

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032425\
 Data File : PS029519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 14:51
 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: Mar 24 15:13:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.153	7.581	2109.1E6	465.9E6	509.686	535.867
Target Compounds							
1) T	Dalapon	2.634f	2.668f	10828621	7513941	1.930	3.723 #
2) T	3,5-DICHL...	6.337	0.000	1049514	0	<MDL	N.D. #
3) T	4-Nitroph...	6.942	0.000	11272336	0	5.977	N.D. #
7) T	MCPA	7.699f	8.133	510123	127.1E6	<MDL	42.349 #
8) T	DICHLORPROP	8.034	0.000	1216461	0	<MDL	N.D. #
9) T	2,4-D	8.259	0.000	370633	0	<MDL	N.D. #
10) T	Pentachlo...	8.555	9.314	5717868	6284347	<MDL	<MDL #
11) T	2,4,5-TP ...	9.111	9.701	8087862	1505665	<MDL	<MDL #
12) T	2,4,5-T	9.461f	0.000	8102413	0	<MDL	N.D. #
13) T	2,4-DB	0.000	10.688	0	536835	N.D.	<MDL
14) T	DINOSEB	11.194	11.071	4659142	353.1E6	<MDL	61.178 #
15) T	Picloram	11.041f	12.120	36155184	5452183	1.200	<MDL #
16) T	DCPA	11.527f	12.062	5831513	5369823	<MDL	<MDL #

