

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 17:21
 Operator : AR\AJ
 Sample : PB153887BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:12:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.375	6.810	590.0E6	184.3E6	467.173	439.309
Target Compounds							
1) T	Dalapon	2.449	2.530	24671955	14831183	17.545	21.189
2) T	3,5-DICHL...	5.712	6.014	56039031	-297829	28.921	N.D. #
3) T	4-Nitroph...	6.208	6.451	30792797	5965761	34.409	20.684 #
5) T	DICAMBA	6.507	7.023f	1129555	2424151	<MDL	1.338 #
8) T	DICHLORPROP	7.124	7.606	-1083936	6658837	N.D.	14.310
9) T	2,4-D	0.000	7.880	0	1049140	N.D.	1.940
10) T	Pentachlo...	7.533	8.307	5022890	1472232	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.082f	95981289	1443737	11.875	<MDL #
13) T	2,4-DB	8.841	9.551	42546850	3832368	43.209	12.317 #
14) T	DINOSEB	9.889	9.869	-30309057	13026375	N.D.	7.390
15) T	Picloram	9.699	10.850	9502494	40134731	<MDL	9.488 #
16) T	DCPA	10.154	10.850f	17599128	40134731	1.871	14.467 #

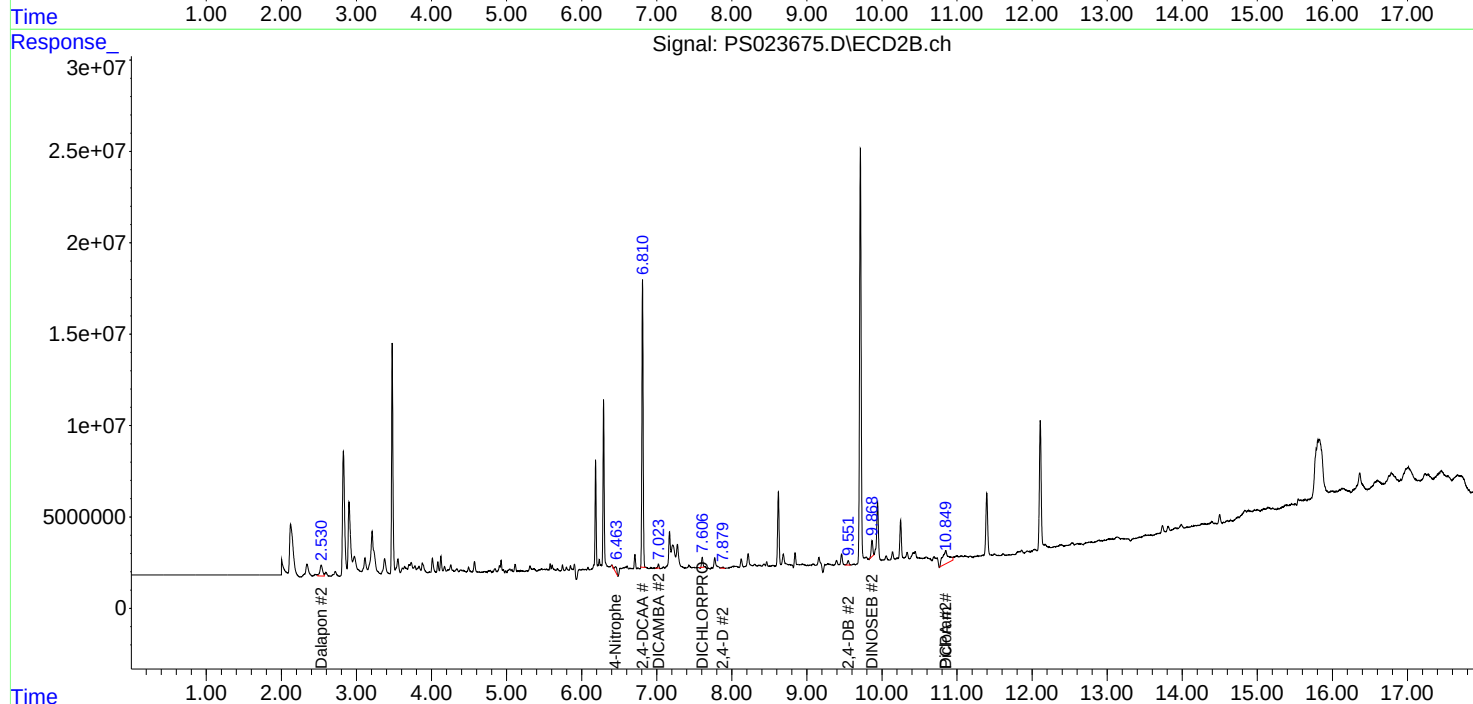
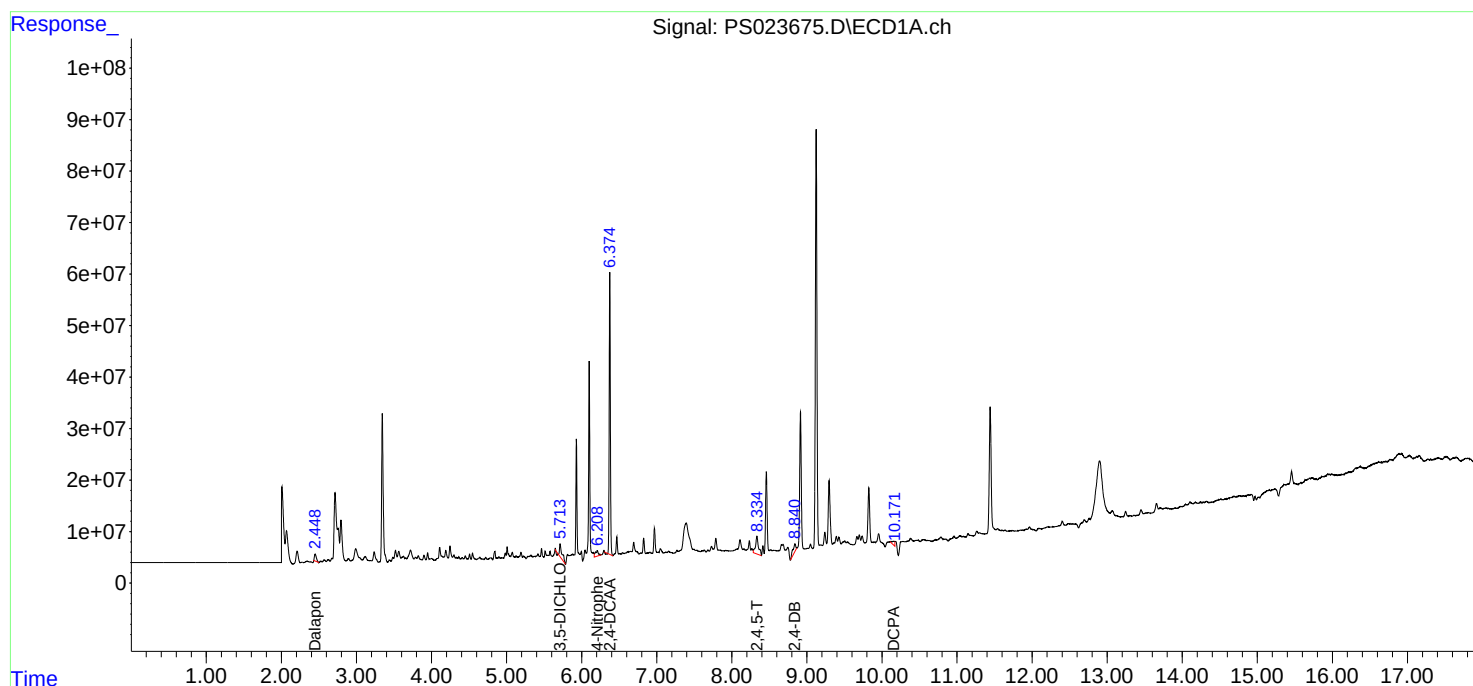
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

