

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 02:52
 Operator : AR\AJ
 Sample : 03510-07RE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:21:15 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	6.385	6.810	1153.4E6	125.2E6	913.247	298.517 #
Target Compounds							
1) T	Dalapon	2.448	2.529	20338375	15748688	14.463	22.500 #
2) T	3,5-DICHL...	5.738	6.005	29152794	-1440511	15.045	N.D. #
3) T	4-Nitroph...	6.210	6.439	17626260	236543	19.696	<MDL #
5) T	DICAMBA	6.516	7.023f	-3499216	19391222	N.D.	10.704
8) T	DICHLORPROP	7.098	7.606	-921196	30027158	N.D.	64.530
10) T	Pentachlo...	7.529	8.294	12311064	1468303	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.088f	59789876	3812964	7.397	1.563 #
13) T	2,4-DB	8.840	9.550	21830011	5575734	22.170	17.920
14) T	DINOSEB	9.894	9.903	-56713479	32166171	N.D.	18.248
15) T	Picloram	9.680	10.850	35496314	15259017	3.027	3.607
16) T	DCPA	10.151	10.795	-997032	3171244	N.D.	1.143

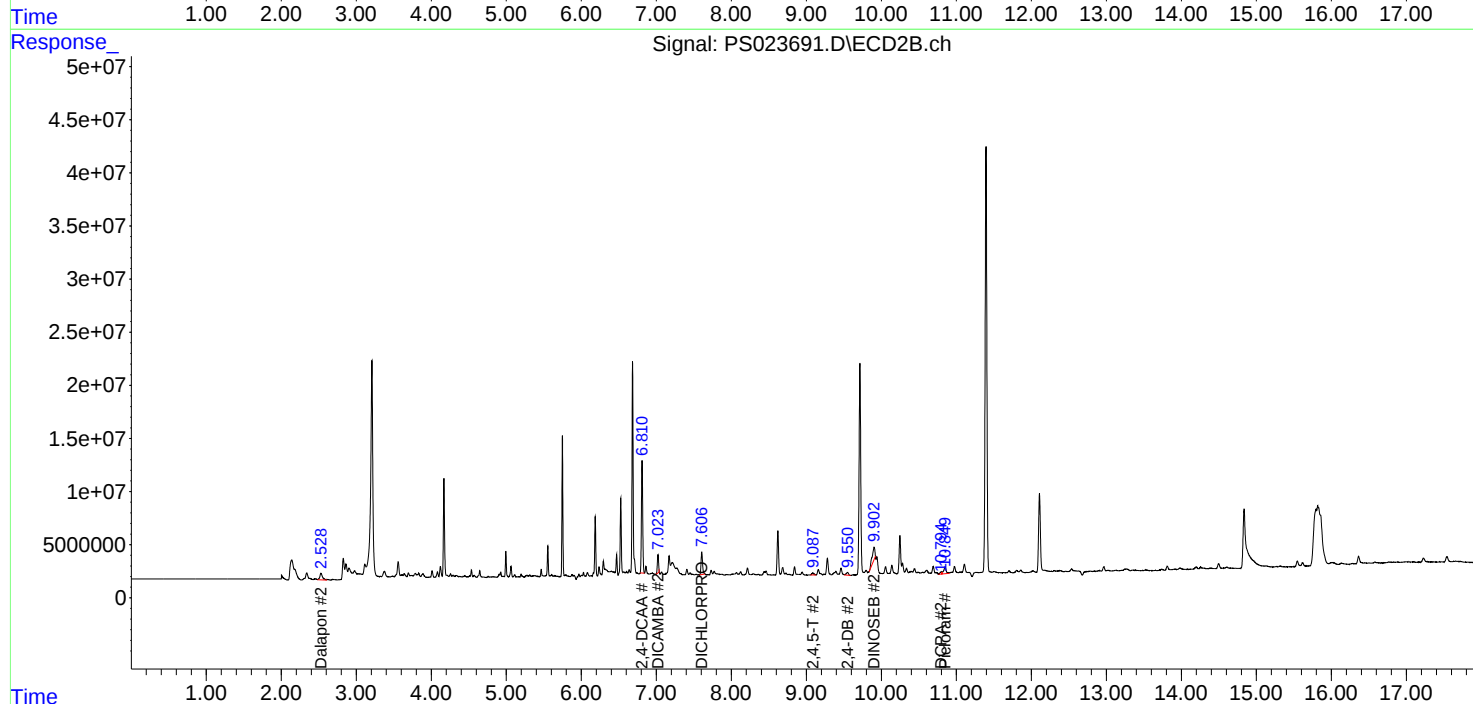
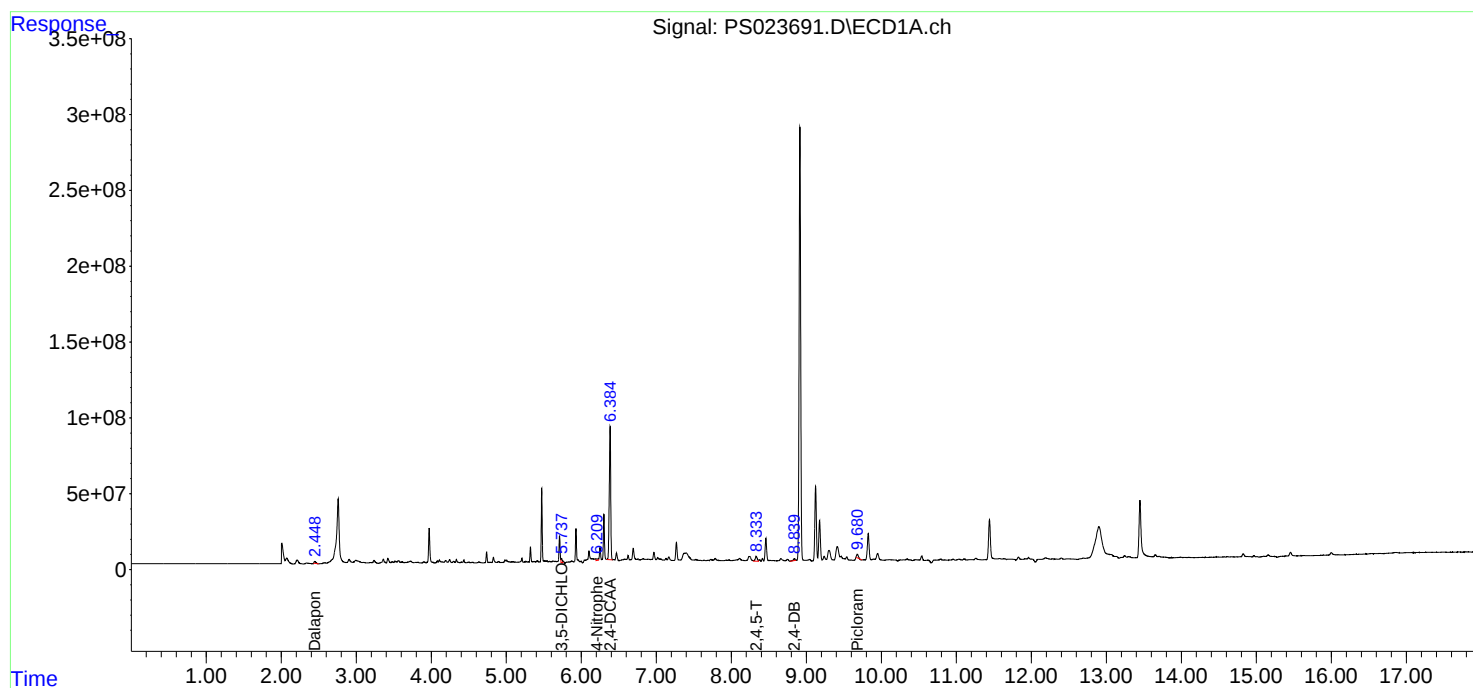
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

