

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101723\
 Data File : PS024648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 17:24
 Operator : AR\AJ
 Sample : 04858-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:37:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.780	342.5E6	135.2E6	166.490	195.531
Target Compounds							
2) T	3,5-DICHL...	5.679f	5.988	7745866	1294860	2.469	1.192 #
3) T	4-Nitroph...	6.175	6.434	43515467	11351184	32.146	24.885
5) T	DICAMBA	6.522	6.983	27050710	5015050	3.015	1.694 #
7) T	MCPA	6.781	7.240	-4676107	5380050	N.D.	1.679
8) T	DICHLORPROP	7.071	7.565	67859078	42227789	28.867	56.151 #
9) T	2,4-D	7.291	7.844	24130685	3980896	8.734	4.325 #
10) T	Pentachlo...	7.518	8.286	24202612	10868828	<MDL	<MDL #
11) T	2,4,5-TP ...	8.095f	8.652	6549047	1868852	<MDL	<MDL #
12) T	2,4,5-T	8.298	8.970	27342634	16841668	2.093	4.084 #
13) T	2,4-DB	8.809	9.500	128.4E6	33656766	62.843	66.048
14) T	DINOSEB	9.883	9.840	41202263	4987811	4.031	1.608 #
15) T	Picloram	9.677	10.776	421.1E6	137.7E6	24.153	22.161
16) T	DCPA	10.086	10.776	13134586	137.7E6	<MDL	26.395 #

