

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 11:55
 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: Jul 28 22:58:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.371	6.806	1098.8E6	371.9E6	554.213	546.883
Target Compounds							
2) T	3,5-DICHL...	5.710	0.000	5807999	0	1.881	N.D. #
3) T	4-Nitroph...	6.212	0.000	7489530	0	6.024	N.D. #
5) T	DICAMBA	6.512	6.970	264187	604980	<MDL	<MDL #
8) T	DICHLORPROP	7.151f	7.602	264767	1413412	<MDL	1.871 #
9) T	2,4-D	7.268	7.819f	4946341	781100	1.917	<MDL #
10) T	Pentachlo...	7.529	8.299	7523160	1701179	<MDL	<MDL #
11) T	2,4,5-TP ...	8.053	8.657	2603795	354951	<MDL	<MDL #
12) T	2,4,5-T	8.310	9.033	1844028	423815	<MDL	<MDL #
13) T	2,4-DB	8.758f	9.539	1831488	450412	1.208	<MDL #
14) T	DINOSEB	9.873	0.000	780518	0	<MDL	N.D. #
15) T	Picloram	9.699	10.821	14090128	7796818	<MDL	1.285 #
16) T	DCPA	10.132	10.788	1797450	1596929	<MDL	<MDL #

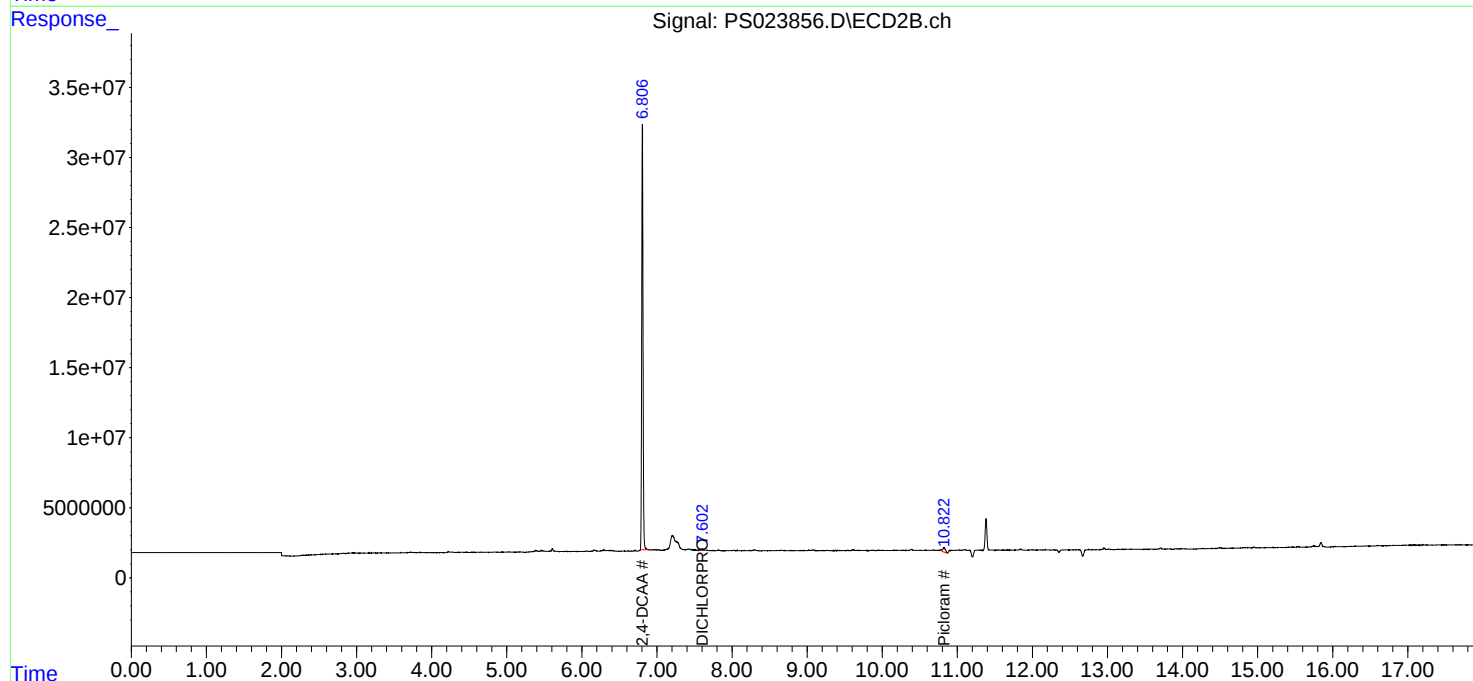
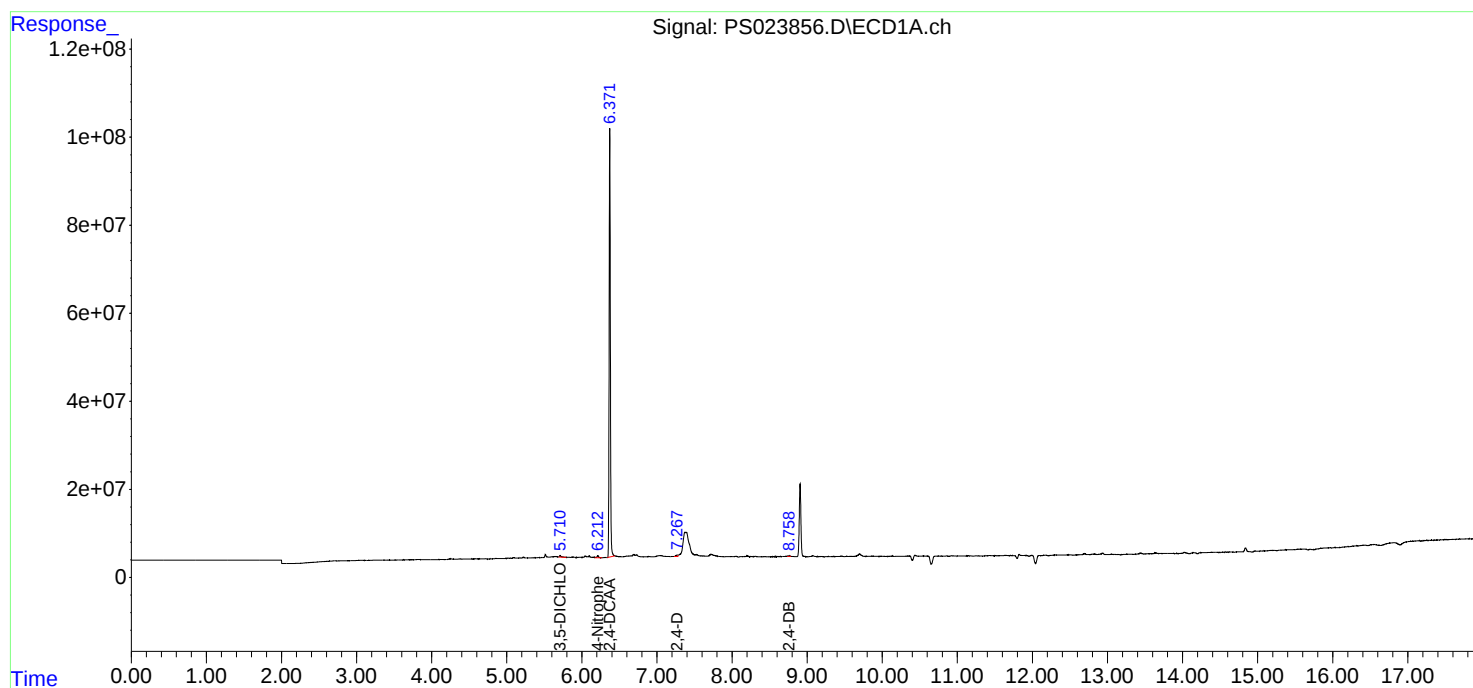
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