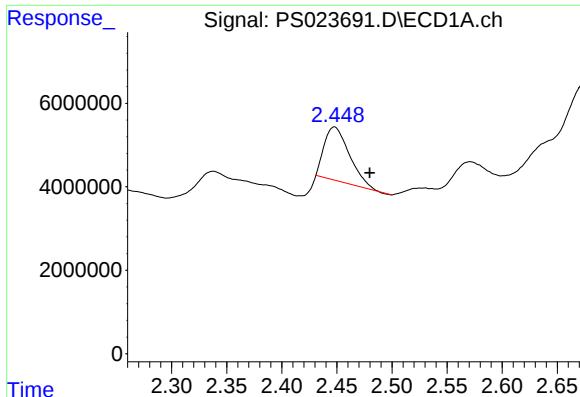
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

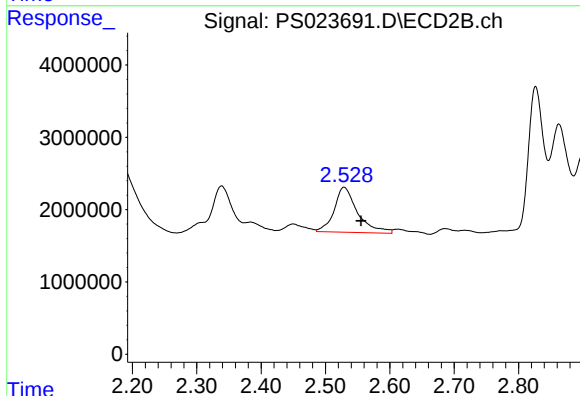




#1 Dalapon

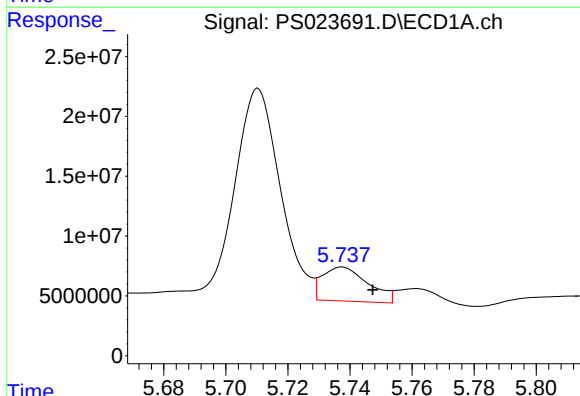
R.T.: 2.448 min
Delta R.T.: -0.032 min
Response: 20338375
Conc: 14.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



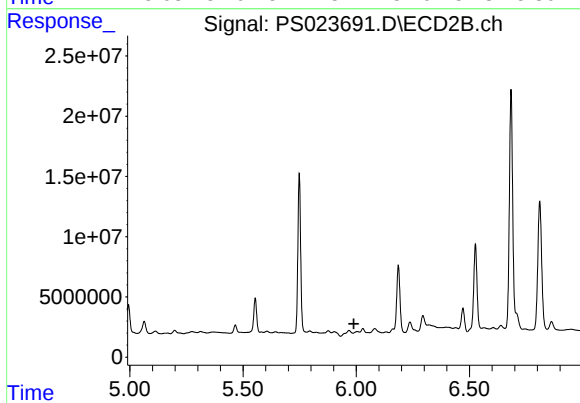
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 15748688
Conc: 22.50 ng/ml



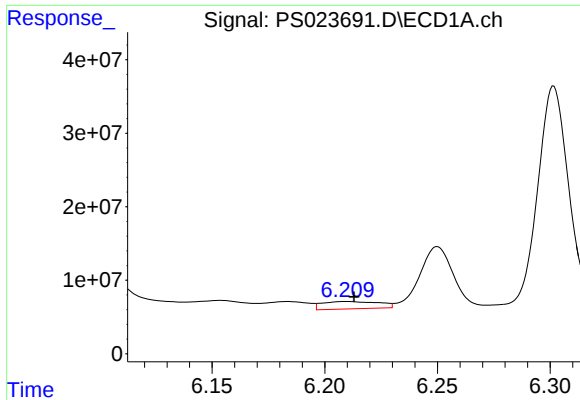
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.010 min
Response: 29152794
Conc: 15.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