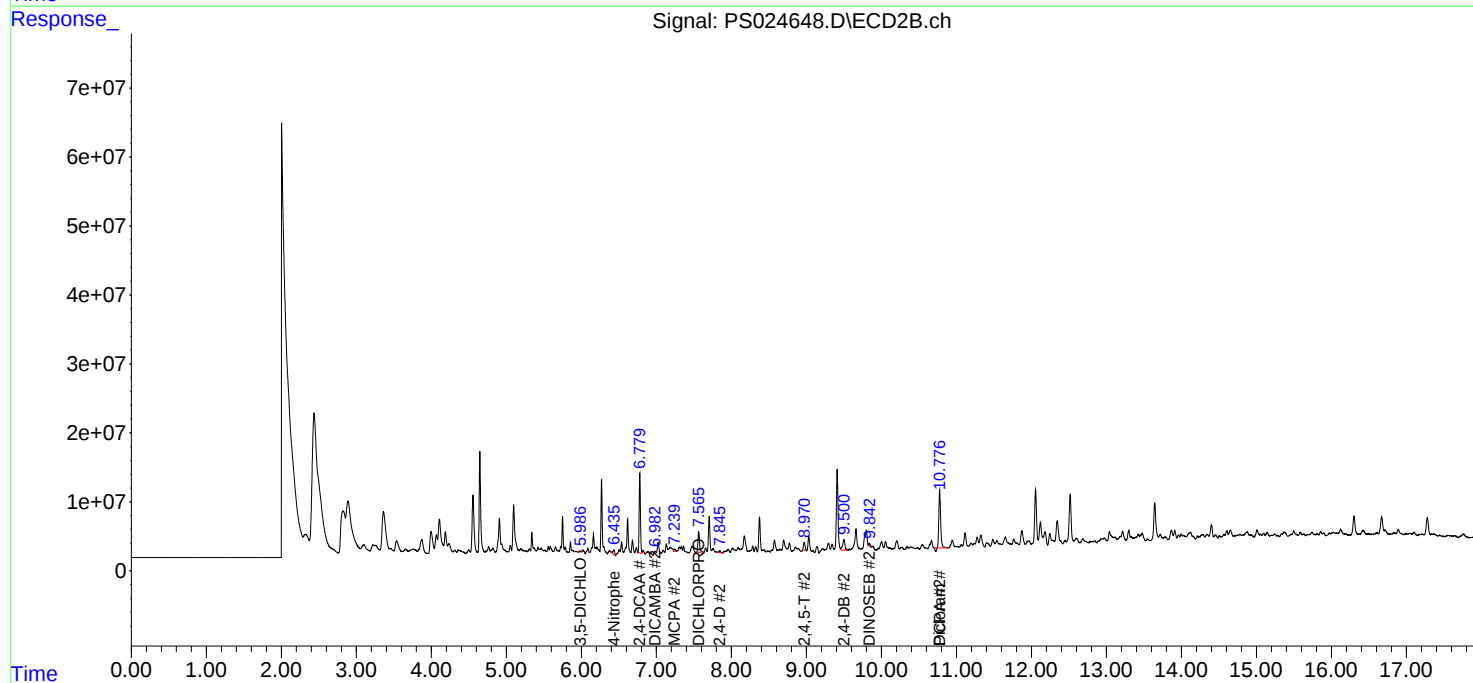
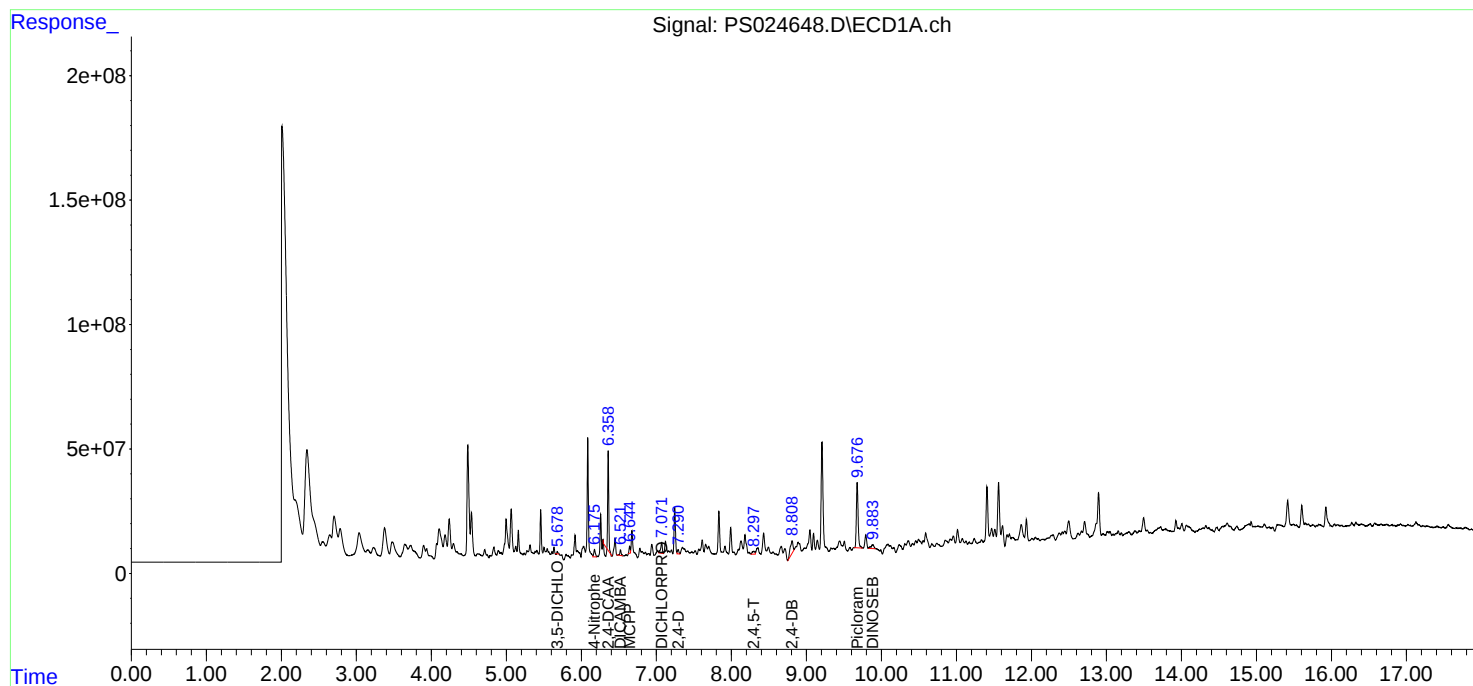
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

