

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 17:02
 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: Apr 24 00:22:57 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-MR2 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	7.466	1136.4E6	330.5E6	461.768	469.153
Target Compounds							
1) T	Dalapon	2.417f	2.572f	30227153	7777649	7.381	4.480 #
3) T	4-Nitroph...	6.742	0.000	5438145	0	3.049	N.D. #
5) T	DICAMBA	0.000	7.636	0	3681287	N.D.	<MDL
7) T	MCPA	7.459	7.969f	93614	51780074	<MDL	21.887 #
8) T	DICHLORPROP	7.763f	0.000	17118612	0	6.755	N.D. #
10) T	Pentachlo...	8.292	0.000	9760887	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.866	0.000	1251676	0	<MDL	N.D. #
12) T	2,4,5-T	9.144	0.000	3230741	0	<MDL	N.D. #
13) T	2,4-DB	9.668f	0.000	3720608	0	1.628	N.D. #
14) T	DINOSEB	10.862	0.000	1249582	0	<MDL	N.D. #
15) T	Picloram	10.685	11.926	19315726	14998322	1.054	1.221
16) T	DCPA	11.161	11.926	2359886	14998322	<MDL	1.331 #

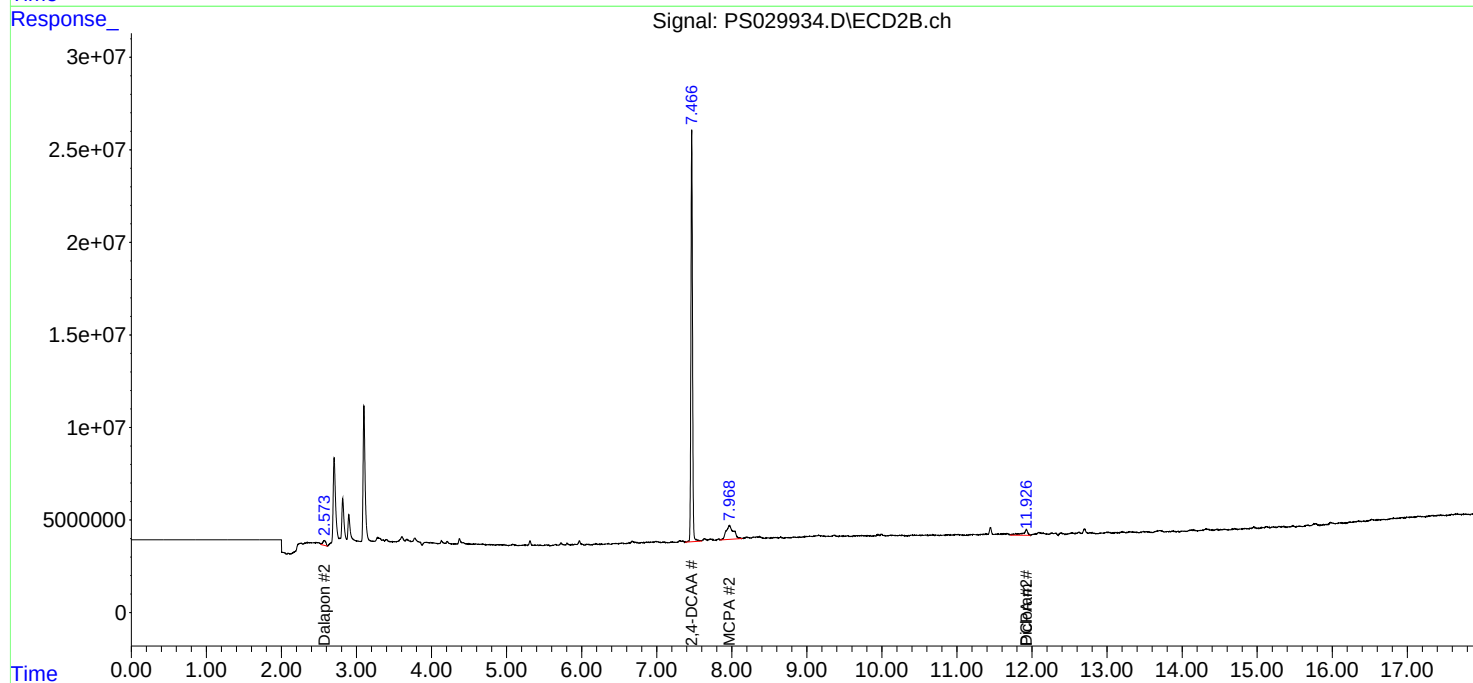
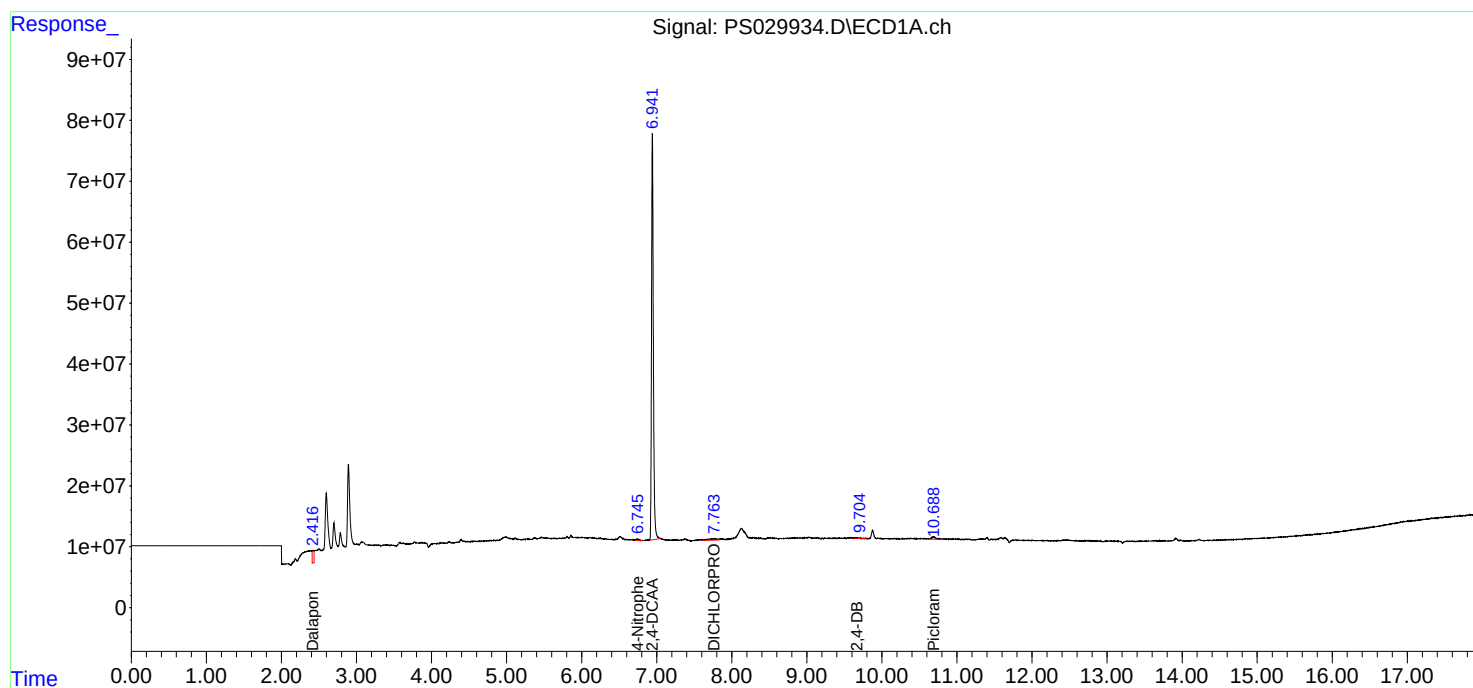
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

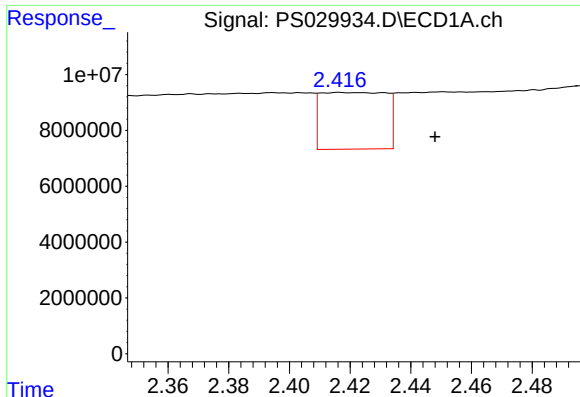
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Integrator: ChemStation