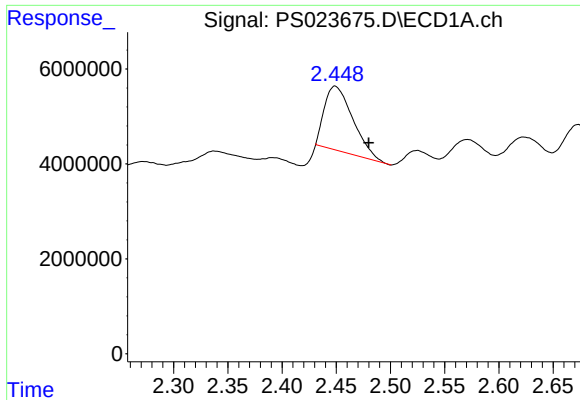
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Quant Time: Jul 11 05:12:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

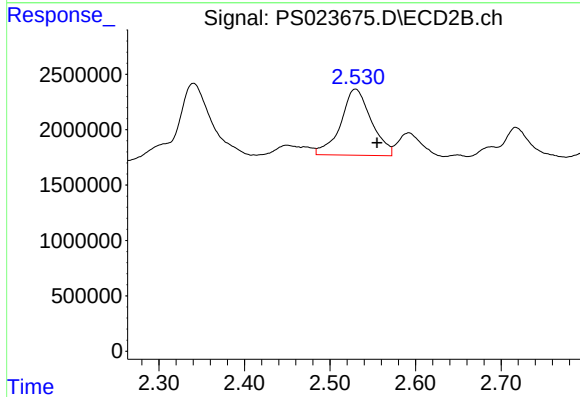




#1 Dalapon

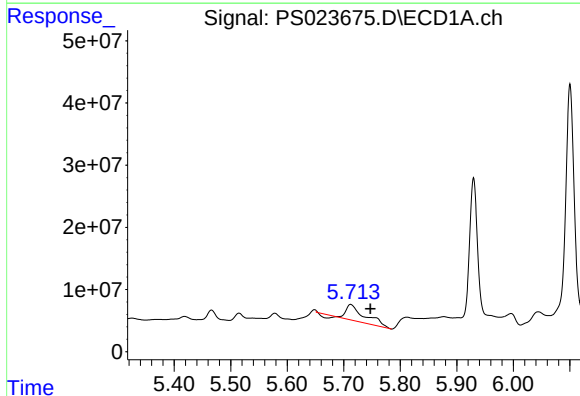
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 24671955
Conc: 17.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



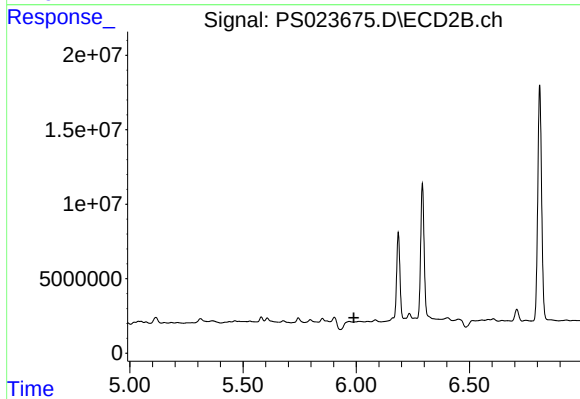
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 14831183
Conc: 21.19 ng/ml



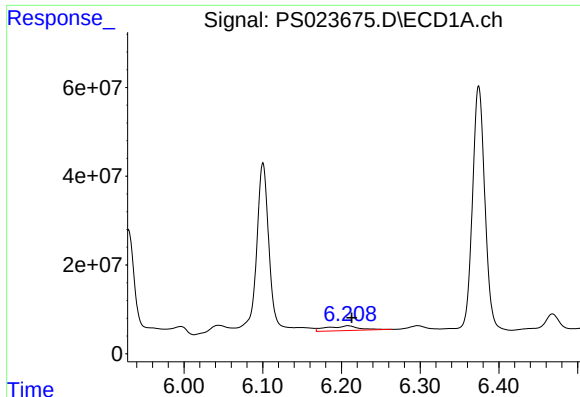
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.035 min
Response: 56039031
Conc: 28.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

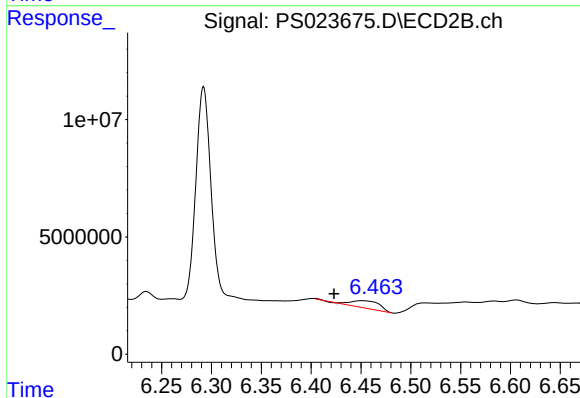
R.T.: 6.014 min
Delta R.T.: 0.024 min
Response: -297829
Conc: N.D.



