

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080323\
 Data File : PS023916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 12:11
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 20:20:10 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	6.362	6.837	3266440	159896	1.648	<MDL #
Target Compounds							
1) T	Dalapon	2.515	2.572	3611532	1009340	1.686	<MDL #
2) T	3,5-DICHL...	5.773	5.938f	710630	589565	<MDL	<MDL #
3) T	4-Nitroph...	6.209	6.371f	9209842	430928	7.408	1.018 #
5) T	DICAMBA	6.509	6.970	-331908	435687	N.D.	<MDL
8) T	DICHLORPROP	7.097	7.595	864213	4635621	<MDL	6.136 #
9) T	2,4-D	7.266	7.813f	166.0E6	486808	64.352	<MDL #
10) T	Pentachlo...	7.531	8.298	1488496	1320837	<MDL	<MDL #
11) T	2,4,5-TP ...	8.057	8.652	1565078	1163214	<MDL	<MDL #
12) T	2,4,5-T	8.314	9.029	2486095	557644	<MDL	<MDL #
13) T	2,4-DB	8.832	9.527	178017	1878160	<MDL	3.788 #
14) T	DINOSEB	9.872	0.000	261082	0	<MDL	N.D. #
15) T	Picloram	9.701	10.816	38512665	27956549	2.513	4.609 #
16) T	DCPA	10.194f	10.816	6935040	27956549	<MDL	5.880 #

