

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 13:45
 Operator : AJ\MA
 Sample : N1830-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 350

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 15:15:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.237	6.813	1442.4E6	517.7E6	506.826	735.748 #
Target Compounds							
1) T	Dalapon	2.979f	2.547	81527726	74506671	20.966	90.151 #
2) T	3,5-DICHL...	6.457	5.967	-8722992	2775759	N.D.	2.653
3) T	4-Nitroph...	7.051	6.421	2939.7E6	97513348	1706.014	240.018 #
5) T	DICAMBA	7.405	6.943	20684851	224.2E6	1.897	75.285 #
6) T	MCP	7.640	7.063	101.2E6	2367005	11.919	<MDL #
8) T	DICHLORPROP	8.074f	7.584	10782.6E6	94258806	3914.706	119.072 #
9) T	2,4-D	8.376	7.886	408.2E6	116.2E6	121.840	124.160
10) T	Pentachlo...	8.688	8.330	145.8E6	2836851	4.027	<MDL #
11) T	2,4,5-TP ...	9.221	8.649	233.7E6	21264.9E6	15.366	4875.048 #
12) T	2,4,5-T	9.467	9.130f	1569.8E6	3413.9E6	105.080	824.171 #
13) T	2,4-DB	0.000	9.605	0	2012.4E6	N.D.	3544.509
14) T	DINOSEB	11.213	9.869	5130.4E6	2867.5E6	479.781	935.904 #
15) T	Picloram	11.049	10.854	40249.1E6	192.4E6	1958.047	36.193 #
16) T	DCPA	11.468	10.854	365.2E6	192.4E6	20.413	36.584 #

