

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 09:01
 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: Aug 05 00:33:53 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	6.367	6.796	3319273	735142	1.674	1.081 #
Target Compounds							
1) T	Dalapon	2.519	2.573	3563950	2101896	1.664	1.898
2) T	3,5-DICHL...	5.762	5.980	1190678	378584	<MDL	<MDL #
3) T	4-Nitroph...	6.208	6.415	10562690	910708	8.496	2.150 #
5) T	DICAMBA	6.515	6.966	3696824	1160276	<MDL	<MDL #
8) T	DICHLORPROP	7.107	7.593	2031544	5186144	<MDL	6.865 #
9) T	2,4-D	7.266	7.869	189.3E6	966974	73.388	1.134 #
10) T	Pentachlo...	7.533	8.293	9560687	2794227	<MDL	<MDL #
11) T	2,4,5-TP ...	8.057	8.652	7104196	2506358	<MDL	<MDL #
12) T	2,4,5-T	8.314	9.024	11718159	3087148	<MDL	<MDL #
13) T	2,4-DB	8.822	9.524	1094119	3380121	<MDL	6.816 #
14) T	DINOSEB	9.876	9.859	3604562	1130565	<MDL	<MDL #
15) T	Picloram	9.702	10.816	153.8E6	59669977	10.037	9.838
16) T	DCPA	10.134	10.816	5374786	59669977	<MDL	12.550 #