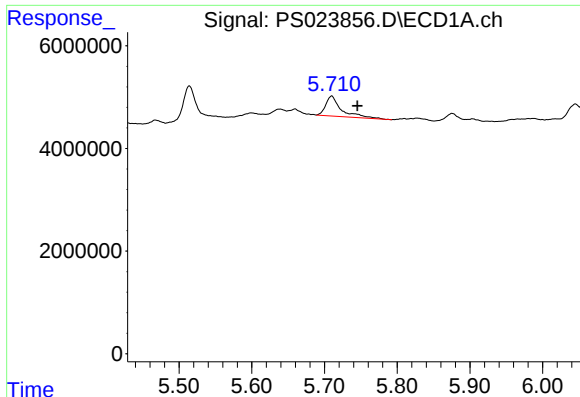
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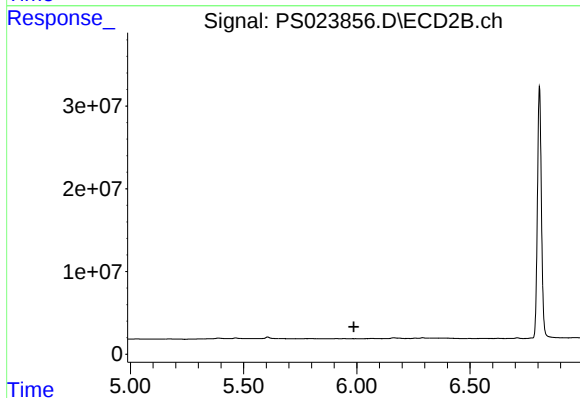




#2 3,5-DICHLOROBENZOIC ACID

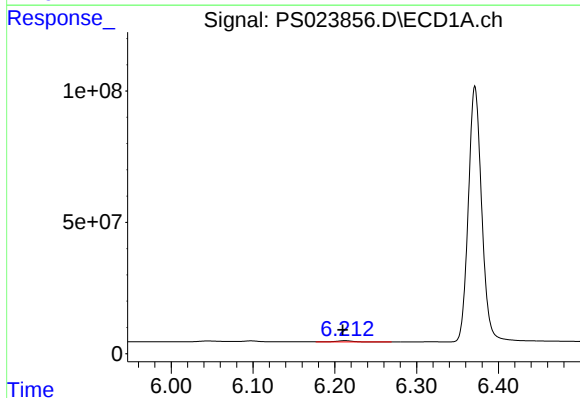
R.T.: 5.710 min
Delta R.T.: -0.035 min
Response: 5807999
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



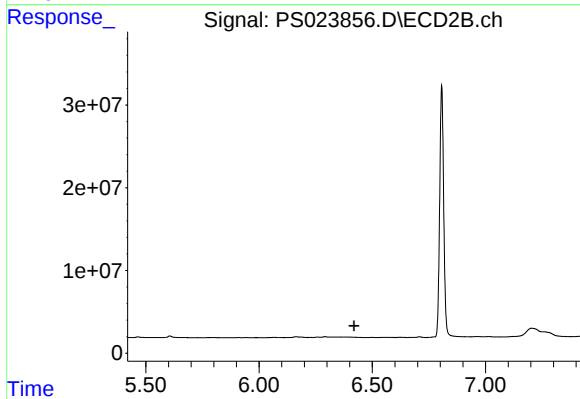
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.987 min
Response: 0
Conc: N.D.