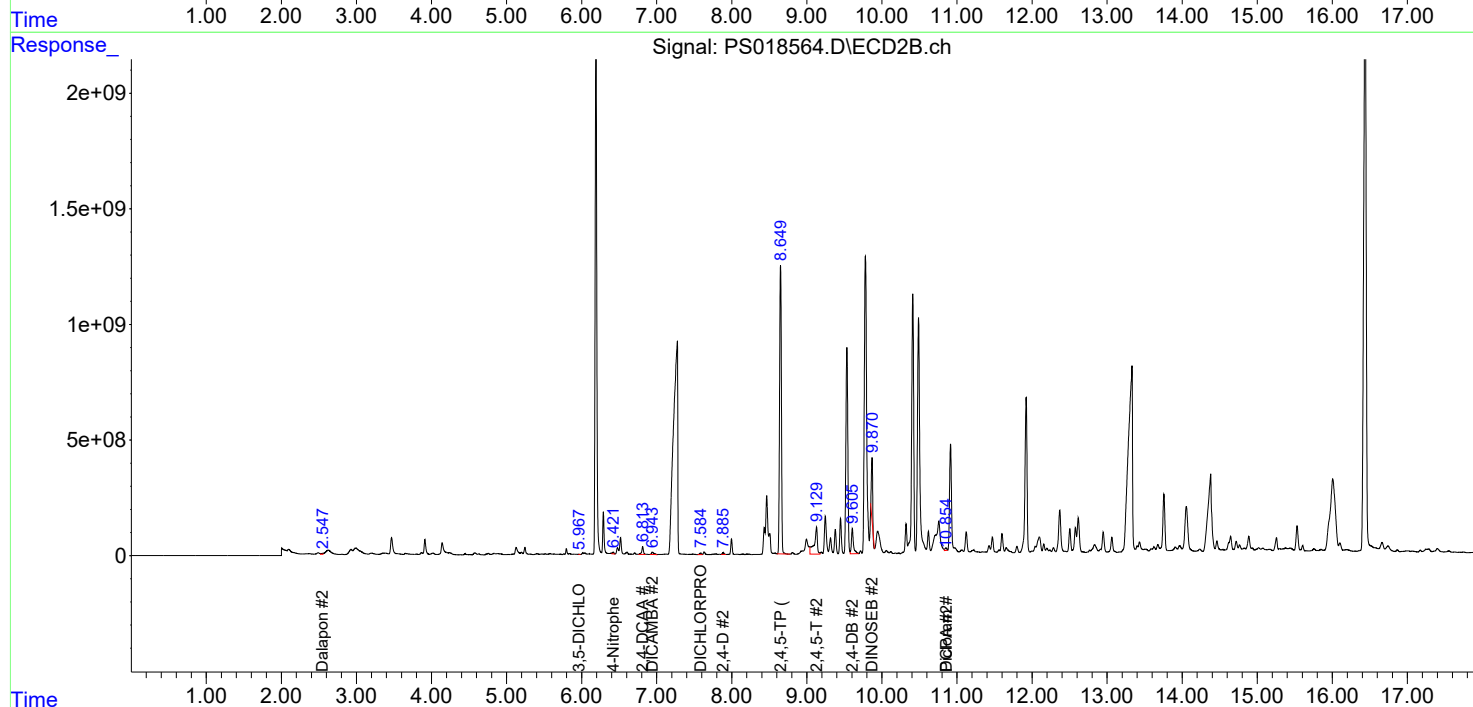
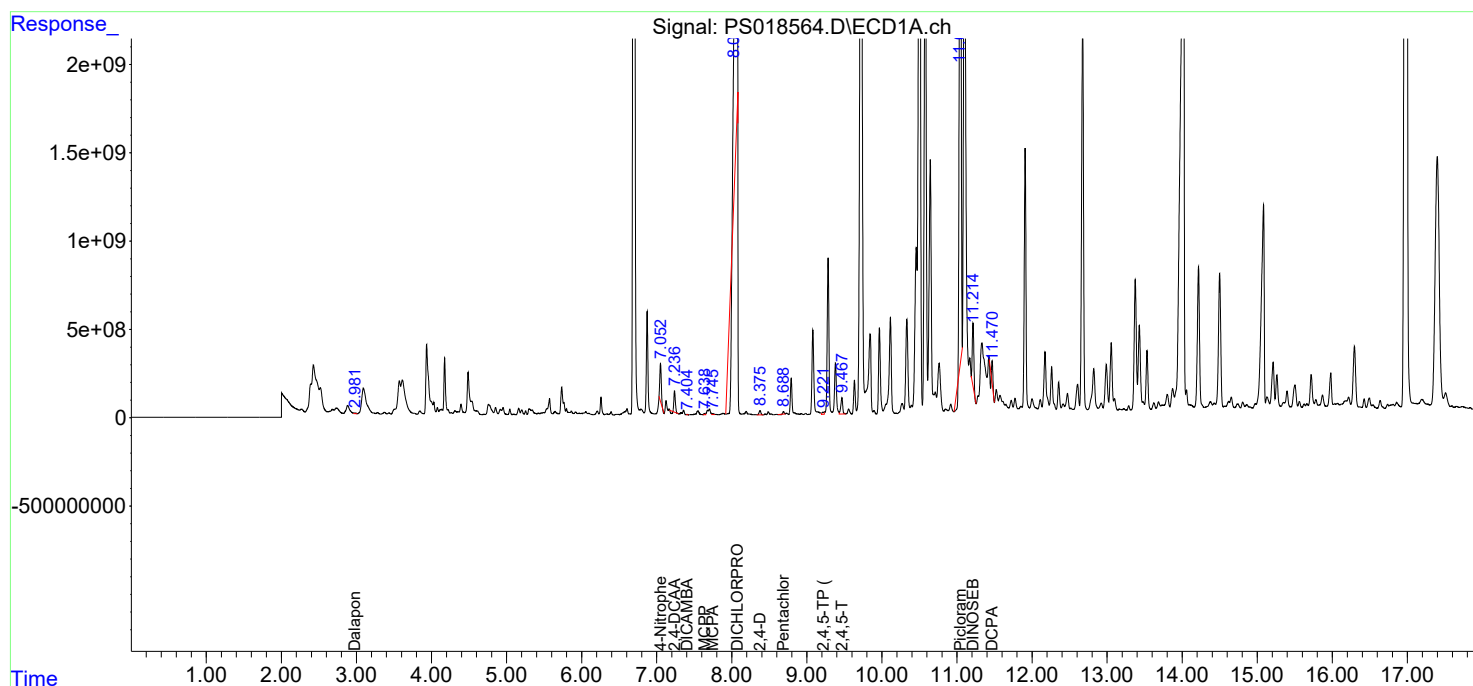
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

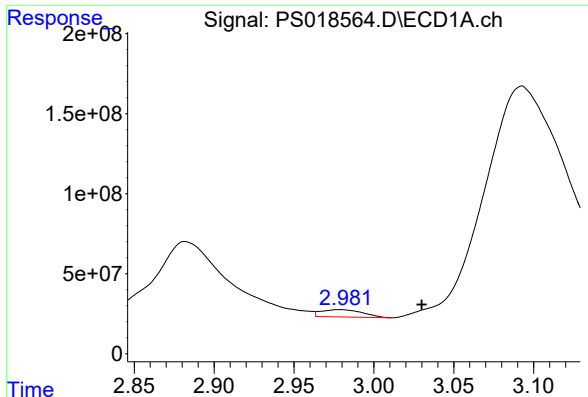
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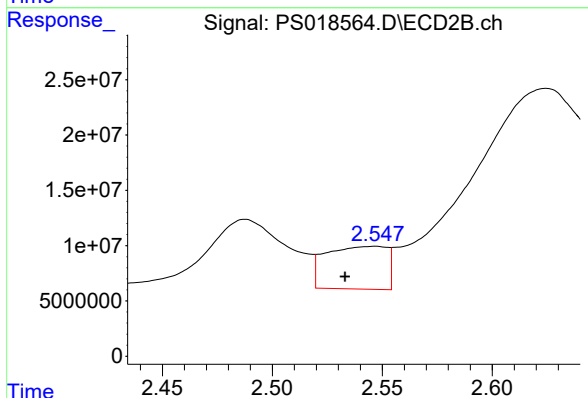