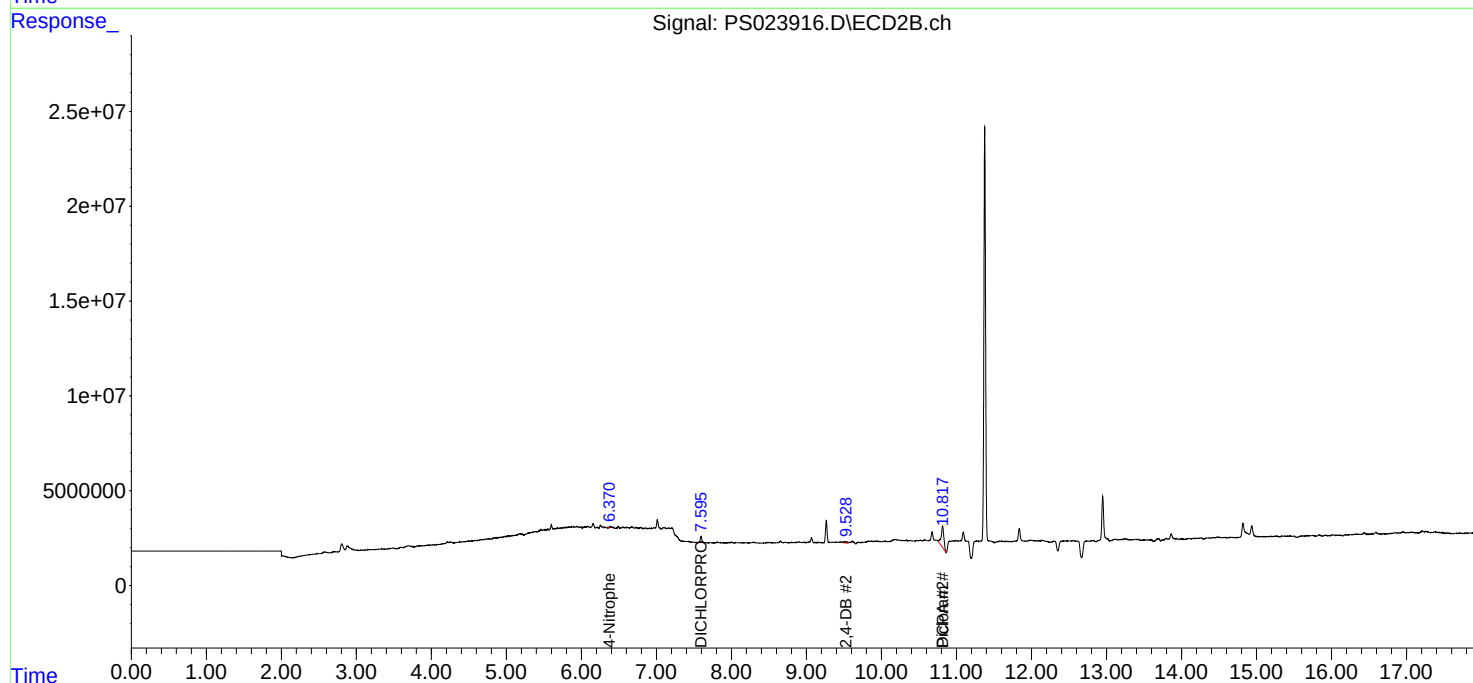
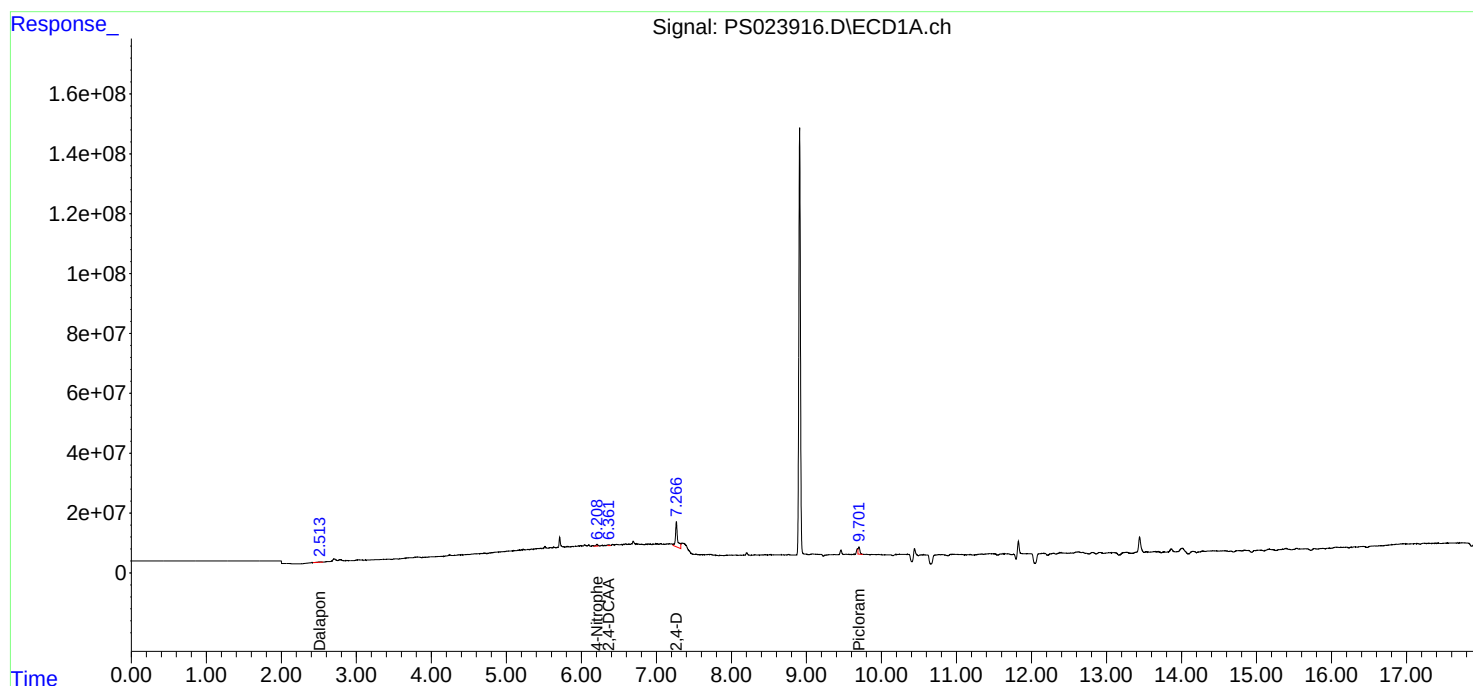
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

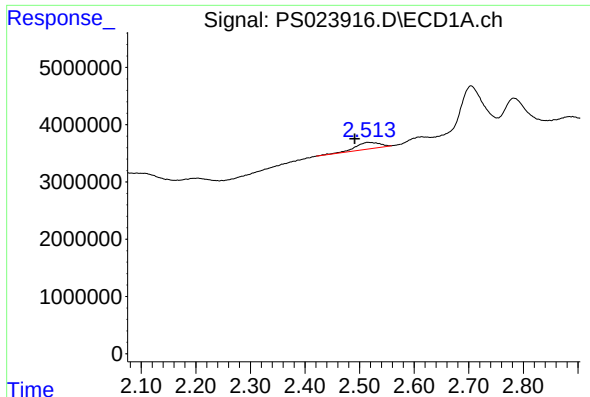
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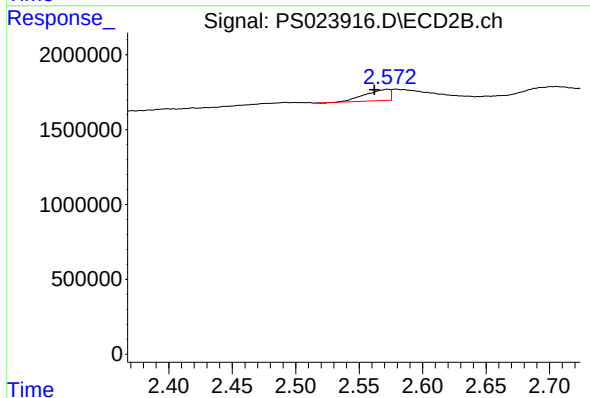




