

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2023 04:13
 Operator : AR\AJ
 Sample : 05908-05
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:24:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.349	6.761	341.8E6	90597441	152.545	127.643
Target Compounds							
2) T	3,5-DICHL...	5.760	5.959	4314226	1621130	1.269	1.449
3) T	4-Nitroph...	6.164	6.364	15143813	7514507	9.776	15.128 #
6) T	MCPP	6.667	7.007	246.3E6	5979577	36.616	2.996 #
7) T	MCPA	6.795	7.221	57784488	15497206	6.093	4.931
8) T	DICHLORPROP	7.061	7.545	2706403	175.8E6	1.052	227.259 #
9) T	2,4-D	0.000	7.841	0	14781429	N.D.	15.411
10) T	Pentachlo...	7.500	8.236	38016263	5447099	1.078	<MDL #
12) T	2,4,5-T	8.284	8.974	363.4E6	161.9E6	24.230	37.938 #
13) T	2,4-DB	8.800	9.475	5911.0E6	3100.9E6	2451.336	5652.760 #
14) T	DINOSEB	9.775f	9.780	11834.5E6	332.5E6	1029.594	104.699 #
15) T	Picloram	9.700	10.764	31589.8E6	482.6E6	1512.000	70.830 #
16) T	DCPA	10.124	10.713	2816.4E6	-814075	148.201	N.D. #