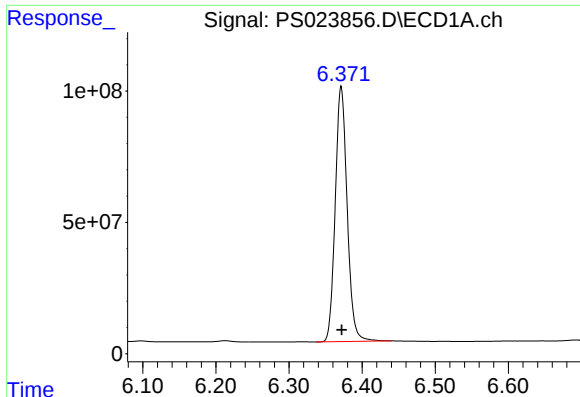
#3 4-Nitrophenol

R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 7489530
Conc: 6.02 ng/ml



#3 4-Nitrophenol

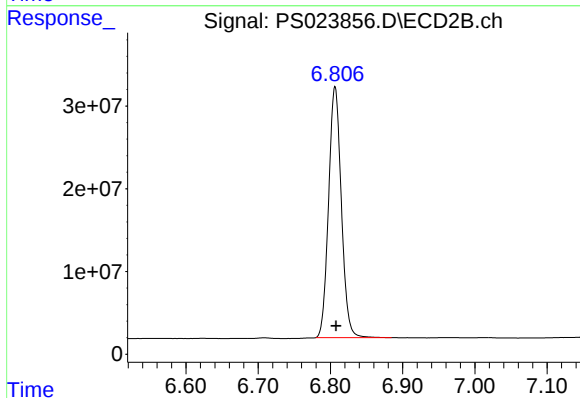
R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

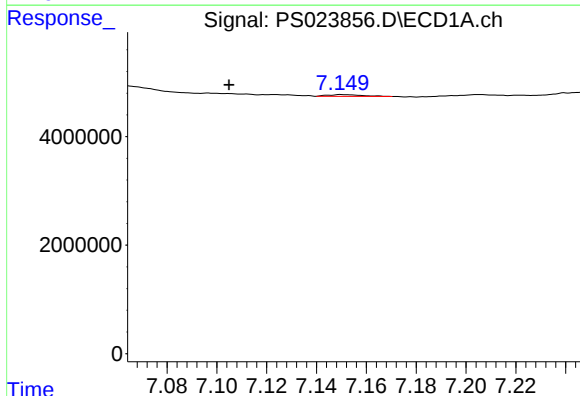
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1098803792
Conc: 554.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



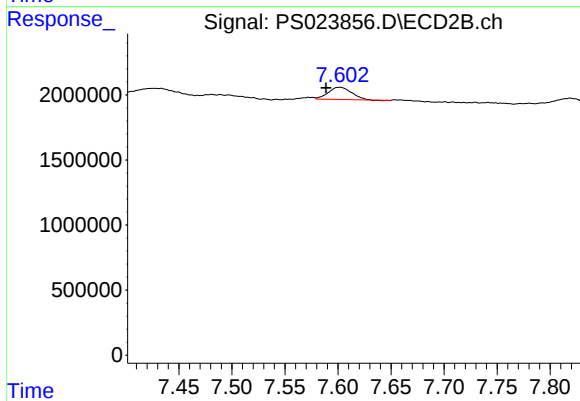
#4 2,4-DCAA

R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 371933998
Conc: 546.88 ng/ml



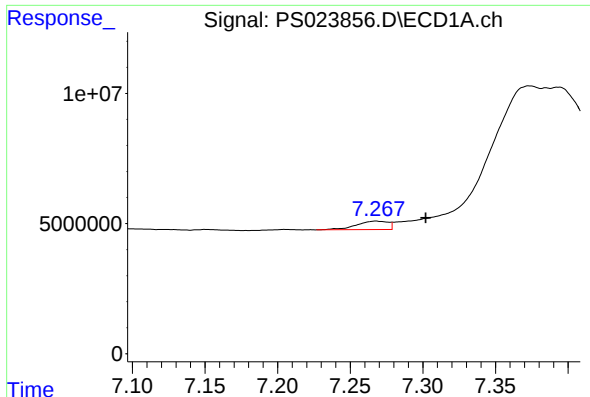
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.046 min
Response: 264767
Conc: N.D.



#8 DICHLORPROP

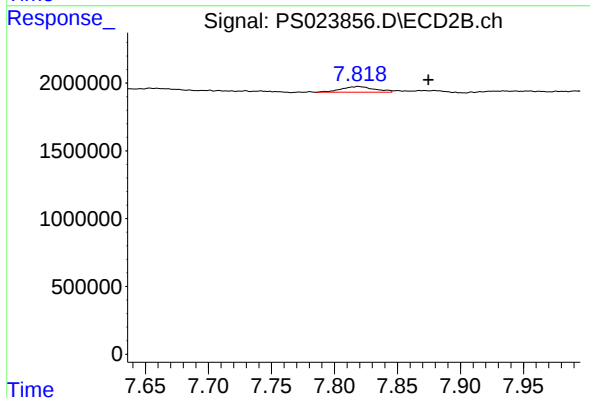
R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 1413412
Conc: 1.87 ng/ml