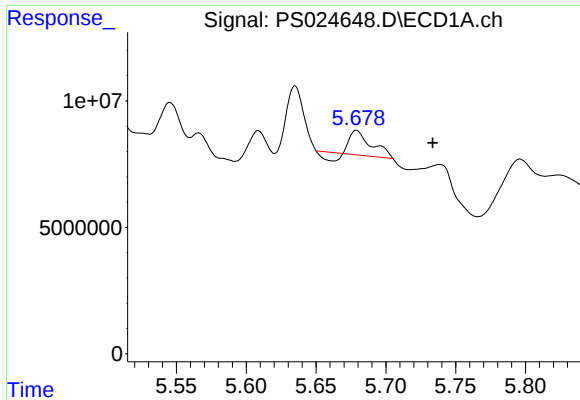
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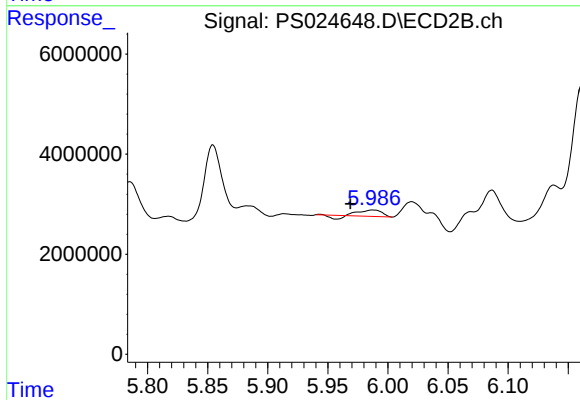




#2 3,5-DICHLOROBENZOIC ACID

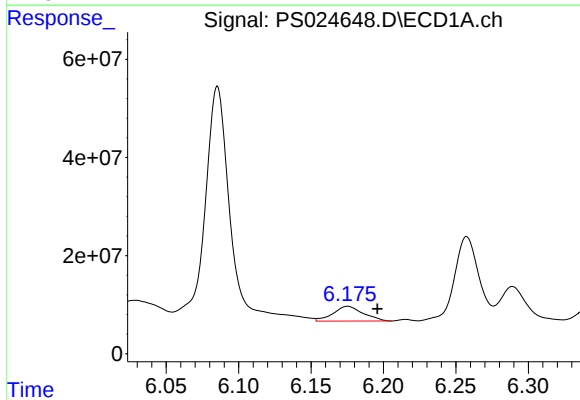
R.T.: 5.679 min
Delta R.T.: -0.054 min
Response: 7745866
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



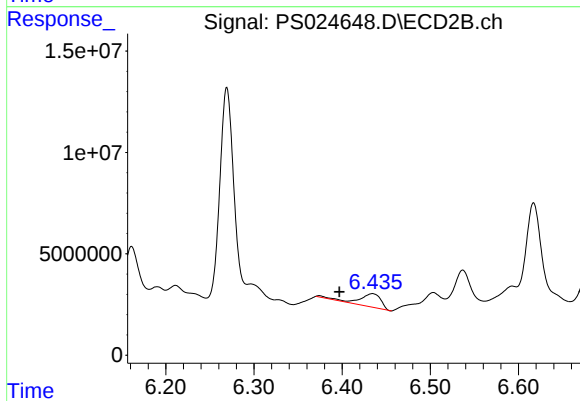
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.988 min
Delta R.T.: 0.019 min
Response: 1294860
Conc: 1.19 ng/ml