#1 Dalapon

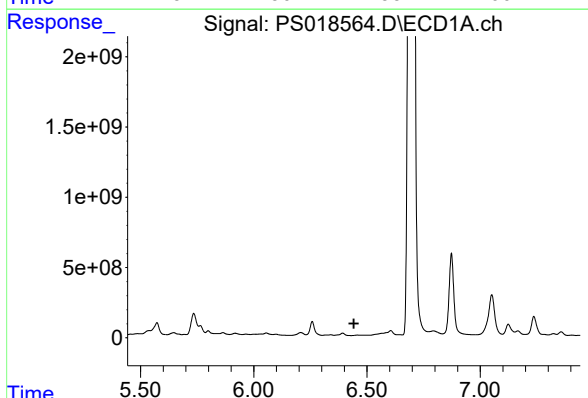
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 81527726
Conc: 20.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
350



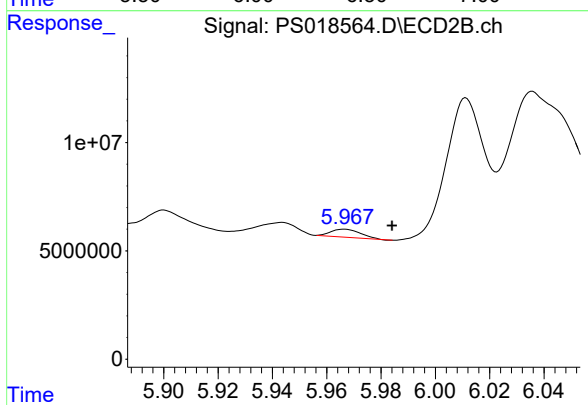
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.014 min
Response: 74506671
Conc: 90.15 ng/ml



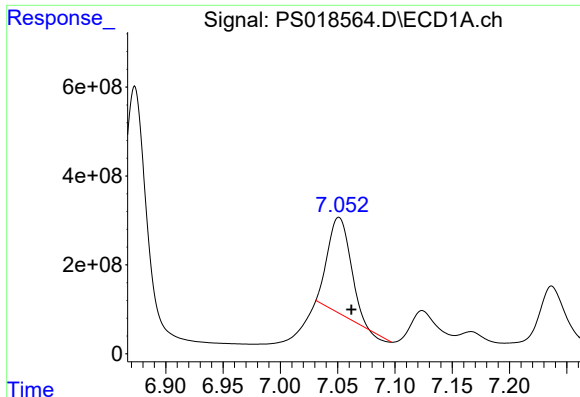
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.015 min
Response: -8722992
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

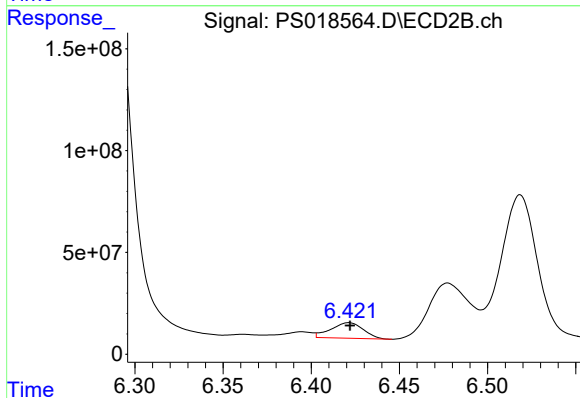
R.T.: 5.967 min
Delta R.T.: -0.017 min
Response: 2775759
Conc: 2.65 ng/ml



