

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072123\
 Data File : PS023801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 11:20
 Operator : AR\AJ
 Sample : 03653-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:16:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.372	6.808	783.3E6	248.5E6	395.066	365.450
Target Compounds							
1) T	Dalapon	2.464	2.533	63855054	31811172	29.812	28.725
2) T	3,5-DICHL...	5.761	6.003	10111234	1398692	3.274	1.306 #
3) T	4-Nitroph...	6.188	6.439	56161753	2687929	45.175	6.347 #
8) T	DICHLORPROP	7.152f	7.602	-26765182	29645637	N.D.	39.242
9) T	2,4-D	7.306	7.874	18177481	1670109	7.046	1.959 #
10) T	Pentachlo...	7.528	8.294	25123220	1726648	<MDL	<MDL #
12) T	2,4,5-T	8.301	9.014	6597719	6205947	<MDL	1.576 #
13) T	2,4-DB	8.830	9.539	85961570	14678077	56.716	29.600 #
14) T	DINOSEB	9.815f	9.846	16137142	6113811	1.953	2.212
15) T	Picloram	9.698	10.825	58497577	34439452	3.817	5.678 #
16) T	DCPA	10.171	10.825	46913963	34439452	3.215	7.244 #

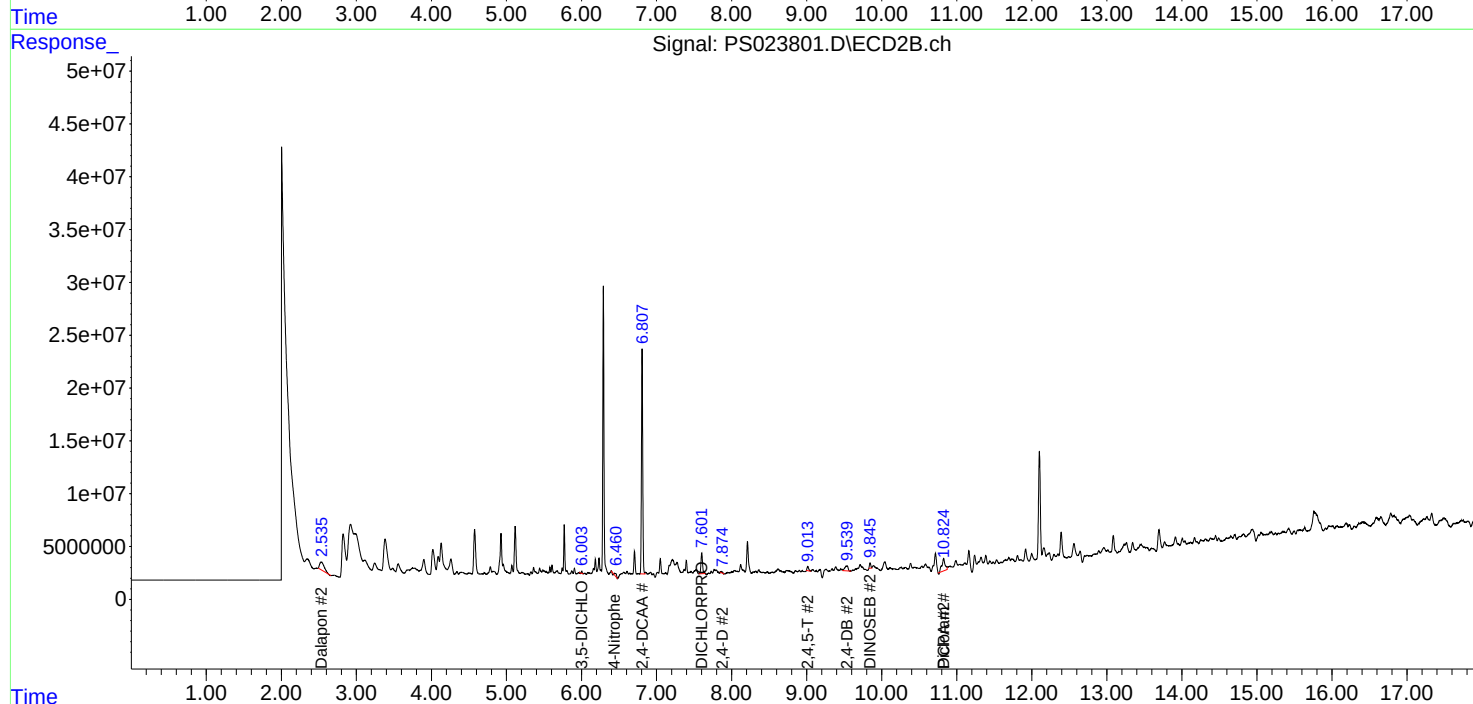
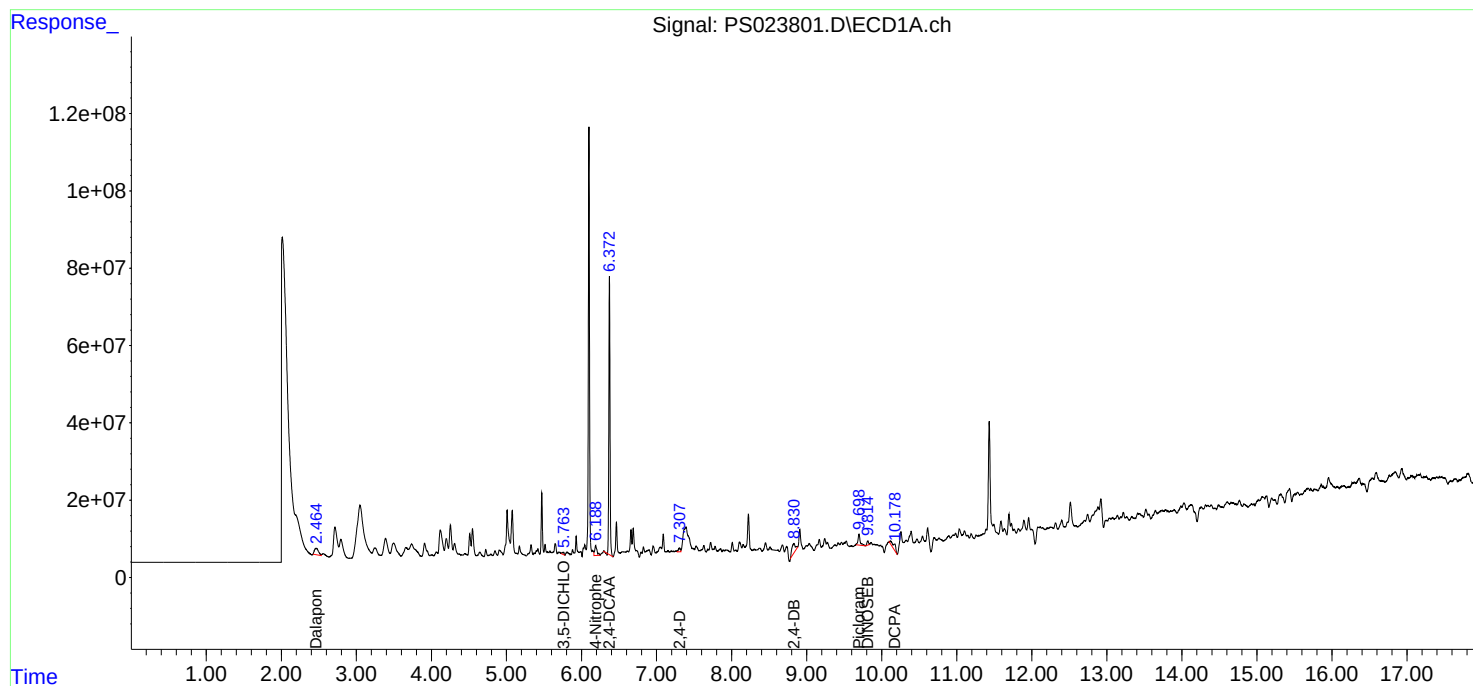
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

