

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021925\
 Data File : PS029190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2025 09:27
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 12:41:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021925.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 19 12:36:23 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	7.158	7.638	820.0E6	482.6E6	492.050	498.798
Target Compounds							
1) T	Dalapon	0.000	2.694f	0	5173258	N.D.	2.435
2) T	3,5-DICHL...	6.327	0.000	6947396	0	2.790	N.D. #
3) T	4-Nitroph...	6.947	0.000	3957751	0	2.760	N.D. #
5) T	DICAMBA	7.346	0.000	137612	0	<MDL	N.D. #
6) T	MCPD	0.000	7.925	0	2434168	N.D.	1.067
7) T	MCPA	7.693f	0.000	2021700	0	<MDL	N.D. #
8) T	DICHLORPROP	8.056	0.000	249984	0	<MDL	N.D. #
9) T	2,4-D	8.288	0.000	1462873	0	<MDL	N.D. #
10) T	Pentachlo...	8.567	0.000	3121341	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.103f	9.768	19040161	23707437	1.181	2.528 #
12) T	2,4,5-T	9.432	10.183	1960457	4327459	<MDL	<MDL #
13) T	2,4-DB	9.991	0.000	4211748	0	1.742	N.D. #
14) T	DINOSEB	11.199	0.000	1511836	0	<MDL	N.D. #
15) T	Picloram	11.014	12.202	68793065	21691400	2.632	1.730 #
16) T	DCPA	11.490	12.155	8230563	3533963	<MDL	<MDL #

