

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061825\
 Data File : PS030745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 14:44
 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: Jun 19 05:15:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.350	7.769	1559.8E6	516.6E6	424.507	481.930
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	61222960	N.D.	22.330
2) T	3,5-DICHL...	6.503	0.000	9529788	0	1.772	N.D. #
3) T	4-Nitroph...	7.144	0.000	6584868	0	4.176	N.D. #
5) T	DICAMBA	7.540	7.980	1511841	3322430	<MDL	<MDL #
7) T	MCPA	7.891	0.000	515294	0	<MDL	N.D. #
8) T	DICHLORPROP	8.255	0.000	1172559	0	<MDL	N.D. #
10) T	Pentachlo...	8.795	9.552	7106403	15133679	<MDL	<MDL #
11) T	2,4,5-TP ...	9.375	9.932	21314252	9567960	1.064	<MDL #
12) T	2,4,5-T	9.673	10.362	3593098	6317695	<MDL	<MDL #
13) T	2,4-DB	10.216f	10.960f	4113001	4684213	1.793	3.960 #
14) T	DINOSEB	11.467	11.311	3345411	4110111	<MDL	<MDL #
15) T	Picloram	11.281	12.427	10692534	43713812	<MDL	1.881 #
16) T	DCPA	11.754	12.358	21424641	3843737	<MDL	<MDL #