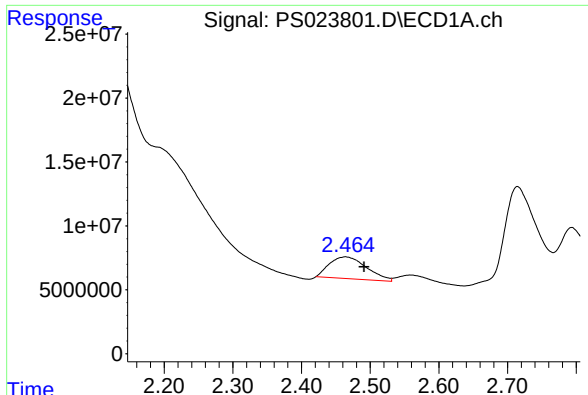
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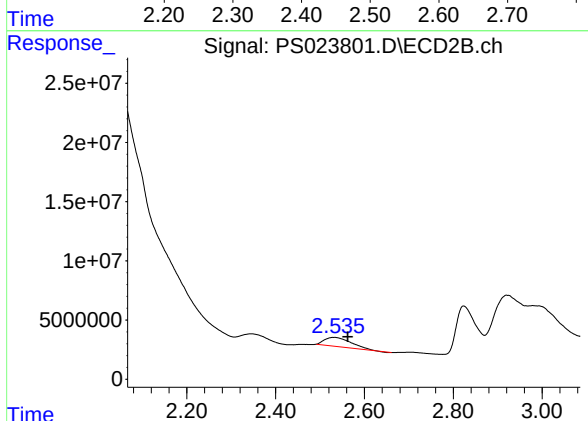




#1 Dalapon

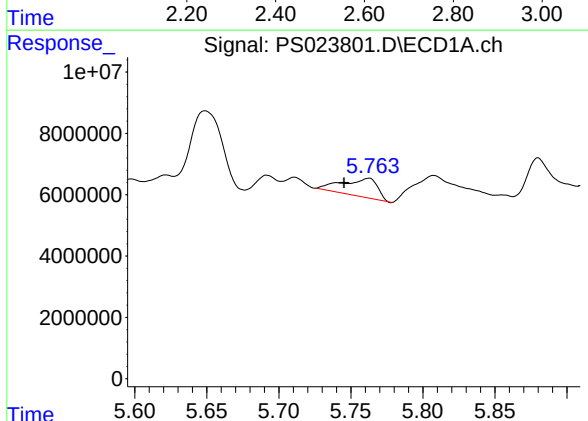
R.T.: 2.464 min
Delta R.T.: -0.027 min
Response: 63855054
Conc: 29.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



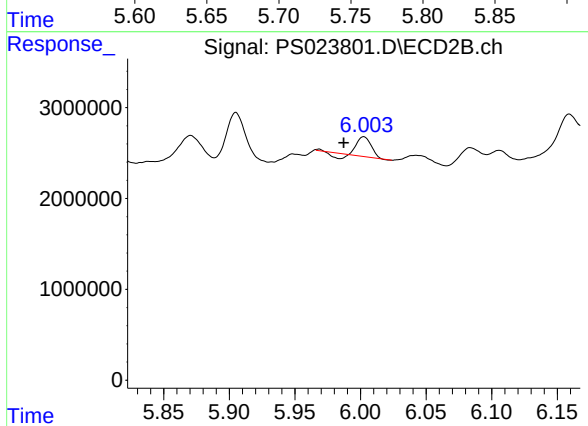
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.029 min
Response: 31811172
Conc: 28.72 ng/ml



