

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022525\
 Data File : PS029287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 16:37
 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 26 09:11:29 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	7.161	7.629	2138.9E6	477.9E6	519.084	508.183
Target Compounds							
1) T	Dalapon	2.643f	2.681f	7836713	21009734	1.420	9.924 #
2) T	3,5-DICHL...	6.341	0.000	272801	0	<MDL	N.D. #
3) T	4-Nitroph...	6.958	0.000	10325351	0	4.412	N.D. #
5) T	DICAMBA	7.337	7.826	580414	3535776	<MDL	<MDL #
7) T	MCPA	7.694	0.000	337902	0	<MDL	N.D. #
8) T	DICHLORPROP	8.051	8.519	393329	4133840	<MDL	3.233 #
10) T	Pentachlo...	8.567	9.380	22216645	3283284	<MDL	<MDL #
11) T	2,4,5-TP ...	9.126	9.752	15529824	66551372	<MDL	7.365 #
12) T	2,4,5-T	9.444	0.000	10552022	0	<MDL	N.D. #
13) T	2,4-DB	10.018	0.000	4317589	0	1.034	N.D. #
14) T	DINOSEB	11.199	0.000	1200012	0	<MDL	N.D. #
15) T	Picloram	11.023	12.192	21126139	1337110	<MDL	<MDL #
16) T	DCPA	11.484	12.106f	22768693	53186430	<MDL	4.493 #