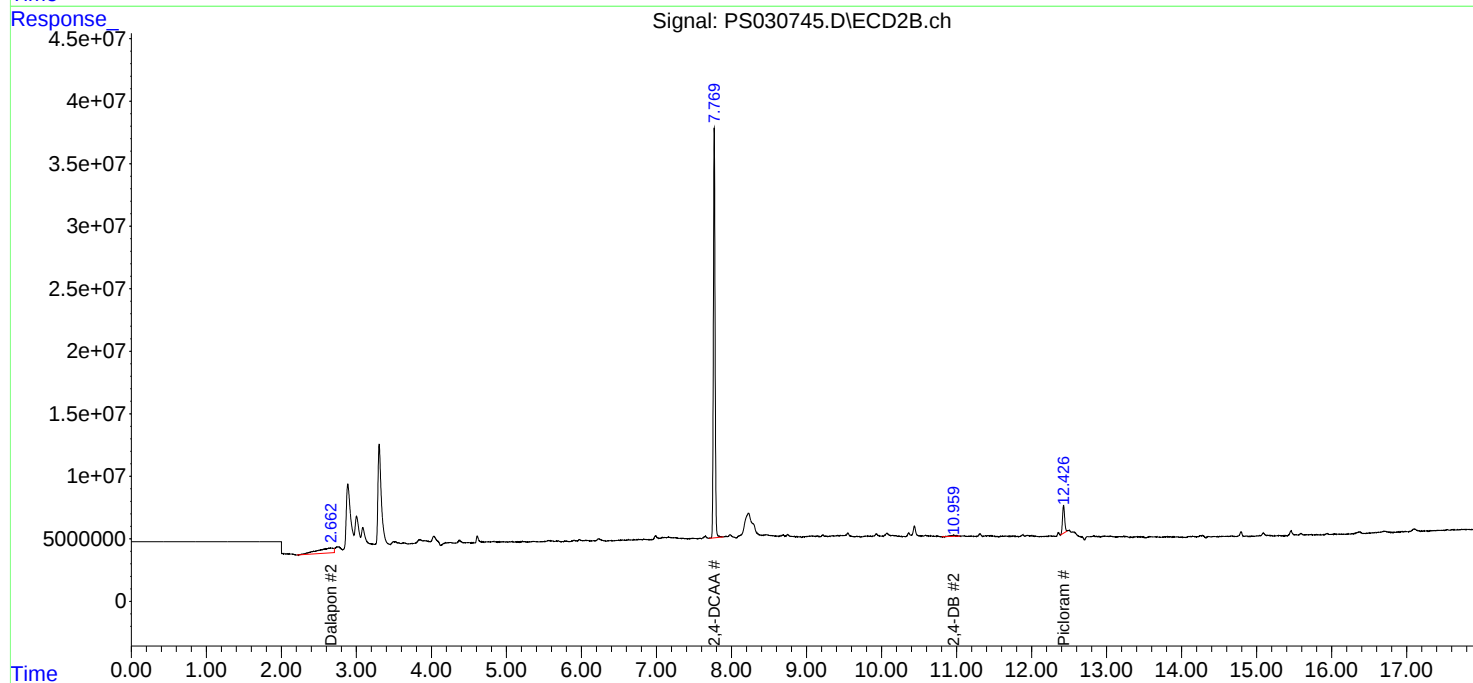
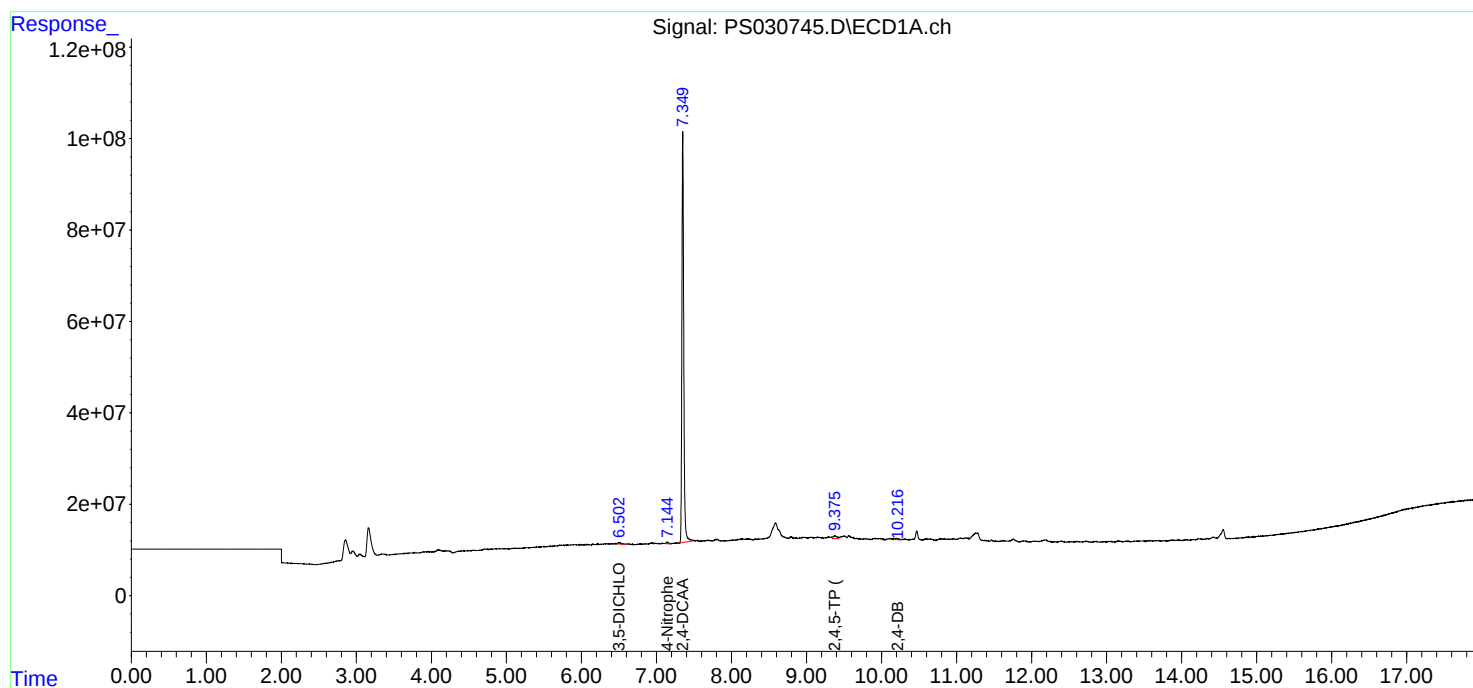
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