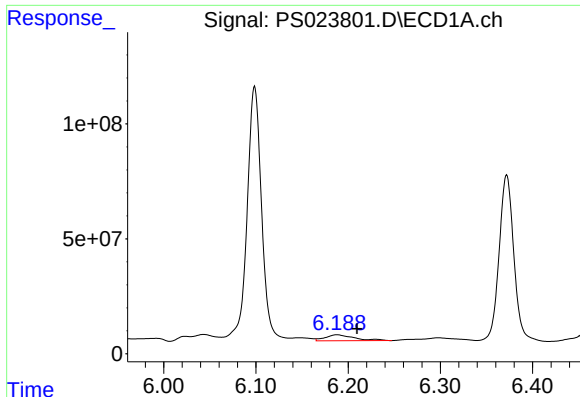
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.761 min
Delta R.T.: 0.016 min
Response: 10111234
Conc: 3.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

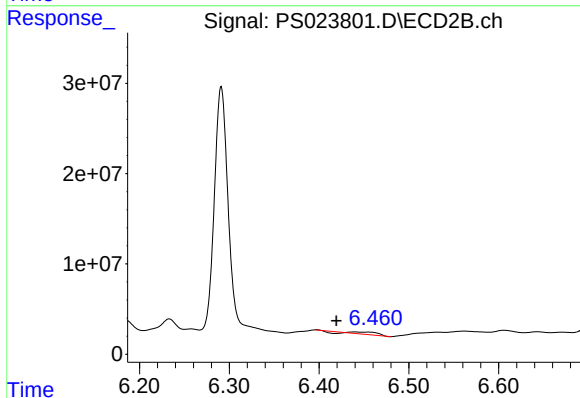
R.T.: 6.003 min
Delta R.T.: 0.015 min
Response: 1398692
Conc: 1.31 ng/ml



#3 4-Nitrophenol

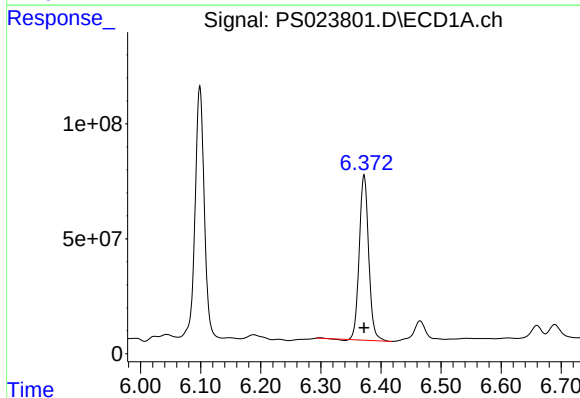
R.T.: 6.188 min
Delta R.T.: -0.021 min
Response: 56161753
Conc: 45.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



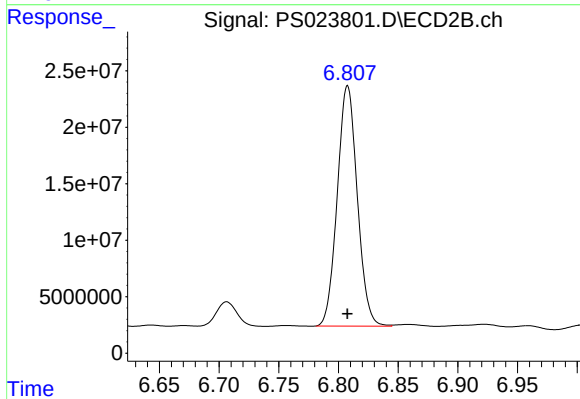
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.020 min
Response: 2687929
Conc: 6.35 ng/ml



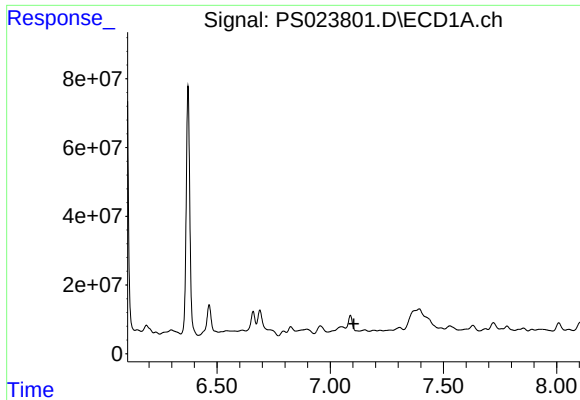
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 783273336
Conc: 395.07 ng/ml



