

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 02:06
 Operator : AR\AJ
 Sample : 03509-17
 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 08 02:47:49 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	1460.6E6	155.5E6	1156.452	370.637 #
Target Compounds							
1) T	Dalapon	2.450	2.531	27844506	23849668	19.801	34.074 #
2) T	3,5-DICHL...	5.738	6.006	51088276	-593881	26.366	N.D. #
3) T	4-Nitroph...	6.221	6.439	8096555	318245	9.047	1.103 #
8) T	DICHLORPROP	7.098	7.607	3754500	10175057	2.539	21.867 #
10) T	Pentachlo...	7.529	8.290	11705068	1604249	<MDL	<MDL #
12) T	2,4,5-T	8.332	9.033	46002225	1727284	5.691	<MDL #
13) T	2,4-DB	8.839	9.548	18282554	4946863	18.567	15.899
14) T	DINOSEB	9.891	9.904	-39486496	32932886	N.D.	18.683
15) T	Picloram	9.699	10.851	1528165	17488875	<MDL	4.134 #
16) T	DCPA	10.147	10.793	1232752	4344471	<MDL	1.566 #

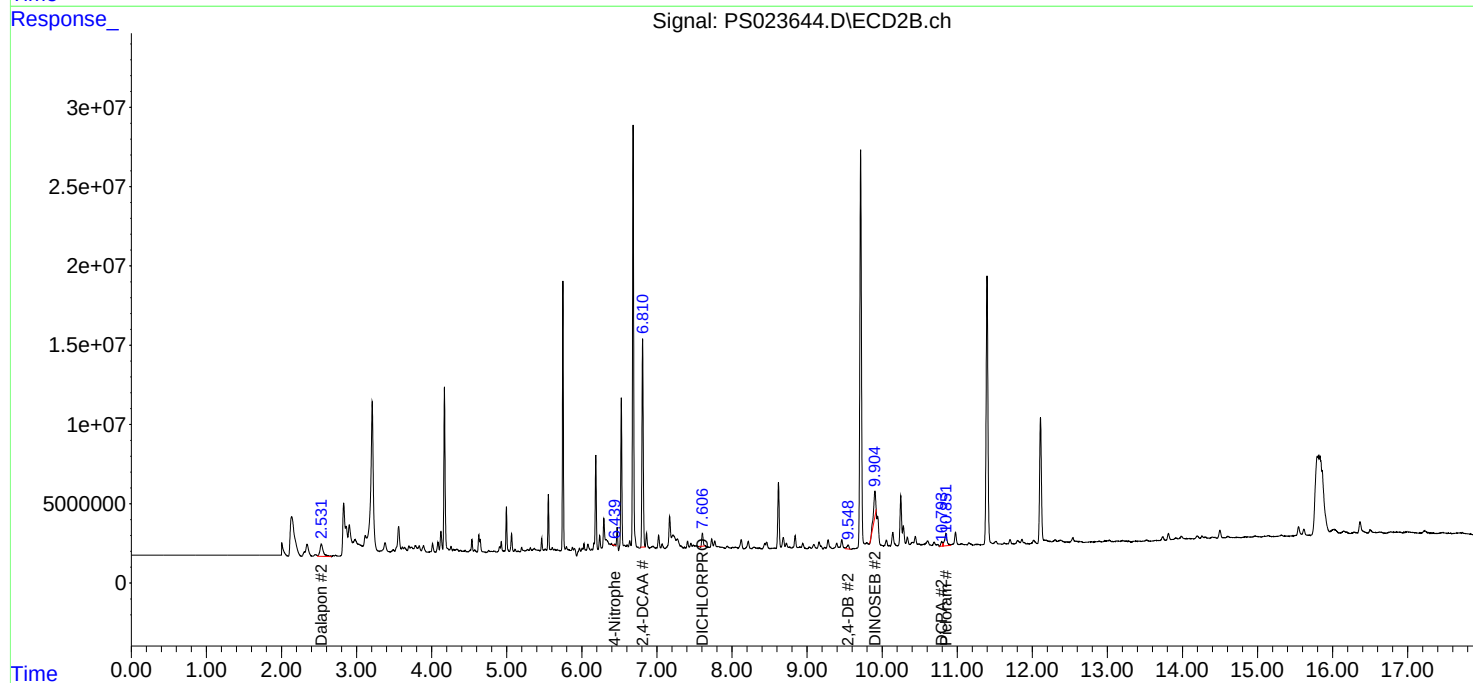
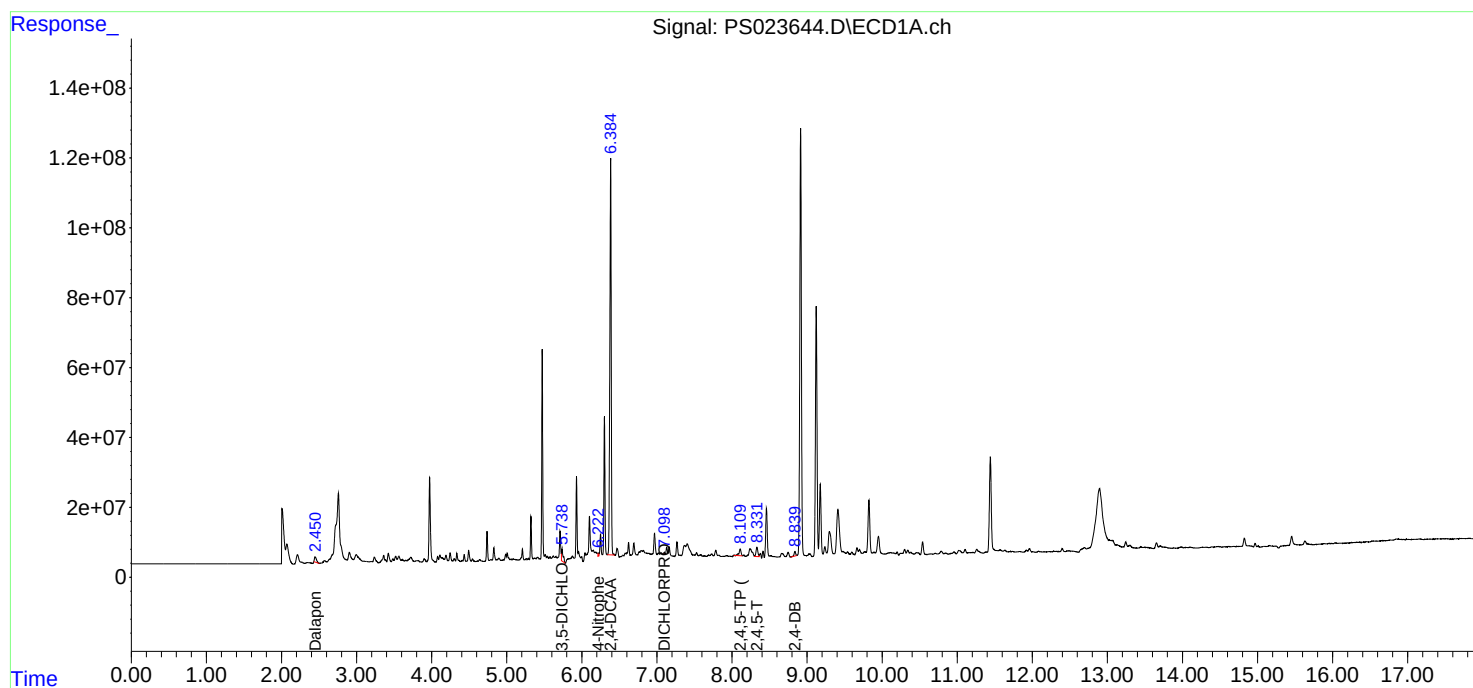
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