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

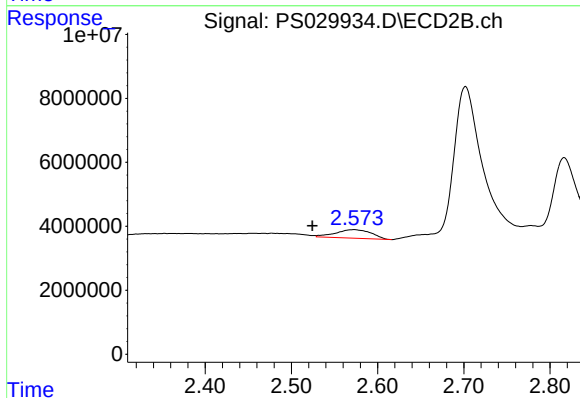




#1 Dalapon

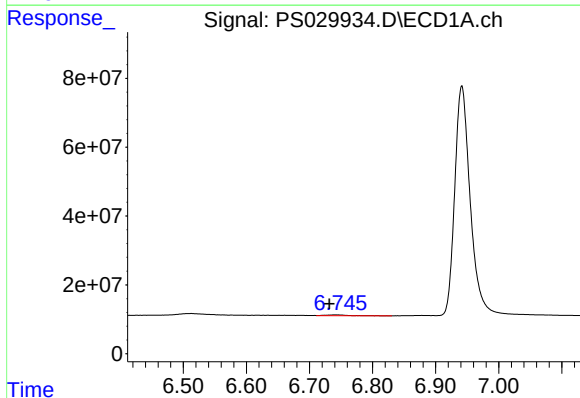
R.T.: 2.417 min
Delta R.T.: -0.031 min
Response: 30227153
Conc: 7.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



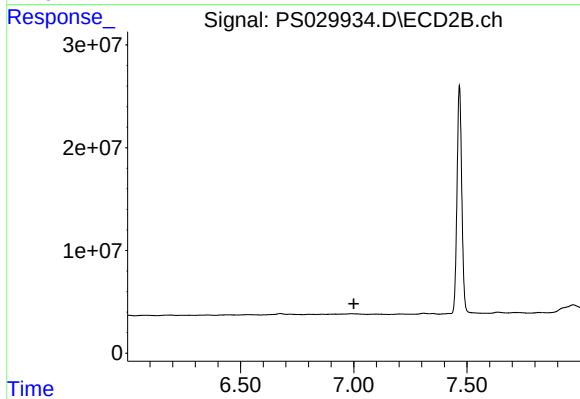
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.048 min
Response: 7777649
Conc: 4.48 ng/ml



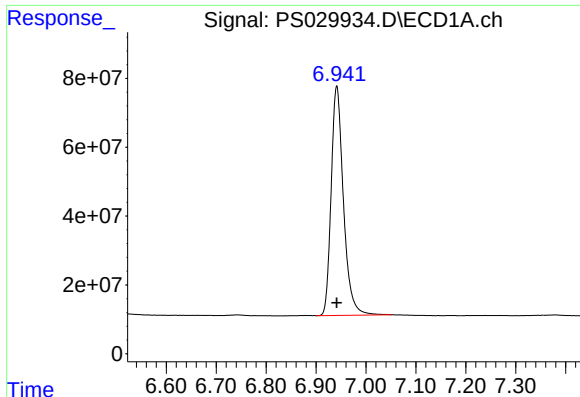
#3 4-Nitrophenol

R.T.: 6.742 min
Delta R.T.: 0.011 min
Response: 5438145
Conc: 3.05 ng/ml



#3 4-Nitrophenol

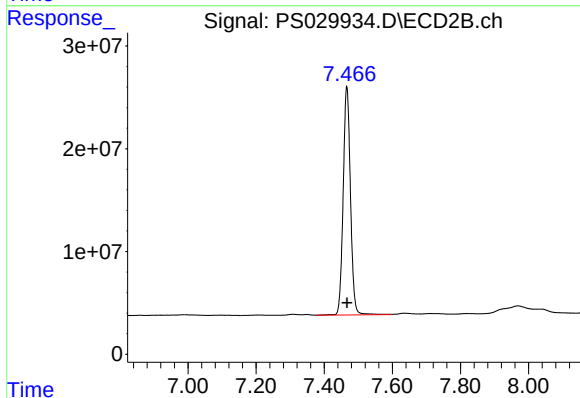
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

