

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 04:56
 Operator : AR\AJ
 Sample : 03510-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:23:40 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	6.384	6.810	1262.0E6	139.6E6	999.202	332.758 #
Target Compounds							
1) T	Dalapon	2.450	2.530	27750146	18479063	19.734	26.401 #
2) T	3,5-DICHL...	5.738	6.005	46599556	-1386594	24.049	N.D. #
3) T	4-Nitroph...	6.183	6.440	18599805	220295	20.784	<MDL #
5) T	DICAMBA	6.517	7.023f	-4264286	2958335	N.D.	1.633
8) T	DICHLORPROP	7.130	7.607	3716364	15421611	2.513	33.142 #
10) T	Pentachlo...	7.529	8.292	12758296	1511214	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.040	42681816	506569	5.281	<MDL #
13) T	2,4-DB	8.839	9.549	21904523	5726210	22.245	18.403
14) T	DINOSEB	9.891	9.906	-88379787	32684910	N.D.	18.542
15) T	Picloram	9.701	10.850	12387590	22096156	1.056	5.224 #
16) T	DCPA	10.146	10.798	313137	2896802	<MDL	1.044 #

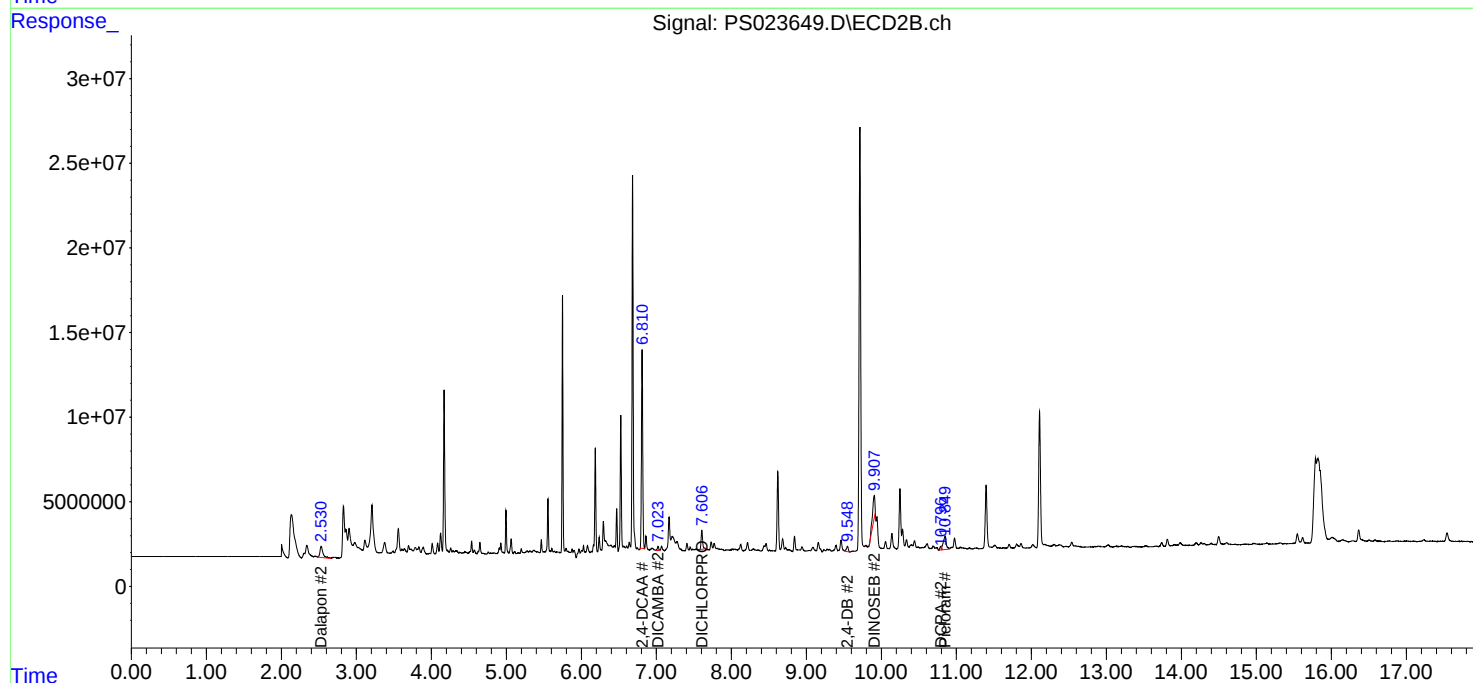
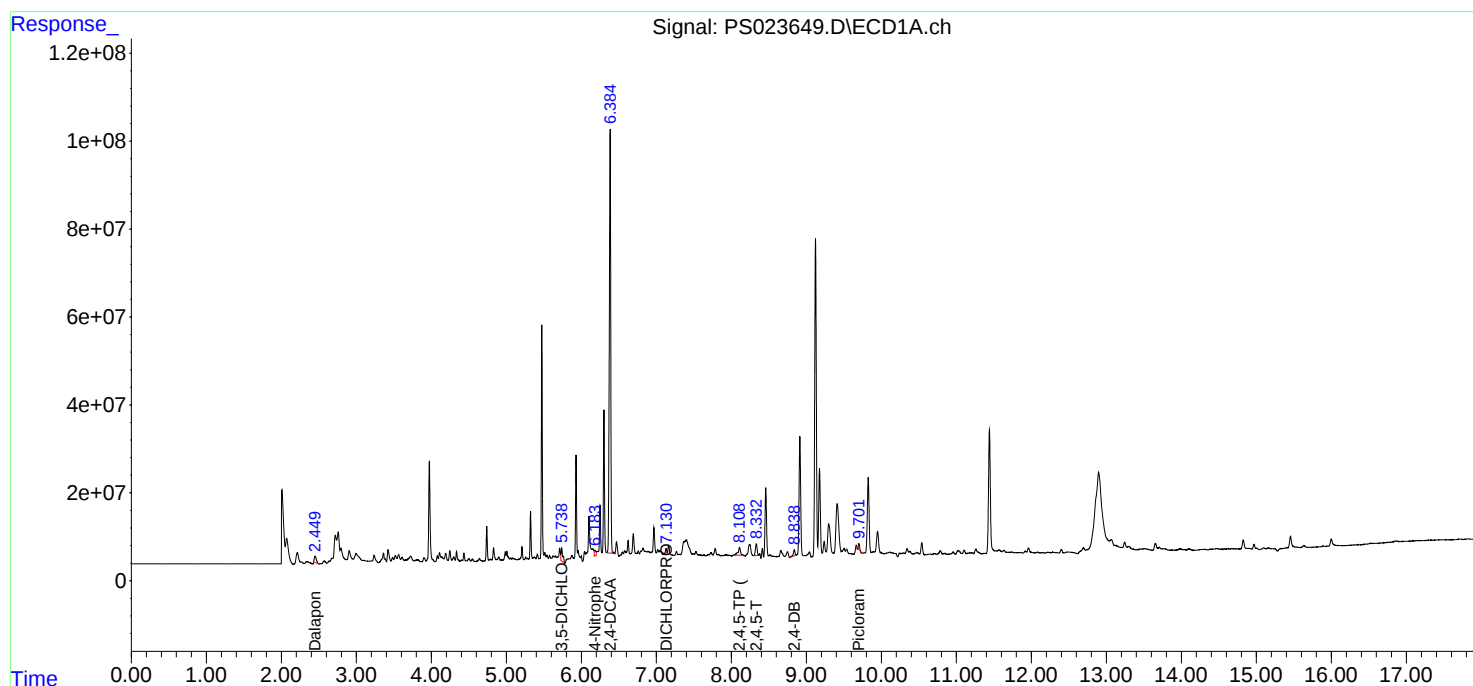
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

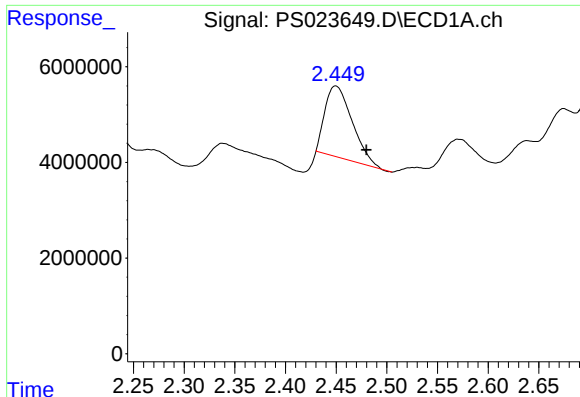
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
Data File : PS023649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2023 04:56
Operator : AR\AJ
Sample : 03510-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 08:23:40 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