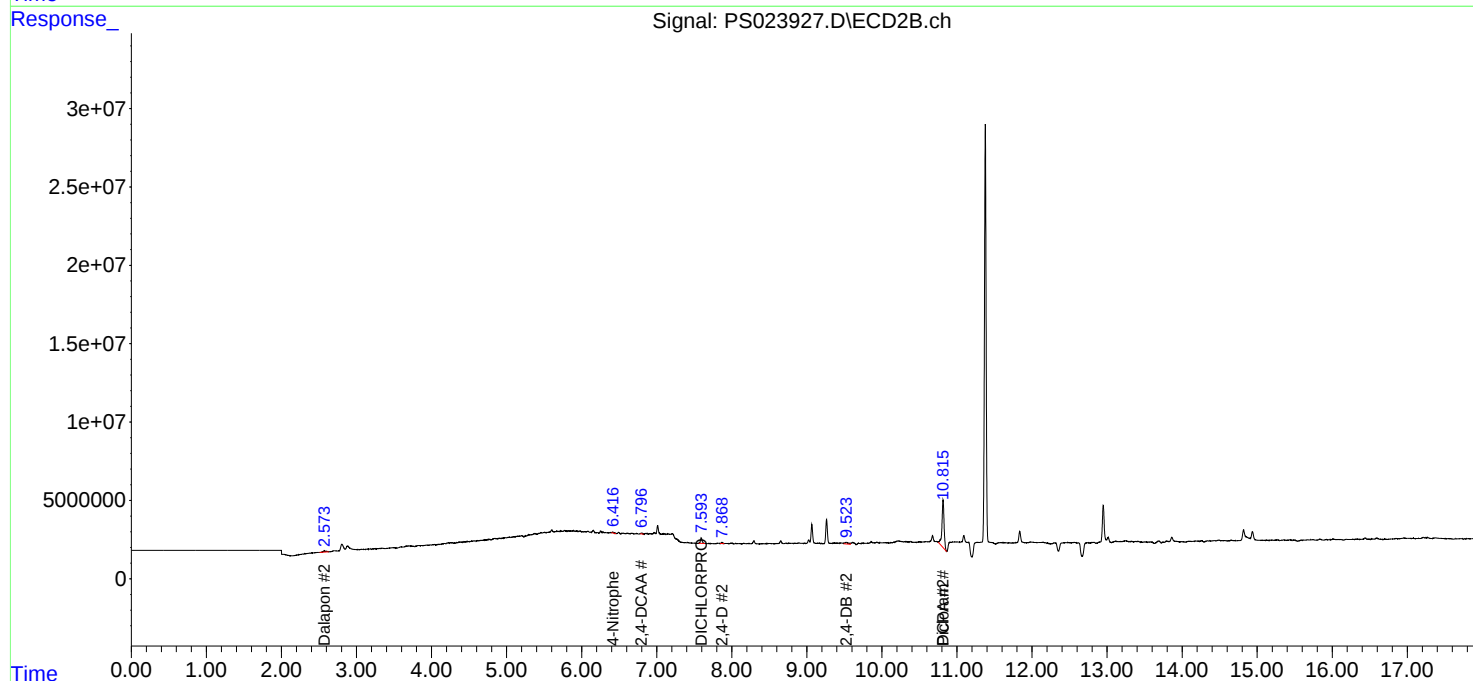
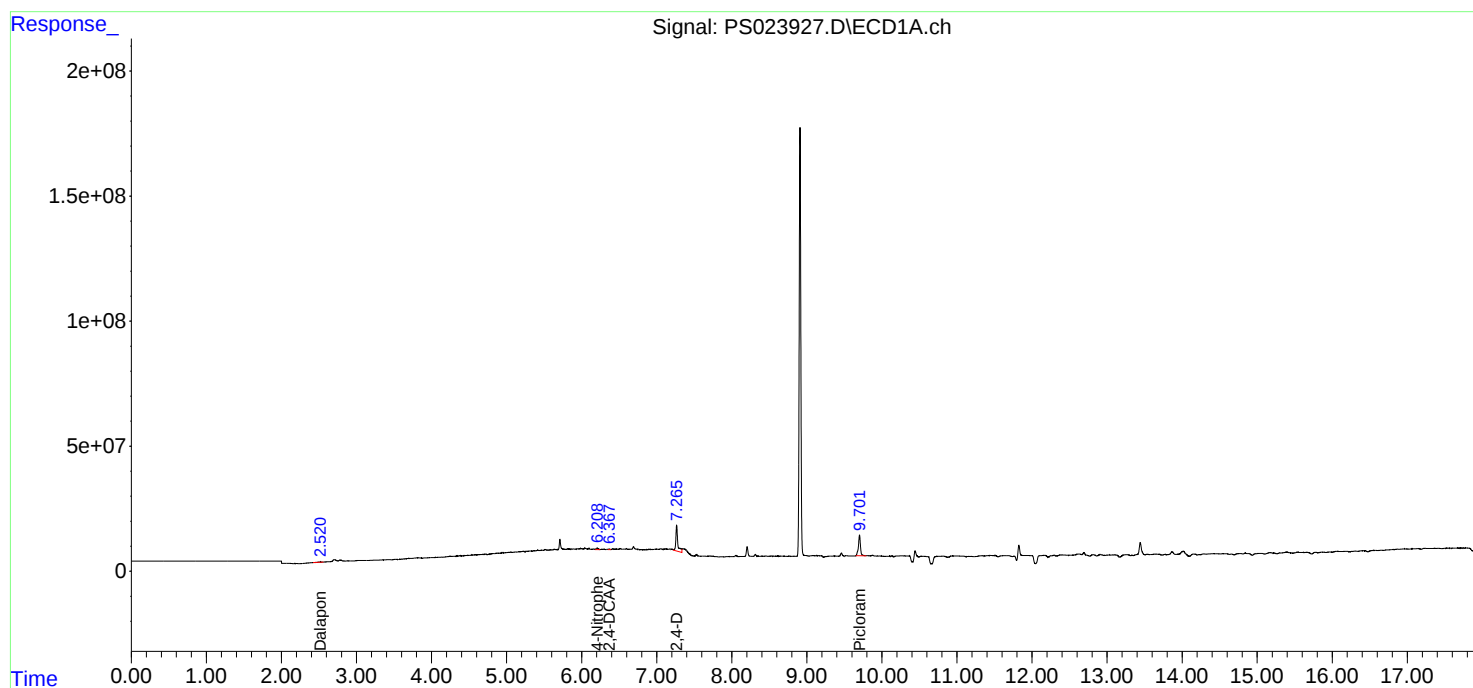
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

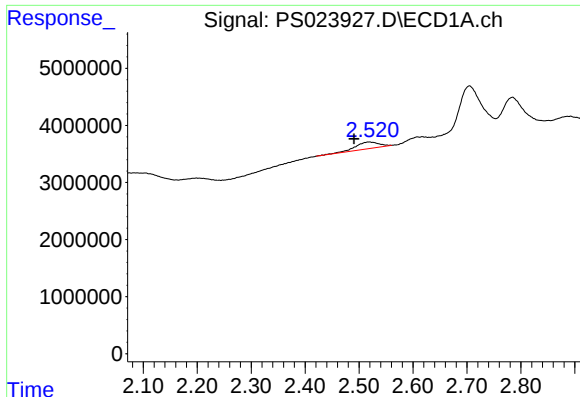
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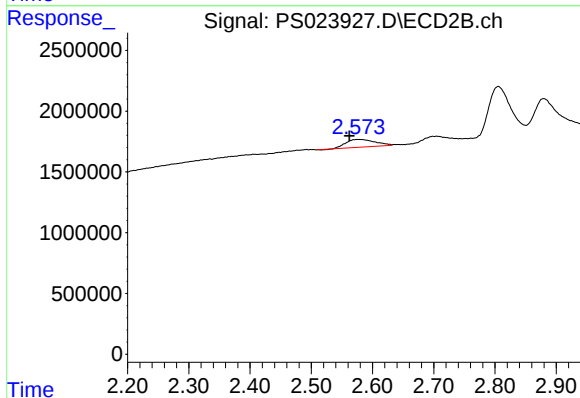