#1 Dalapon

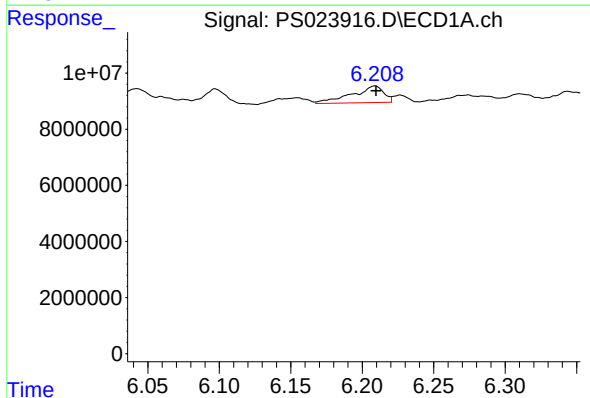
R.T.: 2.515 min
Delta R.T.: 0.024 min
Response: 3611532
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



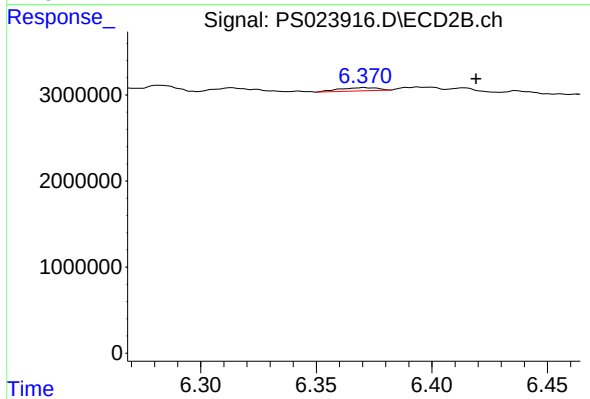
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.010 min
Response: 1009340
Conc: N.D.



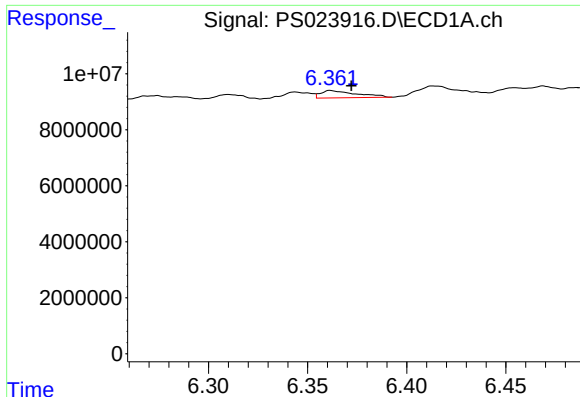
#3 4-Nitrophenol

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 9209842
Conc: 7.41 ng/ml



#3 4-Nitrophenol

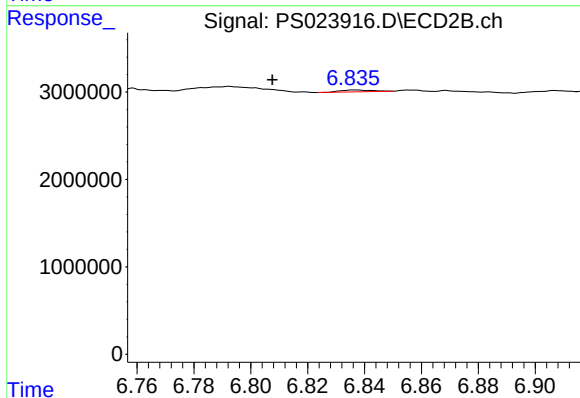
R.T.: 6.371 min
Delta R.T.: -0.049 min
Response: 430928
Conc: 1.02 ng/ml



