

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 16:40
 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: Jul 17 22:58:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.329	7.767	1833.2E6	508.1E6	463.494	490.408
Target Compounds							
1) T	Dalapon	2.744f	2.676f	43172169	48689162	7.087	17.127 #
2) T	3,5-DICHL...	6.488	0.000	1763851	0	<MDL	N.D. #
3) T	4-Nitroph...	7.124	0.000	8096784	0	5.998	N.D. #
5) T	DICAMBA	7.519	7.980	1764536	4157168	<MDL	<MDL #
6) T	MCP	7.670f	0.000	149667	0	<MDL	N.D. #
7) T	MCPA	7.852	8.283f	141879	58314177	<MDL	18.191 #
8) T	DICHLORPROP	8.221	0.000	2326765	0	<MDL	N.D. #
10) T	Pentachlo...	8.766	9.549	8181582	12817792	<MDL	<MDL #
11) T	2,4,5-TP ...	9.349	9.933	4997968	27854856	<MDL	1.898 #
12) T	2,4,5-T	9.642	10.368	4190761	6544710	<MDL	<MDL #
13) T	2,4-DB	10.237	10.968f	1928273	12635420	<MDL	10.679 #
14) T	DINOSEB	11.435	0.000	3047787	0	<MDL	N.D. #
15) T	Picloram	11.251	12.437	15336254	14886039	1.052	<MDL #
16) T	DCPA	11.730	12.356	6755493	1670522	<MDL	<MDL #