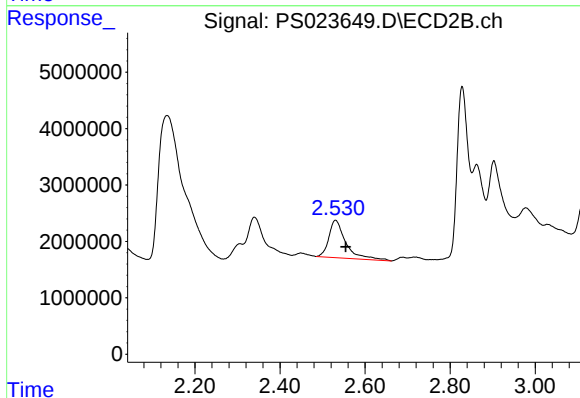




#1 Dalapon

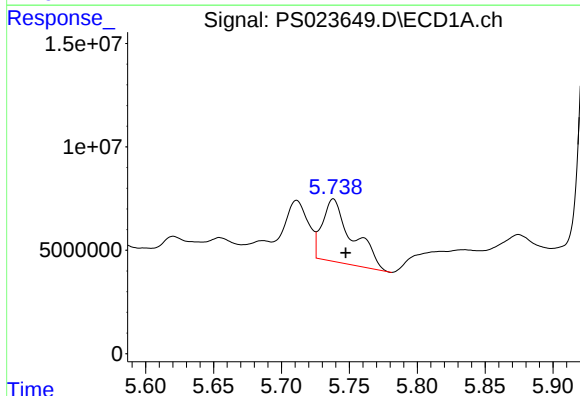
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 27750146
Conc: 19.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



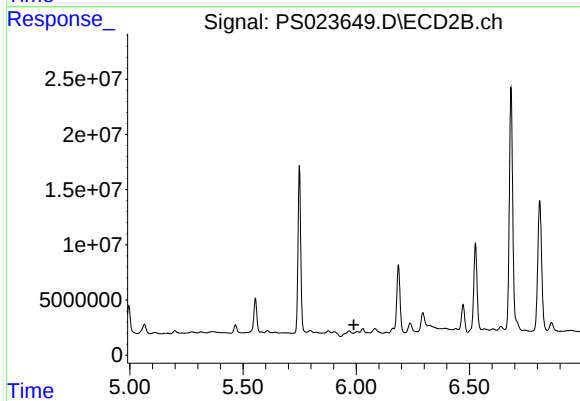
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.025 min
Response: 18479063
Conc: 26.40 ng/ml



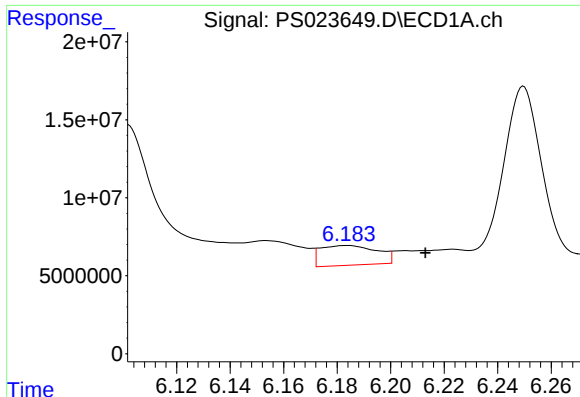
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 46599556
Conc: 24.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

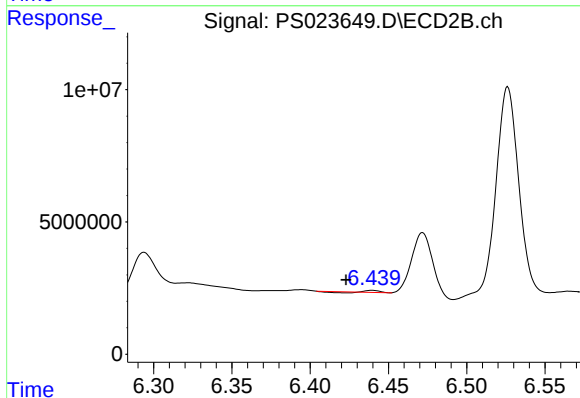
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: -1386594
Conc: N.D.