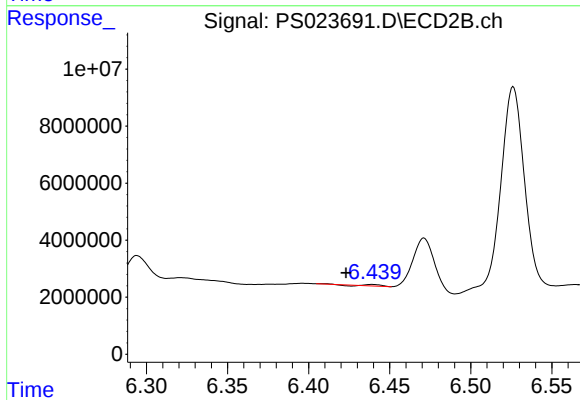
R.T.: 6.005 min
Delta R.T.: 0.015 min
Response: -1440511
Conc: N.D.



#3 4-Nitrophenol

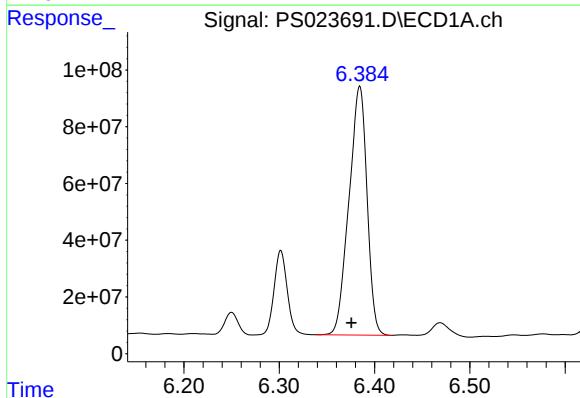
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 17626260
Conc: 19.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



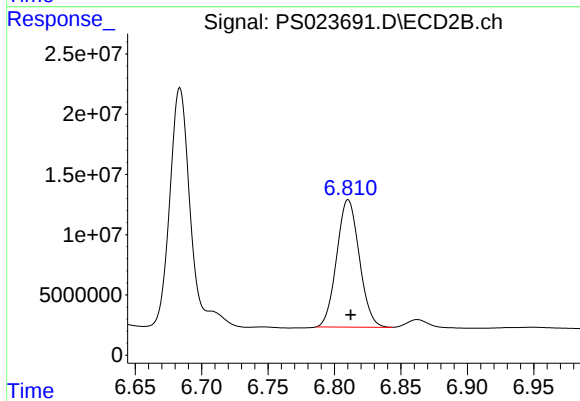
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.016 min
Response: 236543
Conc: N.D.



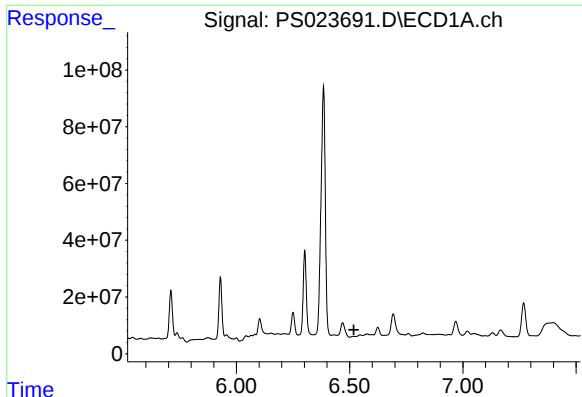
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.009 min
Response: 1153436917
Conc: 913.25 ng/ml