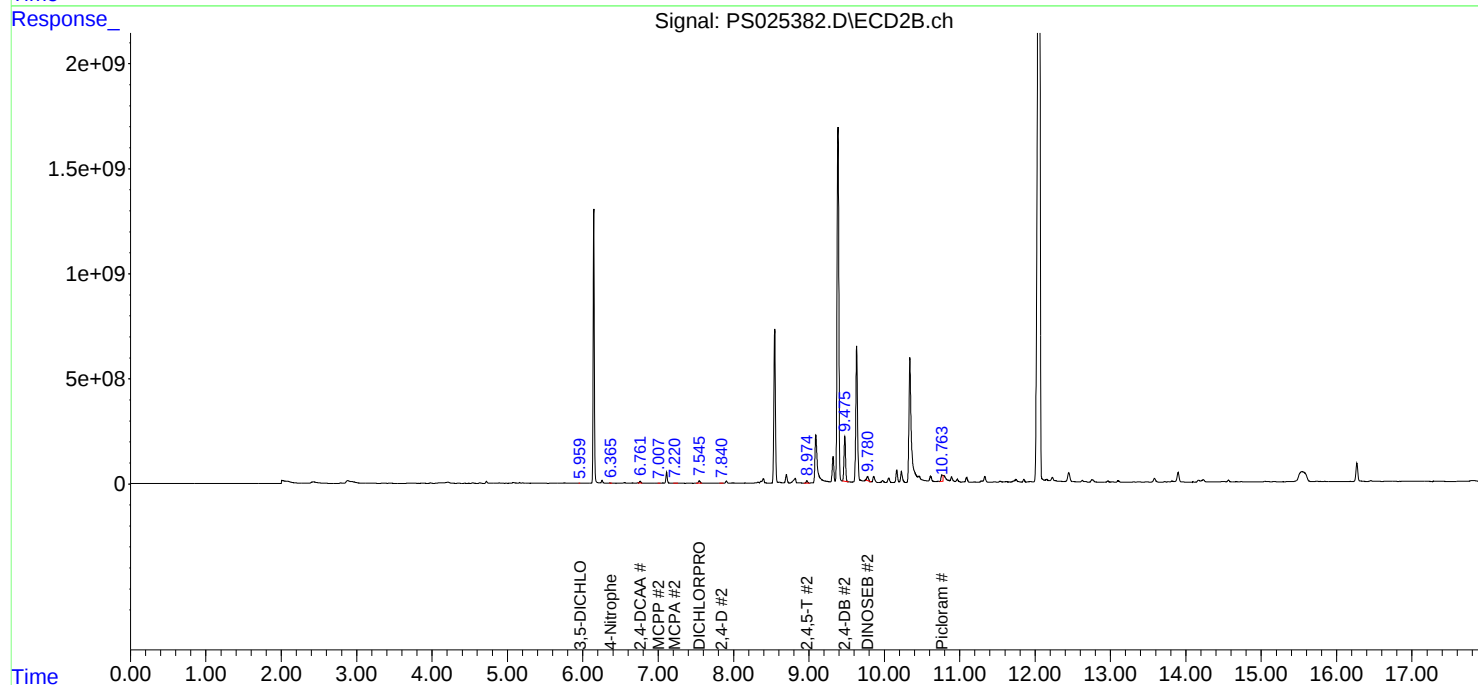
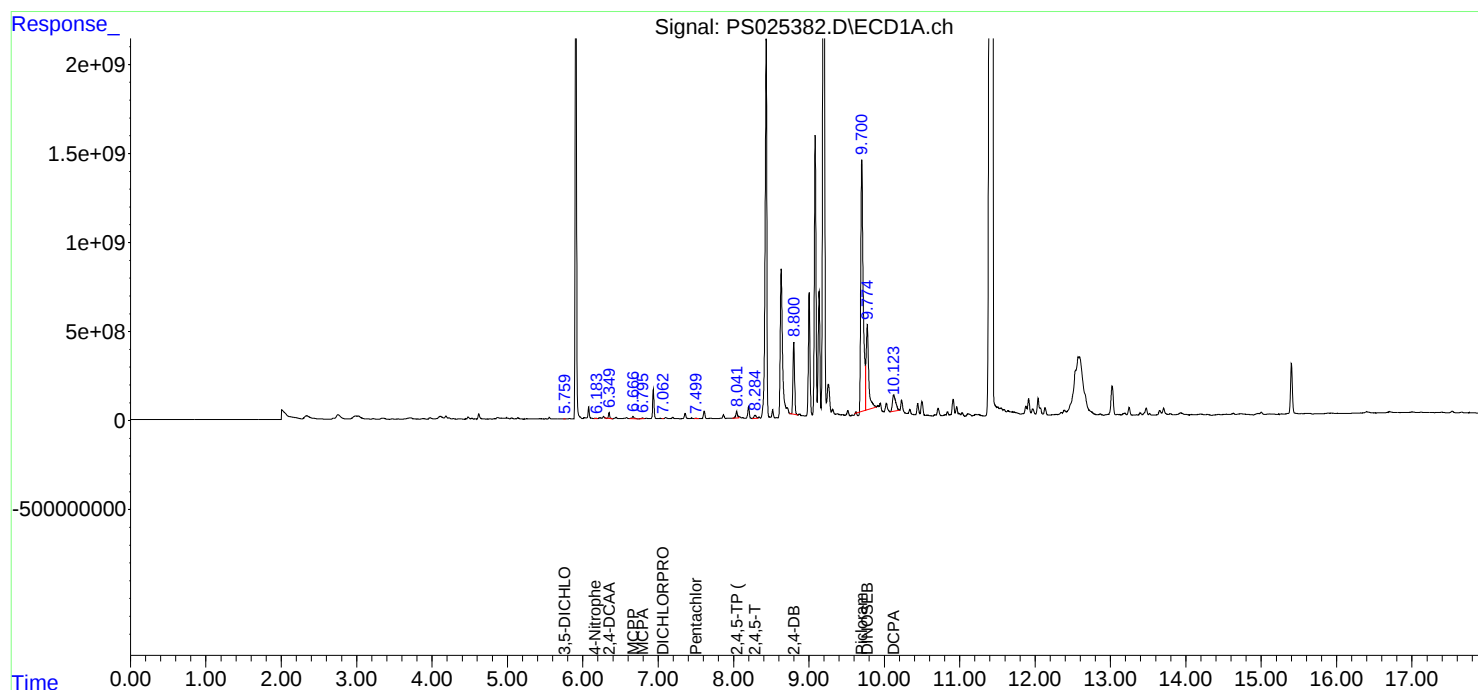
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

