

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 07:32
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:55:58 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	6.385	6.793	603413	573919	<MDL	<MDL #
Target Compounds							
1) T	Dalapon	2.524	2.578	2921651	2330498	1.364	2.104 #
2) T	3,5-DICHL...	5.779	6.025	1076647	406807	<MDL	<MDL #
3) T	4-Nitroph...	6.209	6.389	13351022	184659	10.739	<MDL #
5) T	DICAMBA	6.506	6.968	2867992	314031	<MDL	<MDL #
8) T	DICHLORPROP	7.099	7.597	747475	6098617	<MDL	8.073 #
9) T	2,4-D	7.267	7.815f	198.0E6	340291	76.747	<MDL #
10) T	Pentachlo...	7.533	8.296	3057900	1267748	<MDL	<MDL #
11) T	2,4,5-TP ...	8.059	8.652	2655517	1697817	<MDL	<MDL #
12) T	2,4,5-T	8.314	9.029	3221764	920832	<MDL	<MDL #
13) T	2,4-DB	8.824	9.523	1097191	5622018	<MDL	11.337 #
14) T	DINOSEB	9.874	0.000	2848561	0	<MDL	N.D. #
15) T	Picloram	9.701	10.819	145.6E6	55437455	9.501	9.140
16) T	DCPA	10.114	10.819	2653199	55437455	<MDL	11.660 #