#4 2,4-DCAA

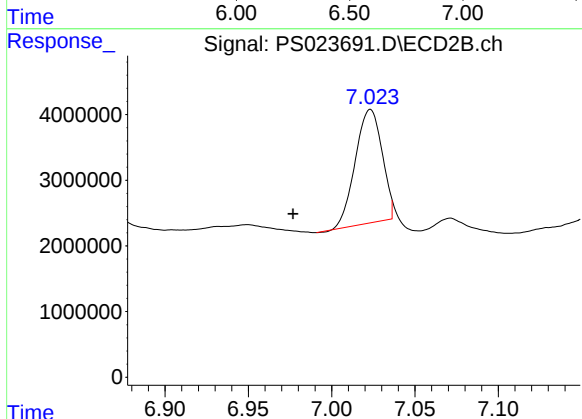
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 125210577
Conc: 298.52 ng/ml



#5 DICAMBA

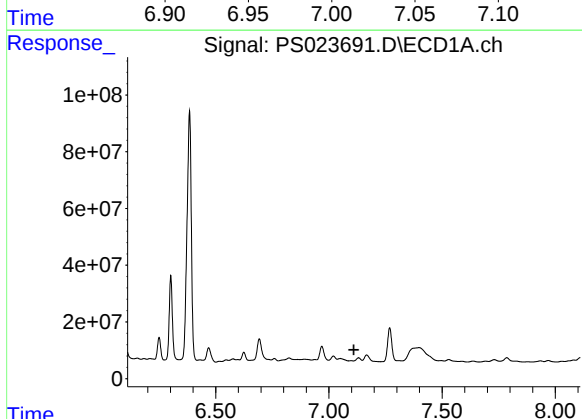
R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: -3499216
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



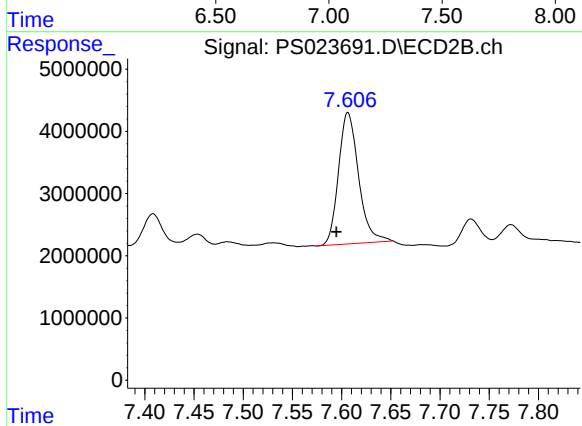
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.046 min
Response: 19391222
Conc: 10.70 ng/ml



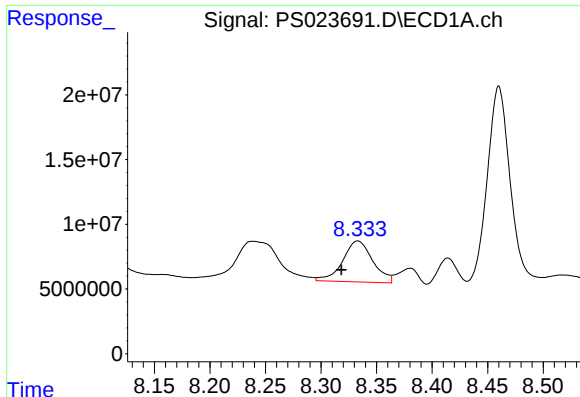
#8 DICHLORPROP

R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: -921196
Conc: N.D.



#8 DICHLORPROP

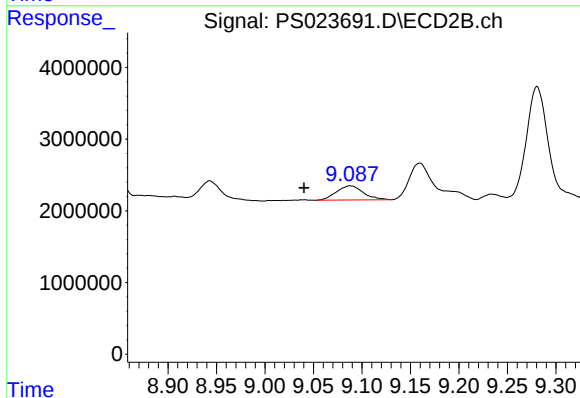
R.T.: 7.606 min
Delta R.T.: 0.012 min
Response: 30027158
Conc: 64.53 ng/ml