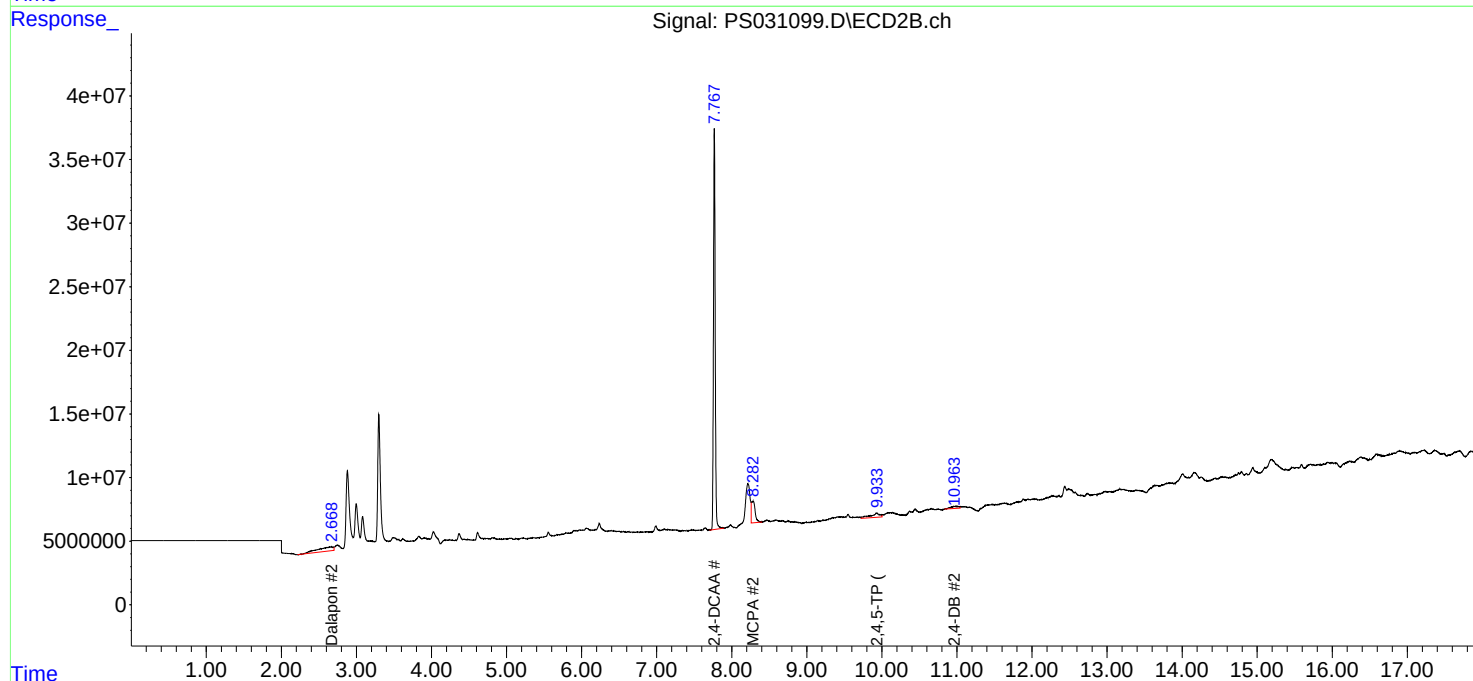
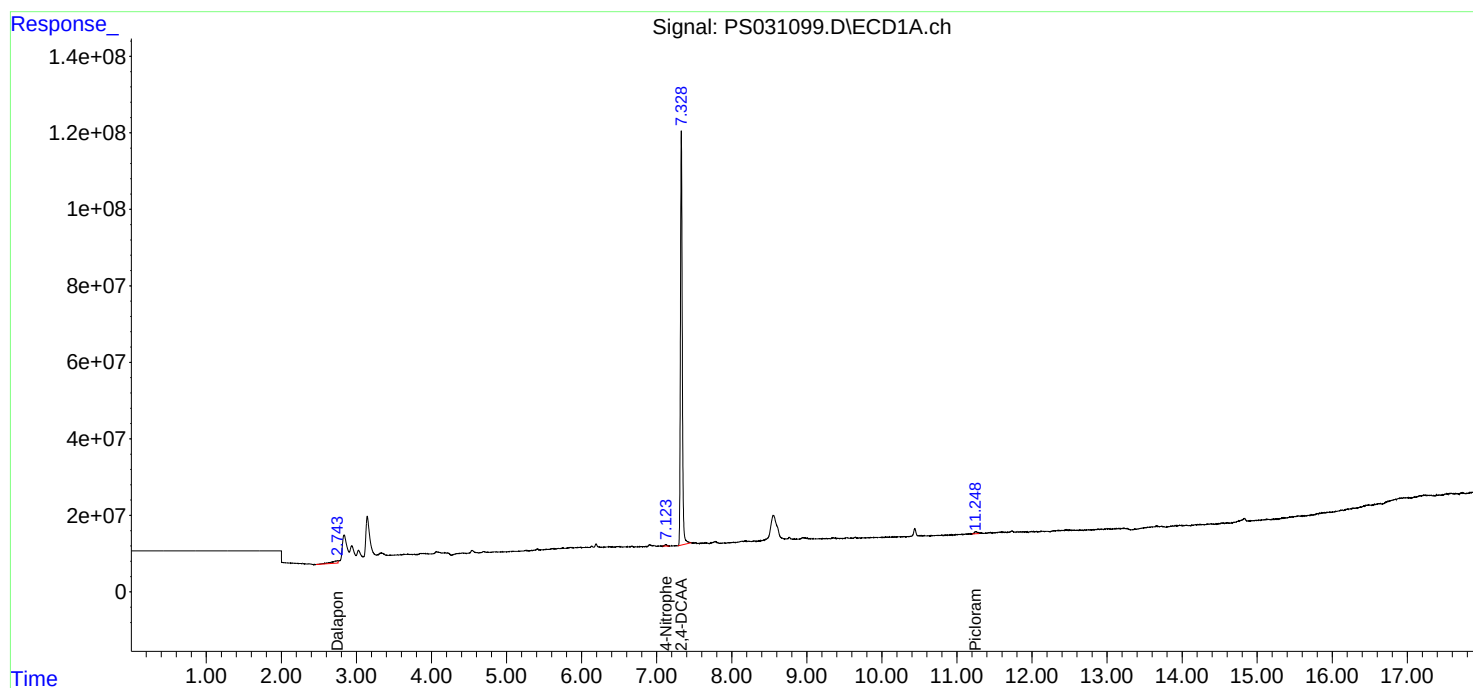
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