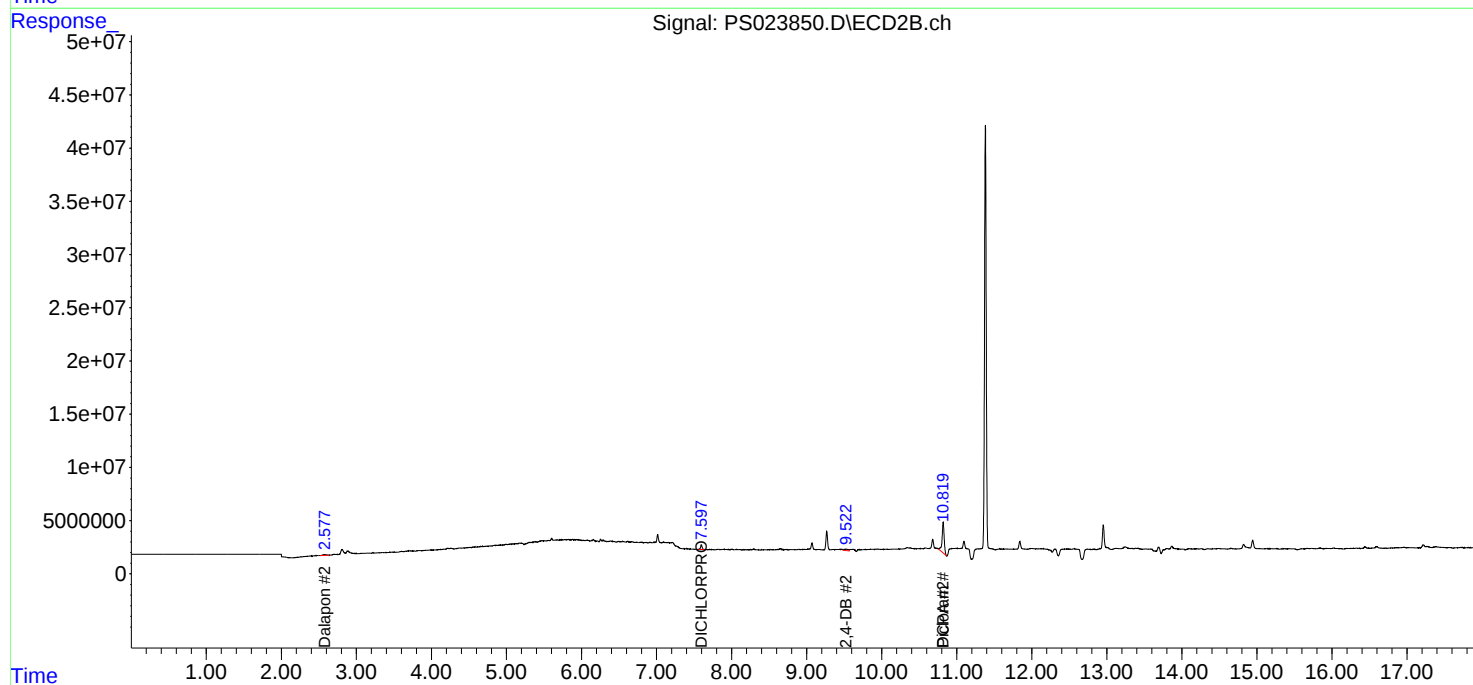
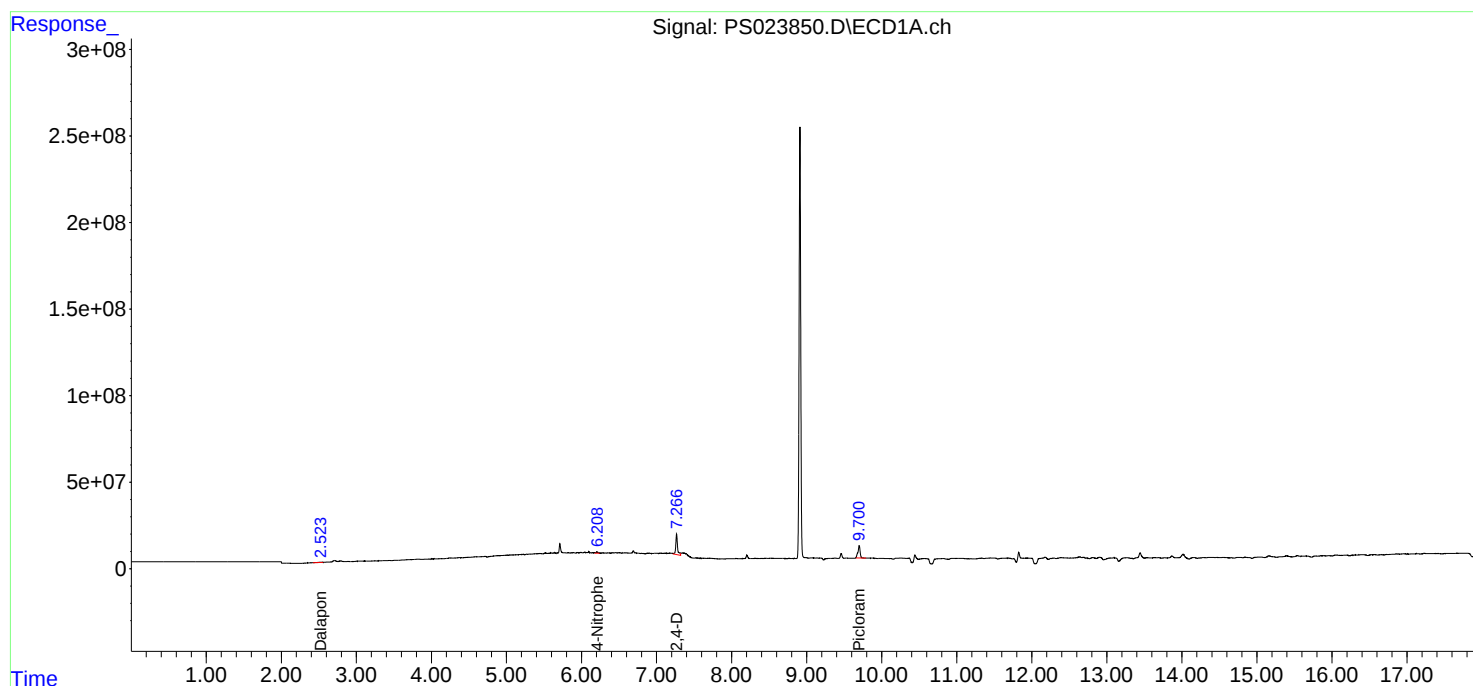
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

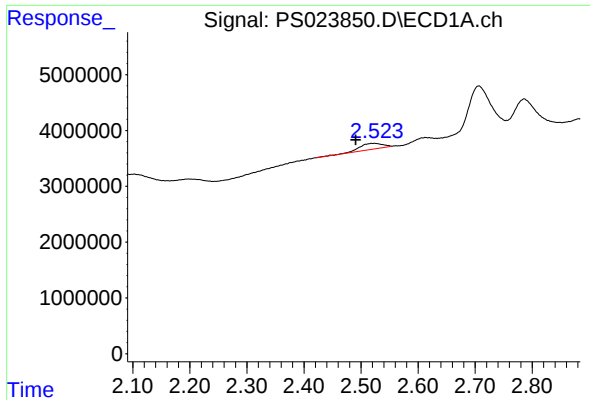
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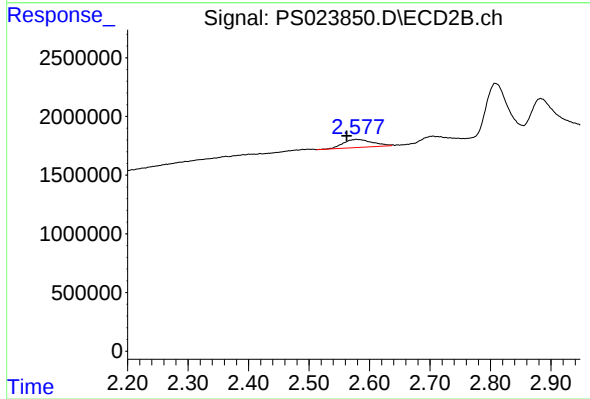