#4 2,4-DCAA

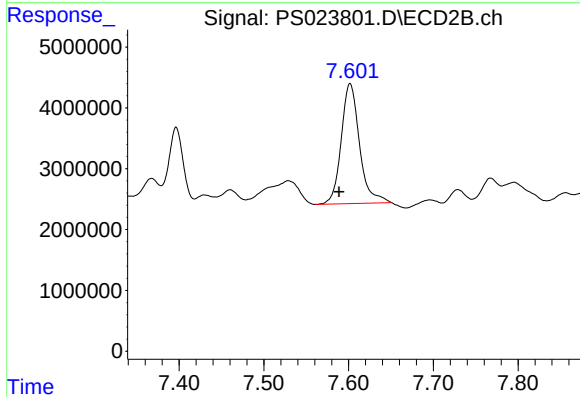
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 248542071
Conc: 365.45 ng/ml



#8 DICHLORPROP

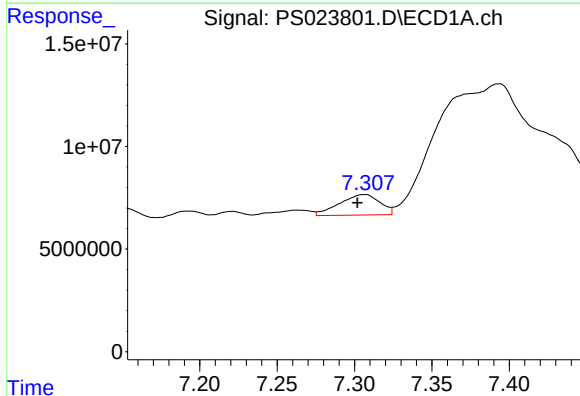
R.T.: 7.152 min
Delta R.T.: 0.047 min
Response: -26765182
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



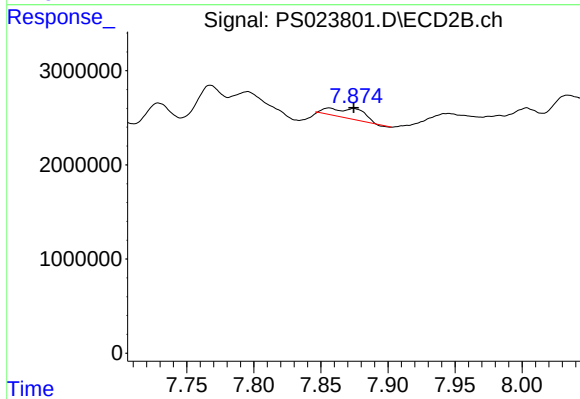
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 29645637
Conc: 39.24 ng/ml



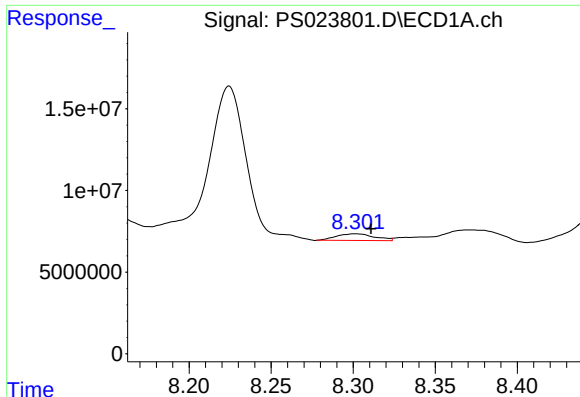
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 18177481
Conc: 7.05 ng/ml