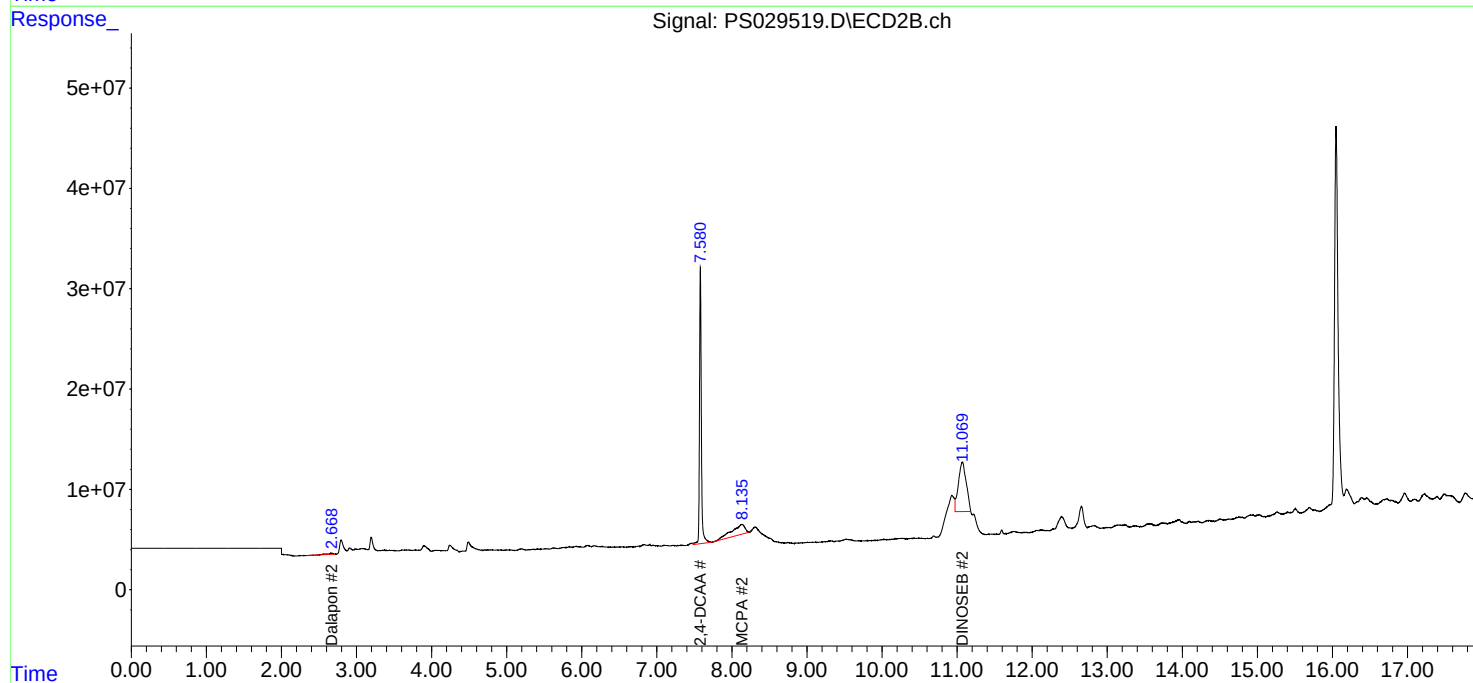
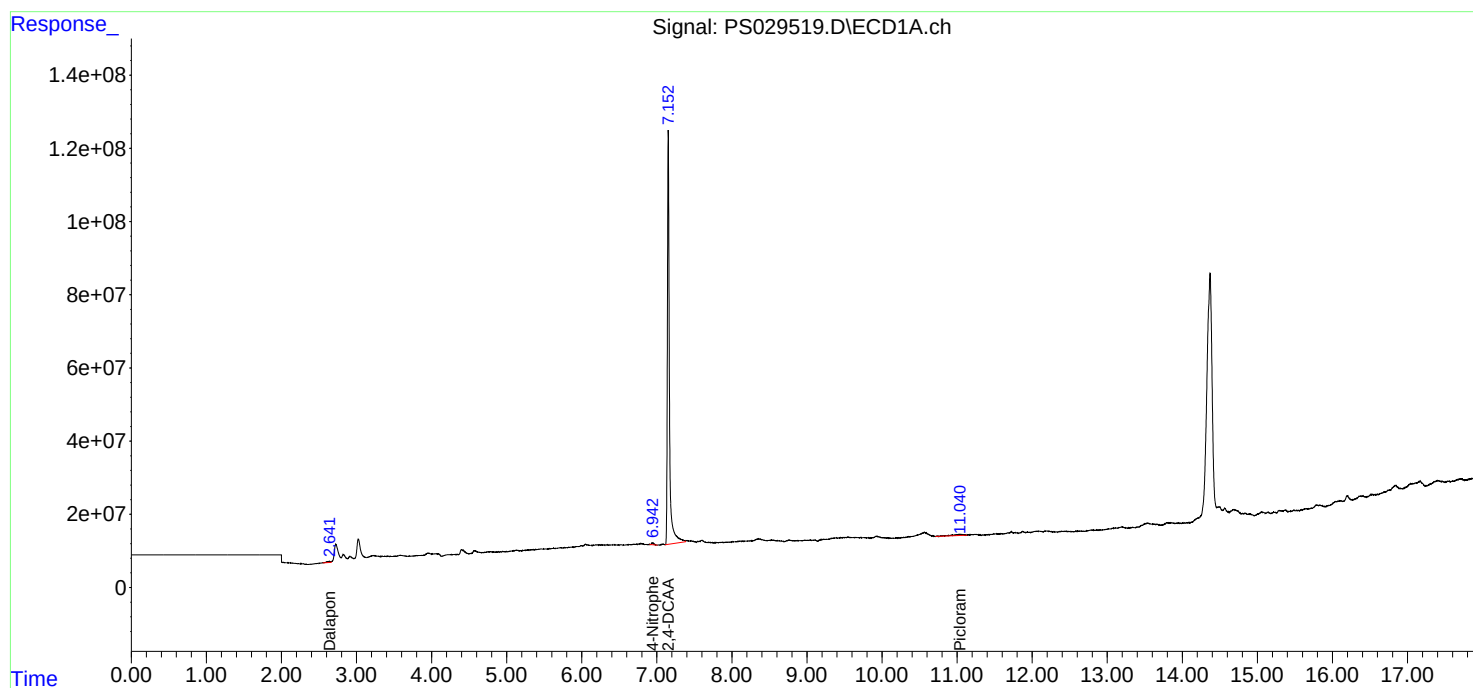
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

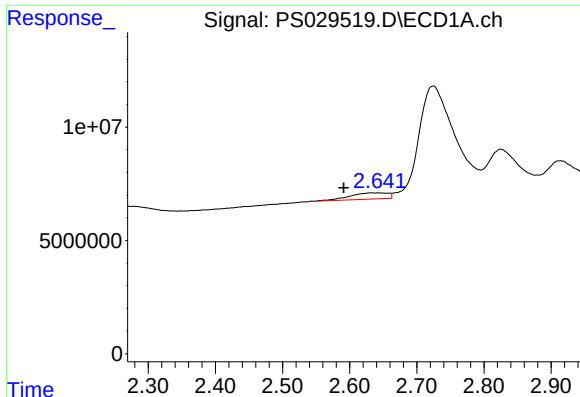
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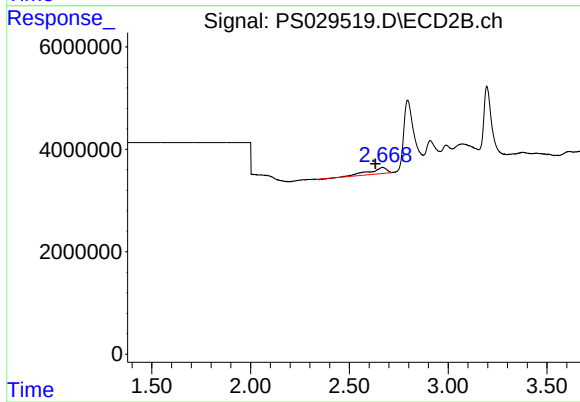