#3 4-Nitrophenol

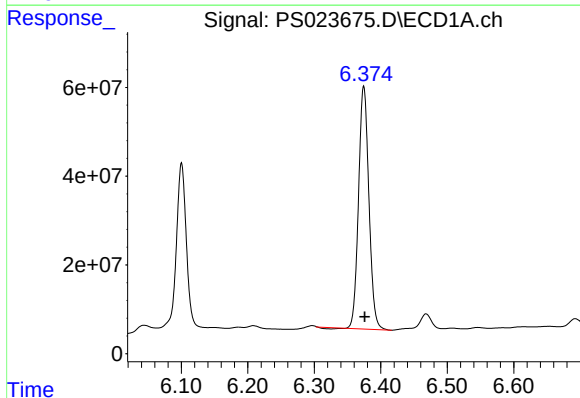
R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 30792797
Conc: 34.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



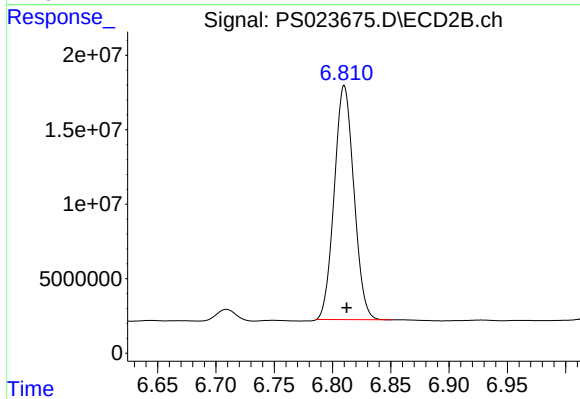
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.028 min
Response: 5965761
Conc: 20.68 ng/ml



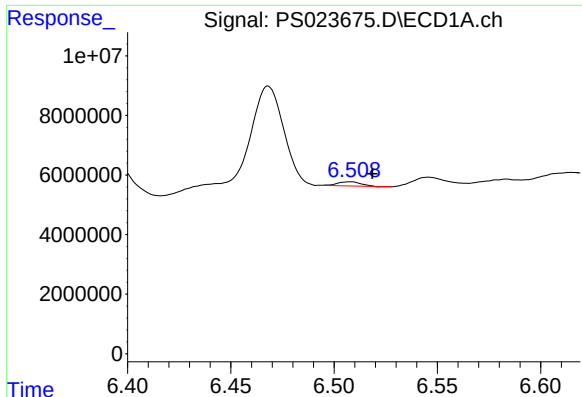
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 590042975
Conc: 467.17 ng/ml



#4 2,4-DCAA

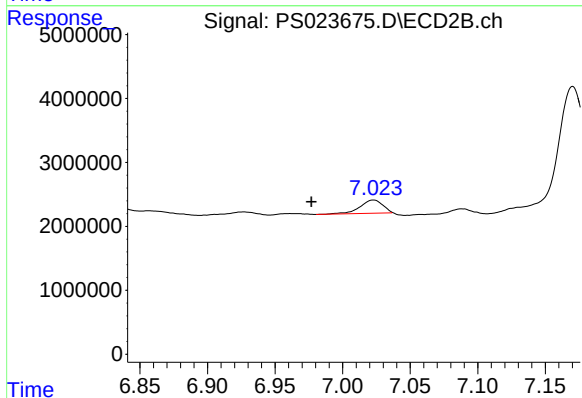
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 184264691
Conc: 439.31 ng/ml