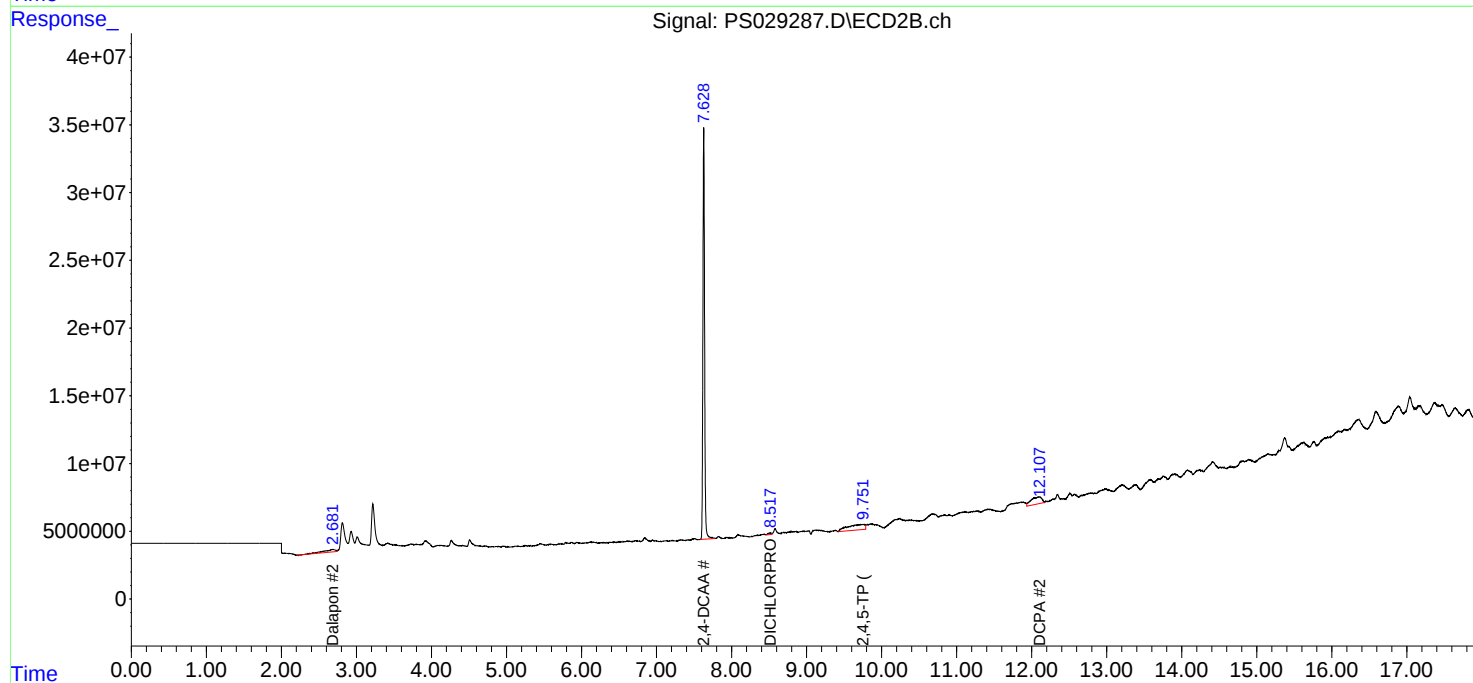
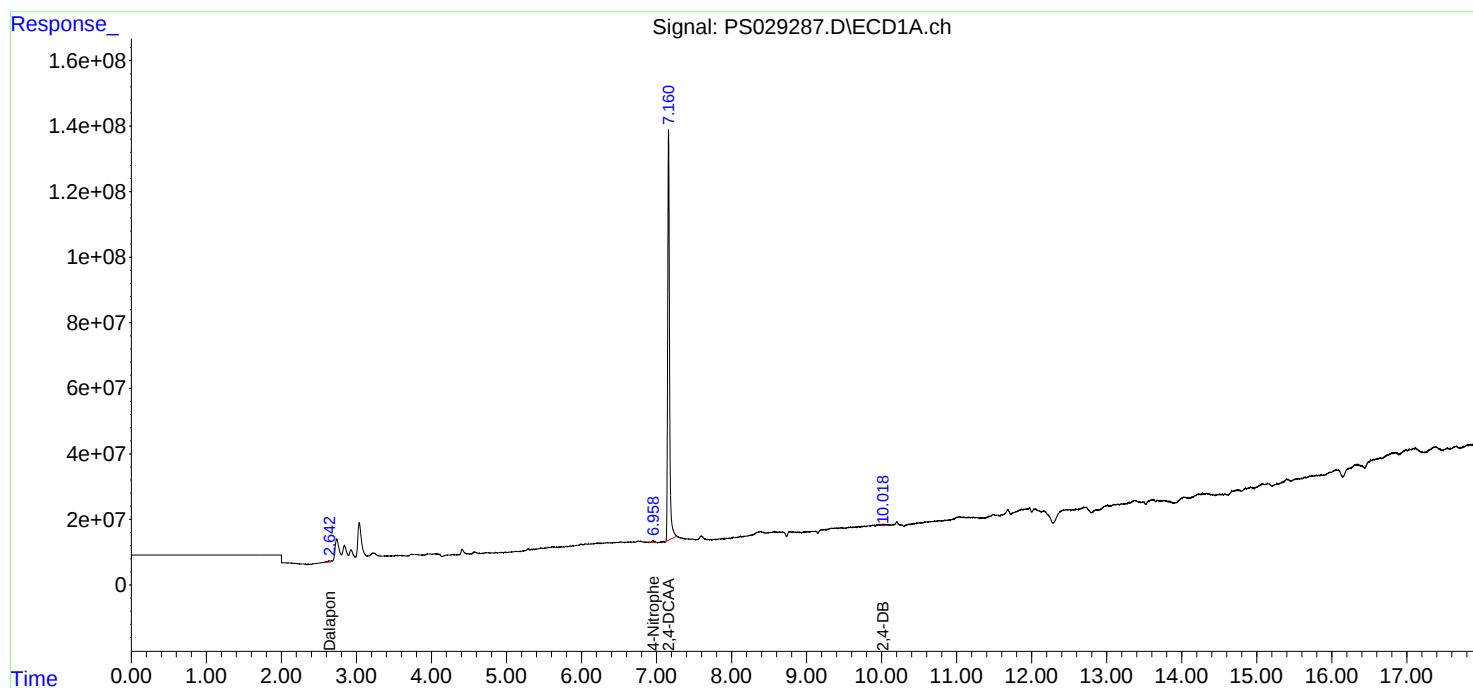
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