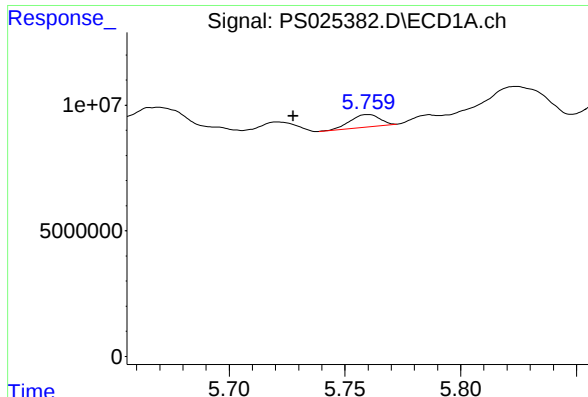
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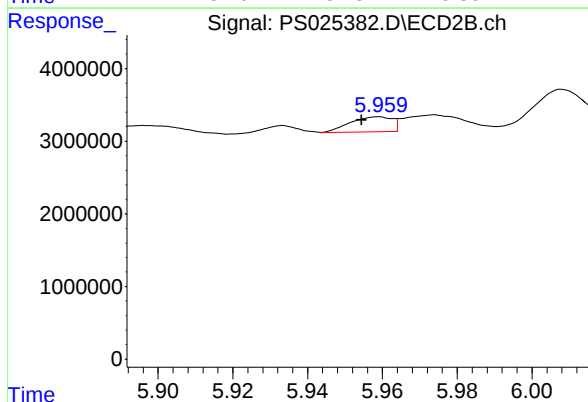




#2 3,5-DICHLOROBENZOIC ACID

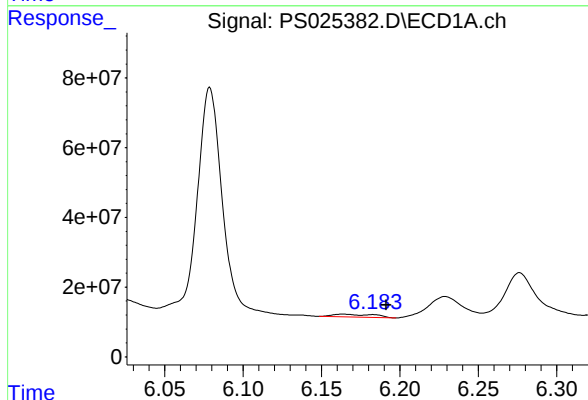
R.T.: 5.760 min
Delta R.T.: 0.032 min
Response: 4314226
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



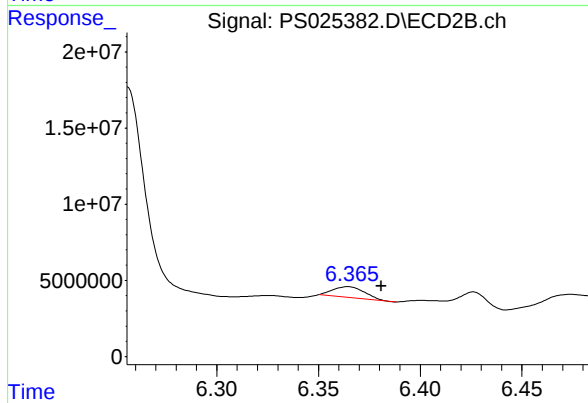
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.959 min
Delta R.T.: 0.004 min
Response: 1621130
Conc: 1.45 ng/ml



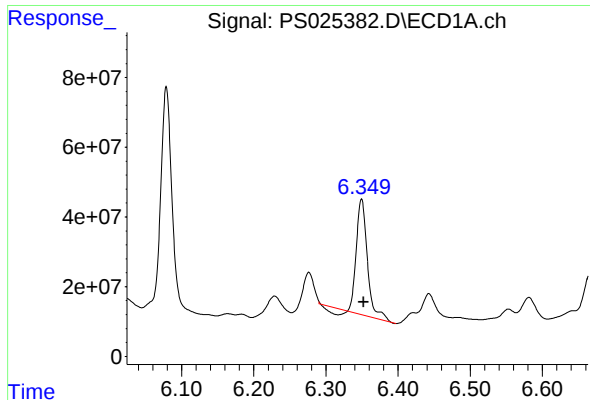
#3 4-Nitrophenol

R.T.: 6.164 min
Delta R.T.: -0.027 min
Response: 15143813
Conc: 9.78 ng/ml



#3 4-Nitrophenol

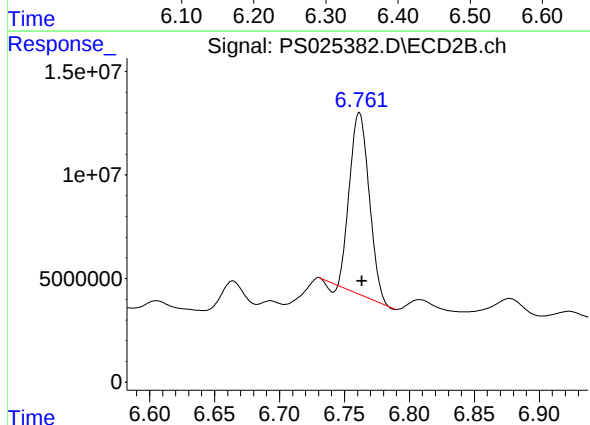
R.T.: 6.364 min
Delta R.T.: -0.016 min
Response: 7514507
Conc: 15.13 ng/ml