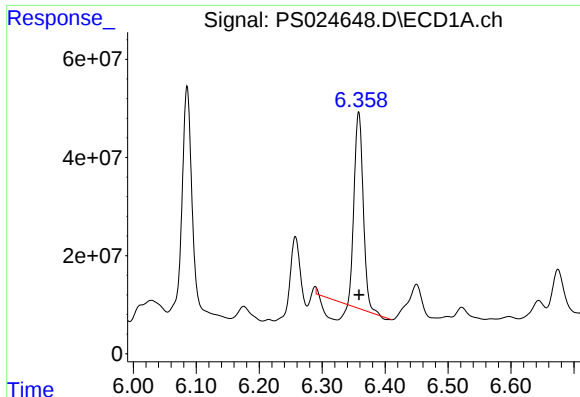
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 43515467
Conc: 32.15 ng/ml



#3 4-Nitrophenol

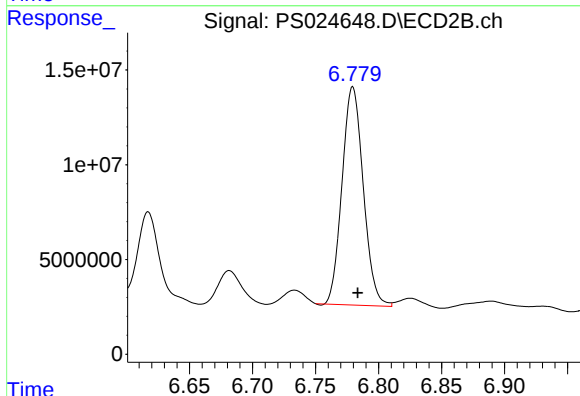
R.T.: 6.434 min
Delta R.T.: 0.037 min
Response: 11351184
Conc: 24.89 ng/ml



#4 2,4-DCAA

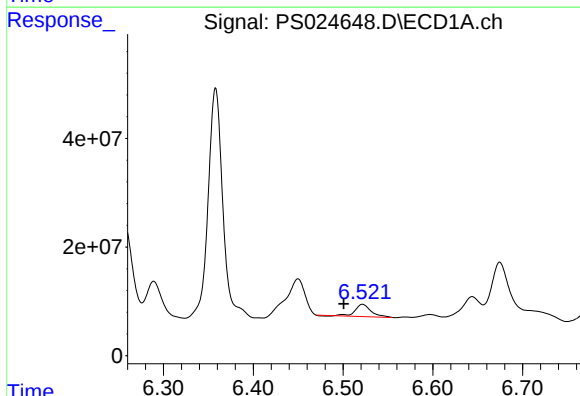
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 342524595
Conc: 166.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