#3 4-Nitrophenol

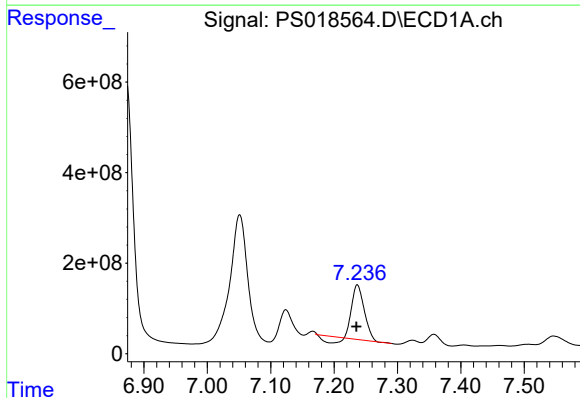
R.T.: 7.051 min
Delta R.T.: -0.011 min
Response: 2939654808
Conc: 1706.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
350



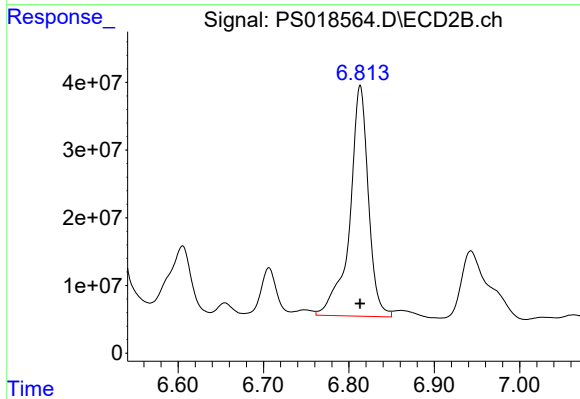
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 97513348
Conc: 240.02 ng/ml



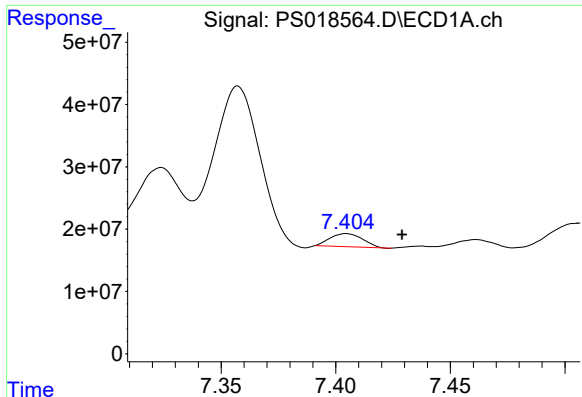
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 1442384872
Conc: 506.83 ng/ml



#4 2,4-DCAA

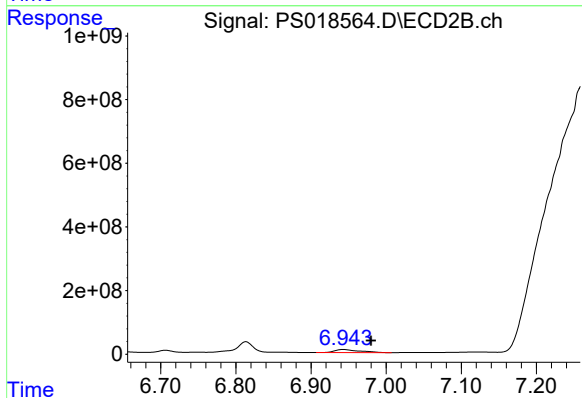
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 517712927
Conc: 735.75 ng/ml



#5 DICAMBA

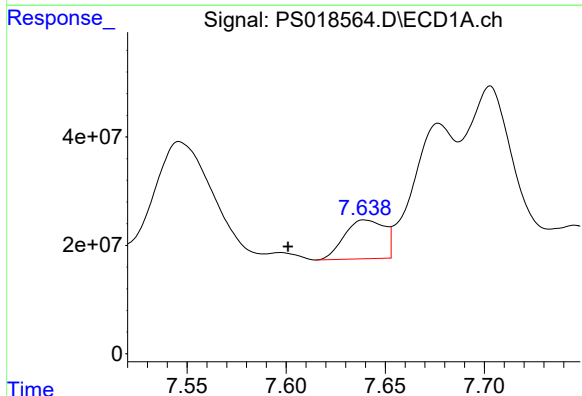
R.T.: 7.405 min
Delta R.T.: -0.024 min
Response: 20684851
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
350



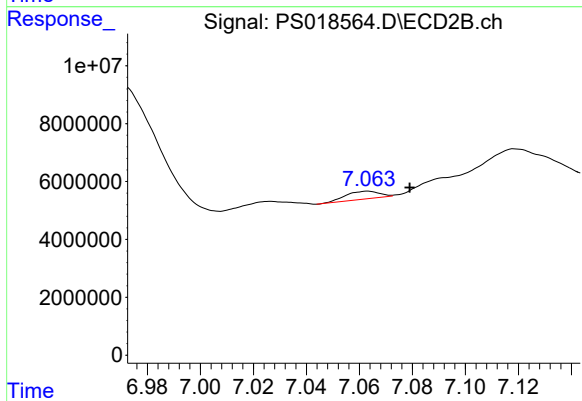
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.037 min
Response: 224240433
Conc: 75.29 ng/ml