#5 DICAMBA

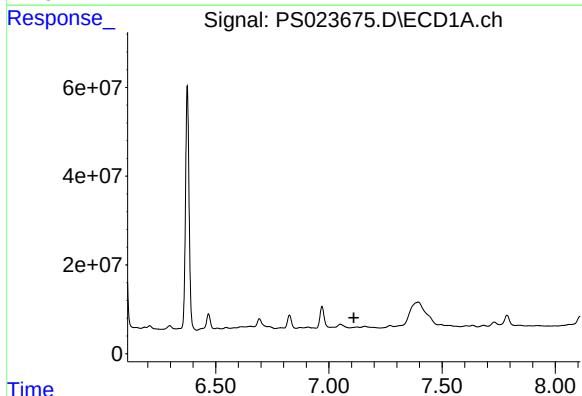
R.T.: 6.507 min
Delta R.T.: -0.011 min
Response: 1129555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



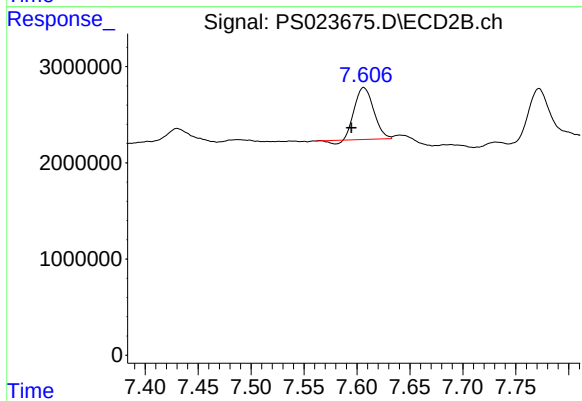
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.046 min
Response: 2424151
Conc: 1.34 ng/ml



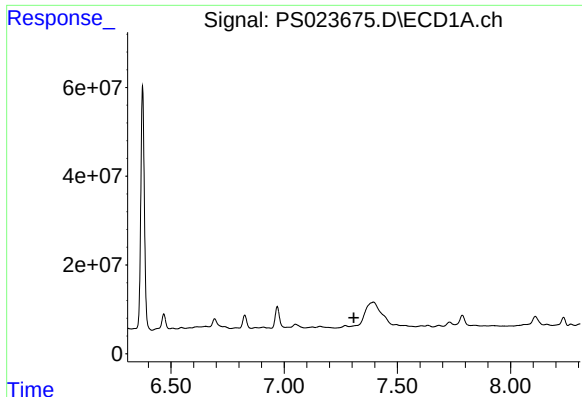
#8 DICHLORPROP

R.T.: 7.124 min
Delta R.T.: 0.014 min
Response: -1083936
Conc: N.D.



#8 DICHLORPROP

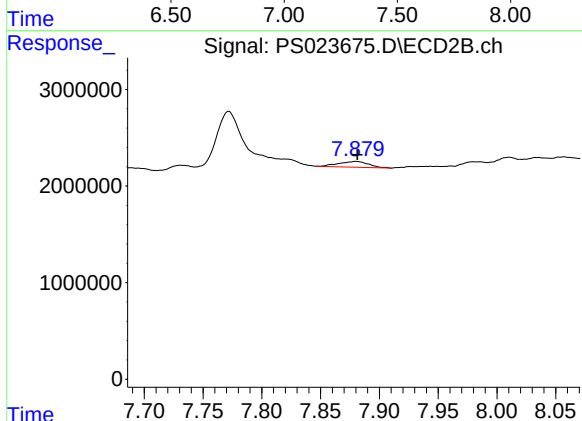
R.T.: 7.606 min
Delta R.T.: 0.012 min
Response: 6658837
Conc: 14.31 ng/ml



#9 2,4-D

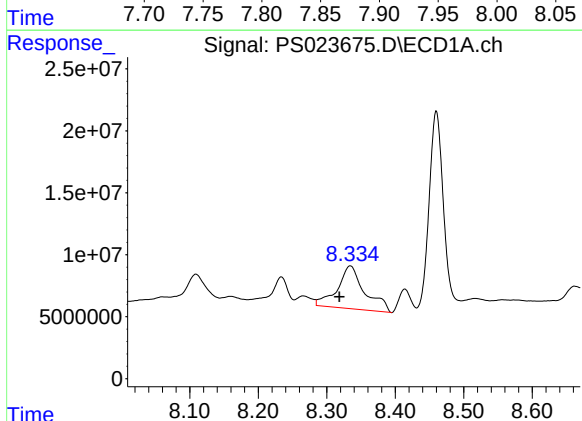
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