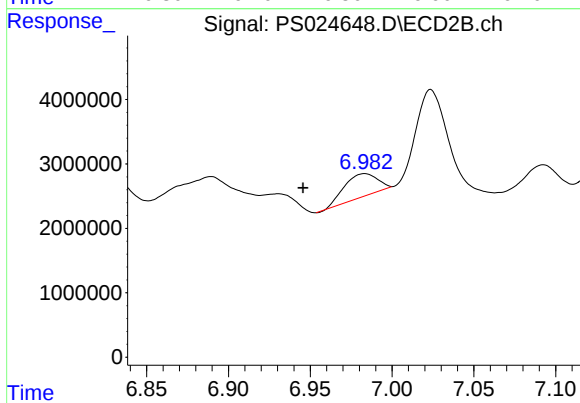
#4 2,4-DCAA

R.T.: 6.780 min
Delta R.T.: -0.004 min
Response: 135168702
Conc: 195.53 ng/ml



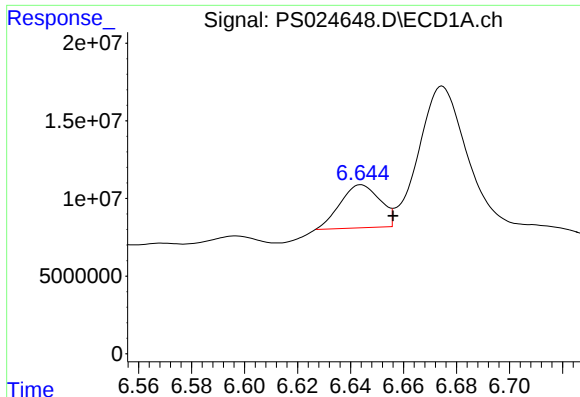
#5 DICAMBA

R.T.: 6.522 min
Delta R.T.: 0.021 min
Response: 27050710
Conc: 3.02 ng/ml



#5 DICAMBA

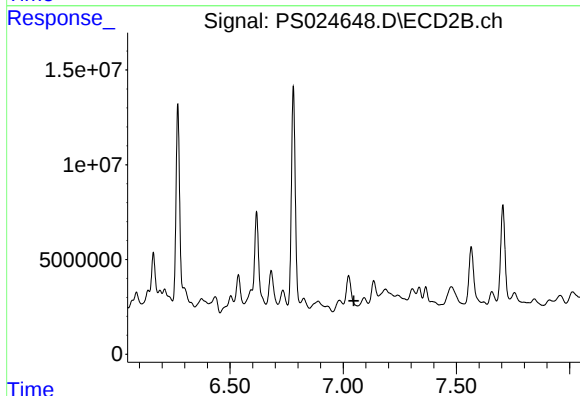
R.T.: 6.983 min
Delta R.T.: 0.038 min
Response: 5015050
Conc: 1.69 ng/ml



#6 MCPP

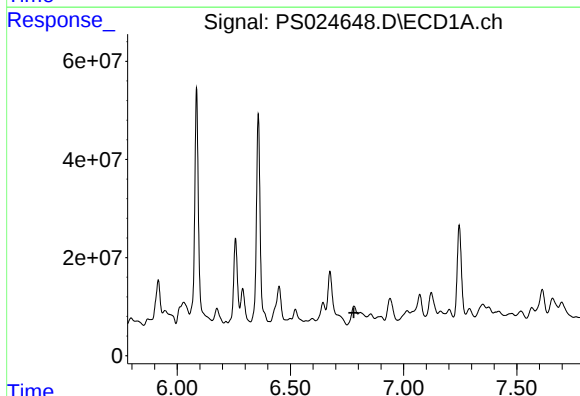
R.T.: 6.644 min
Delta R.T.: -0.012 min
Response: 28742840
Conc: 4.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



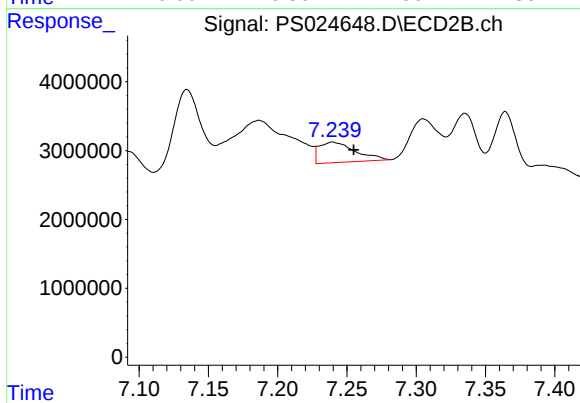
#6 MCPP

R.T.: 7.092 min
Delta R.T.: 0.045 min
Response: -10926415
Conc: N.D.



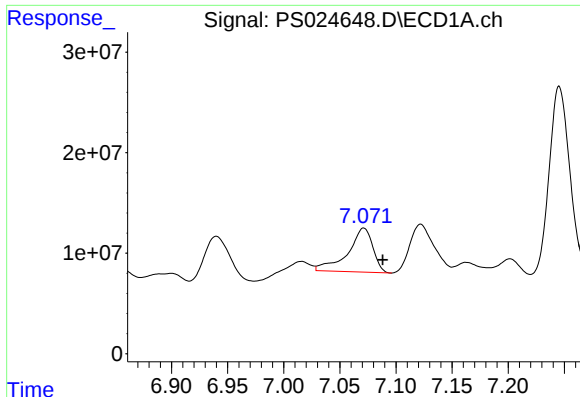
#7 MCPA

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: -4676107
Conc: N.D.