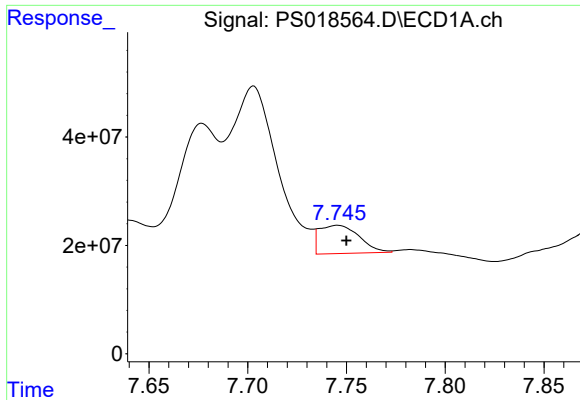
#6 MCP

R.T.: 7.640 min
Delta R.T.: 0.039 min
Response: 101175906
Conc: 11.92 ug/ml



#6 MCP

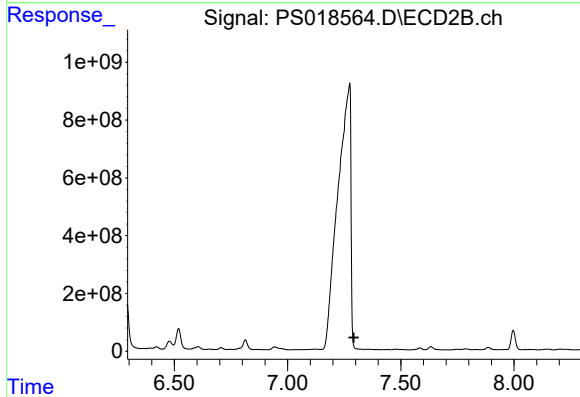
R.T.: 7.063 min
Delta R.T.: -0.016 min
Response: 2367005
Conc: N.D.



#7 MCPA

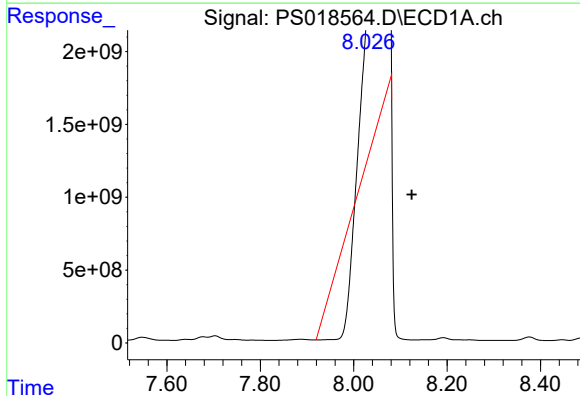
R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 73005312
Conc: 6.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
350



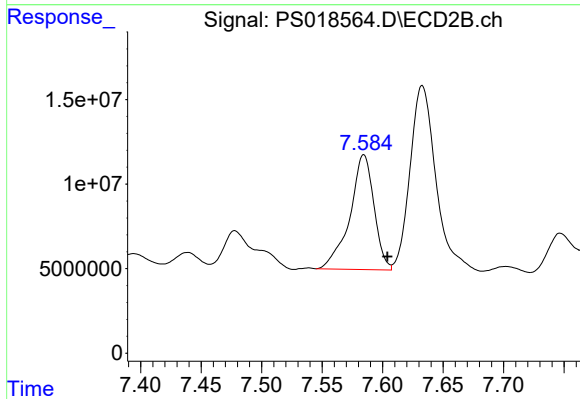
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.019 min
Response: -5302812269
Conc: N.D.



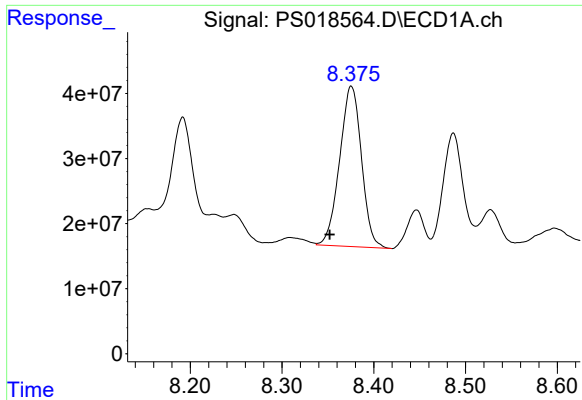
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.050 min
Response: 10782632594
Conc: 3914.71 ng/ml



