

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022625\
 Data File : PS029290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 09:53
 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: Feb 27 04:00:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.159	7.628	2149.9E6	480.2E6	521.745	510.676
Target Compounds							
1) T	Dalapon	2.647f	2.687f	13623932	21713314	2.468	10.256 #
2) T	3,5-DICHL...	6.344	0.000	486693	0	<MDL	N.D. #
3) T	4-Nitroph...	6.950	0.000	13626452	0	5.823	N.D. #
5) T	DICAMBA	7.332	7.827	-643659	3329862	N.D.	<MDL
7) T	MCPA	7.697f	0.000	846019	0	<MDL	N.D. #
8) T	DICHLORPROP	8.064	8.579f	654390	4001093	<MDL	3.129 #
10) T	Pentachlo...	8.564	0.000	13920409	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.118	9.754	9836446	14000029	<MDL	1.549 #
12) T	2,4,5-T	9.443	0.000	6856271	0	<MDL	N.D. #
13) T	2,4-DB	10.005	0.000	370434	0	<MDL	N.D. #
14) T	DINOSEB	11.195	0.000	697123	0	<MDL	N.D. #
15) T	Picloram	11.026	12.191	45196966	11429140	1.480	<MDL #
16) T	DCPA	11.488	12.191f	3595832	11429140	<MDL	<MDL #

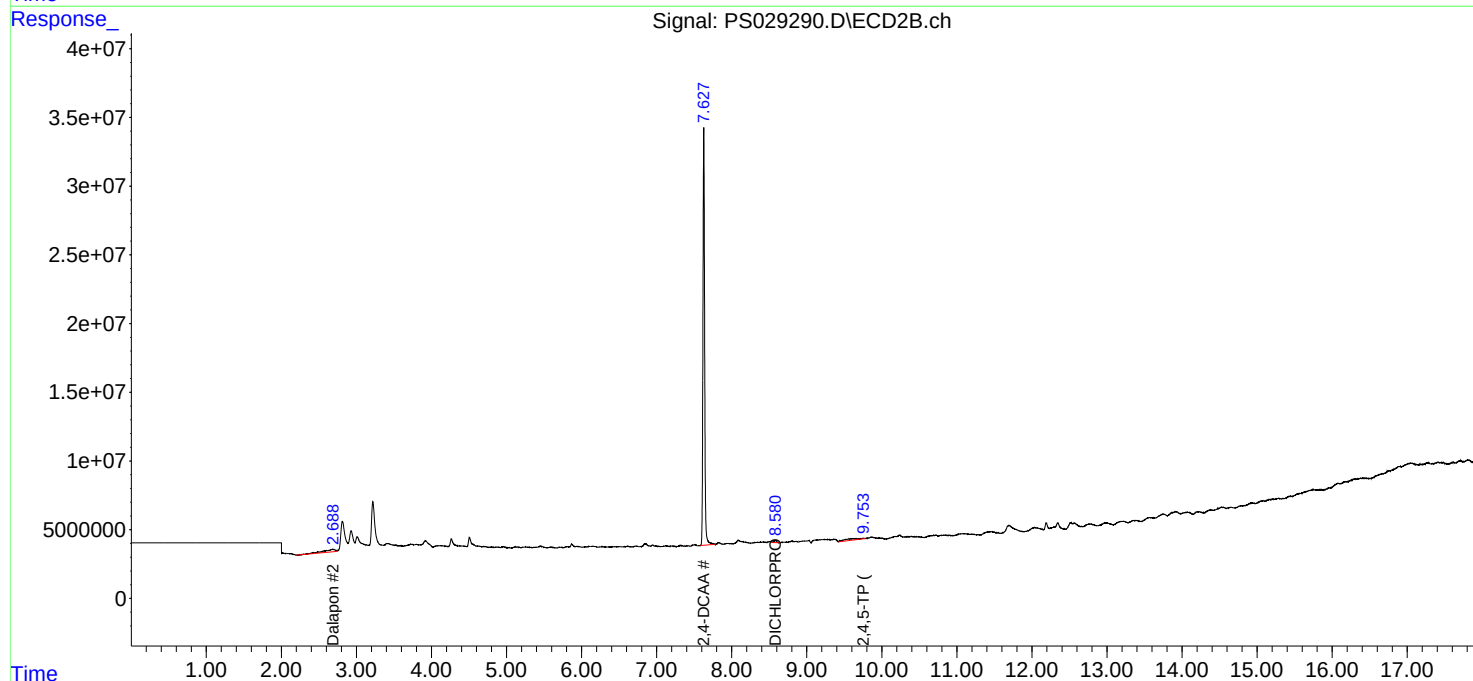
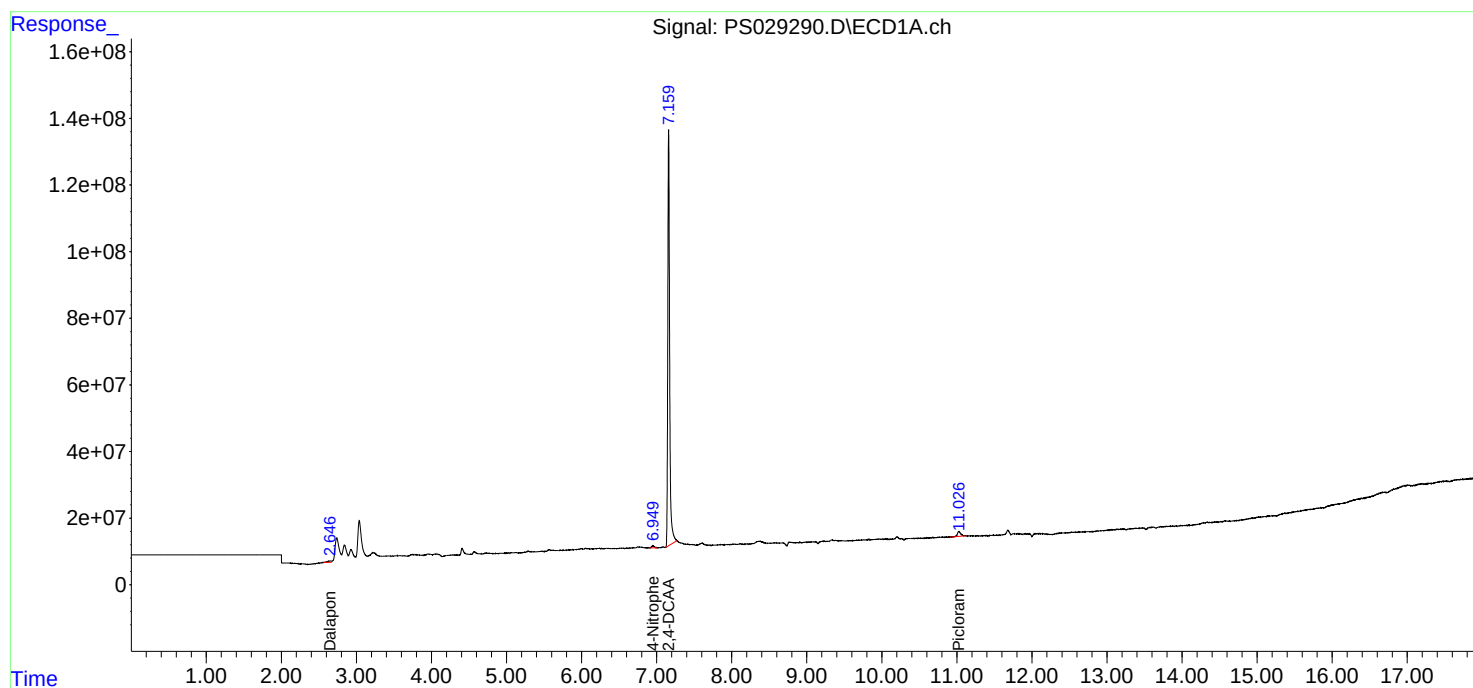
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