#4 2,4-DCAA

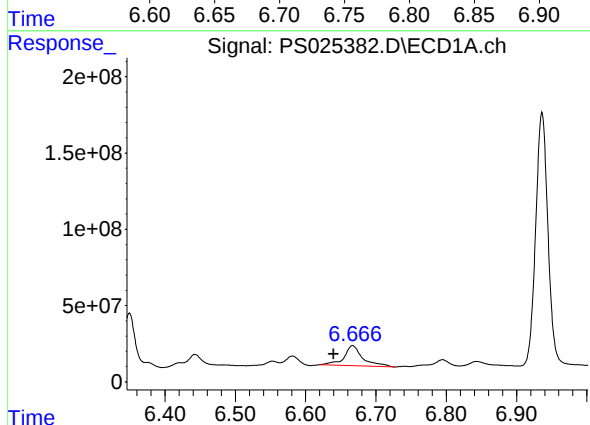
R.T.: 6.349 min
Delta R.T.: -0.003 min
Response: 341822389
Conc: 152.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



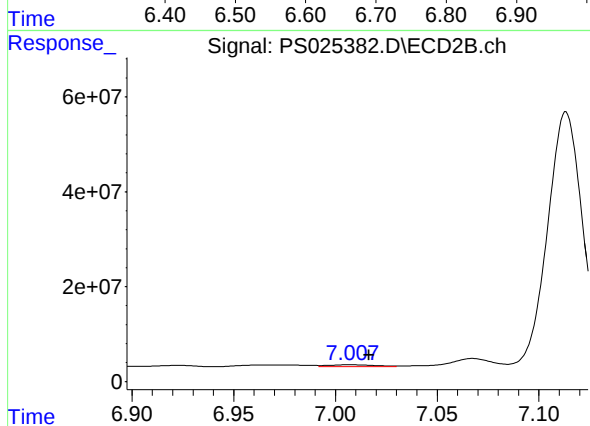
#4 2,4-DCAA

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 90597441
Conc: 127.64 ng/ml



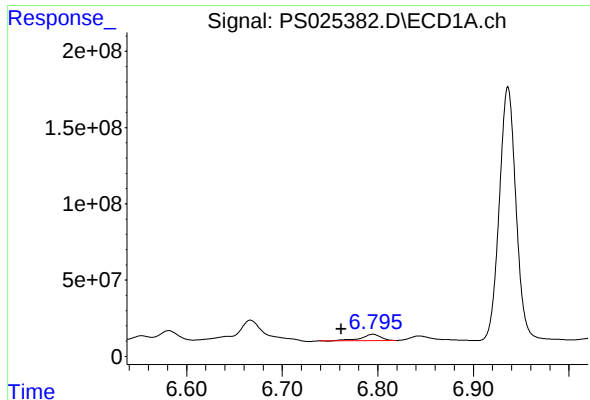
#6 MCPP

R.T.: 6.667 min
Delta R.T.: 0.027 min
Response: 246348658
Conc: 36.62 ug/ml



#6 MCPP

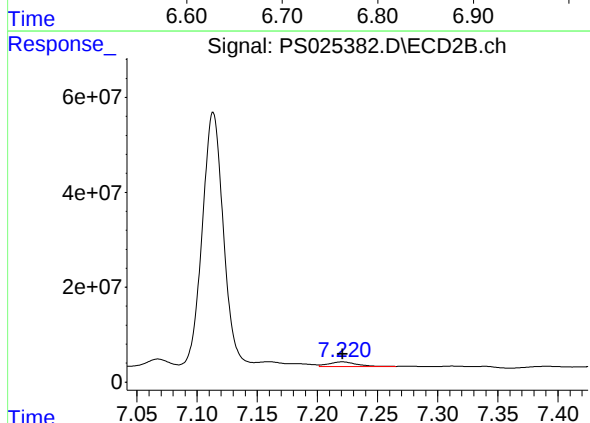
R.T.: 7.007 min
Delta R.T.: -0.009 min
Response: 5979577
Conc: 3.00 ug/ml