#3 4-Nitrophenol

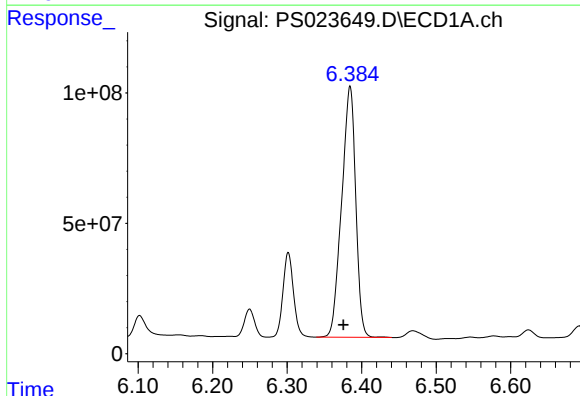
R.T.: 6.183 min
Delta R.T.: -0.030 min
Response: 18599805
Conc: 20.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



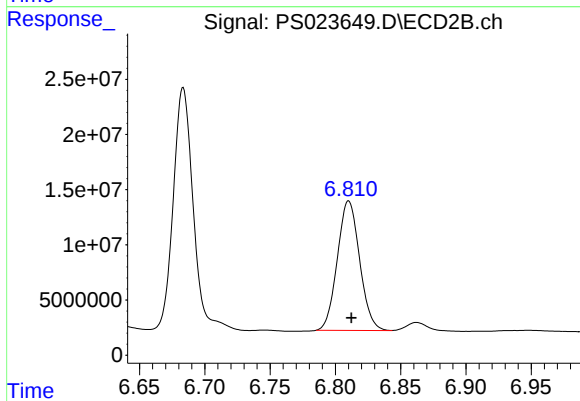
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.017 min
Response: 220295
Conc: N.D.



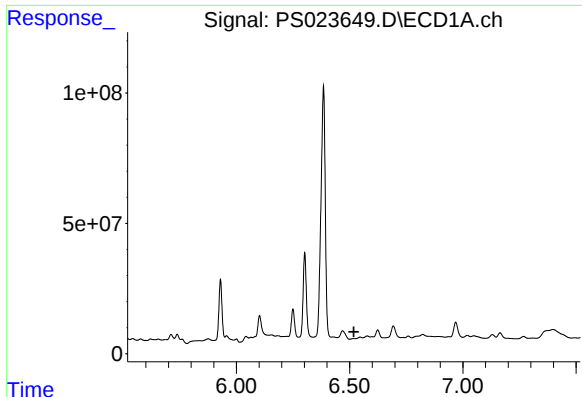
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.009 min
Response: 1261997912
Conc: 999.20 ng/ml



#4 2,4-DCAA

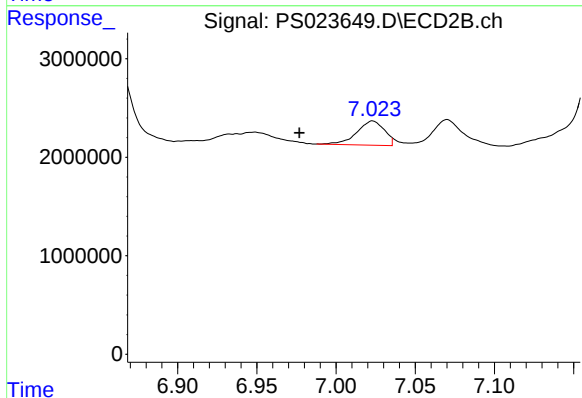
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 139572808
Conc: 332.76 ng/ml