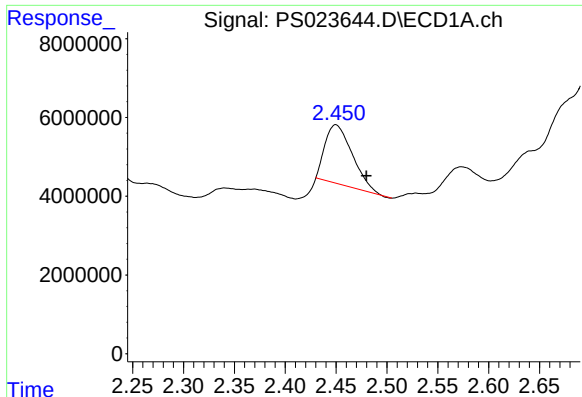
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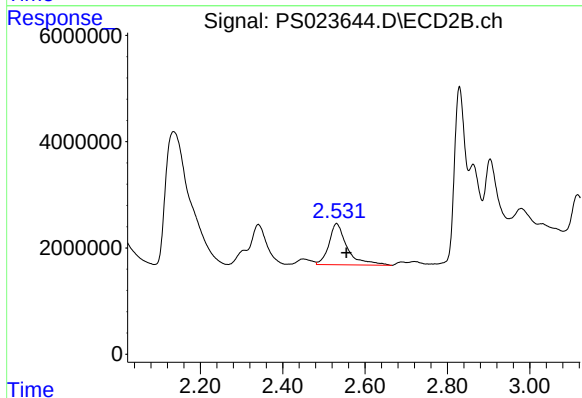




#1 Dalapon

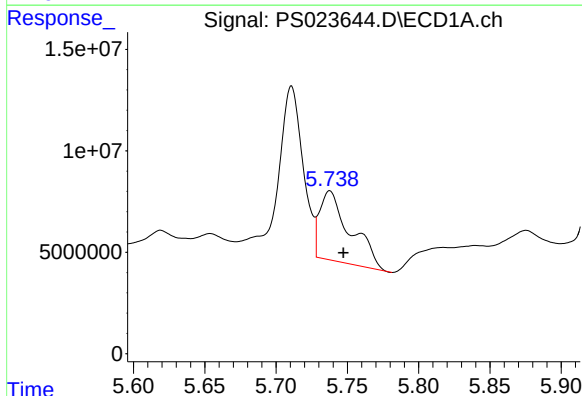
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 27844506
Conc: 19.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



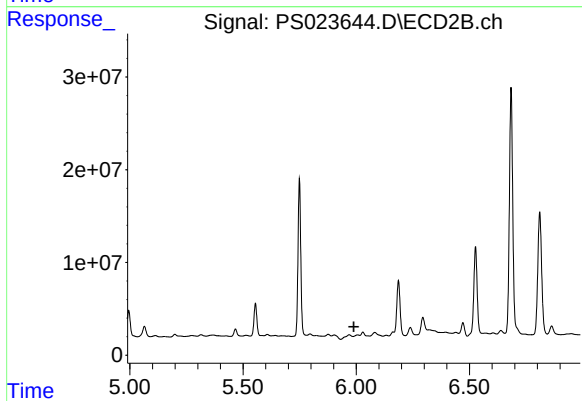
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.024 min
Response: 23849668
Conc: 34.07 ng/ml



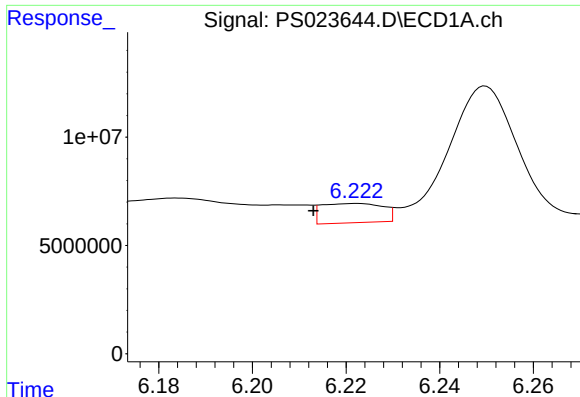
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.010 min
Response: 51088276
Conc: 26.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