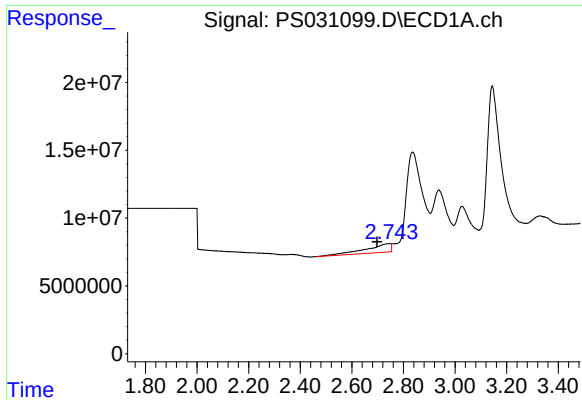
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 22:58:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

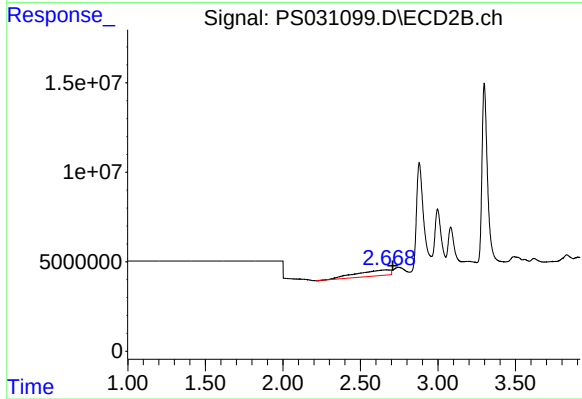




#1 Dalapon

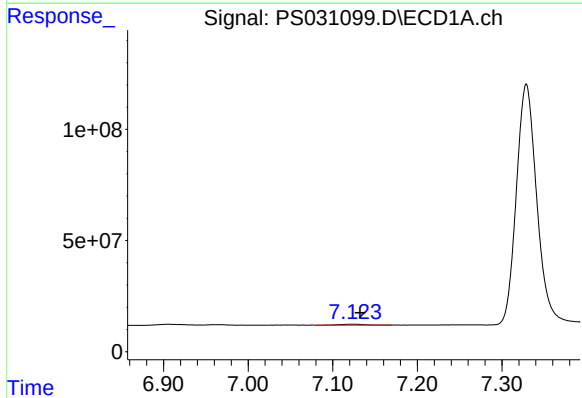
R.T.: 2.744 min
Delta R.T.: 0.046 min
Response: 43172169
Conc: 7.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



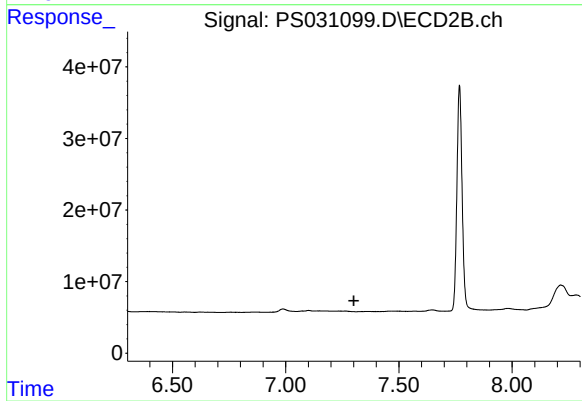
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.032 min
Response: 48689162
Conc: 17.13 ng/ml