#12 2,4,5-T

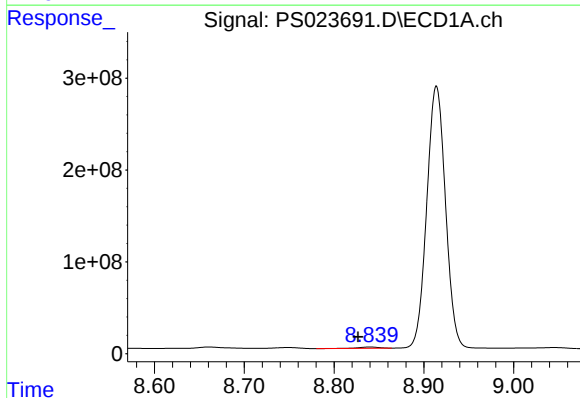
R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 59789876
Conc: 7.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



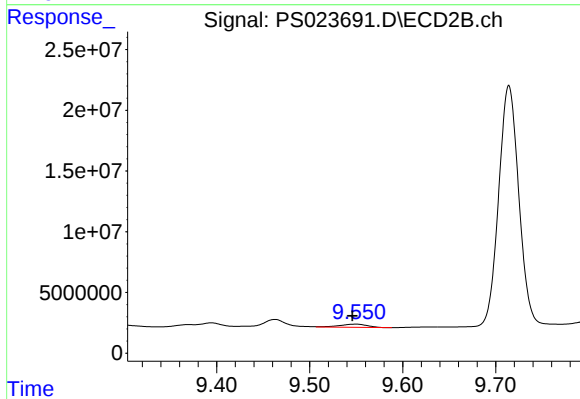
#12 2,4,5-T

R.T.: 9.088 min
Delta R.T.: 0.047 min
Response: 3812964
Conc: 1.56 ng/ml



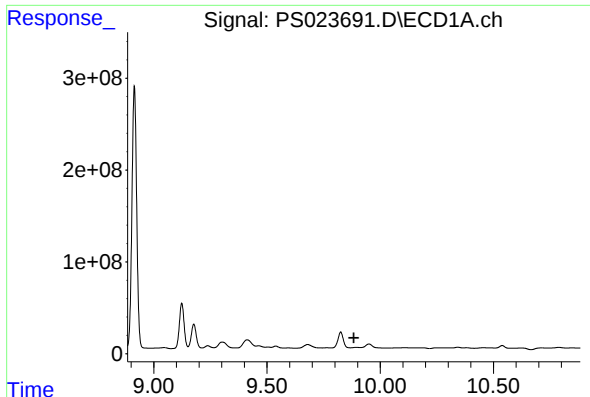
#13 2,4-DB

R.T.: 8.840 min
Delta R.T.: 0.013 min
Response: 21830011
Conc: 22.17 ng/ml



#13 2,4-DB

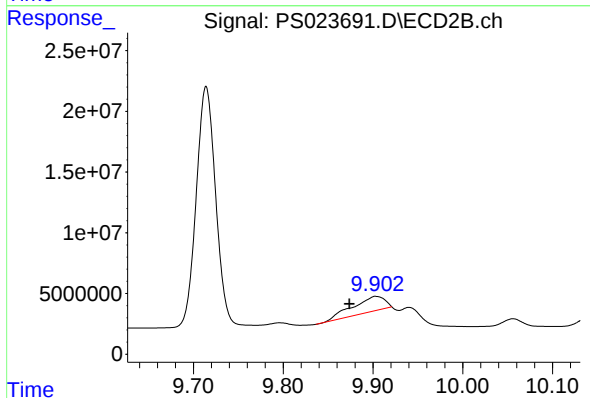
R.T.: 9.550 min
Delta R.T.: 0.004 min
Response: 5575734
Conc: 17.92 ng/ml