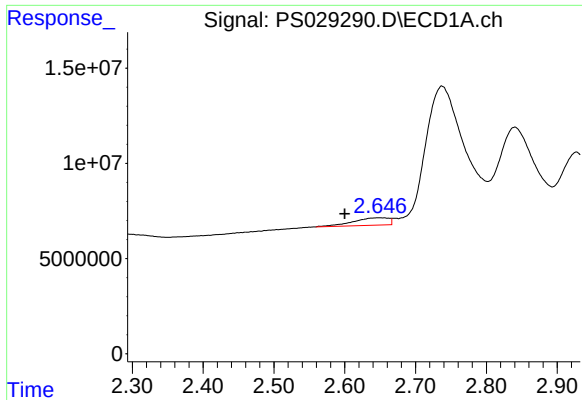
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022625\
Data File : PS029290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 09:53
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 04:00:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

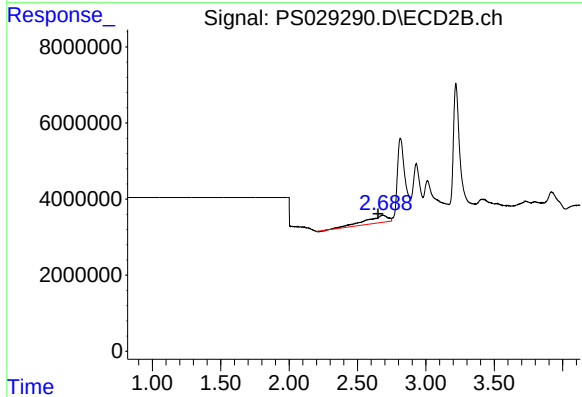




#1 Dalapon

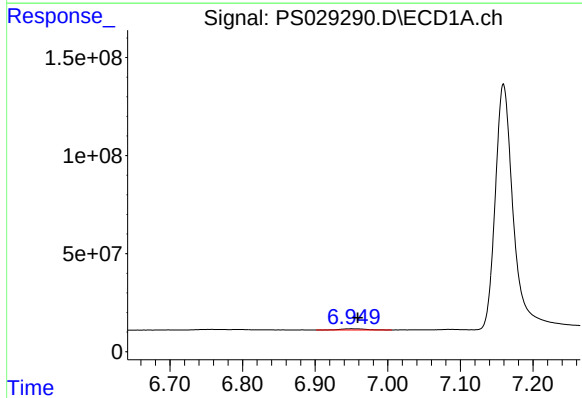
R.T.: 2.647 min
Delta R.T.: 0.047 min
Response: 13623932
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



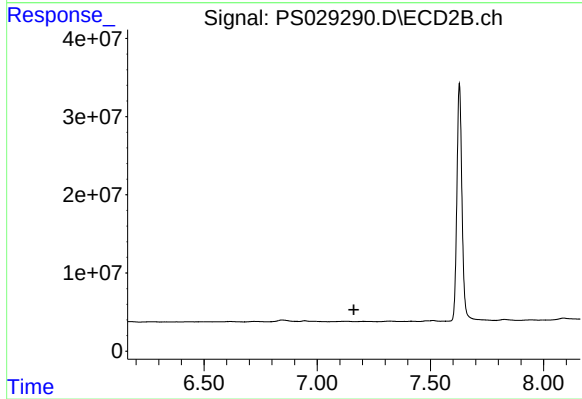
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: 0.037 min
Response: 21713314
Conc: 10.26 ng/ml



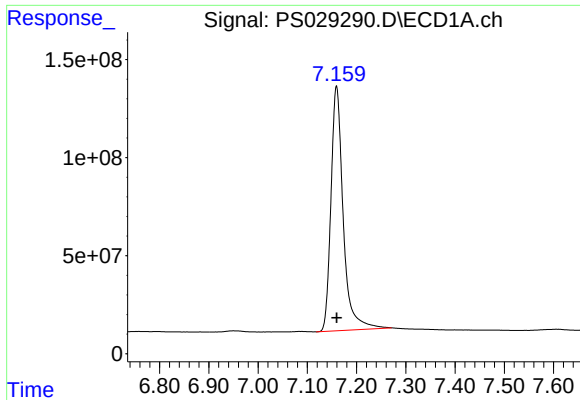
#3 4-Nitrophenol

R.T.: 6.950 min
Delta R.T.: -0.008 min
Response: 13626452
Conc: 5.82 ng/ml



#3 4-Nitrophenol

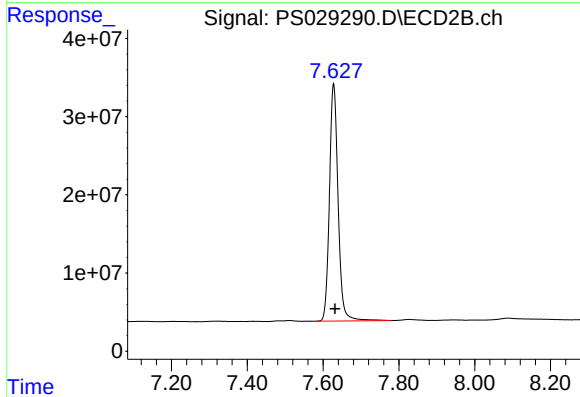
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

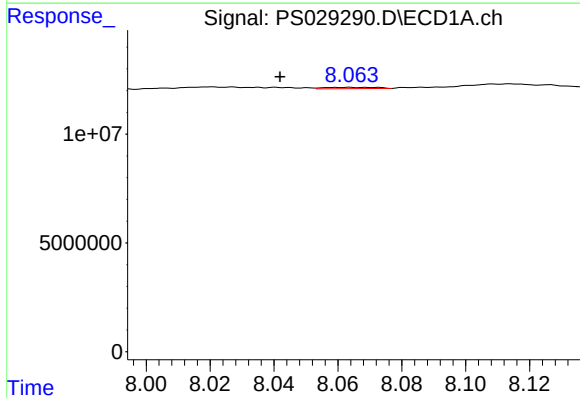
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2149889136
Conc: 521.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