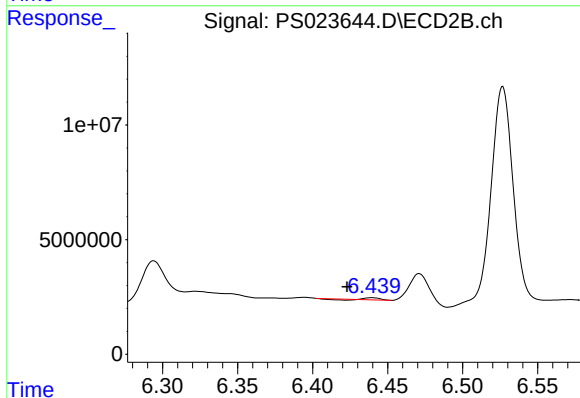
R.T.: 6.006 min
Delta R.T.: 0.017 min
Response: -593881
Conc: N.D.



#3 4-Nitrophenol

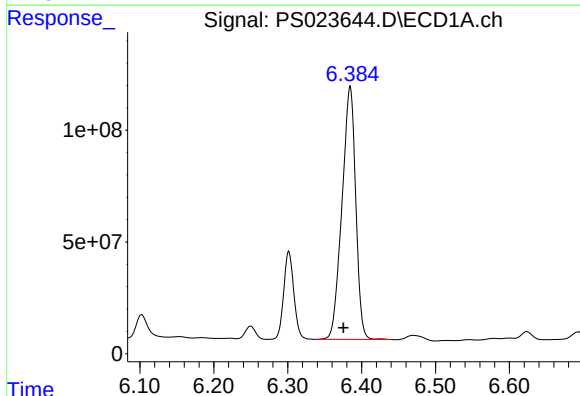
R.T.: 6.221 min
Delta R.T.: 0.008 min
Response: 8096555
Conc: 9.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



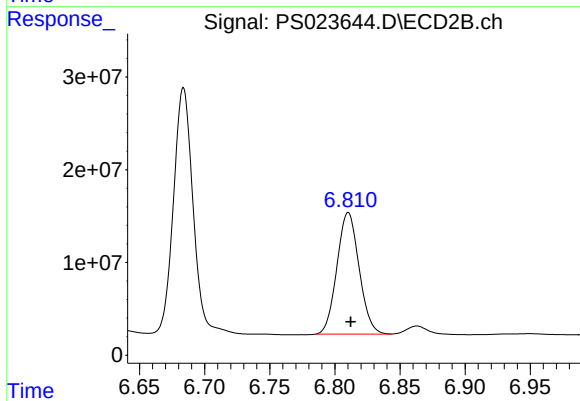
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.016 min
Response: 318245
Conc: 1.10 ng/ml



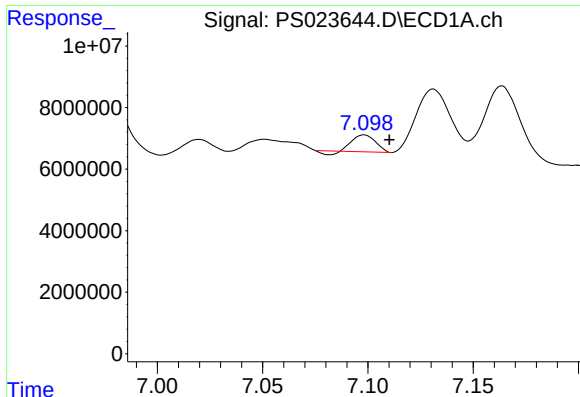
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.009 min
Response: 1460606261
Conc: 1156.45 ng/ml