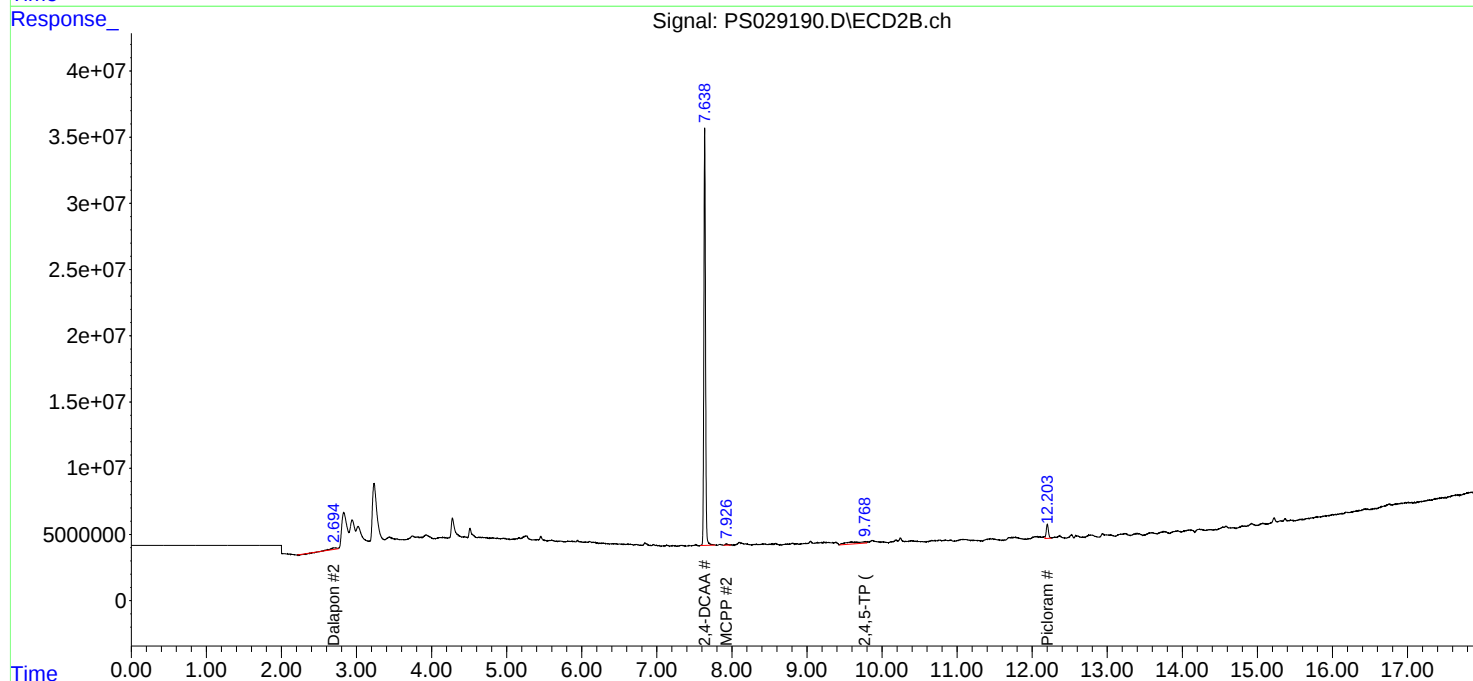
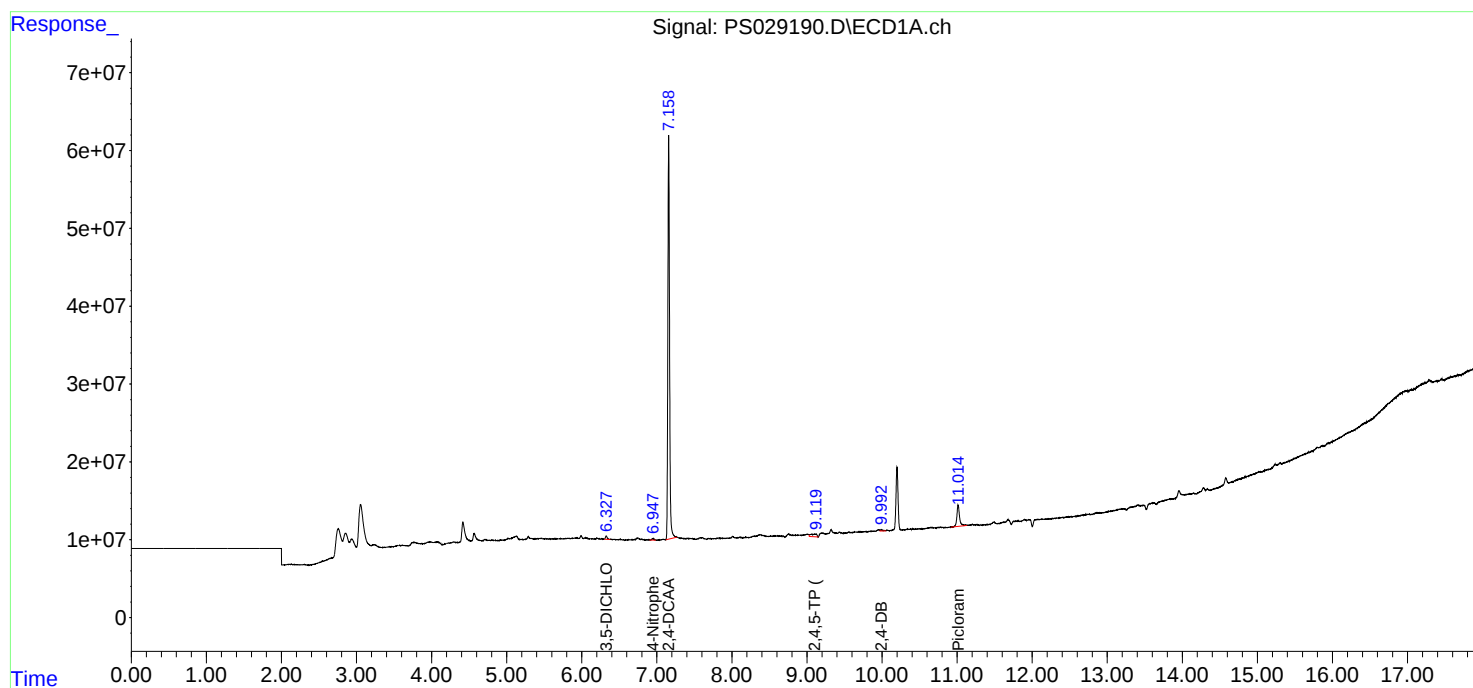
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

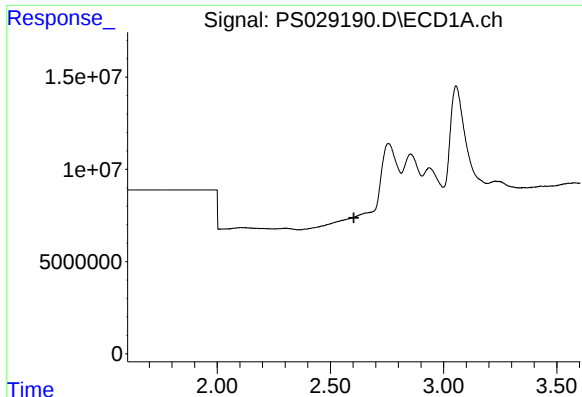
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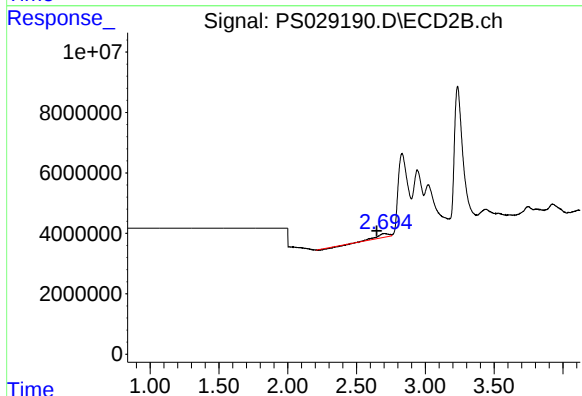