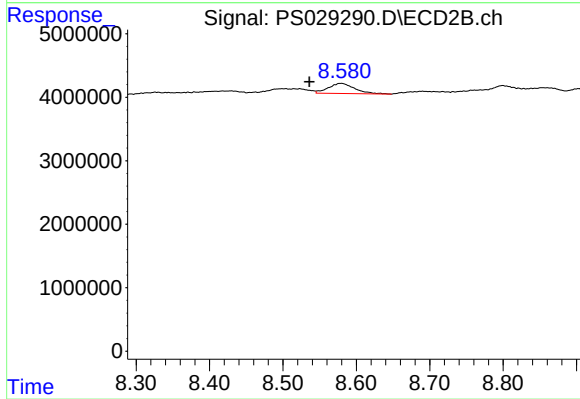
#4 2,4-DCAA

R.T.: 7.628 min
Delta R.T.: -0.004 min
Response: 480205536
Conc: 510.68 ng/ml



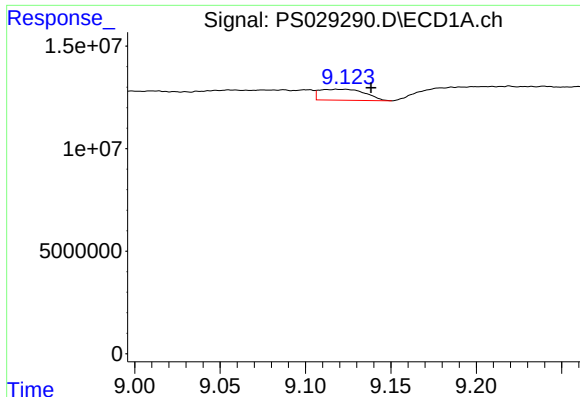
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: 0.022 min
Response: 654390
Conc: N.D.



#8 DICHLORPROP

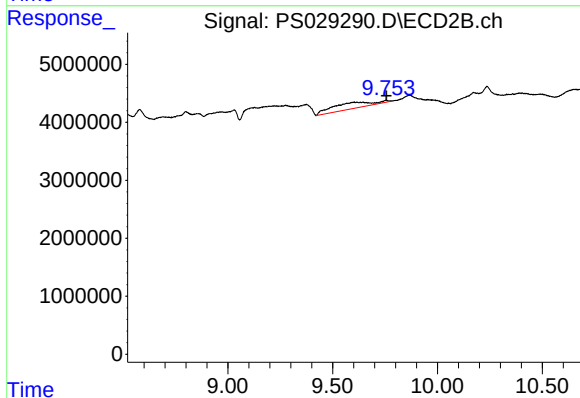
R.T.: 8.579 min
Delta R.T.: 0.043 min
Response: 4001093
Conc: 3.13 ng/ml



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

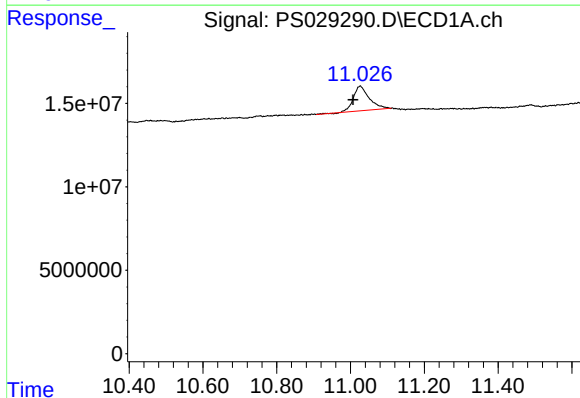
R.T.: 9.118 min
Delta R.T.: -0.020 min
Response: 9836446
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



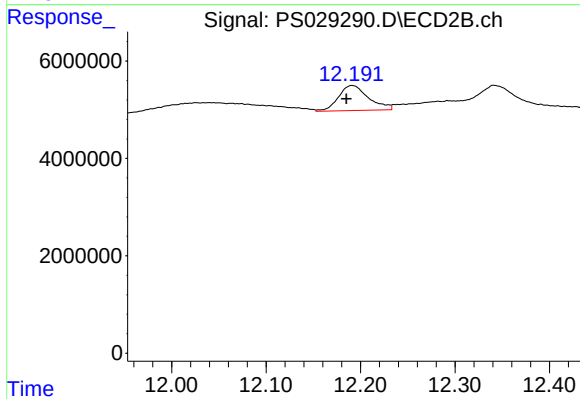
#11 2,4,5-TP (SILVEX)

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 14000029
Conc: 1.55 ng/ml



#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.020 min
Response: 45196966
Conc: 1.48 ng/ml



#15 Picloram

R.T.: 12.191 min
Delta R.T.: 0.006 min
Response: 11429140
Conc: N.D.