#14 DINOSEB

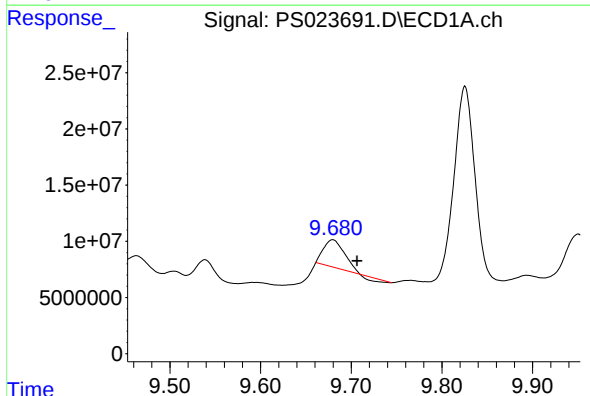
R.T.: 9.894 min
Delta R.T.: 0.011 min
Response: -56713479
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



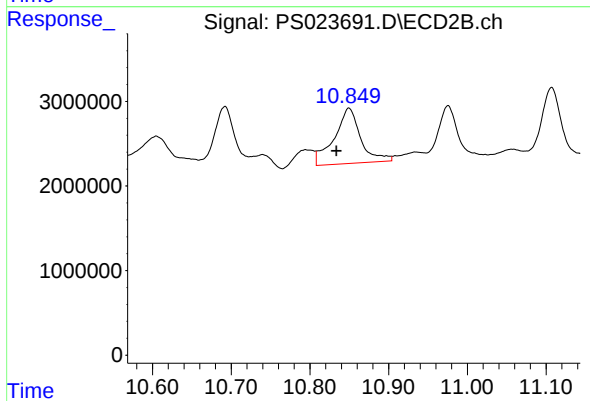
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.029 min
Response: 32166171
Conc: 18.25 ng/ml



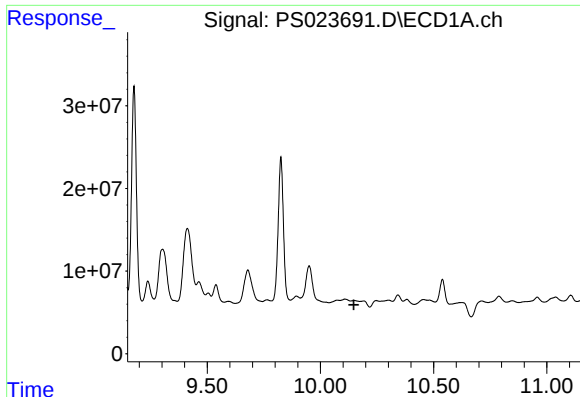
#15 Picloram

R.T.: 9.680 min
Delta R.T.: -0.027 min
Response: 35496314
Conc: 3.03 ng/ml



#15 Picloram

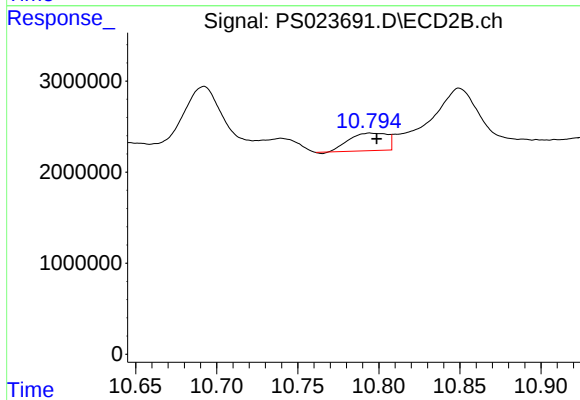
R.T.: 10.850 min
Delta R.T.: 0.016 min
Response: 15259017
Conc: 3.61 ng/ml



#16 DCPA

R.T.: 10.151 min
Delta R.T.: 0.003 min
Response: -997032
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.004 min
Response: 3171244
Conc: 1.14 ng/ml