#7 MCPA

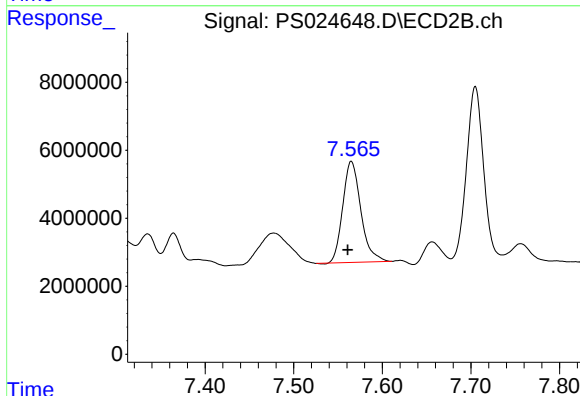
R.T.: 7.240 min
Delta R.T.: -0.015 min
Response: 5380050
Conc: 1.68 ug/ml



#8 DICHLORPROP

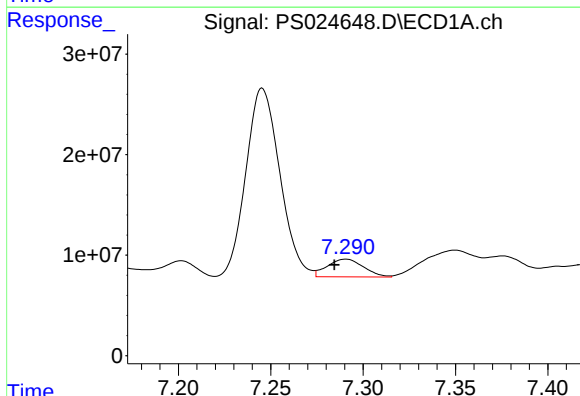
R.T.: 7.071 min
Delta R.T.: -0.017 min
Response: 67859078
Conc: 28.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



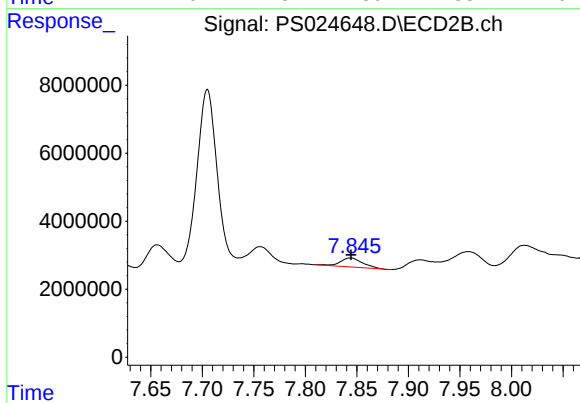
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 42227789
Conc: 56.15 ng/ml



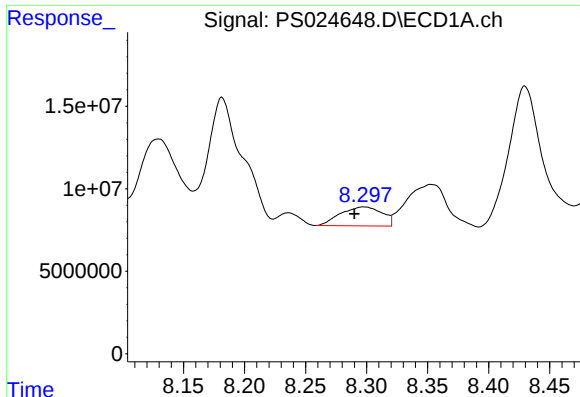
#9 2,4-D

R.T.: 7.291 min
Delta R.T.: 0.006 min
Response: 24130685
Conc: 8.73 ng/ml



#9 2,4-D

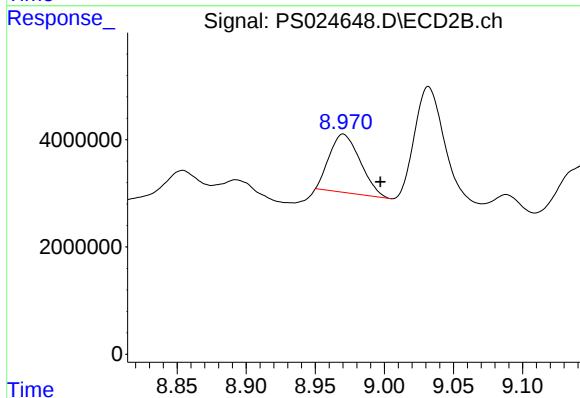
R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 3980896
Conc: 4.32 ng/ml