#4 2,4-DCAA

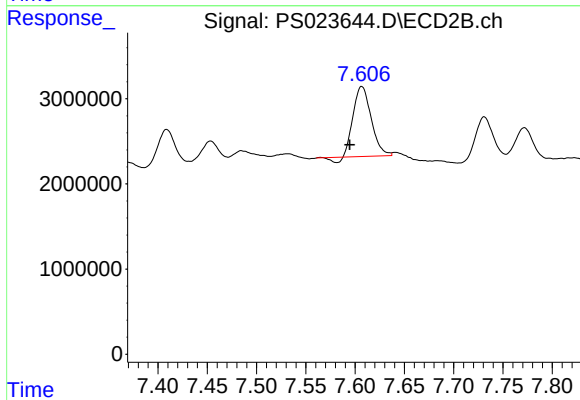
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 155461089
Conc: 370.64 ng/ml



#8 DICHLORPROP

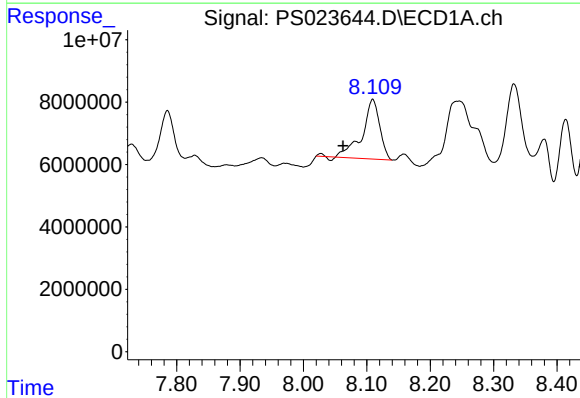
R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: 3754500
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



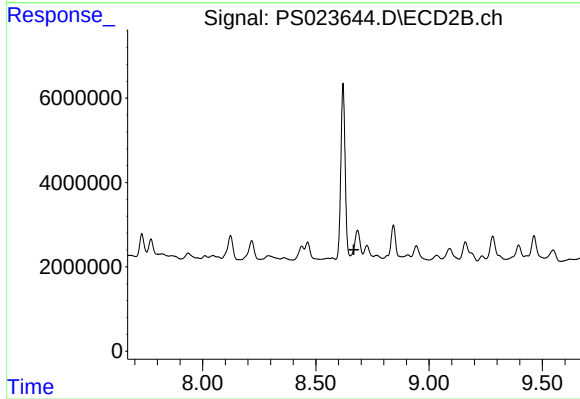
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.012 min
Response: 10175057
Conc: 21.87 ng/ml



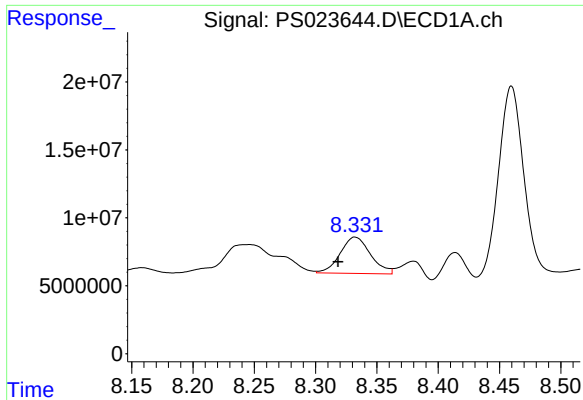
#11 2,4,5-TP (SILVEX)

R.T.: 8.109 min
Delta R.T.: 0.047 min
Response: 36631696
Conc: 4.38 ng/ml



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

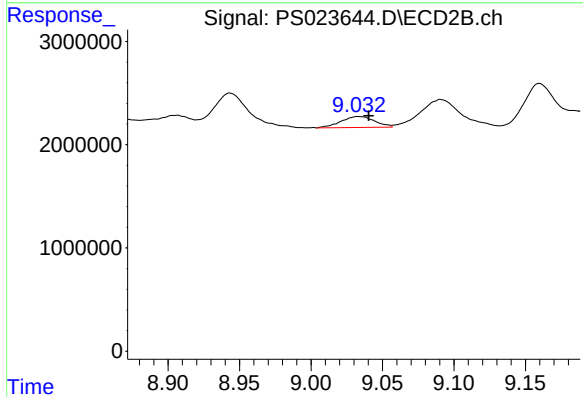
R.T.: 8.684 min
Delta R.T.: 0.016 min
Response: -15274324
Conc: N.D.