#5 DICAMBA

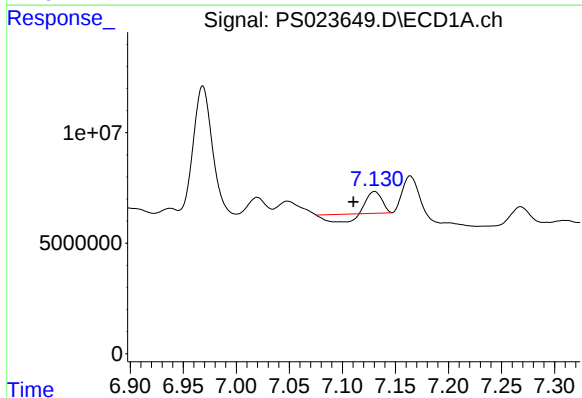
R.T.: 6.517 min
Delta R.T.: -0.001 min
Response: -4264286
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



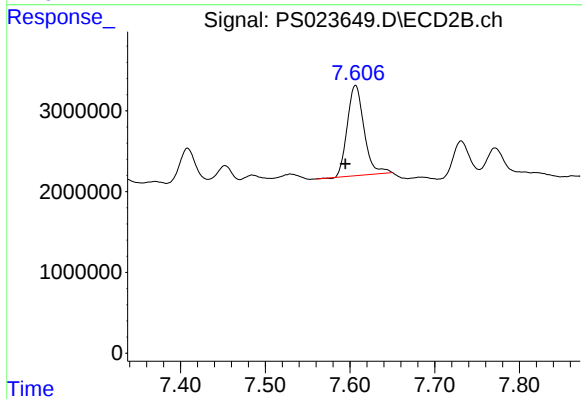
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.046 min
Response: 2958335
Conc: 1.63 ng/ml



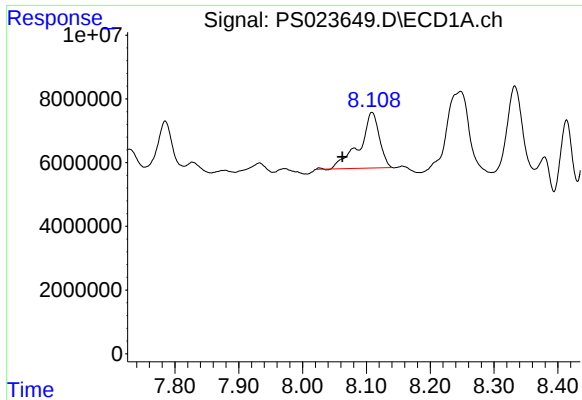
#8 DICHLORPROP

R.T.: 7.130 min
Delta R.T.: 0.020 min
Response: 3716364
Conc: 2.51 ng/ml



#8 DICHLORPROP

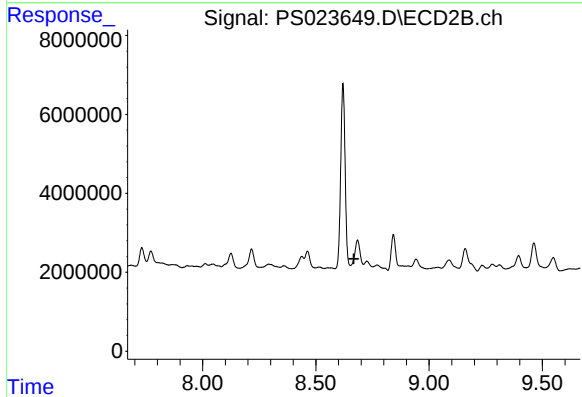
R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 15421611
Conc: 33.14 ng/ml



#11 2,4,5-TP (SILVEX)

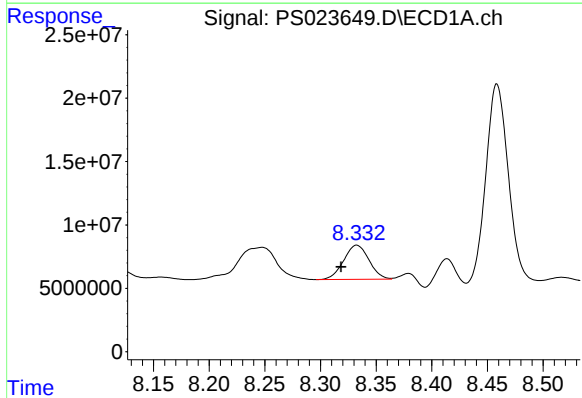
R.T.: 8.109 min
Delta R.T.: 0.046 min
Response: 38006800
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