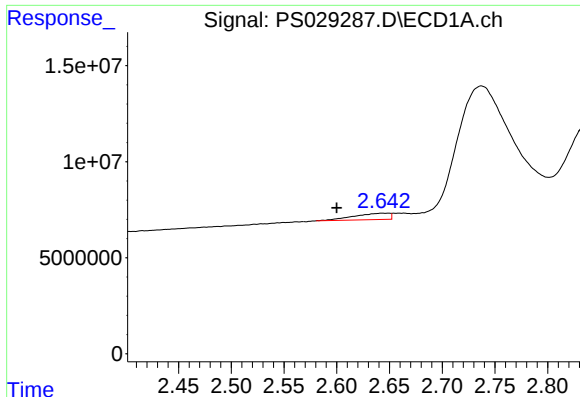
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022525\
Data File : PS029287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2025 16:37
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 09:11:29 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

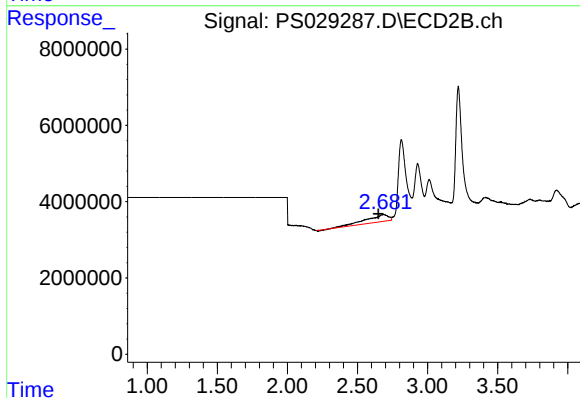




#1 Dalapon

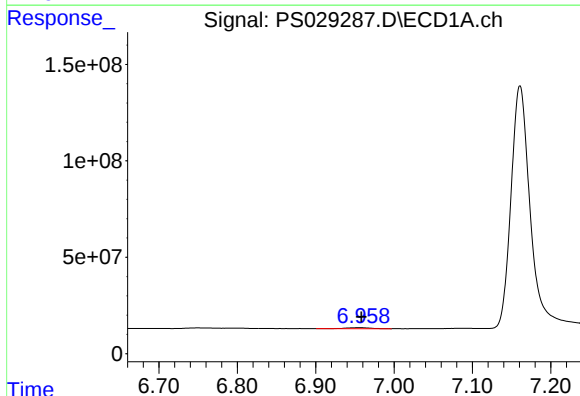
R.T.: 2.643 min
Delta R.T.: 0.043 min
Response: 7836713
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



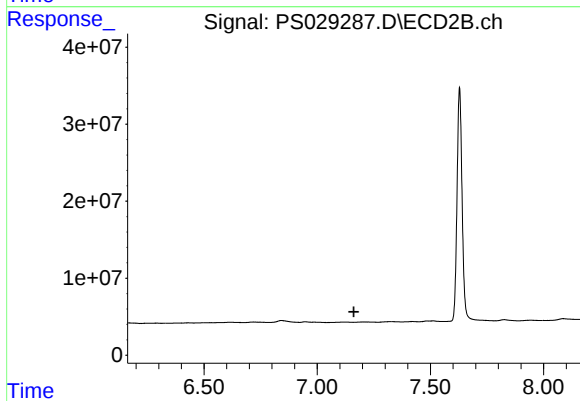
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: 0.031 min
Response: 21009734
Conc: 9.92 ng/ml