#12 2,4,5-T

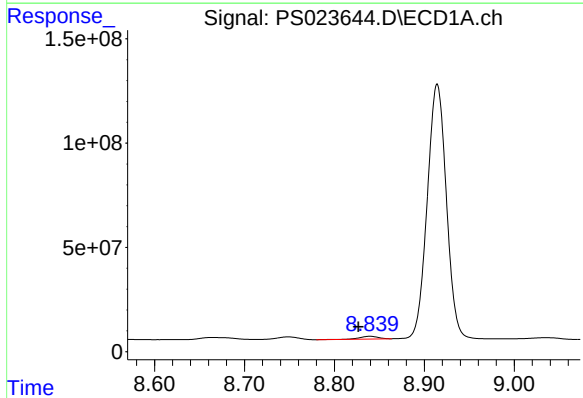
R.T.: 8.332 min
Delta R.T.: 0.014 min
Response: 46002225
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



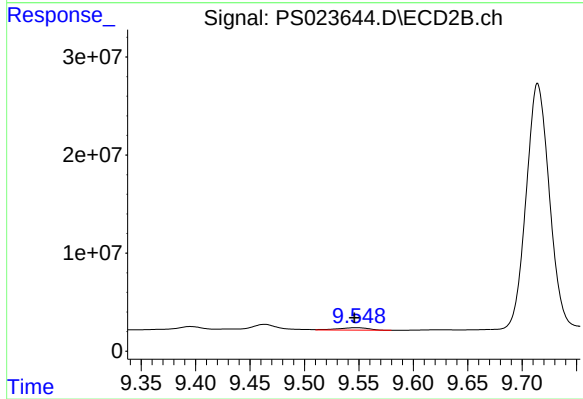
#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: -0.007 min
Response: 1727284
Conc: N.D.



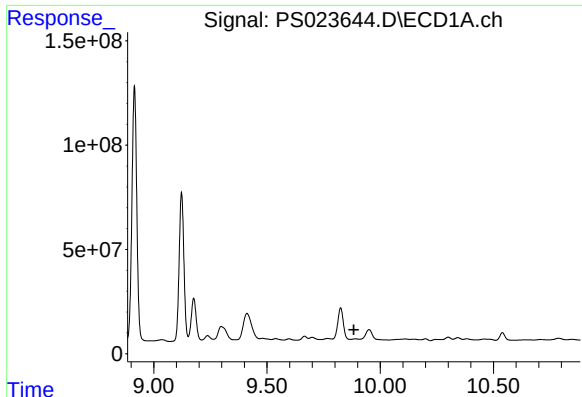
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 18282554
Conc: 18.57 ng/ml



#13 2,4-DB

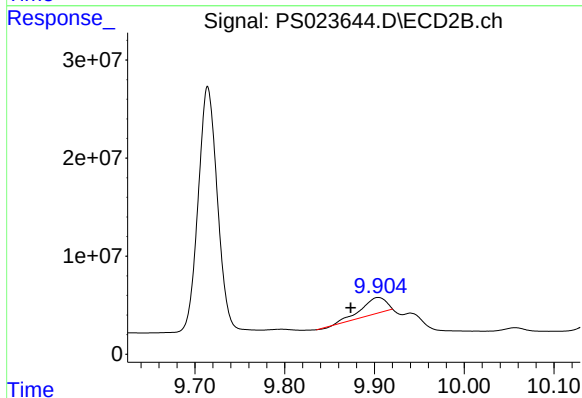
R.T.: 9.548 min
Delta R.T.: 0.002 min
Response: 4946863
Conc: 15.90 ng/ml