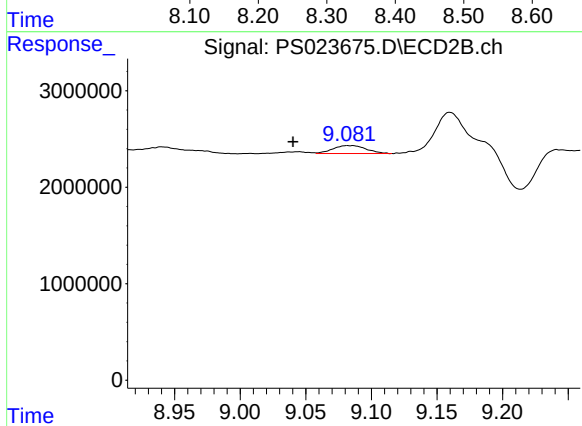
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.001 min
Response: 1049140
Conc: 1.94 ng/ml



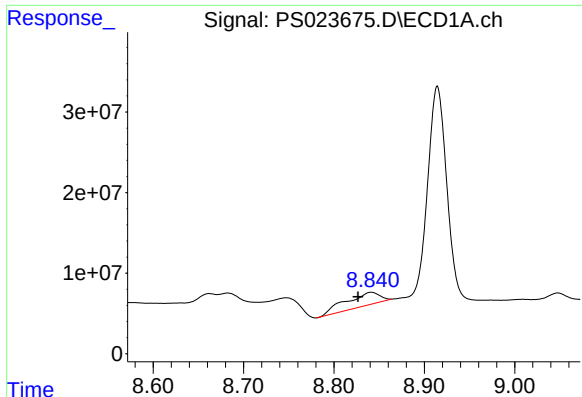
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 95981289
Conc: 11.87 ng/ml



#12 2,4,5-T

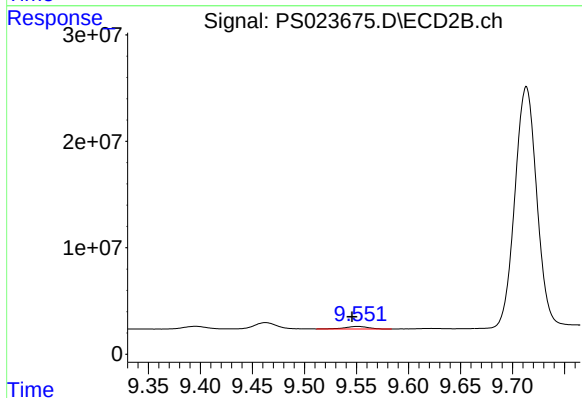
R.T.: 9.082 min
Delta R.T.: 0.042 min
Response: 1443737
Conc: N.D.



#13 2,4-DB

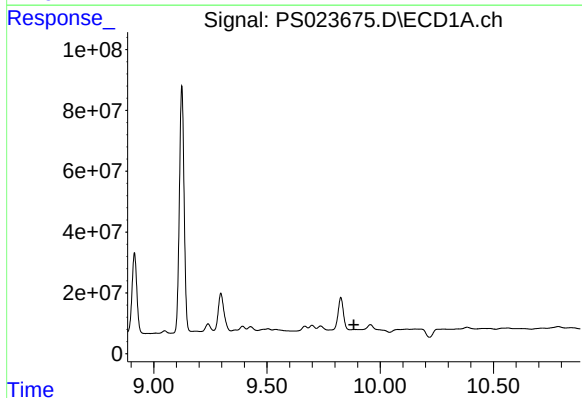
R.T.: 8.841 min
Delta R.T.: 0.015 min
Response: 42546850
Conc: 43.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



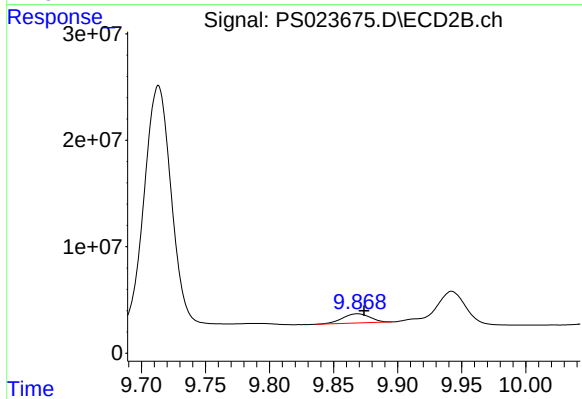
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.005 min
Response: 3832368
Conc: 12.32 ng/ml