#4 2,4-DCAA

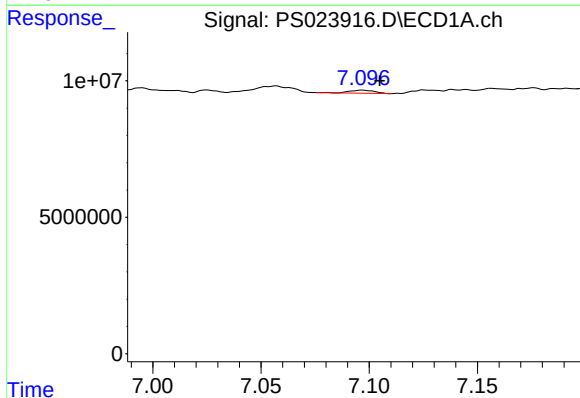
R.T.: 6.362 min
Delta R.T.: -0.010 min
Response: 3266440
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



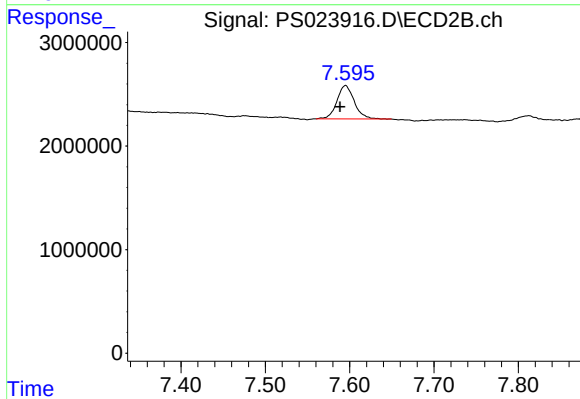
#4 2,4-DCAA

R.T.: 6.837 min
Delta R.T.: 0.029 min
Response: 159896
Conc: N.D.



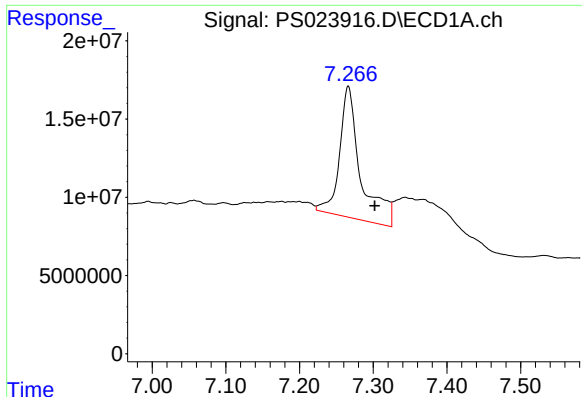
#8 DICHLORPROP

R.T.: 7.097 min
Delta R.T.: -0.008 min
Response: 864213
Conc: N.D.



#8 DICHLORPROP

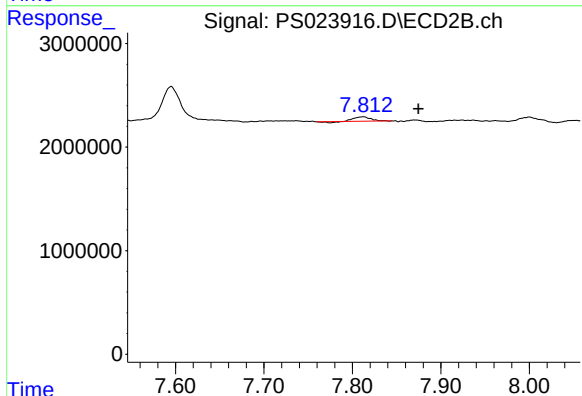
R.T.: 7.595 min
Delta R.T.: 0.006 min
Response: 4635621
Conc: 6.14 ng/ml



#9 2,4-D

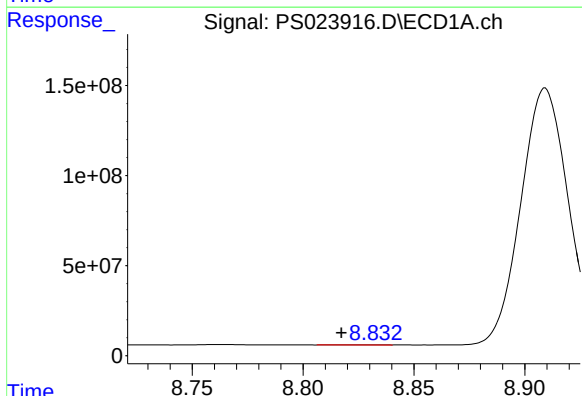
R.T.: 7.266 min
Delta R.T.: -0.036 min
Response: 166018219
Conc: 64.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