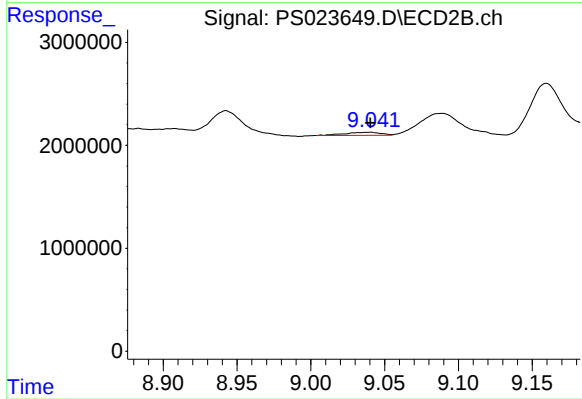
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: 0.016 min
Response: -21879567
Conc: N.D.



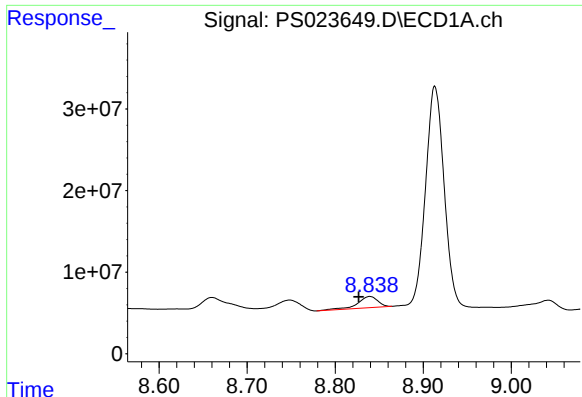
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.014 min
Response: 42681816
Conc: 5.28 ng/ml



#12 2,4,5-T

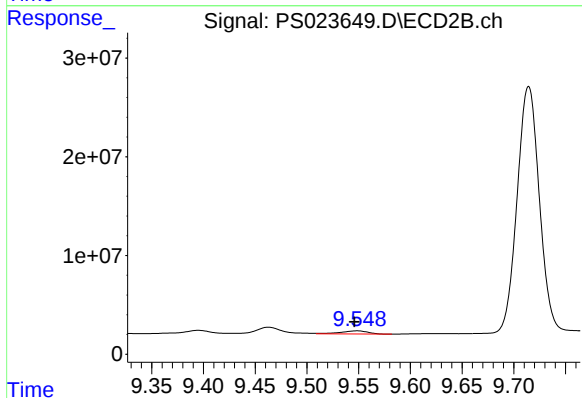
R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 506569
Conc: N.D.



#13 2,4-DB

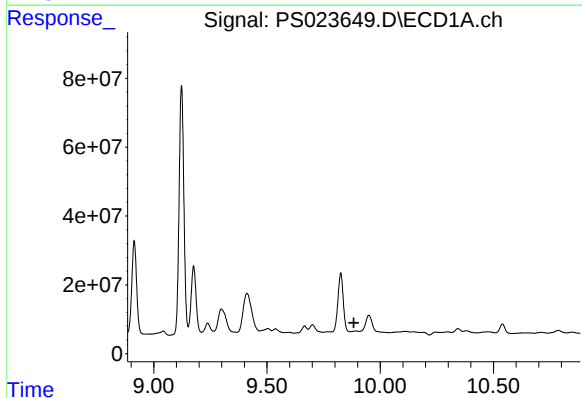
R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 21904523
Conc: 22.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



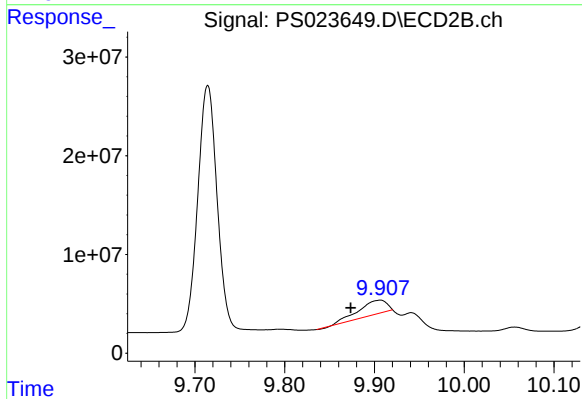
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.003 min
Response: 5726210
Conc: 18.40 ng/ml