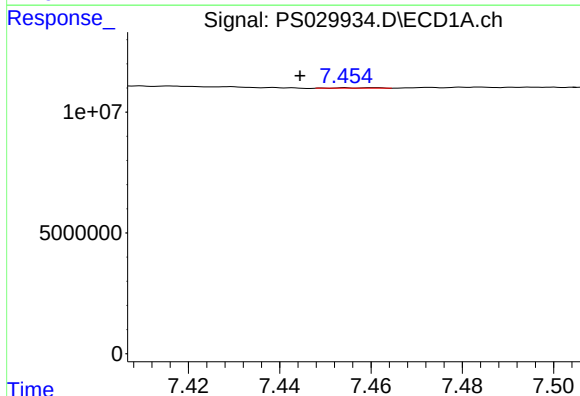
R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 1136448137
Conc: 461.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



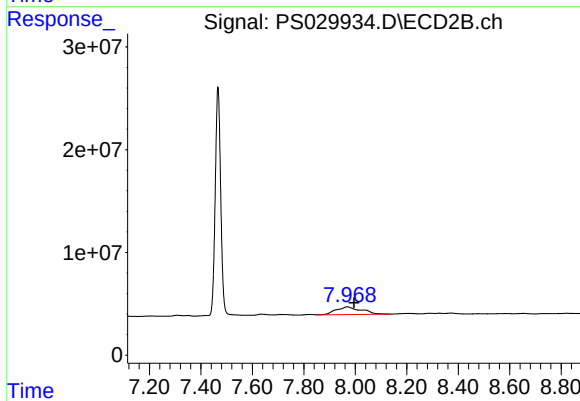
#4 2,4-DCAA

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 330526463
Conc: 469.15 ng/ml



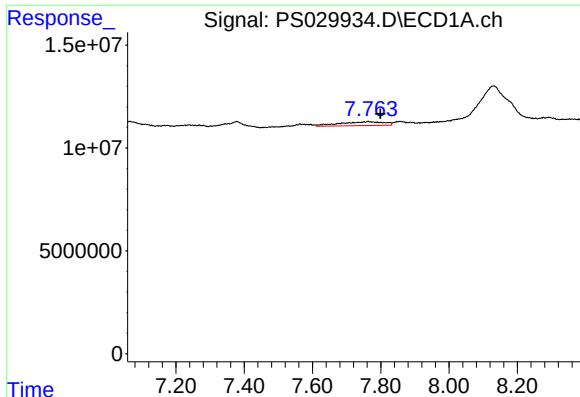
#7 MCPA

R.T.: 7.459 min
Delta R.T.: 0.015 min
Response: 93614
Conc: N.D.



#7 MCPA

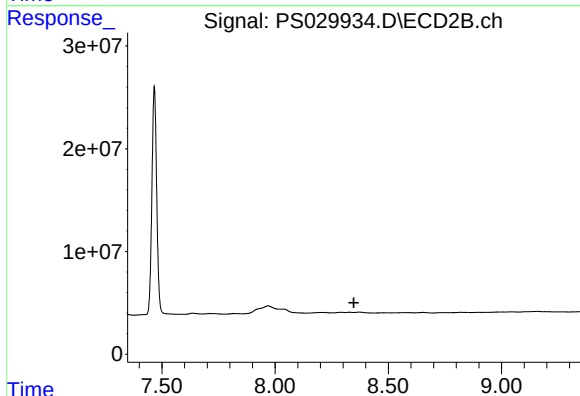
R.T.: 7.969 min
Delta R.T.: -0.027 min
Response: 51780074
Conc: 21.89 ug/ml



#8 DICHLORPROP

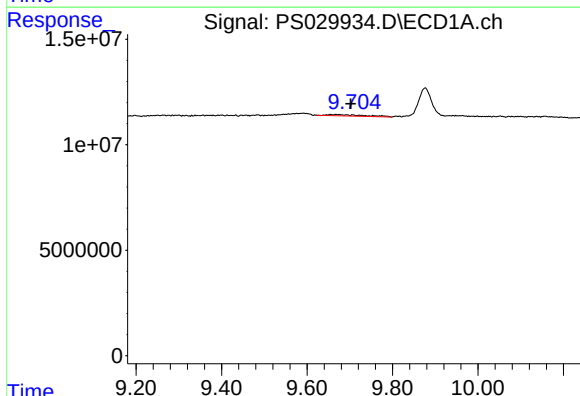
R.T.: 7.763 min
Delta R.T.: -0.036 min
Response: 17118612
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



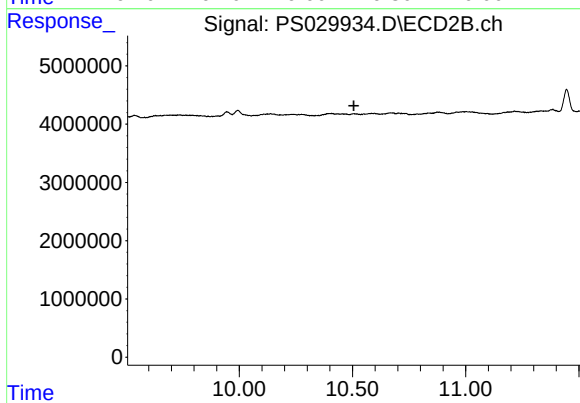
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.348 min
Response: 0
Conc: N.D.