#8 DICHLORPROP

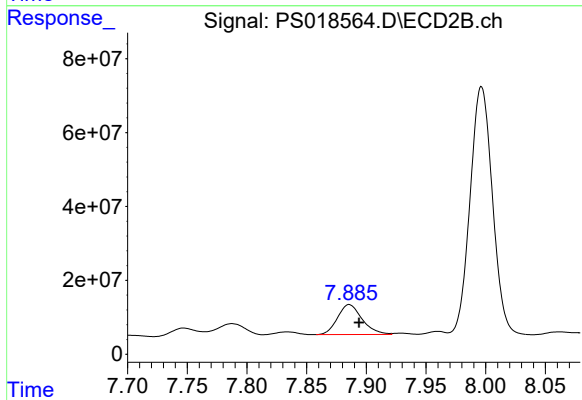
R.T.: 7.584 min
Delta R.T.: -0.020 min
Response: 94258806
Conc: 119.07 ng/ml



#9 2,4-D

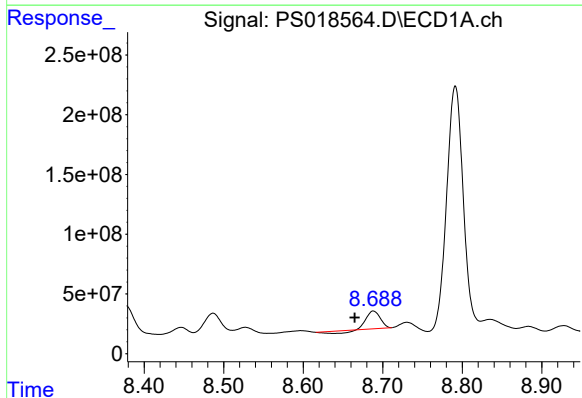
R.T.: 8.376 min
Delta R.T.: 0.024 min
Response: 408240865
Conc: 121.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
350



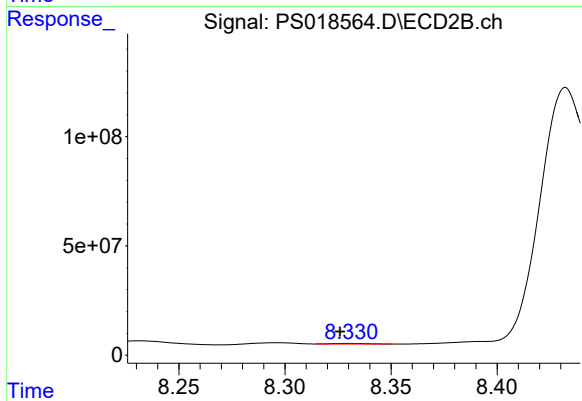
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: -0.008 min
Response: 116215903
Conc: 124.16 ng/ml



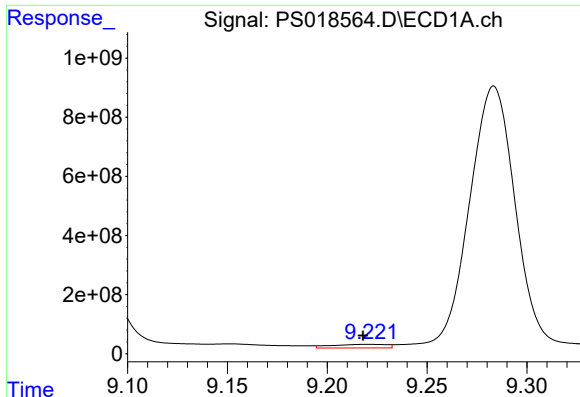
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.023 min
Response: 145800098
Conc: 4.03 ng/ml



#10 Pentachlorophenol

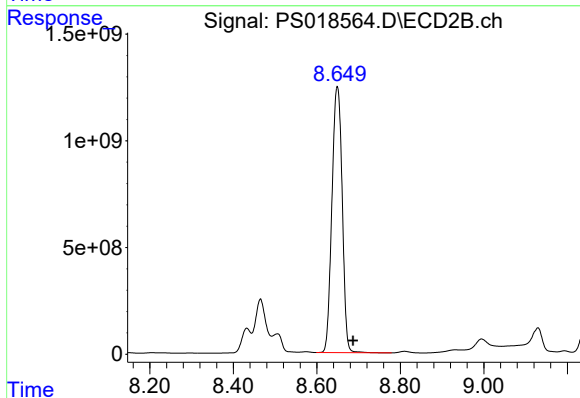
R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 2836851
Conc: N.D.