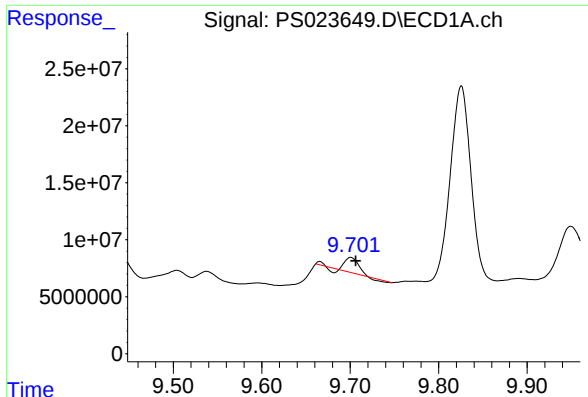
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: 0.007 min
Response: -88379787
Conc: N.D.



#14 DINOSEB

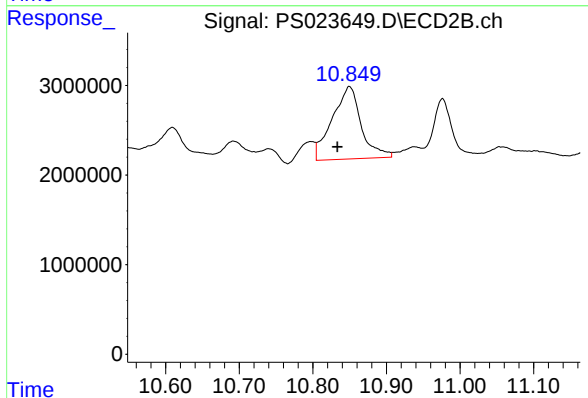
R.T.: 9.906 min
Delta R.T.: 0.033 min
Response: 32684910
Conc: 18.54 ng/ml



#15 Picloram

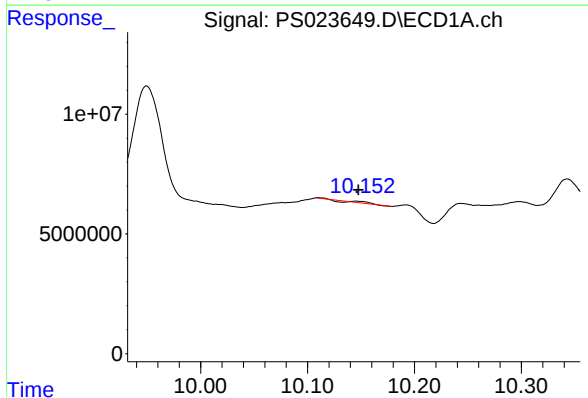
R.T.: 9.701 min
Delta R.T.: -0.006 min
Response: 12387590
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



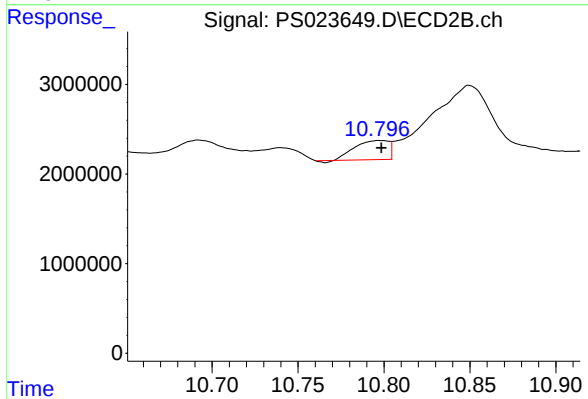
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.016 min
Response: 22096156
Conc: 5.22 ng/ml



#16 DCPA

R.T.: 10.146 min
Delta R.T.: -0.002 min
Response: 313137
Conc: N.D.



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 2896802
Conc: 1.04 ng/ml