#1 Dalapon

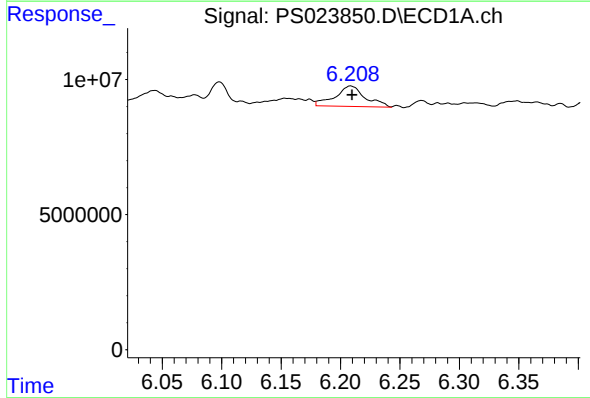
R.T.: 2.524 min
Delta R.T.: 0.033 min
Response: 2921651
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



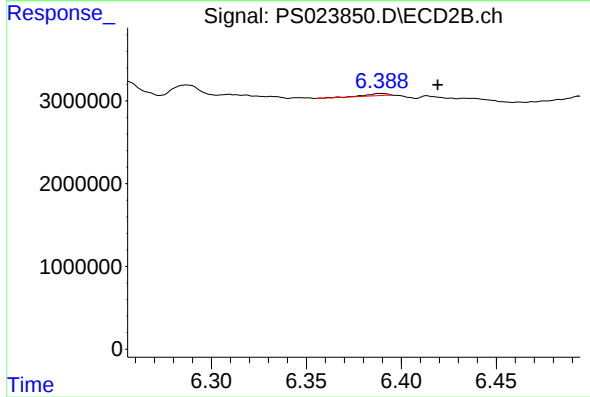
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.015 min
Response: 2330498
Conc: 2.10 ng/ml



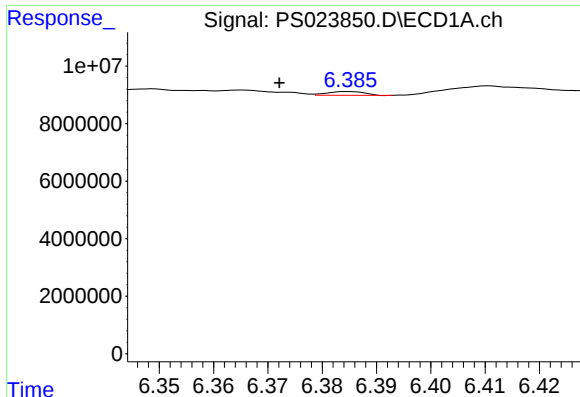
#3 4-Nitrophenol

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 13351022
Conc: 10.74 ng/ml



#3 4-Nitrophenol

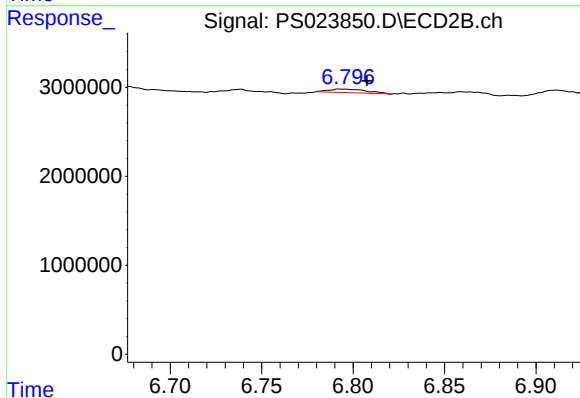
R.T.: 6.389 min
Delta R.T.: -0.030 min
Response: 184659
Conc: N.D.