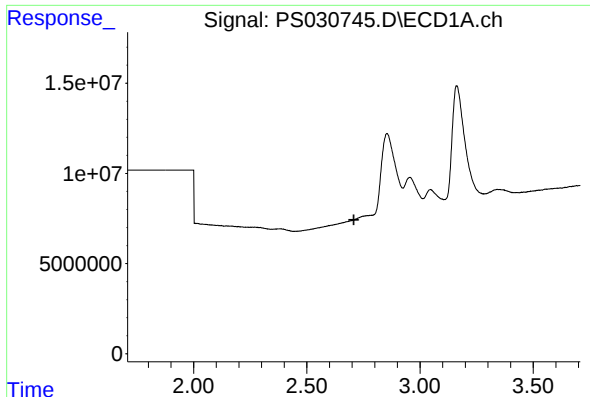
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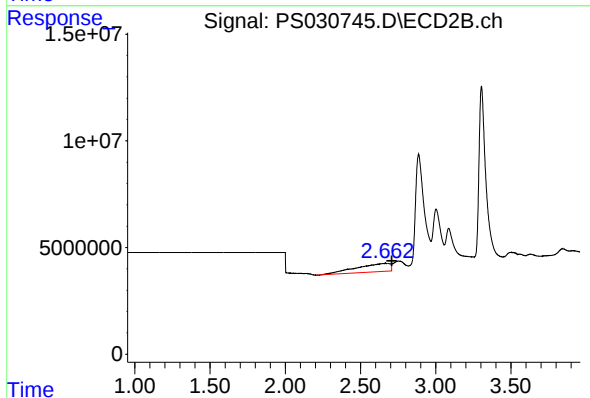




#1 Dalapon

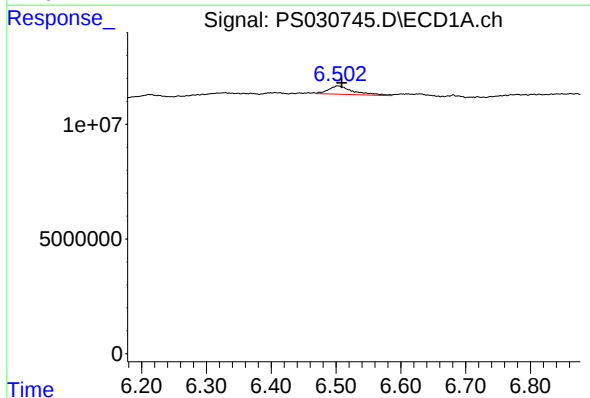
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



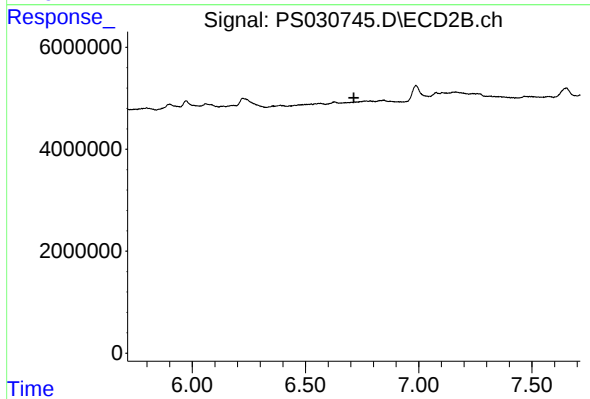
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.045 min
Response: 61222960
Conc: 22.33 ng/ml



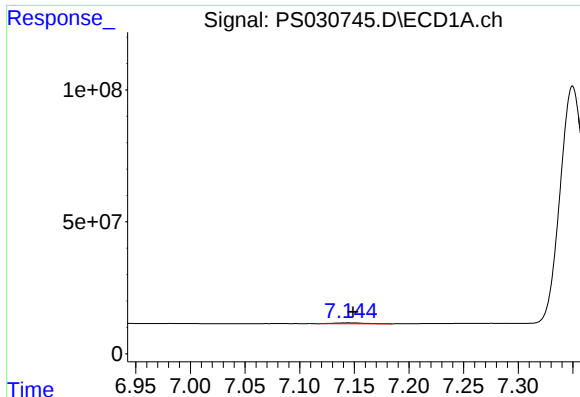
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.503 min
Delta R.T.: -0.006 min
Response: 9529788
Conc: 1.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