#12 2,4,5-T

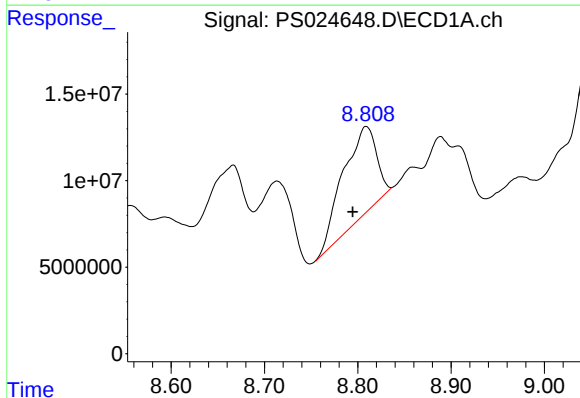
R.T.: 8.298 min
Delta R.T.: 0.008 min
Response: 27342634
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



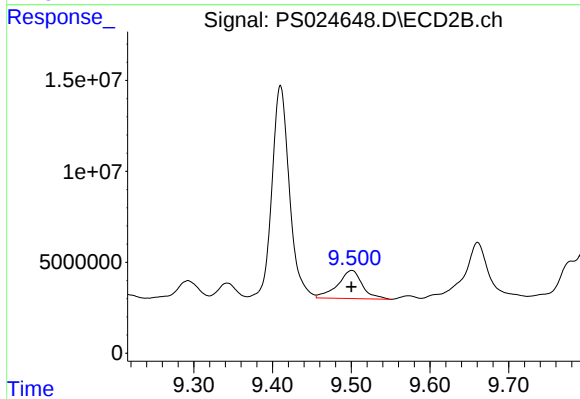
#12 2,4,5-T

R.T.: 8.970 min
Delta R.T.: -0.027 min
Response: 16841668
Conc: 4.08 ng/ml



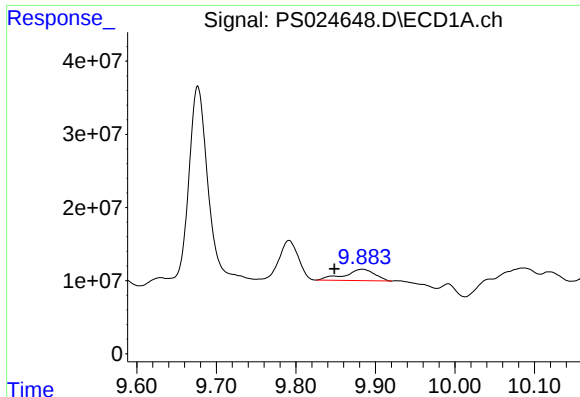
#13 2,4-DB

R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 128384052
Conc: 62.84 ng/ml



#13 2,4-DB

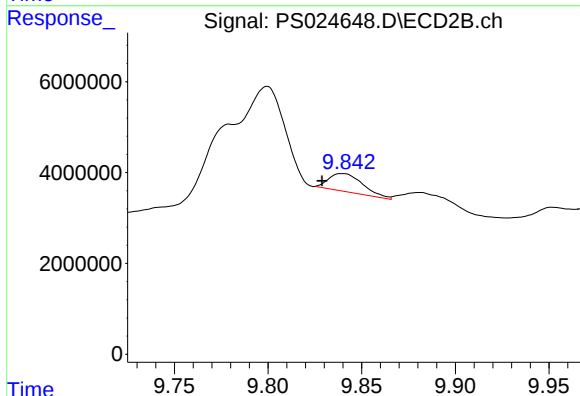
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 33656766
Conc: 66.05 ng/ml