#1 Dalapon

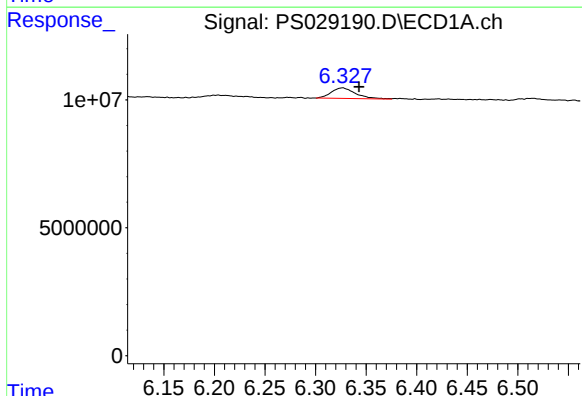
R.T.: 0.000 min
Exp R.T.: 2.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



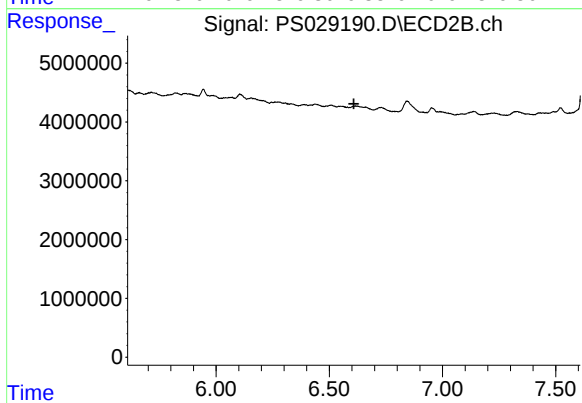
#1 Dalapon

R.T.: 2.694 min
Delta R.T.: 0.046 min
Response: 5173258
Conc: 2.44 ng/ml



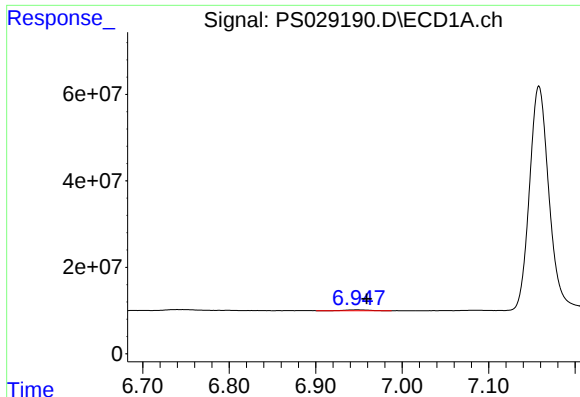
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.327 min
Delta R.T.: -0.016 min
Response: 6947396
Conc: 2.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

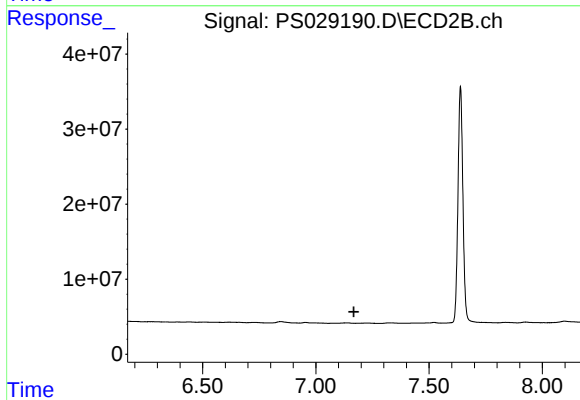
R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