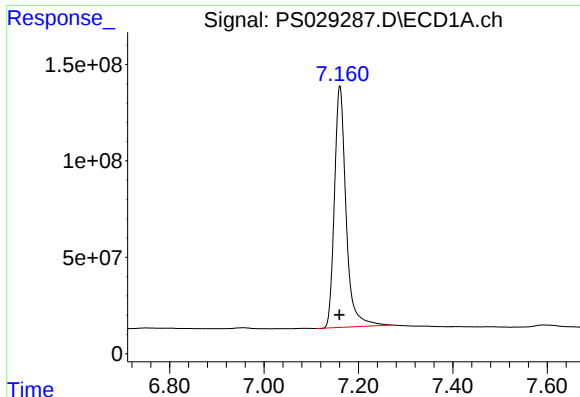
#3 4-Nitrophenol

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 10325351
Conc: 4.41 ng/ml



#3 4-Nitrophenol

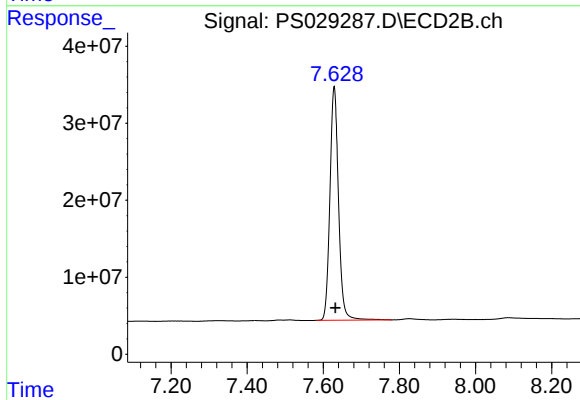
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

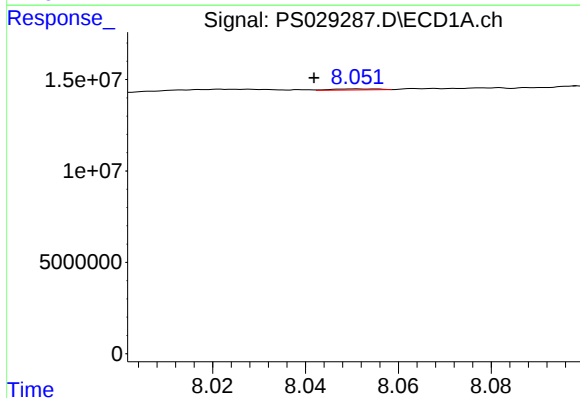
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 2138926024
Conc: 519.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



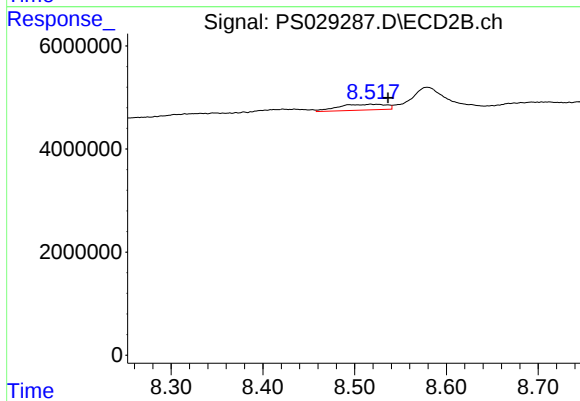
#4 2,4-DCAA

R.T.: 7.629 min
Delta R.T.: -0.003 min
Response: 477860867
Conc: 508.18 ng/ml



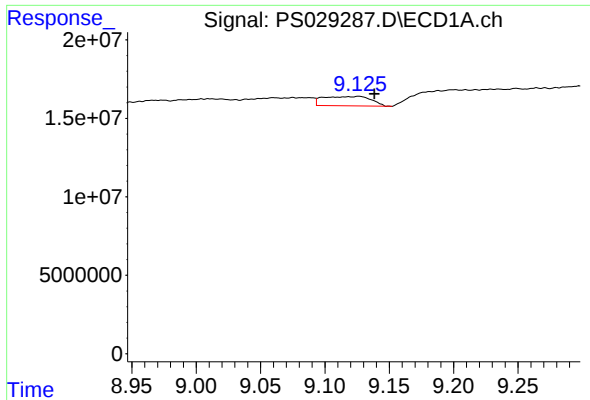
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: 0.009 min
Response: 393329
Conc: N.D.



#8 DICHLORPROP

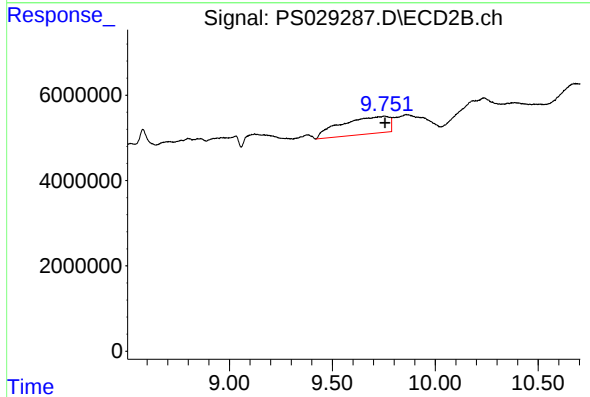
R.T.: 8.519 min
Delta R.T.: -0.018 min
Response: 4133840
Conc: 3.23 ng/ml