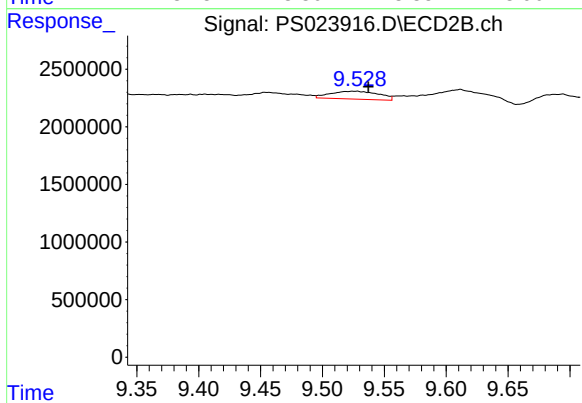
#9 2,4-D

R.T.: 7.813 min
Delta R.T.: -0.062 min
Response: 486808
Conc: N.D.



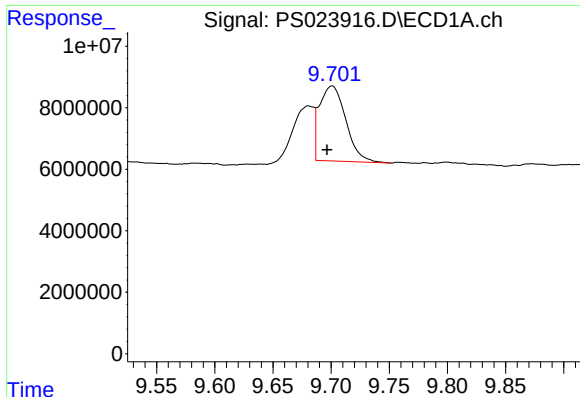
#13 2,4-DB

R.T.: 8.832 min
Delta R.T.: 0.014 min
Response: 178017
Conc: N.D.



#13 2,4-DB

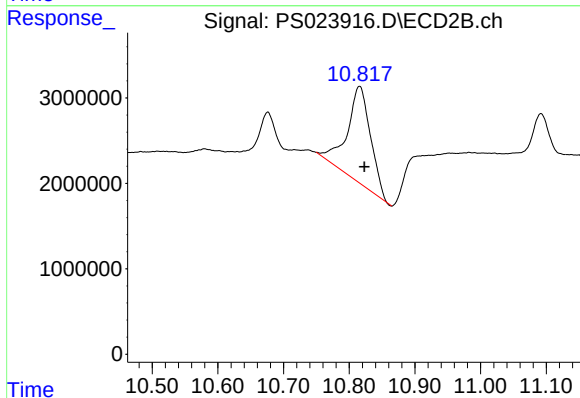
R.T.: 9.527 min
Delta R.T.: -0.010 min
Response: 1878160
Conc: 3.79 ng/ml



#15 Picloram

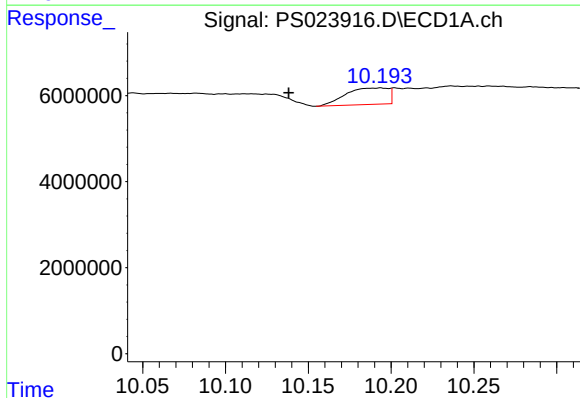
R.T.: 9.701 min
Delta R.T.: 0.004 min
Response: 38512665
Conc: 2.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



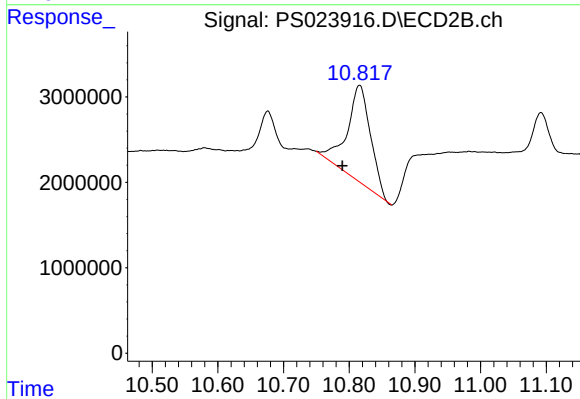
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 27956549
Conc: 4.61 ng/ml



#16 DCPA

R.T.: 10.194 min
Delta R.T.: 0.055 min
Response: 6935040
Conc: N.D.



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.026 min
Response: 27956549
Conc: 5.88 ng/ml