#4 2,4-DCAA

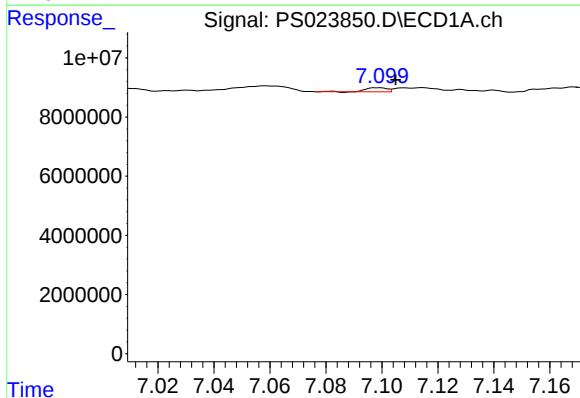
R.T.: 6.385 min
Delta R.T.: 0.013 min
Response: 603413
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



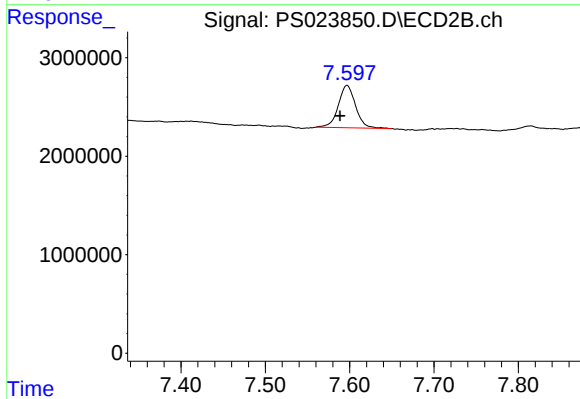
#4 2,4-DCAA

R.T.: 6.793 min
Delta R.T.: -0.014 min
Response: 573919
Conc: N.D.



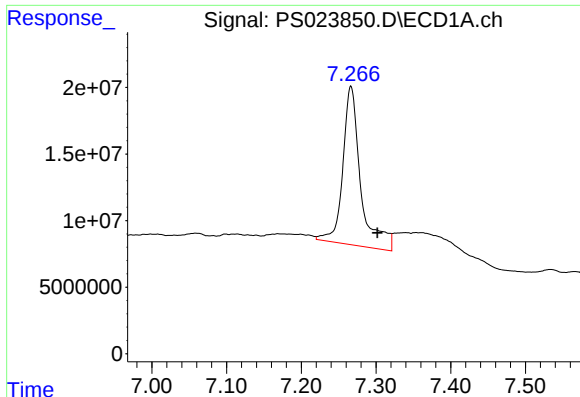
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.006 min
Response: 747475
Conc: N.D.



#8 DICHLORPROP

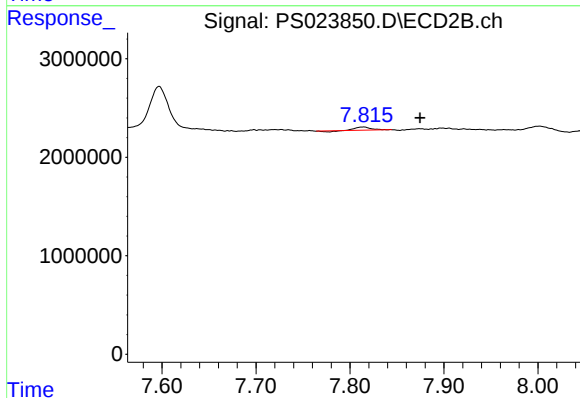
R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 6098617
Conc: 8.07 ng/ml



#9 2,4-D

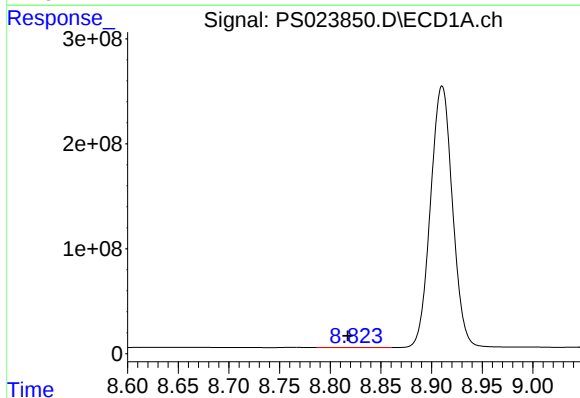
R.T.: 7.267 min
Delta R.T.: -0.035 min
Response: 197996625
Conc: 76.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