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

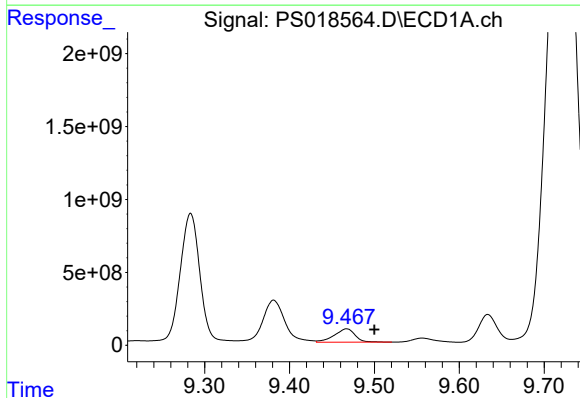
R.T.: 9.221 min
Delta R.T.: 0.003 min
Response: 233689687
Conc: 15.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
350



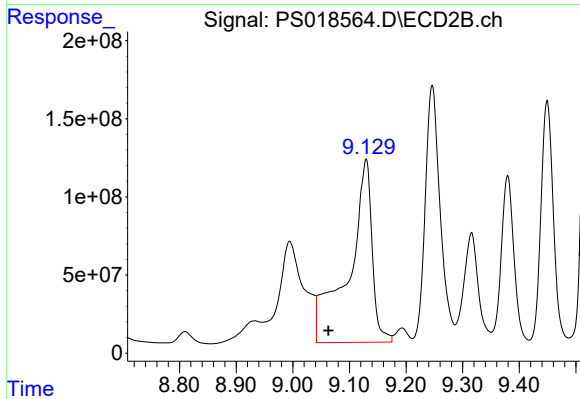
#11 2,4,5-TP (SILVEX)

R.T.: 8.649 min
Delta R.T.: -0.038 min
Response: 21264945163
Conc: 4875.05 ng/ml



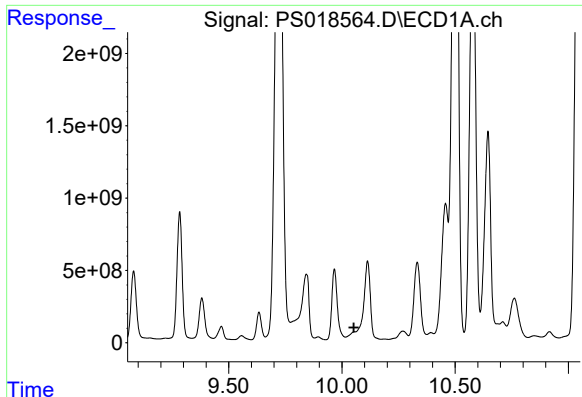
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.033 min
Response: 1569766912
Conc: 105.08 ng/ml



#12 2,4,5-T

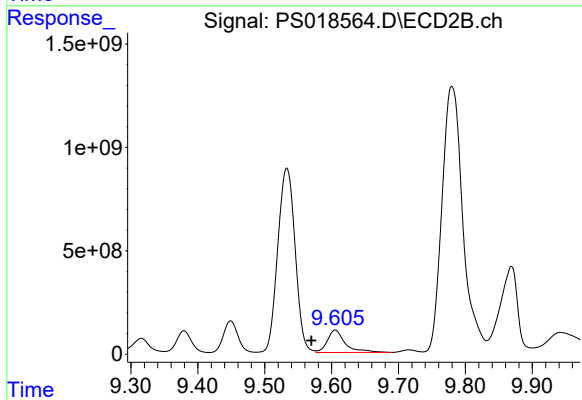
R.T.: 9.130 min
Delta R.T.: 0.067 min
Response: 3413868415
Conc: 824.17 ng/ml



#13 2,4-DB

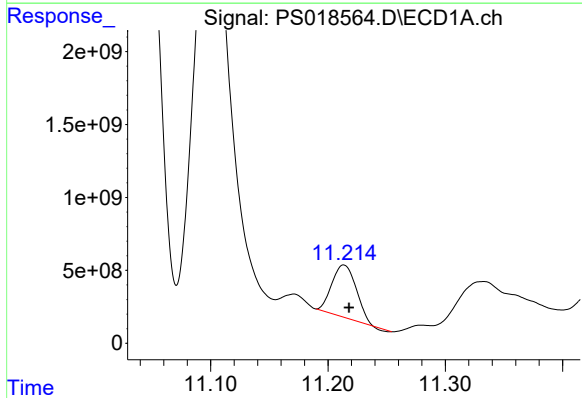
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
350