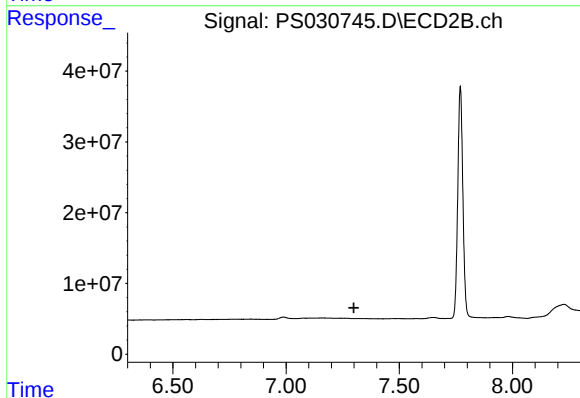
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

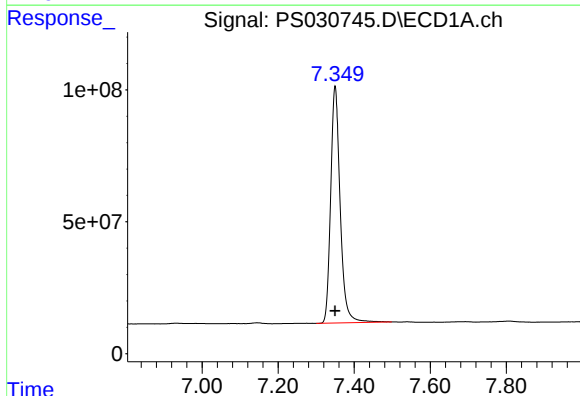
R.T.: 7.144 min
Delta R.T.: -0.004 min
Response: 6584868
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



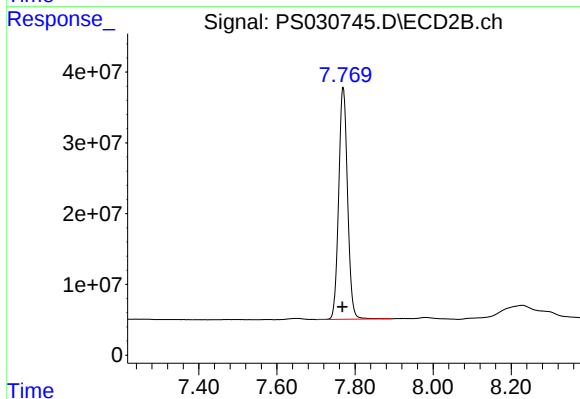
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



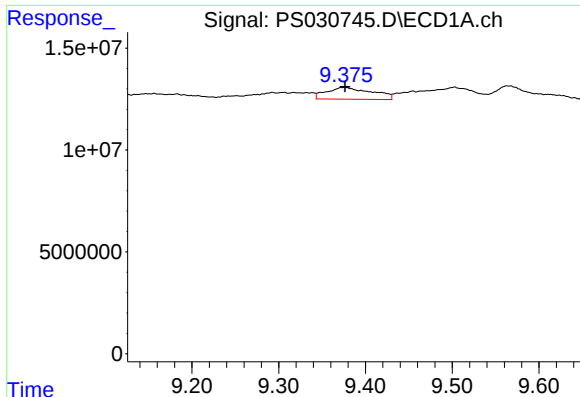
#4 2,4-DCAA

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 1559807675
Conc: 424.51 ng/ml



#4 2,4-DCAA

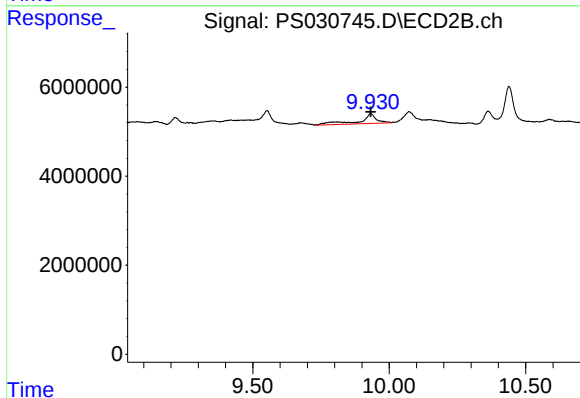
R.T.: 7.769 min
Delta R.T.: 0.002 min
Response: 516611039
Conc: 481.93 ng/ml