#1 Dalapon

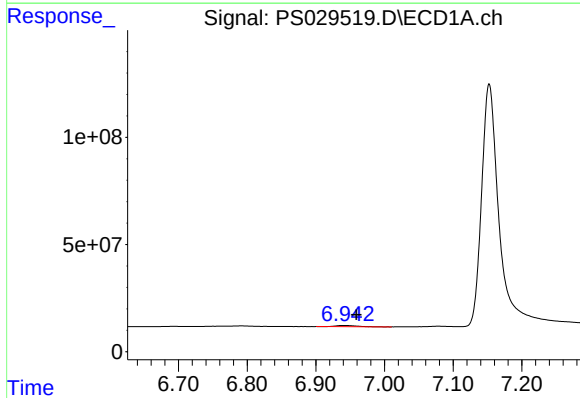
R.T.: 2.634 min
Delta R.T.: 0.043 min
Response: 10828621
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



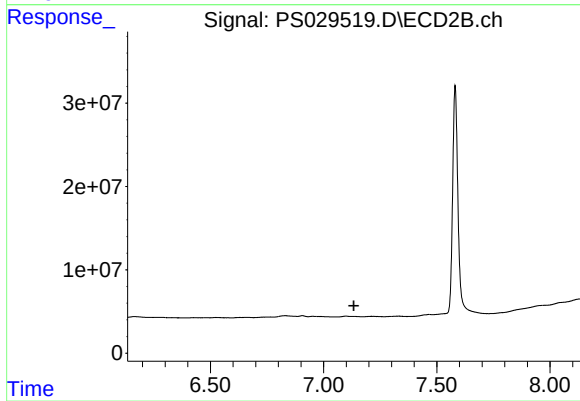
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: 0.037 min
Response: 7513941
Conc: 3.72 ng/ml



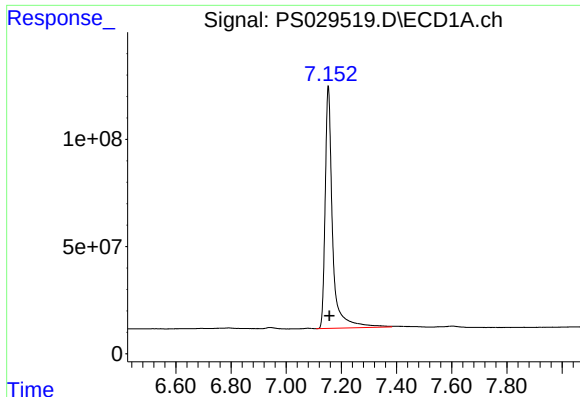
#3 4-Nitrophenol

R.T.: 6.942 min
Delta R.T.: -0.017 min
Response: 11272336
Conc: 5.98 ng/ml



#3 4-Nitrophenol

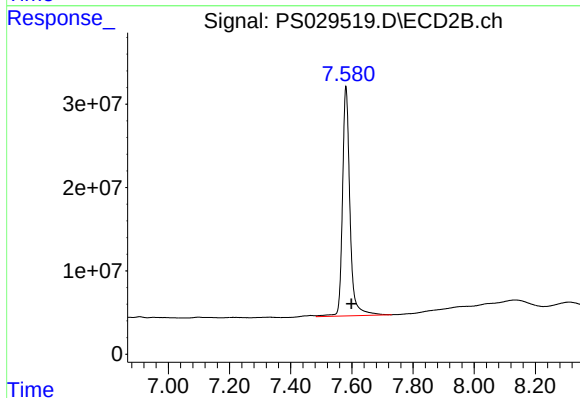
R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

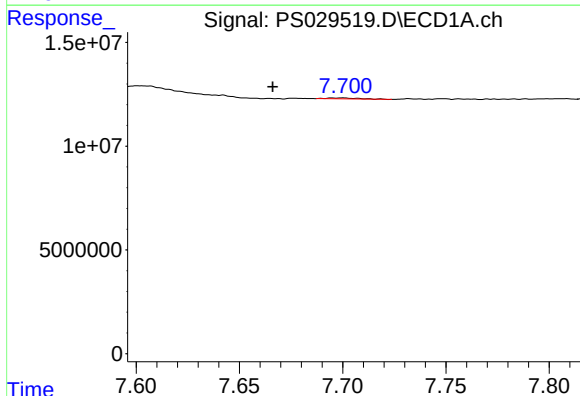
R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 2109094151
Conc: 509.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