#1 Dalapon

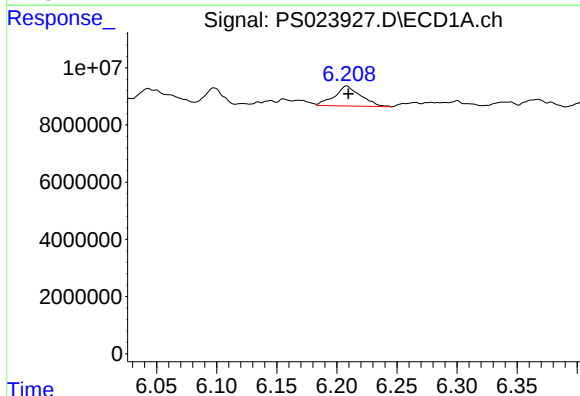
R.T.: 2.519 min
Delta R.T.: 0.028 min
Response: 3563950
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



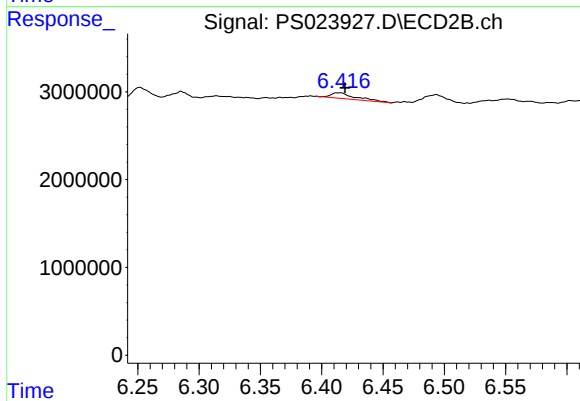
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.011 min
Response: 2101896
Conc: 1.90 ng/ml



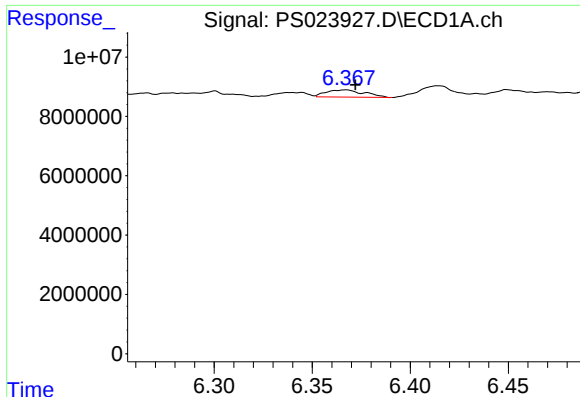
#3 4-Nitrophenol

R.T.: 6.208 min
Delta R.T.: -0.001 min
Response: 10562690
Conc: 8.50 ng/ml



#3 4-Nitrophenol

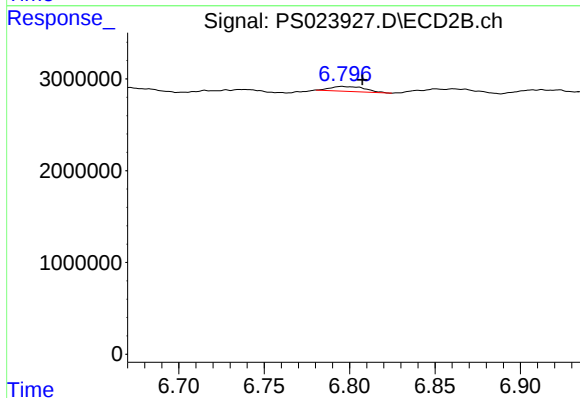
R.T.: 6.415 min
Delta R.T.: -0.005 min
Response: 910708
Conc: 2.15 ng/ml