#9 2,4-D

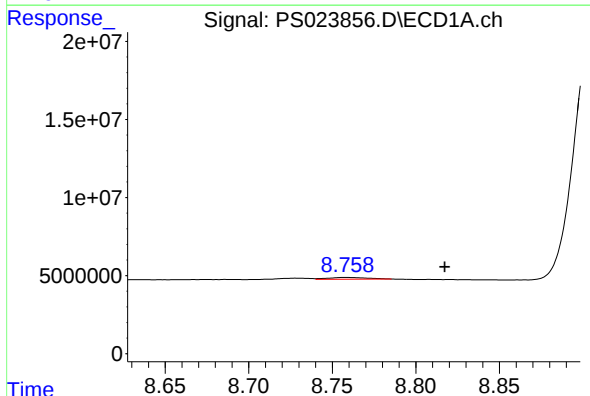
R.T.: 7.268 min
Delta R.T.: -0.034 min
Response: 4946341
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



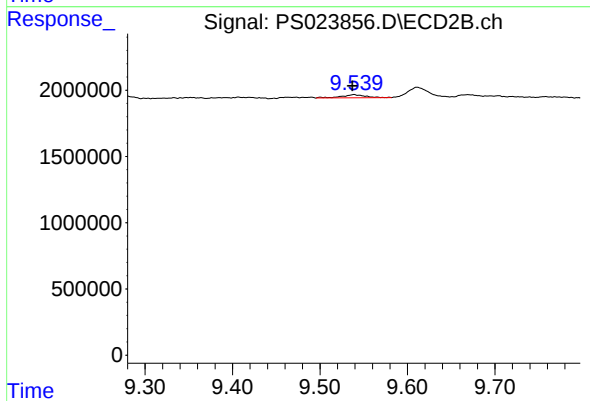
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.056 min
Response: 781100
Conc: N.D.



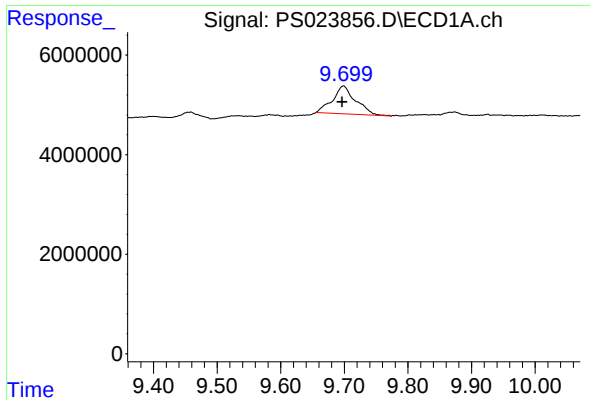
#13 2,4-DB

R.T.: 8.758 min
Delta R.T.: -0.059 min
Response: 1831488
Conc: 1.21 ng/ml



#13 2,4-DB

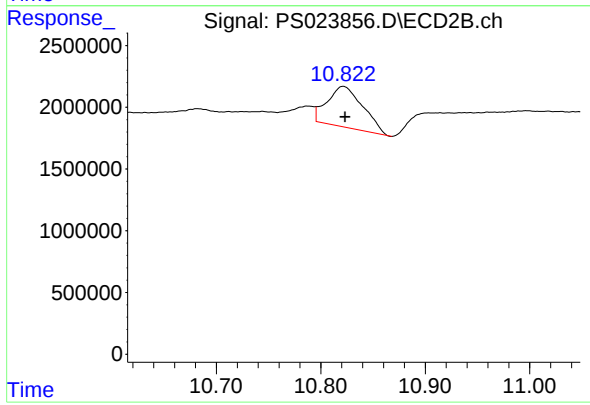
R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 450412
Conc: N.D.



#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.002 min
Response: 14090128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 7796818
Conc: 1.29 ng/ml