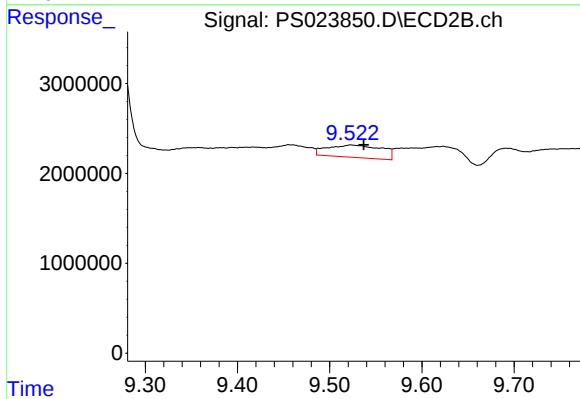
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.060 min
Response: 340291
Conc: N.D.



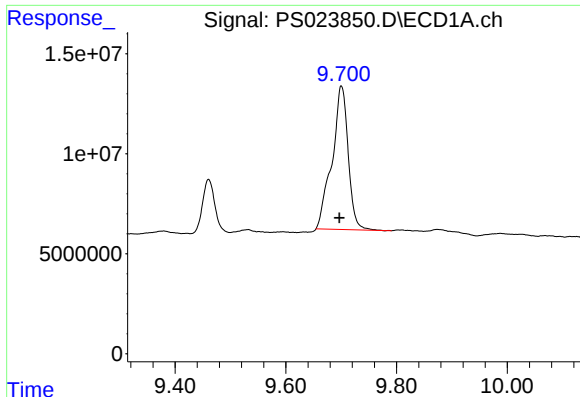
#13 2,4-DB

R.T.: 8.824 min
Delta R.T.: 0.006 min
Response: 1097191
Conc: N.D.



#13 2,4-DB

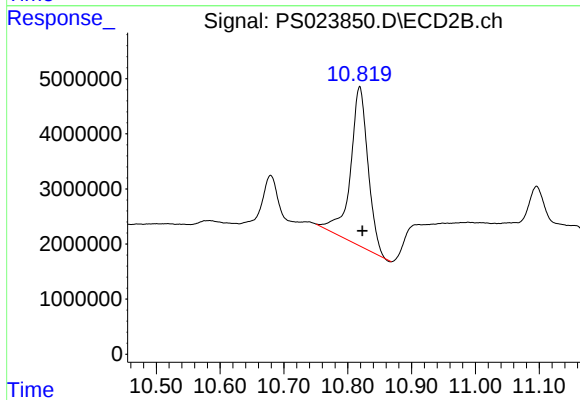
R.T.: 9.523 min
Delta R.T.: -0.014 min
Response: 5622018
Conc: 11.34 ng/ml



#15 Picloram

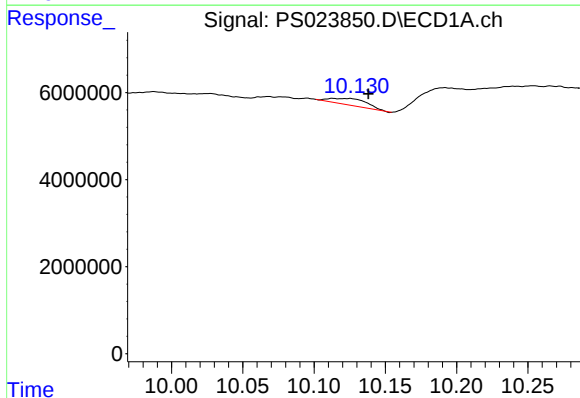
R.T.: 9.701 min
Delta R.T.: 0.004 min
Response: 145614372
Conc: 9.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



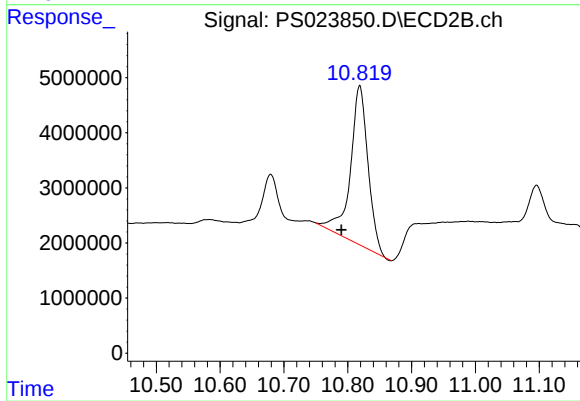
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 55437455
Conc: 9.14 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: -0.024 min
Response: 2653199
Conc: N.D.



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.029 min
Response: 55437455
Conc: 11.66 ng/ml