#4 2,4-DCAA

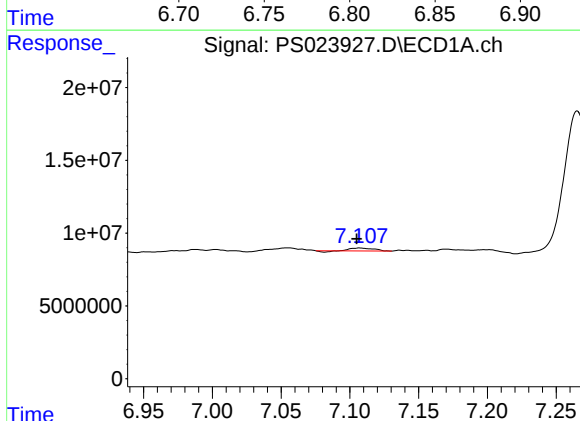
R.T.: 6.367 min
Delta R.T.: -0.005 min
Response: 3319273
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



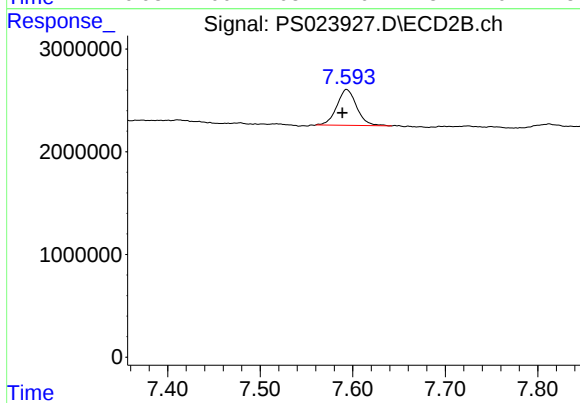
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.012 min
Response: 735142
Conc: 1.08 ng/ml



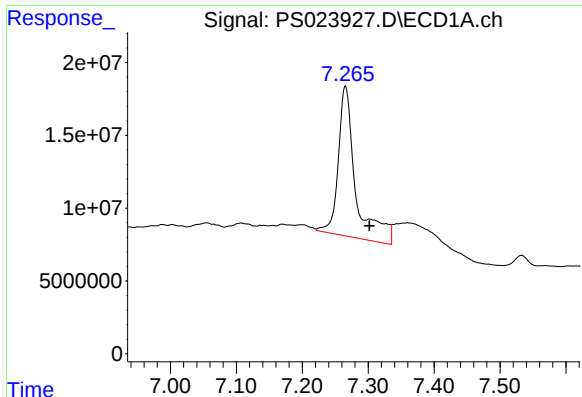
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: 0.002 min
Response: 2031544
Conc: N.D.



#8 DICHLORPROP

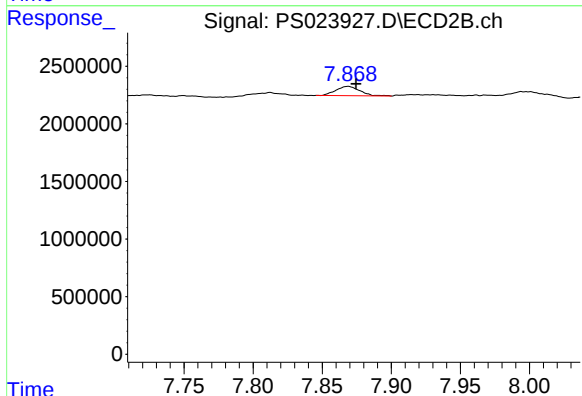
R.T.: 7.593 min
Delta R.T.: 0.005 min
Response: 5186144
Conc: 6.86 ng/ml



#9 2,4-D

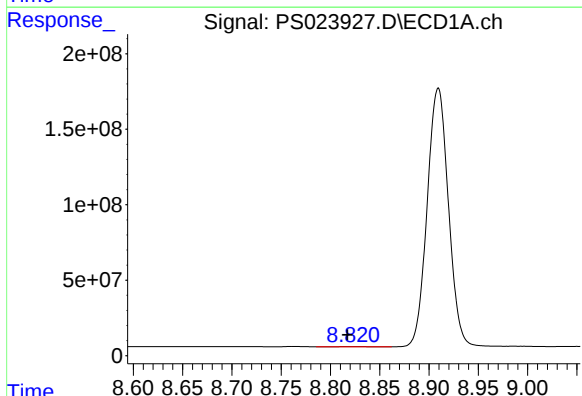
R.T.: 7.266 min
Delta R.T.: -0.036 min
Response: 189330467
Conc: 73.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