#14 DINOSEB

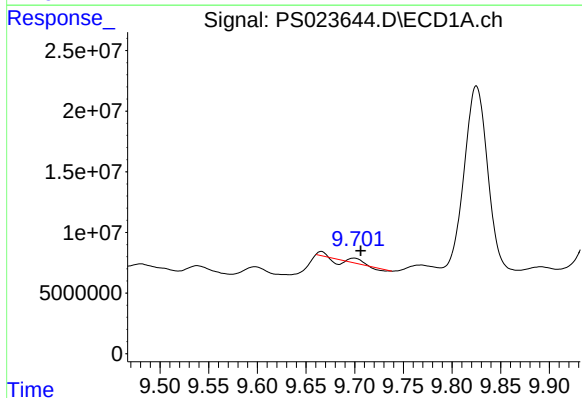
R.T.: 9.891 min
Delta R.T.: 0.008 min
Response: -39486496
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



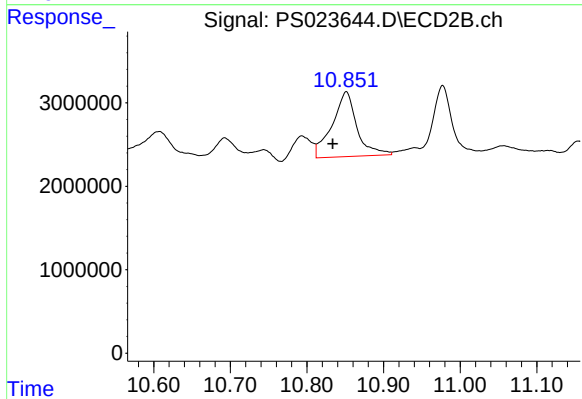
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.030 min
Response: 32932886
Conc: 18.68 ng/ml



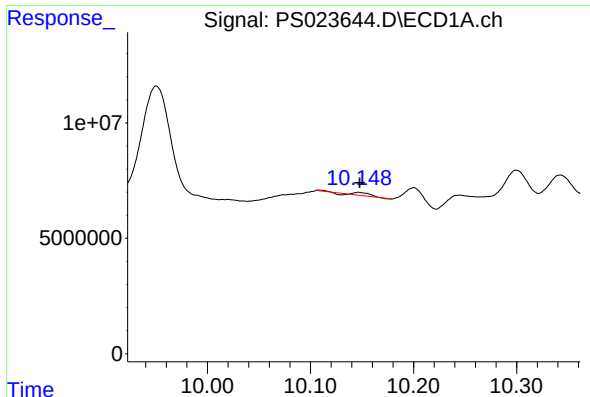
#15 Picloram

R.T.: 9.699 min
Delta R.T.: -0.007 min
Response: 1528165
Conc: N.D.



#15 Picloram

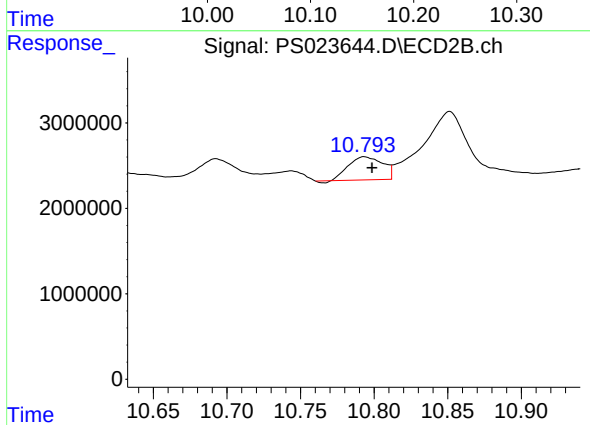
R.T.: 10.851 min
Delta R.T.: 0.018 min
Response: 17488875
Conc: 4.13 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 1232752
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.005 min
Response: 4344471
Conc: 1.57 ng/ml