#14 DINOSEB

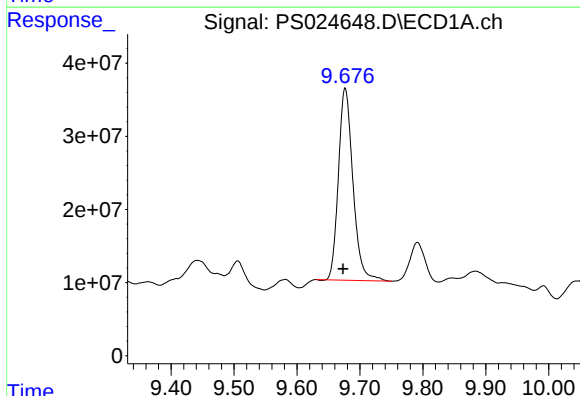
R.T.: 9.883 min
Delta R.T.: 0.035 min
Response: 41202263
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



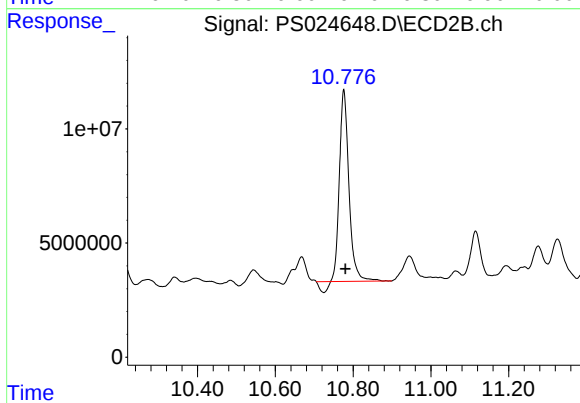
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: 0.011 min
Response: 4987811
Conc: 1.61 ng/ml



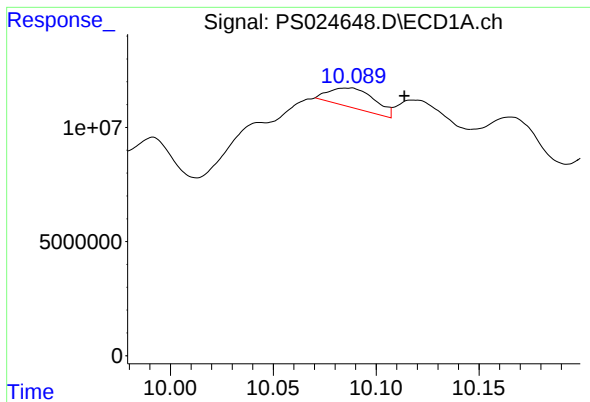
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 421143151
Conc: 24.15 ng/ml



#15 Picloram

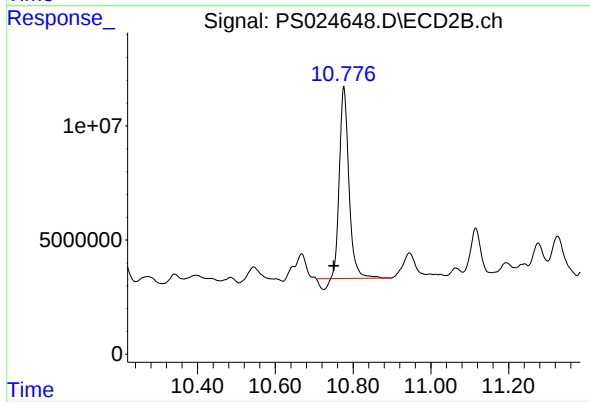
R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 137713778
Conc: 22.16 ng/ml



#16 DCPA

R.T.: 10.086 min
Delta R.T.: -0.028 min
Response: 13134586
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.026 min
Response: 137713778
Conc: 26.39 ng/ml