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

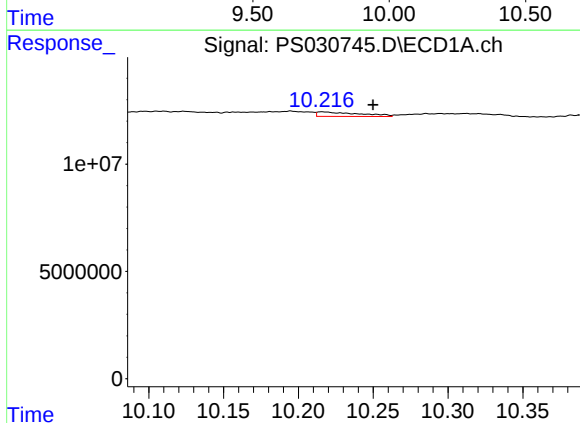
R.T.: 9.375 min
Delta R.T.: -0.001 min
Response: 21314252
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



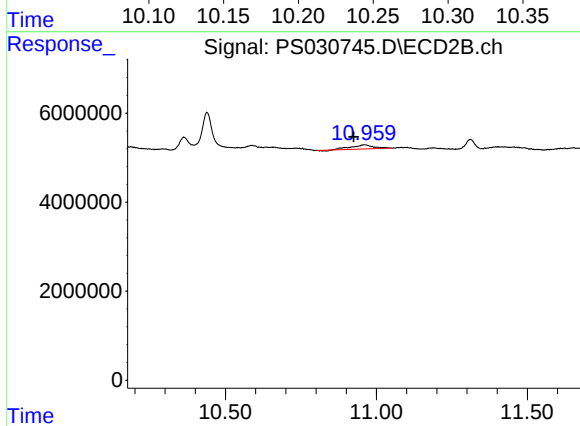
#11 2,4,5-TP (SILVEX)

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 9567960
Conc: N.D.



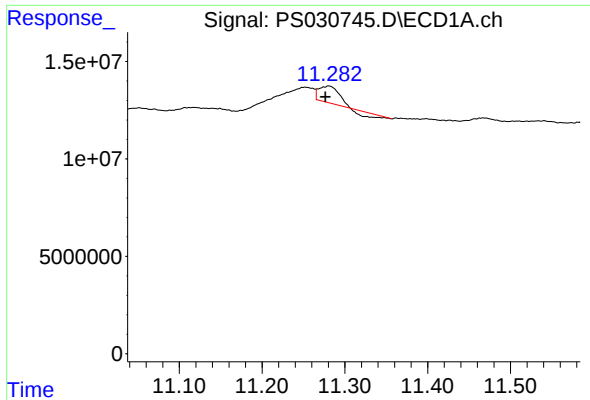
#13 2,4-DB

R.T.: 10.216 min
Delta R.T.: -0.034 min
Response: 4113001
Conc: 1.79 ng/ml



#13 2,4-DB

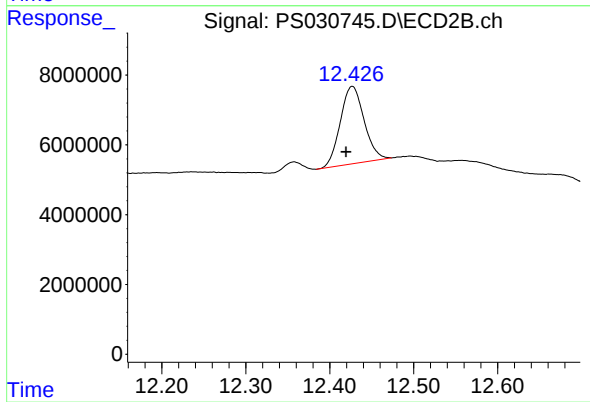
R.T.: 10.960 min
Delta R.T.: 0.035 min
Response: 4684213
Conc: 3.96 ng/ml



#15 Picloram

R.T.: 11.281 min
Delta R.T.: 0.004 min
Response: 10692534
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.427 min
Delta R.T.: 0.007 min
Response: 43713812
Conc: 1.88 ng/ml