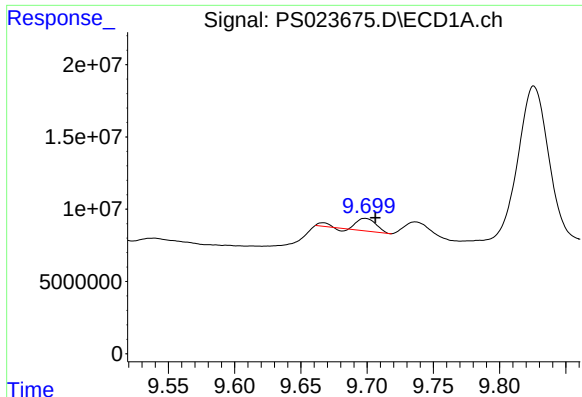
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: 0.006 min
Response: -30309057
Conc: N.D.



#14 DINOSEB

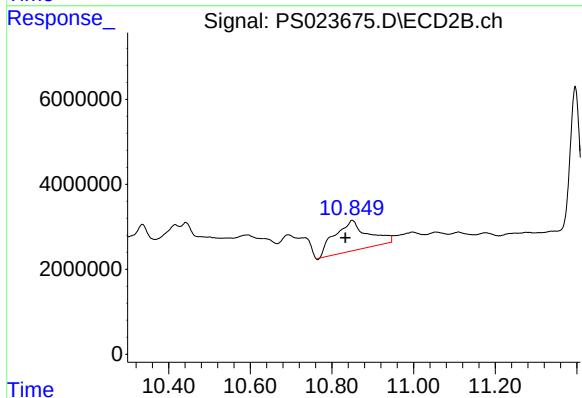
R.T.: 9.869 min
Delta R.T.: -0.005 min
Response: 13026375
Conc: 7.39 ng/ml



#15 Picloram

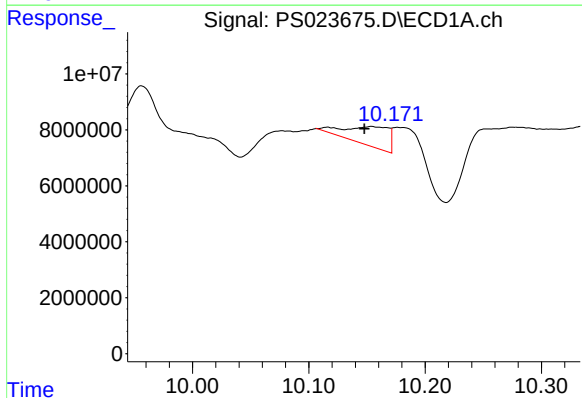
R.T.: 9.699 min
Delta R.T.: -0.008 min
Response: 9502494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



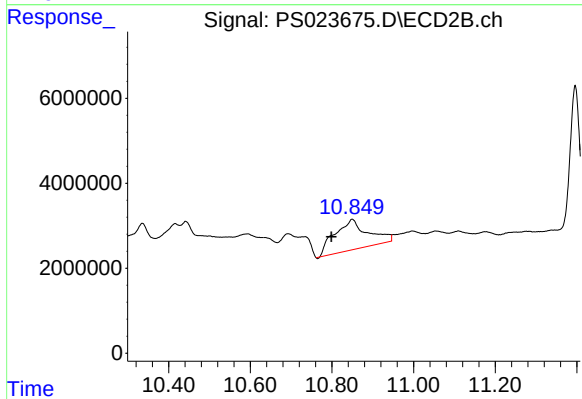
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.016 min
Response: 40134731
Conc: 9.49 ng/ml



#16 DCPA

R.T.: 10.154 min
Delta R.T.: 0.006 min
Response: 17599128
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 10.850 min
Delta R.T.: 0.051 min
Response: 40134731
Conc: 14.47 ng/ml