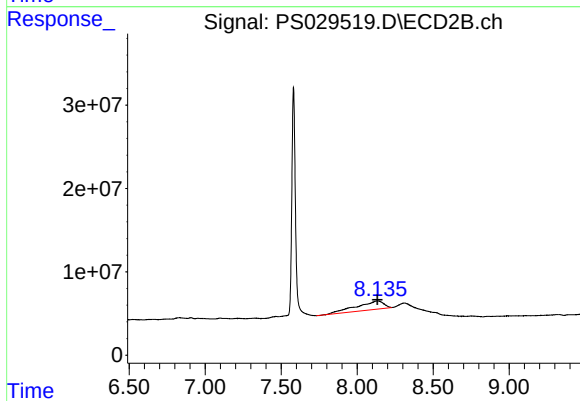
#4 2,4-DCAA

R.T.: 7.581 min
Delta R.T.: -0.018 min
Response: 465931094
Conc: 535.87 ng/ml



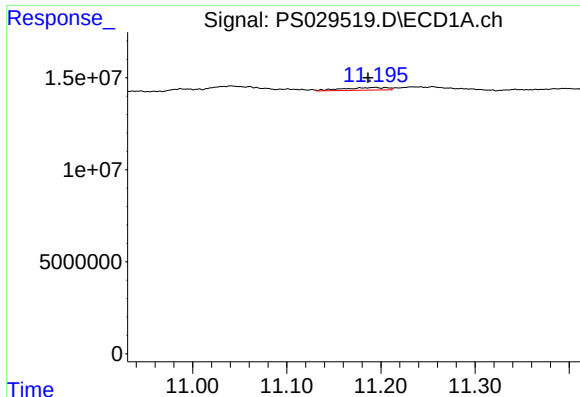
#7 MCPA

R.T.: 7.699 min
Delta R.T.: 0.032 min
Response: 510123
Conc: N.D.



#7 MCPA

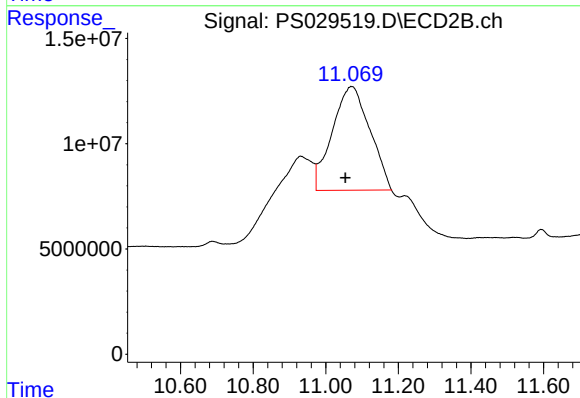
R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 127091494
Conc: 42.35 ug/ml



#14 DINOSEB

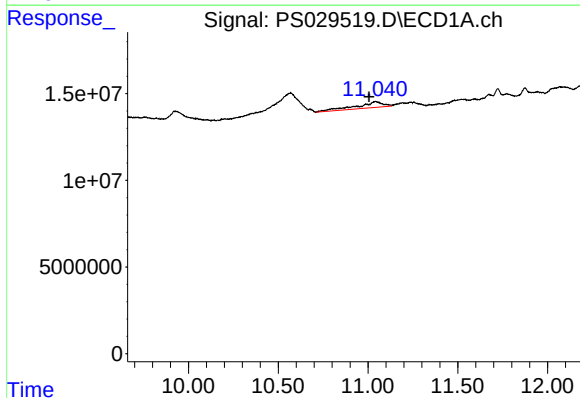
R.T.: 11.194 min
Delta R.T.: 0.007 min
Response: 4659142
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



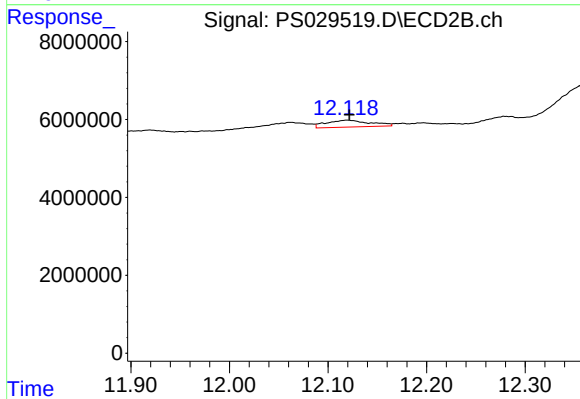
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: 0.016 min
Response: 353109433
Conc: 61.18 ng/ml



#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.036 min
Response: 36155184
Conc: 1.20 ng/ml



#15 Picloram

R.T.: 12.120 min
Delta R.T.: -0.002 min
Response: 5452183
Conc: N.D.