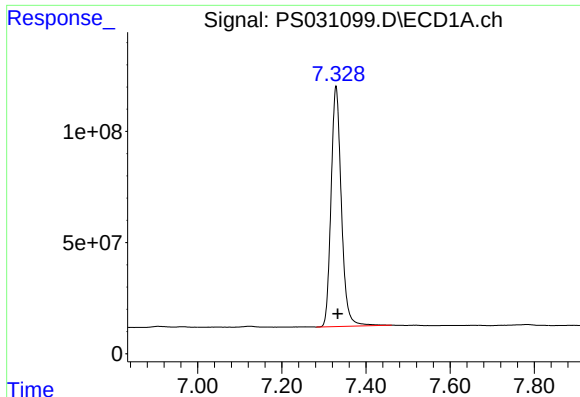
#3 4-Nitrophenol

R.T.: 7.124 min
Delta R.T.: -0.009 min
Response: 8096784
Conc: 6.00 ng/ml



#3 4-Nitrophenol

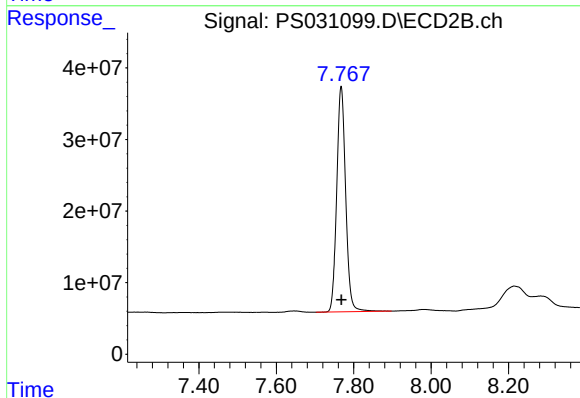
R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

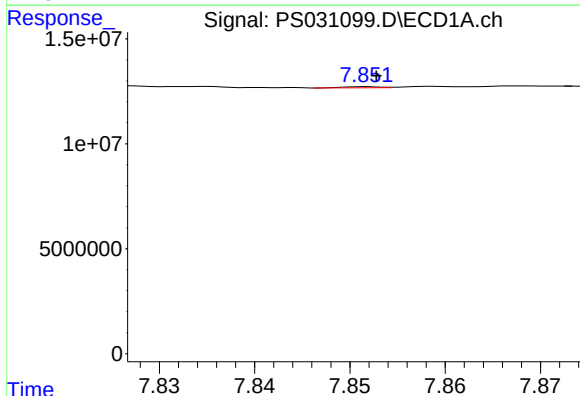
R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 1833153342
Conc: 463.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



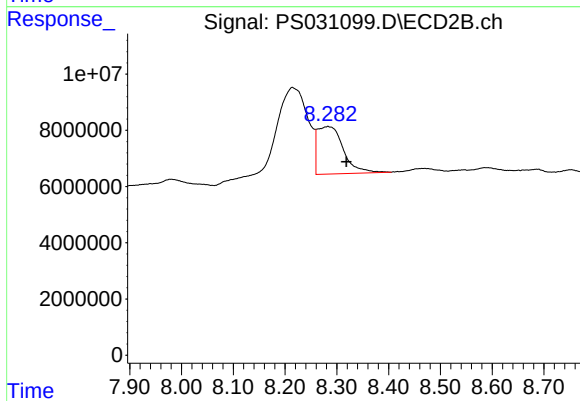
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 508078828
Conc: 490.41 ng/ml



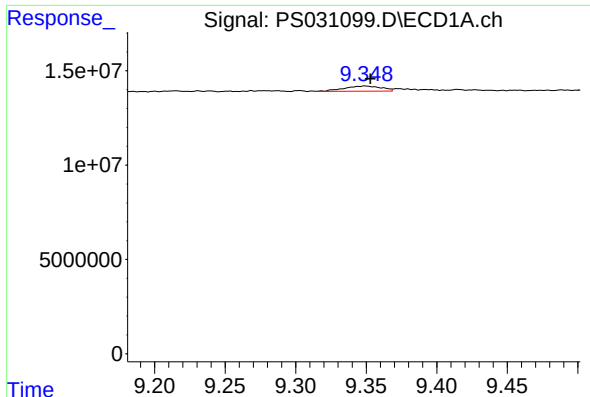
#7 MCPA

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 141879
Conc: N.D.



#7 MCPA

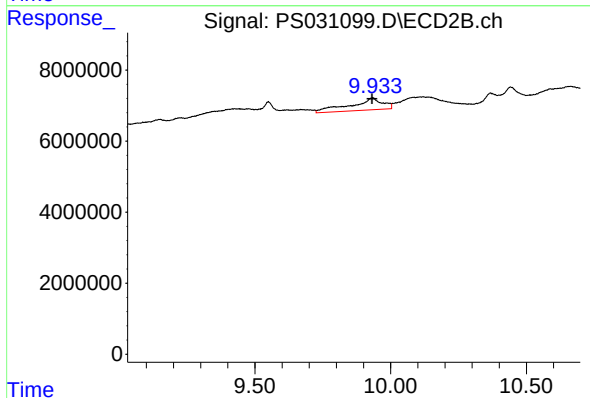
R.T.: 8.283 min
Delta R.T.: -0.036 min
Response: 58314177
Conc: 18.19 ug/ml