#7 MCPA

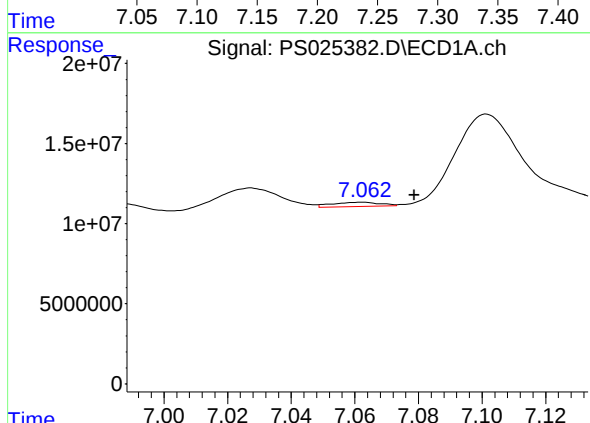
R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 57784488
Conc: 6.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



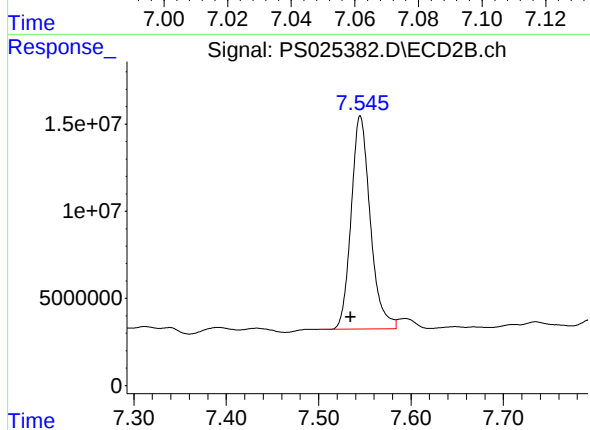
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 15497206
Conc: 4.93 ug/ml



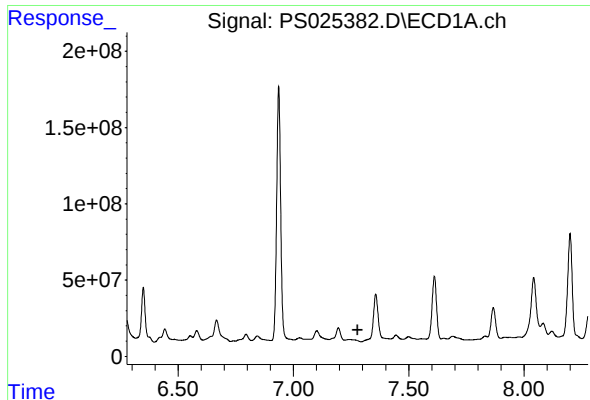
#8 DICHLORPROP

R.T.: 7.061 min
Delta R.T.: -0.017 min
Response: 2706403
Conc: 1.05 ng/ml



#8 DICHLORPROP

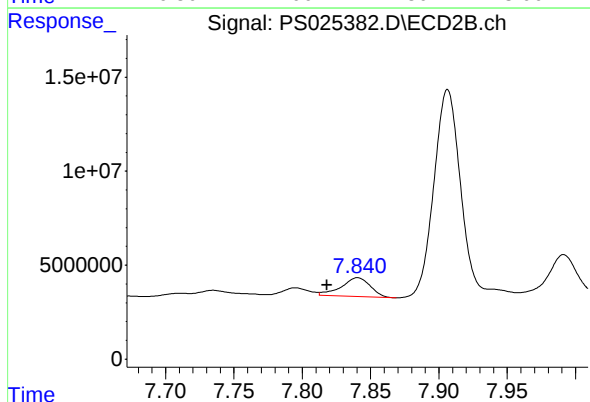
R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 175792655
Conc: 227.26 ng/ml