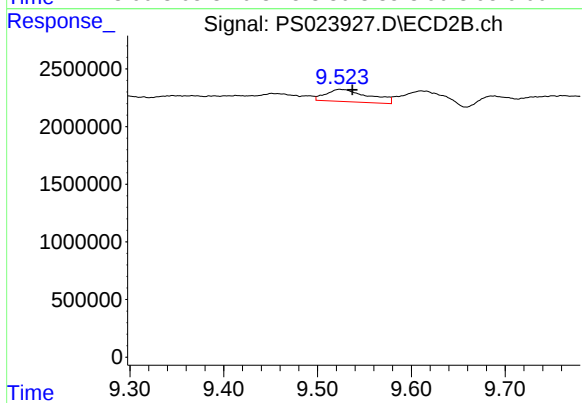
#9 2,4-D

R.T.: 7.869 min
Delta R.T.: -0.006 min
Response: 966974
Conc: 1.13 ng/ml



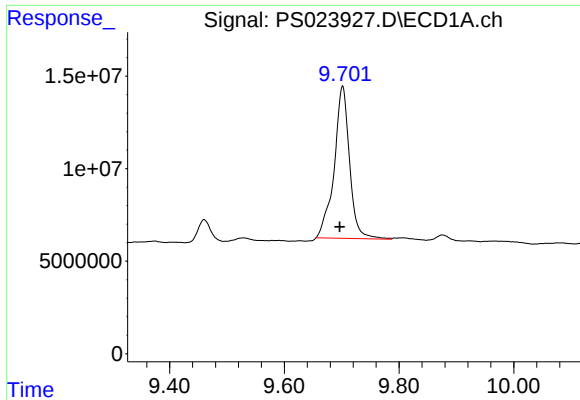
#13 2,4-DB

R.T.: 8.822 min
Delta R.T.: 0.005 min
Response: 1094119
Conc: N.D.



#13 2,4-DB

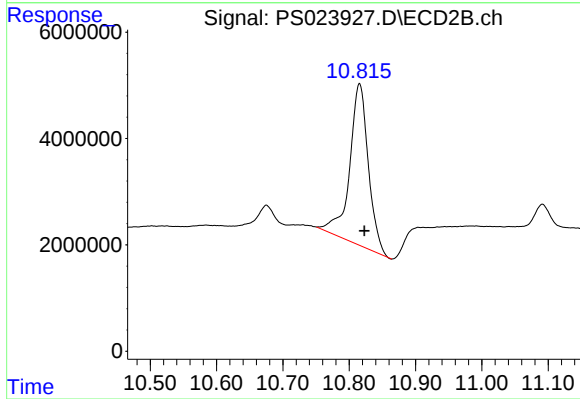
R.T.: 9.524 min
Delta R.T.: -0.013 min
Response: 3380121
Conc: 6.82 ng/ml



#15 Picloram

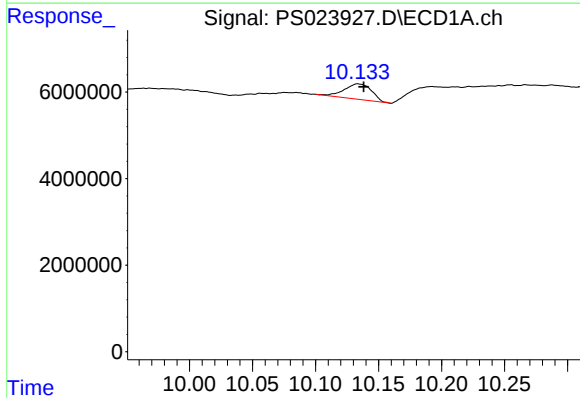
R.T.: 9.702 min
Delta R.T.: 0.005 min
Response: 153829011
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



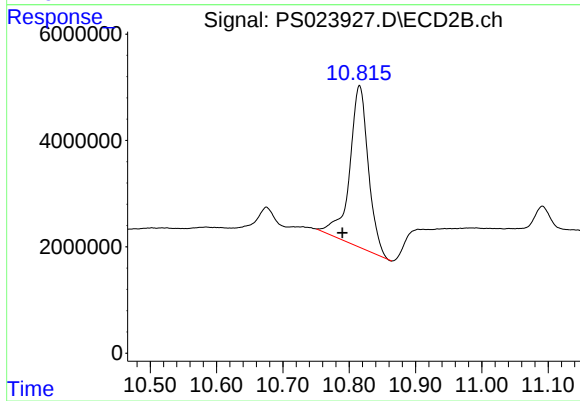
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 59669977
Conc: 9.84 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 5374786
Conc: N.D.



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.026 min
Response: 59669977
Conc: 12.55 ng/ml