#9 2,4-D

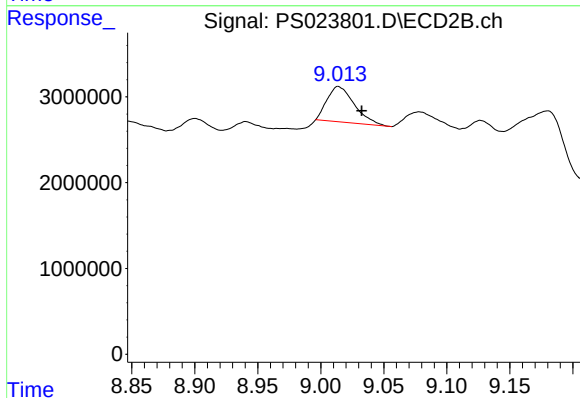
R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 1670109
Conc: 1.96 ng/ml



#12 2,4,5-T

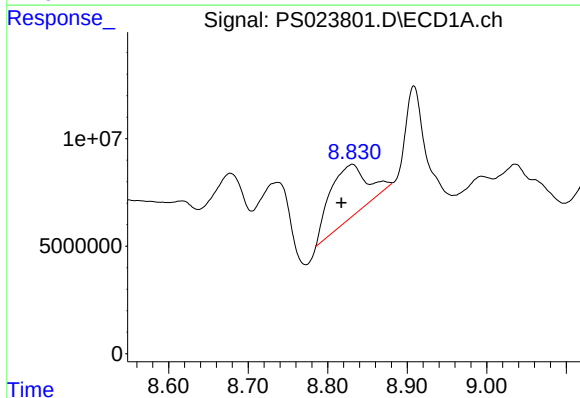
R.T.: 8.301 min
Delta R.T.: -0.010 min
Response: 6597719
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



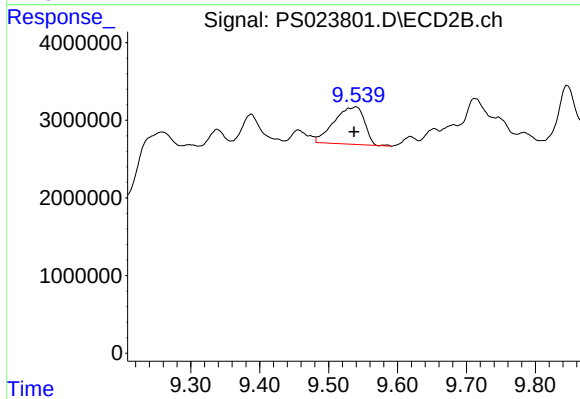
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: -0.018 min
Response: 6205947
Conc: 1.58 ng/ml



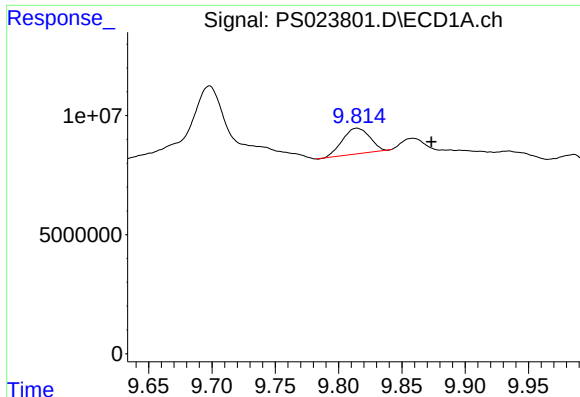
#13 2,4-DB

R.T.: 8.830 min
Delta R.T.: 0.012 min
Response: 85961570
Conc: 56.72 ng/ml



#13 2,4-DB

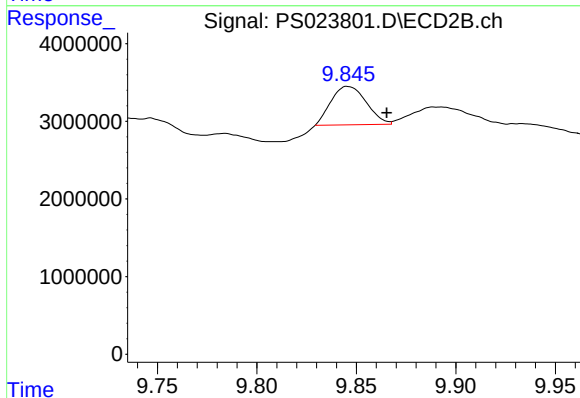
R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 14678077
Conc: 29.60 ng/ml