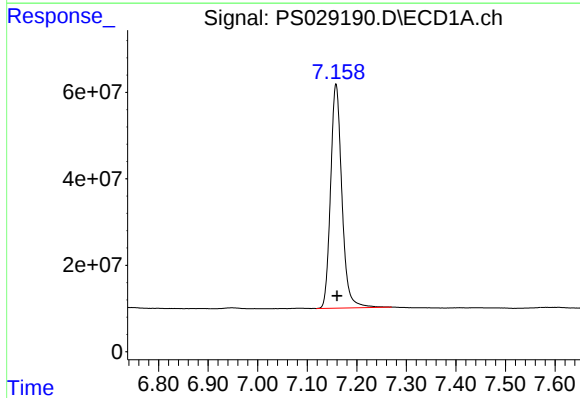
R.T.: 6.947 min
Delta R.T.: -0.012 min
Response: 3957751
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



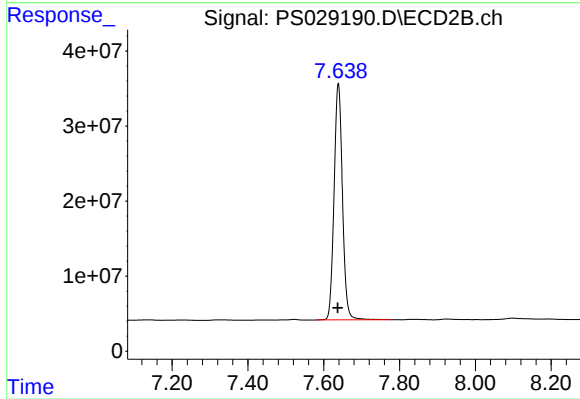
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



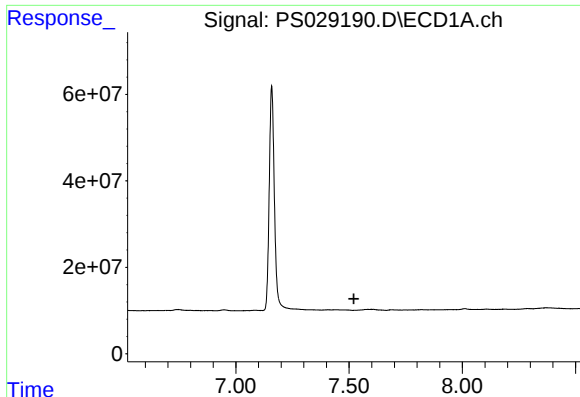
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 820028885
Conc: 492.05 ng/ml



#4 2,4-DCAA

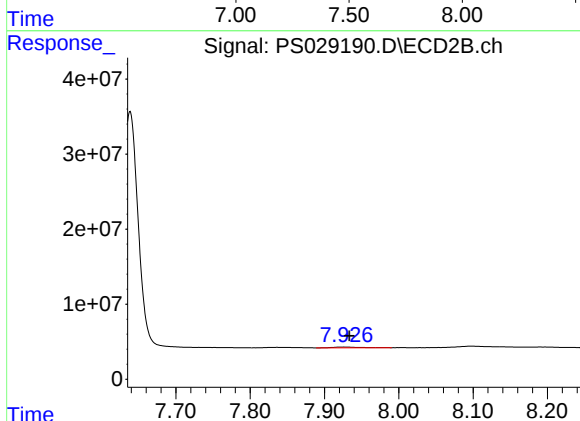
R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 482572199
Conc: 498.80 ng/ml



#6 MCPP

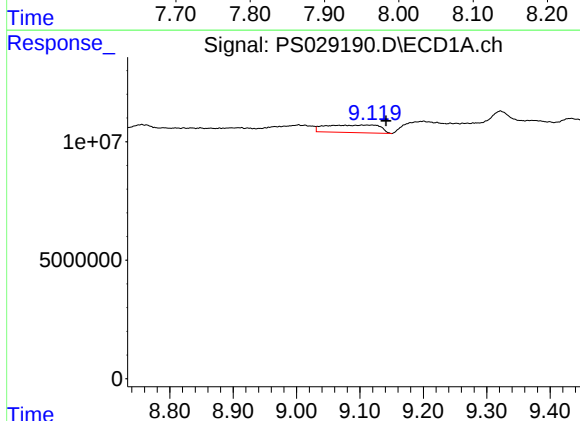
R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