#9 2,4-D

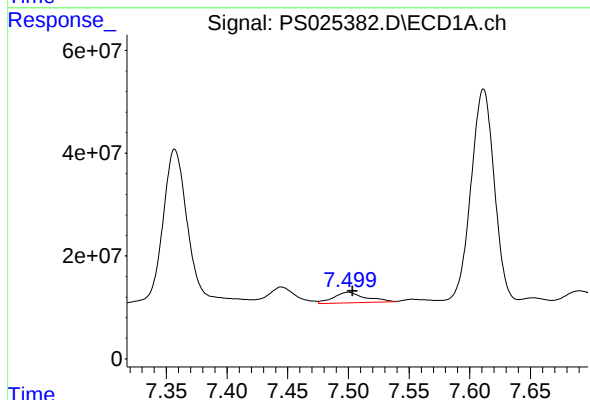
R.T.: 0.000 min
Exp R.T.: 7.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



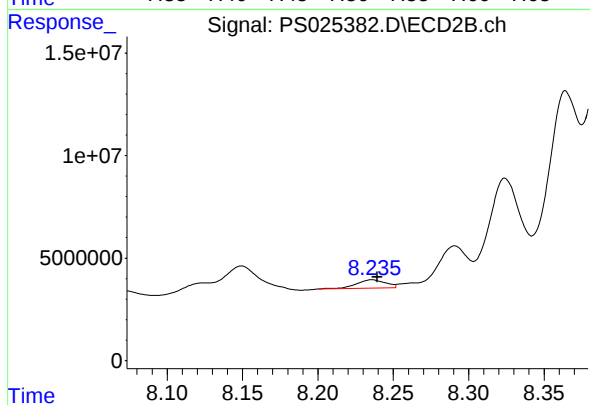
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.022 min
Response: 14781429
Conc: 15.41 ng/ml



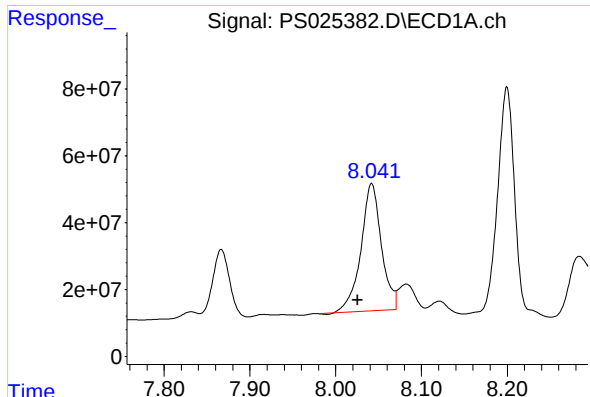
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 38016263
Conc: 1.08 ng/ml



#10 Pentachlorophenol

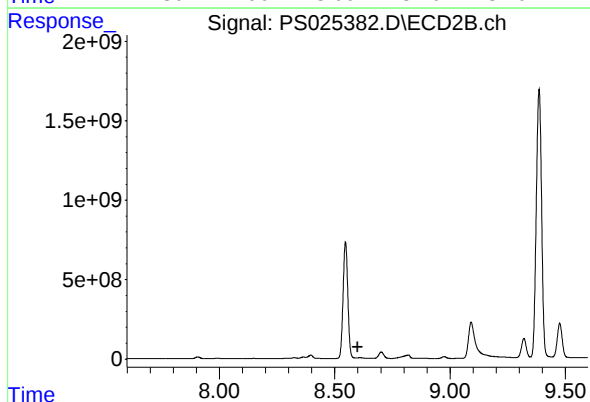
R.T.: 8.236 min
Delta R.T.: -0.004 min
Response: 5447099
Conc: N.D.



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

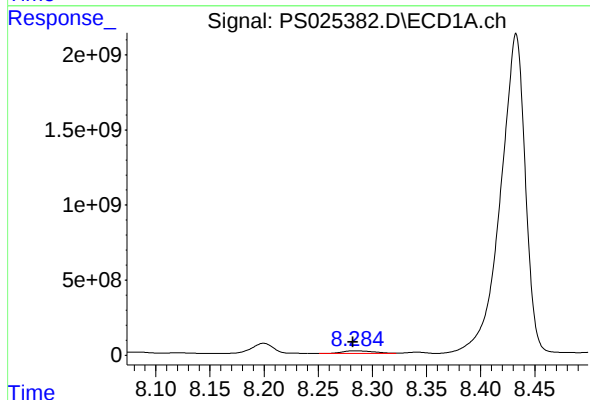
R.T.: 8.042 min
Delta R.T.: 0.017 min
Response: 632387777
Conc: 41.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