#14 DINOSEB

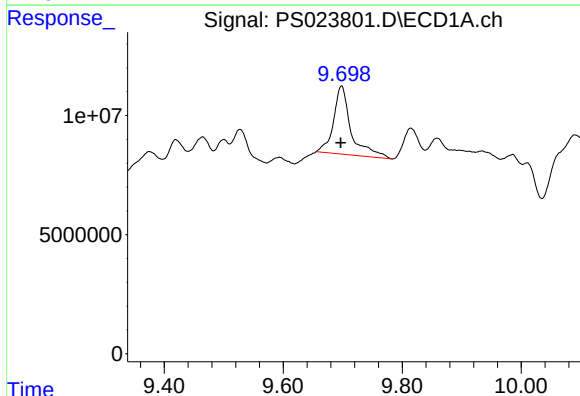
R.T.: 9.815 min
Delta R.T.: -0.058 min
Response: 16137142
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



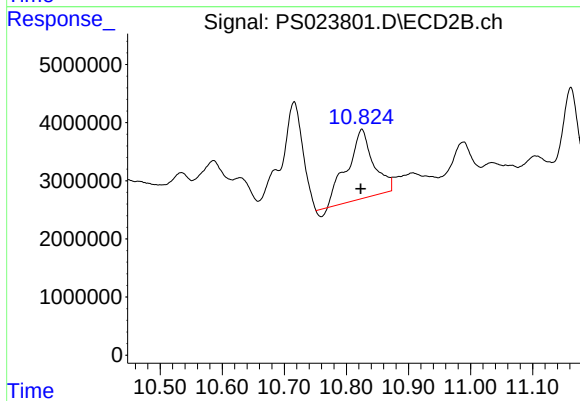
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.019 min
Response: 6113811
Conc: 2.21 ng/ml



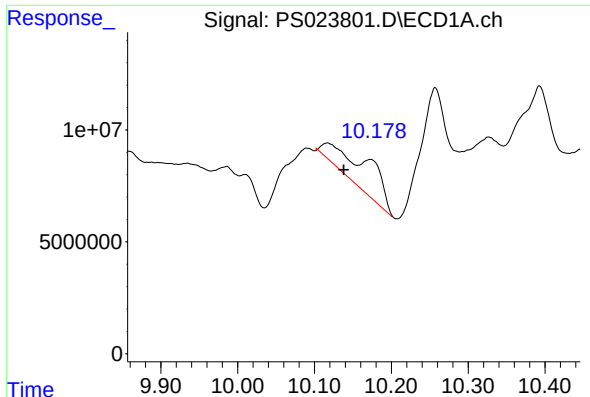
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.001 min
Response: 58497577
Conc: 3.82 ng/ml



#15 Picloram

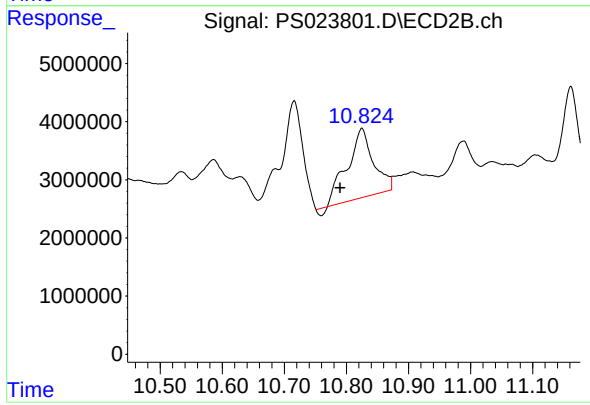
R.T.: 10.825 min
Delta R.T.: 0.002 min
Response: 34439452
Conc: 5.68 ng/ml



#16 DCPA

R.T.: 10.171 min
Delta R.T.: 0.033 min
Response: 46913963
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.035 min
Response: 34439452
Conc: 7.24 ng/ml