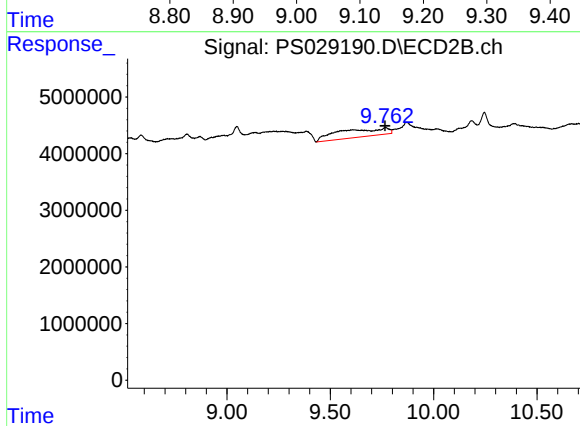
#6 MCPP

R.T.: 7.925 min
Delta R.T.: -0.009 min
Response: 2434168
Conc: 1.07 ug/ml



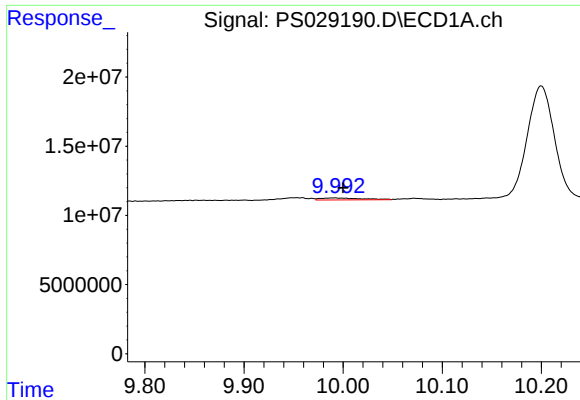
#11 2,4,5-TP (SILVEX)

R.T.: 9.103 min
Delta R.T.: -0.038 min
Response: 19040161
Conc: 1.18 ng/ml



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

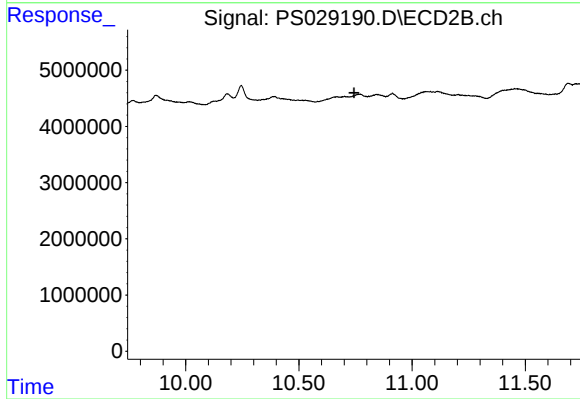
R.T.: 9.768 min
Delta R.T.: 0.003 min
Response: 23707437
Conc: 2.53 ng/ml



#13 2,4-DB

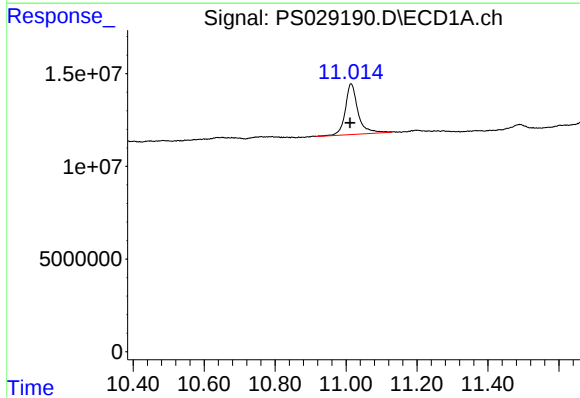
R.T.: 9.991 min
Delta R.T.: -0.009 min
Response: 4211748
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



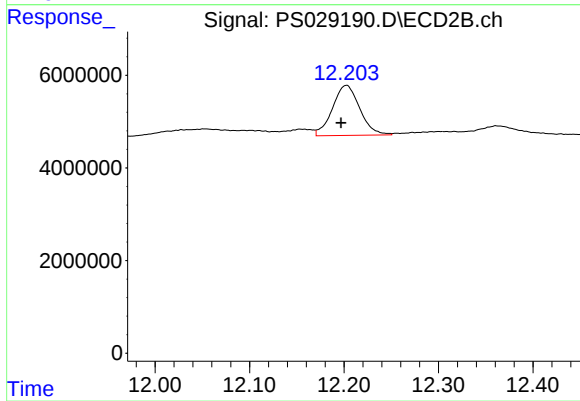
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.743 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.003 min
Response: 68793065
Conc: 2.63 ng/ml



#15 Picloram

R.T.: 12.202 min
Delta R.T.: 0.006 min
Response: 21691400
Conc: 1.73 ng/ml