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

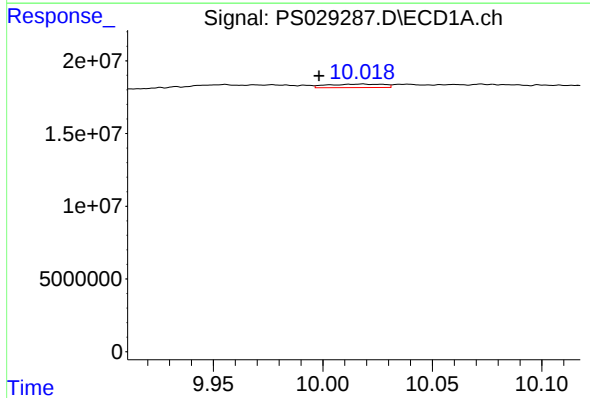
R.T.: 9.126 min
Delta R.T.: -0.012 min
Response: 15529824
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



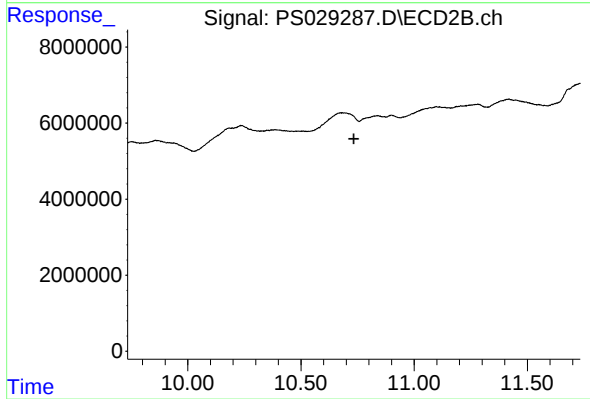
#11 2,4,5-TP (SILVEX)

R.T.: 9.752 min
Delta R.T.: -0.004 min
Response: 66551372
Conc: 7.36 ng/ml



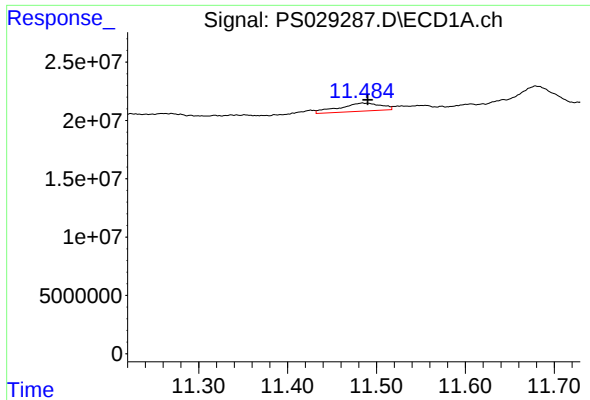
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: 0.020 min
Response: 4317589
Conc: 1.03 ng/ml



#13 2,4-DB

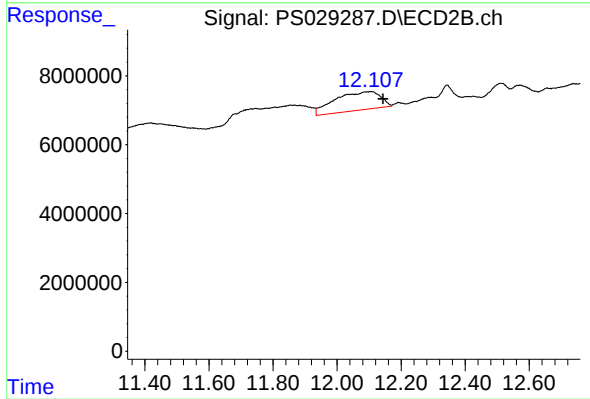
R.T.: 0.000 min
Exp R.T.: 10.734 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.006 min
Response: 22768693
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.106 min
Delta R.T.: -0.038 min
Response: 53186430
Conc: 4.49 ng/ml