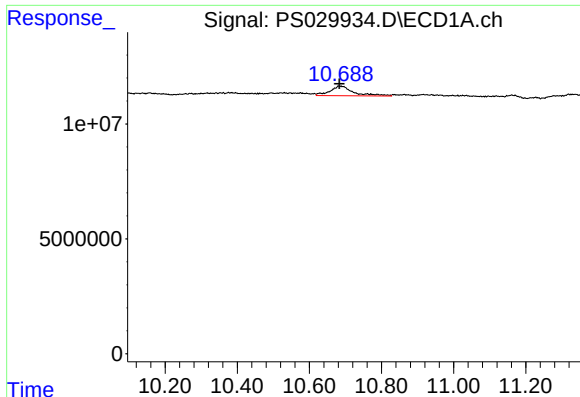
#13 2,4-DB

R.T.: 9.668 min
Delta R.T.: -0.034 min
Response: 3720608
Conc: 1.63 ng/ml



#13 2,4-DB

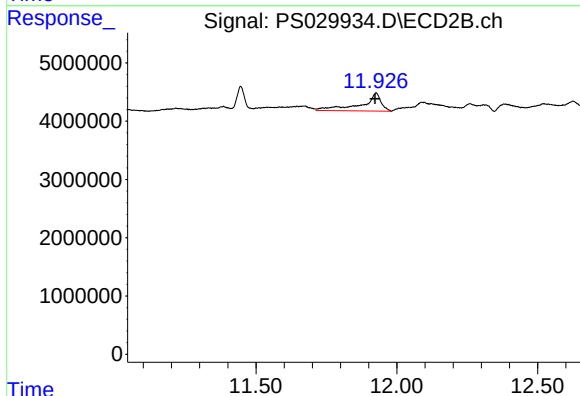
R.T.: 0.000 min
Exp R.T. : 10.507 min
Response: 0
Conc: N.D.



#15 Picloram

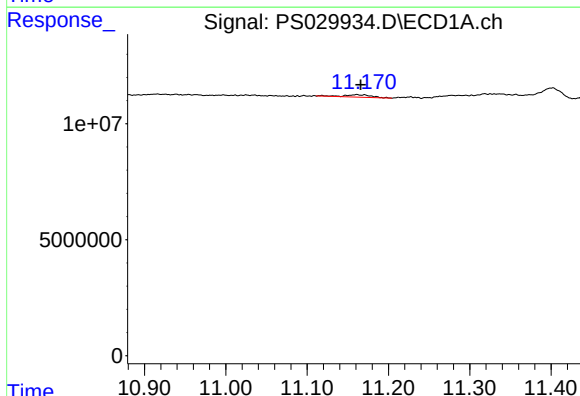
R.T.: 10.685 min
Delta R.T.: 0.001 min
Response: 19315726
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



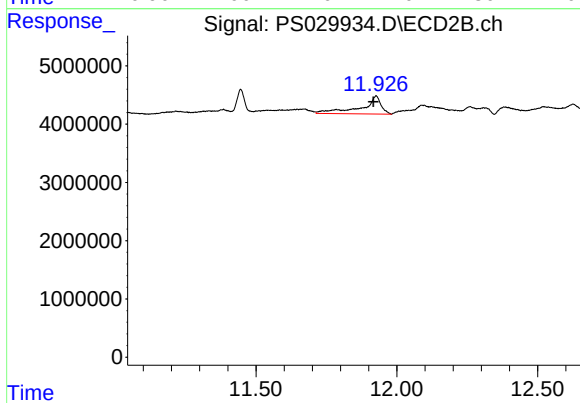
#15 Picloram

R.T.: 11.926 min
Delta R.T.: 0.003 min
Response: 14998322
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 11.161 min
Delta R.T.: -0.005 min
Response: 2359886
Conc: N.D.



#16 DCPA

R.T.: 11.926 min
Delta R.T.: 0.008 min
Response: 14998322
Conc: 1.33 ng/ml