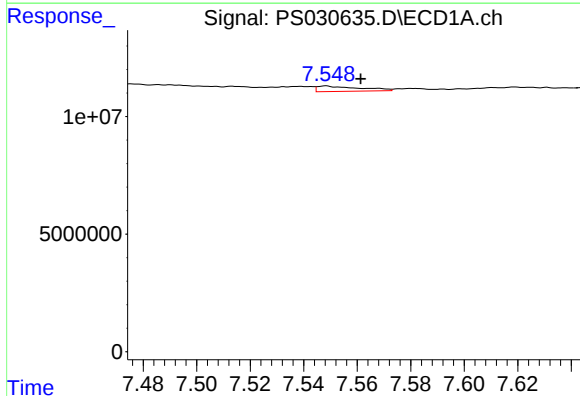
R.T.: 7.356 min
Delta R.T.: -0.013 min
Response: 1764468374
Conc: 467.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



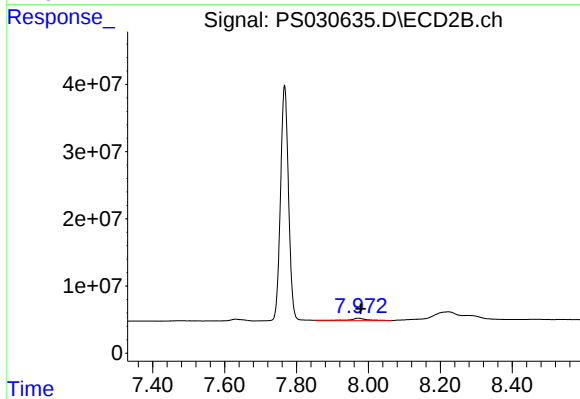
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: -0.008 min
Response: 542638572
Conc: 504.49 ng/ml



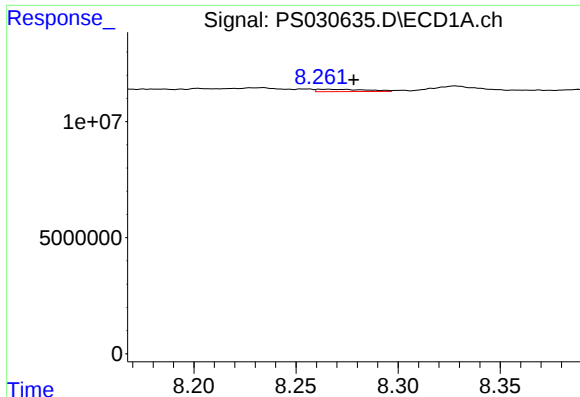
#5 DICAMBA

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 2556057
Conc: N.D.



#5 DICAMBA

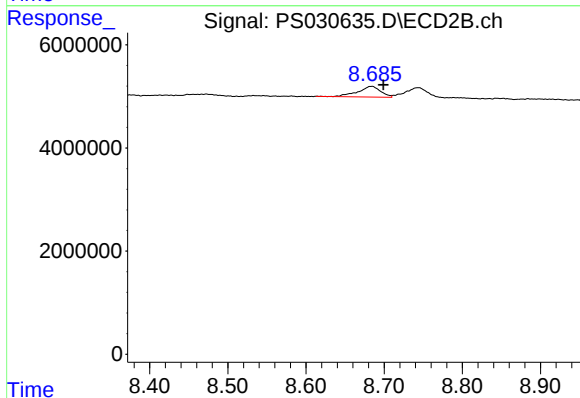
R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 13539861
Conc: 2.10 ng/ml



#8 DICHLORPROP

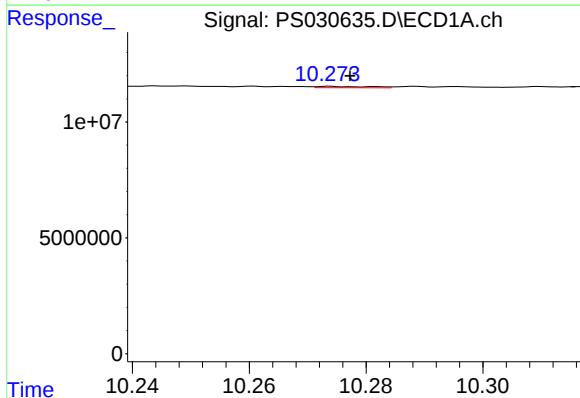
R.T.: 8.266 min
Delta R.T.: -0.012 min
Response: 1662230
Conc: N.D.

Instrument :
ECD_S
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I.BLK



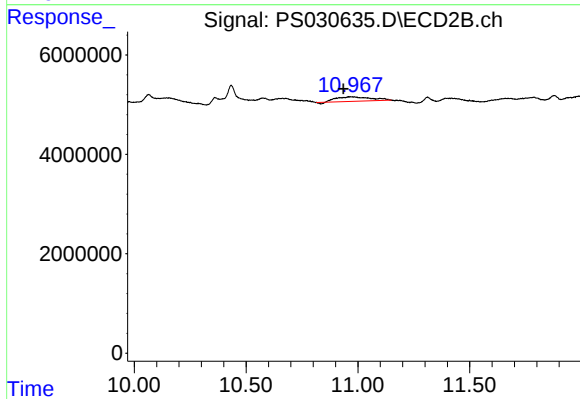
#8 DICHLORPROP

R.T.: 8.684 min
Delta R.T.: -0.015 min
Response: 4219655
Conc: 2.84 ng/ml



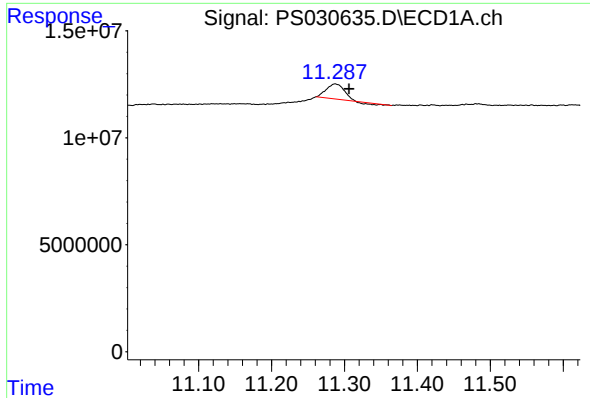
#13 2,4-DB

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 373916
Conc: N.D.



#13 2,4-DB

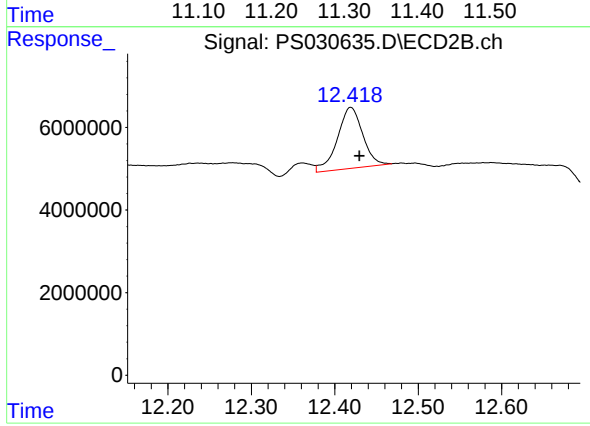
R.T.: 10.970 min
Delta R.T.: 0.035 min
Response: 9783476
Conc: 8.51 ng/ml



#15 Picloram

R.T.: 11.287 min
Delta R.T.: -0.019 min
Response: 11011728
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.419 min
Delta R.T.: -0.011 min
Response: 31079788
Conc: 1.41 ng/ml