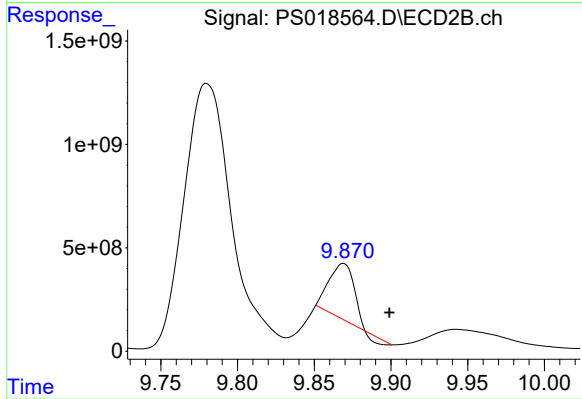
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.035 min
Response: 2012389423
Conc: 3544.51 ng/ml



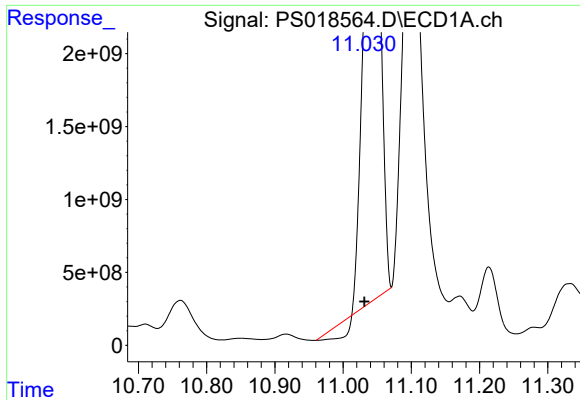
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: -0.005 min
Response: 5130356838
Conc: 479.78 ng/ml



#14 DINOSEB

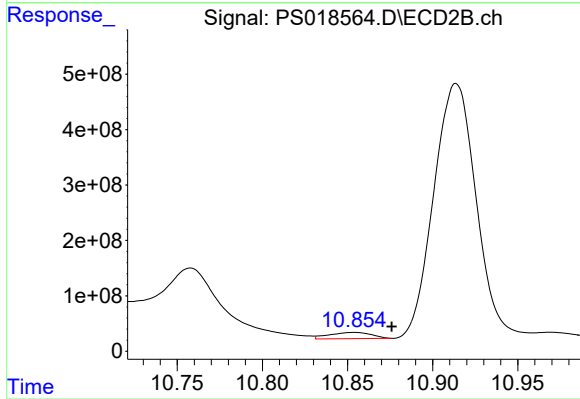
R.T.: 9.869 min
Delta R.T.: -0.030 min
Response: 2867459219
Conc: 935.90 ng/ml



#15 Picloram

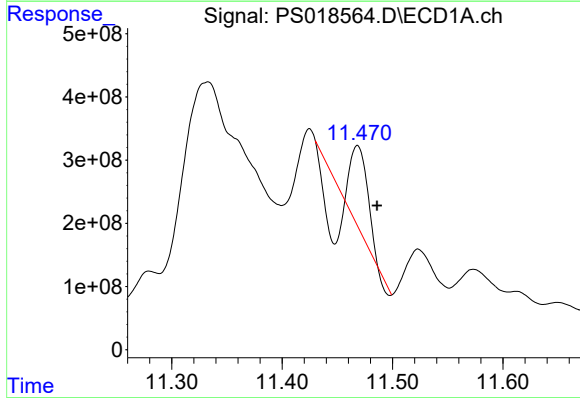
R.T.: 11.049 min
Delta R.T.: 0.018 min
Response: 40249098297
Conc: 1958.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
350



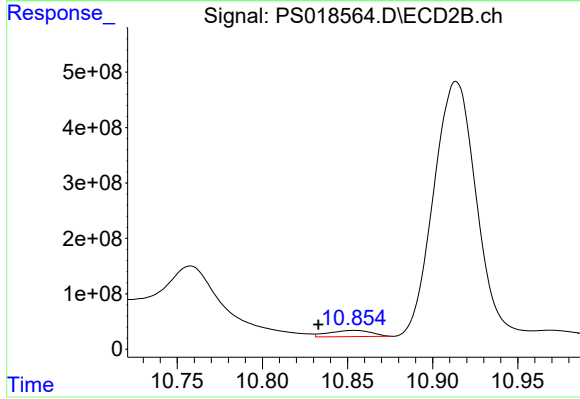
#15 Picloram

R.T.: 10.854 min
Delta R.T.: -0.022 min
Response: 192403193
Conc: 36.19 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.018 min
Response: 365204245
Conc: 20.41 ng/ml



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.021 min
Response: 192403193
Conc: 36.58 ng/ml