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

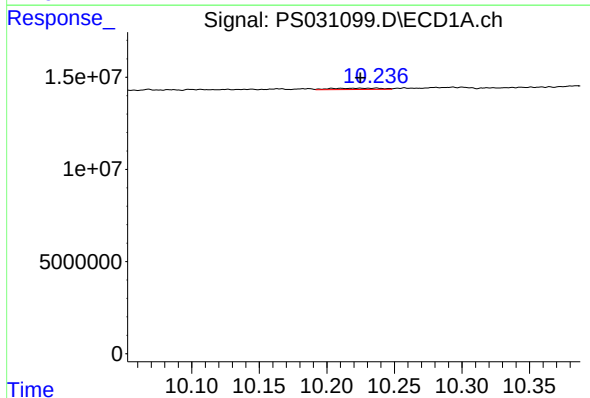
R.T.: 9.349 min
Delta R.T.: -0.004 min
Response: 4997968
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



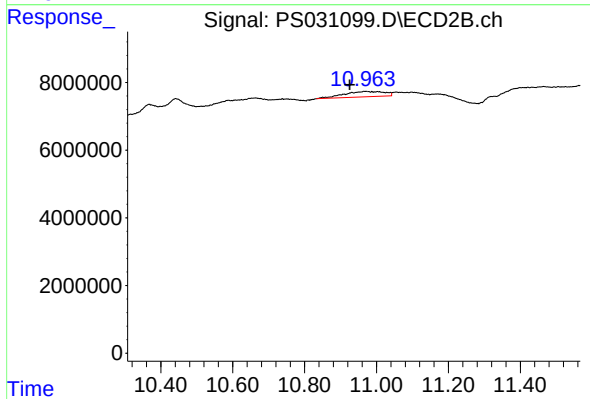
#11 2,4,5-TP (SILVEX)

R.T.: 9.933 min
Delta R.T.: 0.002 min
Response: 27854856
Conc: 1.90 ng/ml



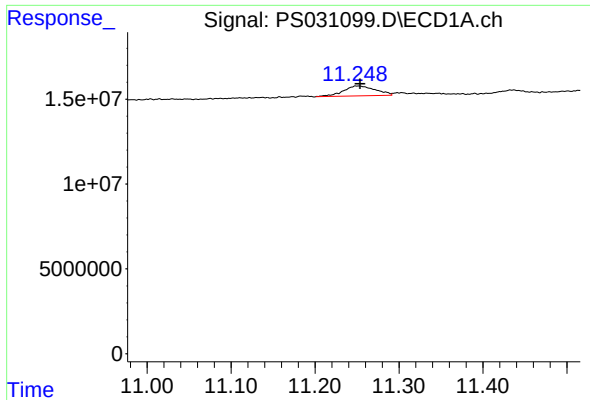
#13 2,4-DB

R.T.: 10.237 min
Delta R.T.: 0.012 min
Response: 1928273
Conc: N.D.



#13 2,4-DB

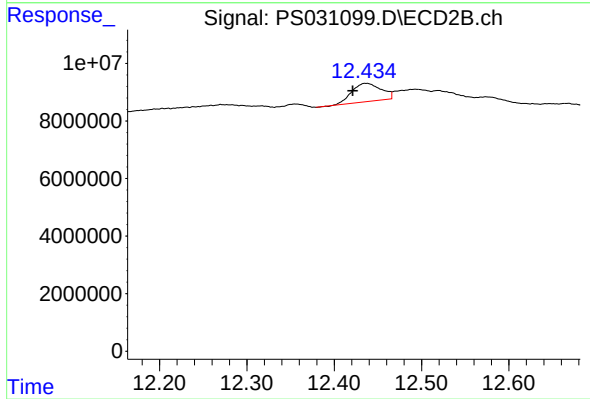
R.T.: 10.968 min
Delta R.T.: 0.043 min
Response: 12635420
Conc: 10.68 ng/ml



#15 Picloram

R.T.: 11.251 min
Delta R.T.: -0.003 min
Response: 15336254
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.437 min
Delta R.T.: 0.015 min
Response: 14886039
Conc: N.D.