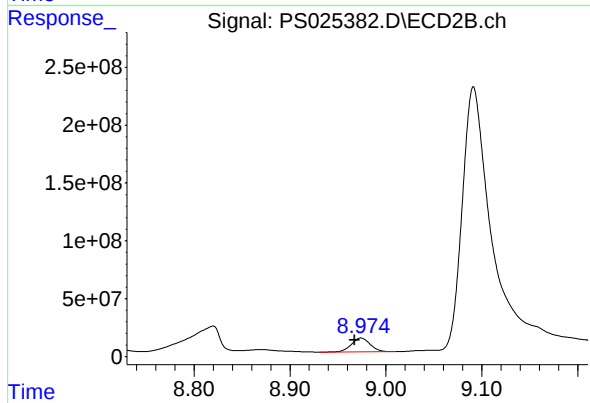
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.011 min
Response: -3303526996
Conc: N.D.



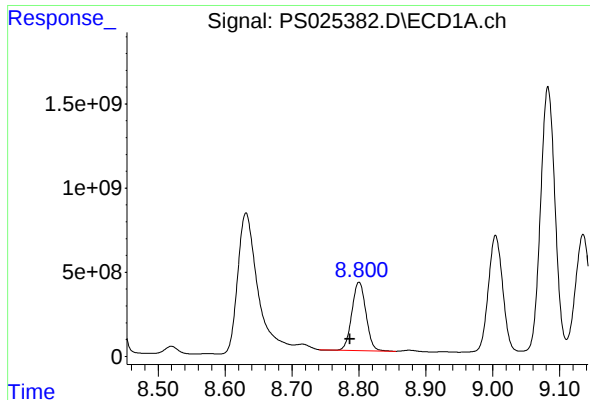
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: 0.002 min
Response: 363423261
Conc: 24.23 ng/ml



#12 2,4,5-T

R.T.: 8.974 min
Delta R.T.: 0.007 min
Response: 161919698
Conc: 37.94 ng/ml



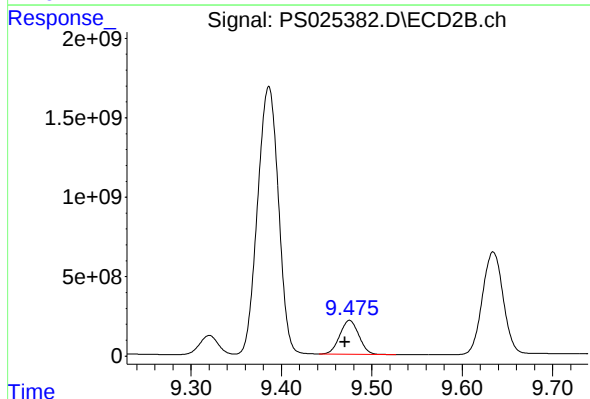
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 5911032996
Conc: 2451.34 ng/ml

Instrument :

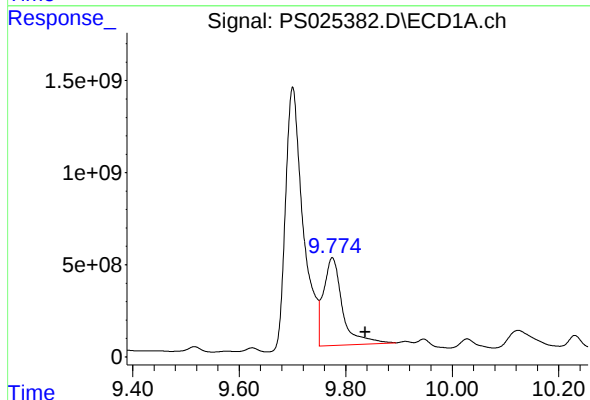
ECD_S

ClientSampleId :



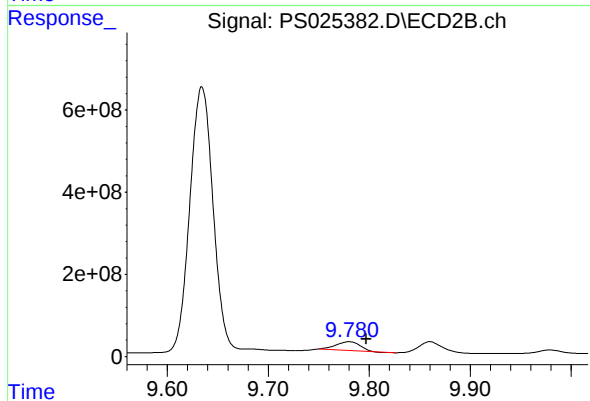
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.005 min
Response: 3100896086
Conc: 5652.76 ng/ml



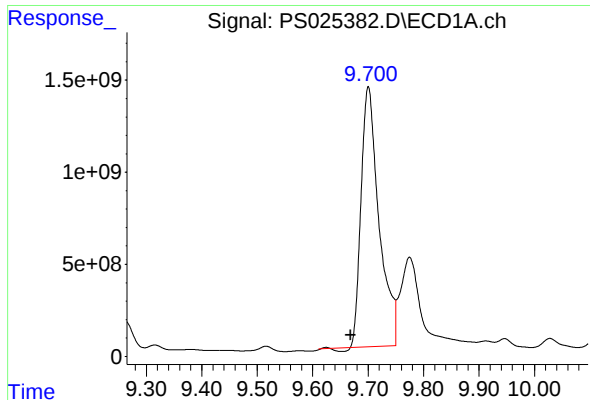
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.062 min
Response: 11834508398
Conc: 1029.59 ng/ml



#14 DINOSEB

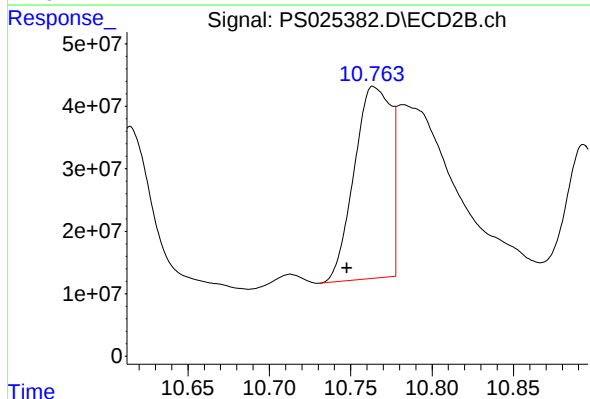
R.T.: 9.780 min
Delta R.T.: -0.017 min
Response: 332521762
Conc: 104.70 ng/ml



#15 Picloram

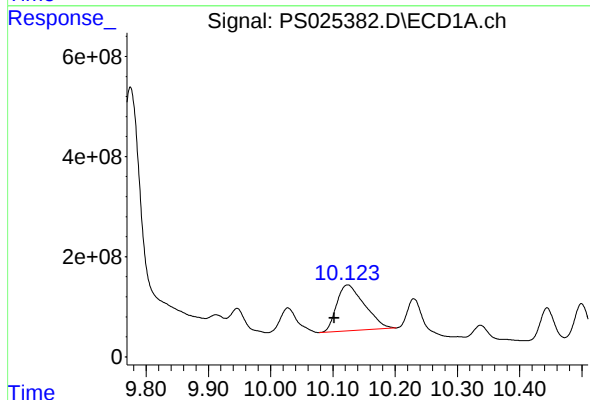
R.T.: 9.700 min
Delta R.T.: 0.032 min
Response: 31589759981
Conc: 1512.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



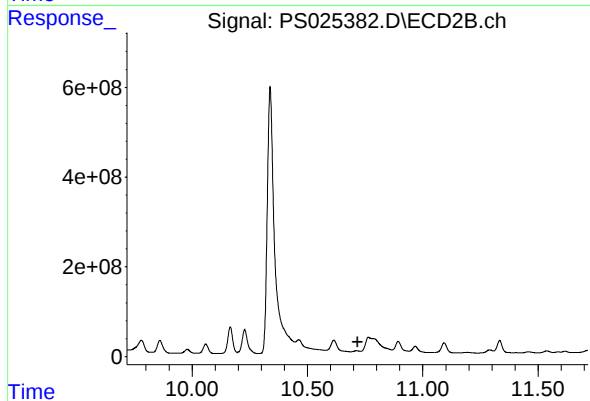
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.016 min
Response: 482588968
Conc: 70.83 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: 0.021 min
Response: 2816376465
Conc: 148.20 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: -0.004 min
Response: -814075
Conc: N.D.