

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 19:29
 Operator : EI\SJ
 Sample : J6214-41
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:18:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	0.000	10.931	0	87232060	N.D.	225.540 #
Target Compounds							
1) T	Dalapon	2.876	2.432	294.7E6	222.8E6	640.146	489.516
2) T	3,5-DICHL...	9.820	0.000	4218129	0	8.828	N.D. #
3) T	4-Nitroph...	11.028	0.000	3019.3E6	0	19056.537	N.D. #
5) T	DICAMBA	11.780	11.245	-291477581	7351.5E6	N.D.	5156.763
7) T	MCPA	12.326	11.784	-6638442	3671.6E6	N.D.	2554.197
8) T	DICHLORPROP	12.929	12.305	137.9E6	610.4E6	387.695	1706.581 #
9) T	2,4-D	0.000	12.767	0	45249	N.D.	0.107 #
10) T	Pentachlo...	13.629	0.000	18938642	0	3.777	N.D. #
11) T	2,4,5-TP ...	14.545	13.987	96323998	128.5E6	49.632	61.221
12) T	2,4,5-T	14.943	14.559	28442645	1446507	15.141	0.846 #
13) T	2,4-DB	15.630	15.141	465.9E6	2542281	2060.179	10.494 #
14) T	DINOSEB	17.096	15.634	13235606	263.3E6	9.095	172.529 #
15) T	Picloram	16.883	16.785	238.7E6	24291448	94.043	8.830 #
16) T	DCPA	17.491	16.785	362.6E6	24291448	149.195	8.362 #

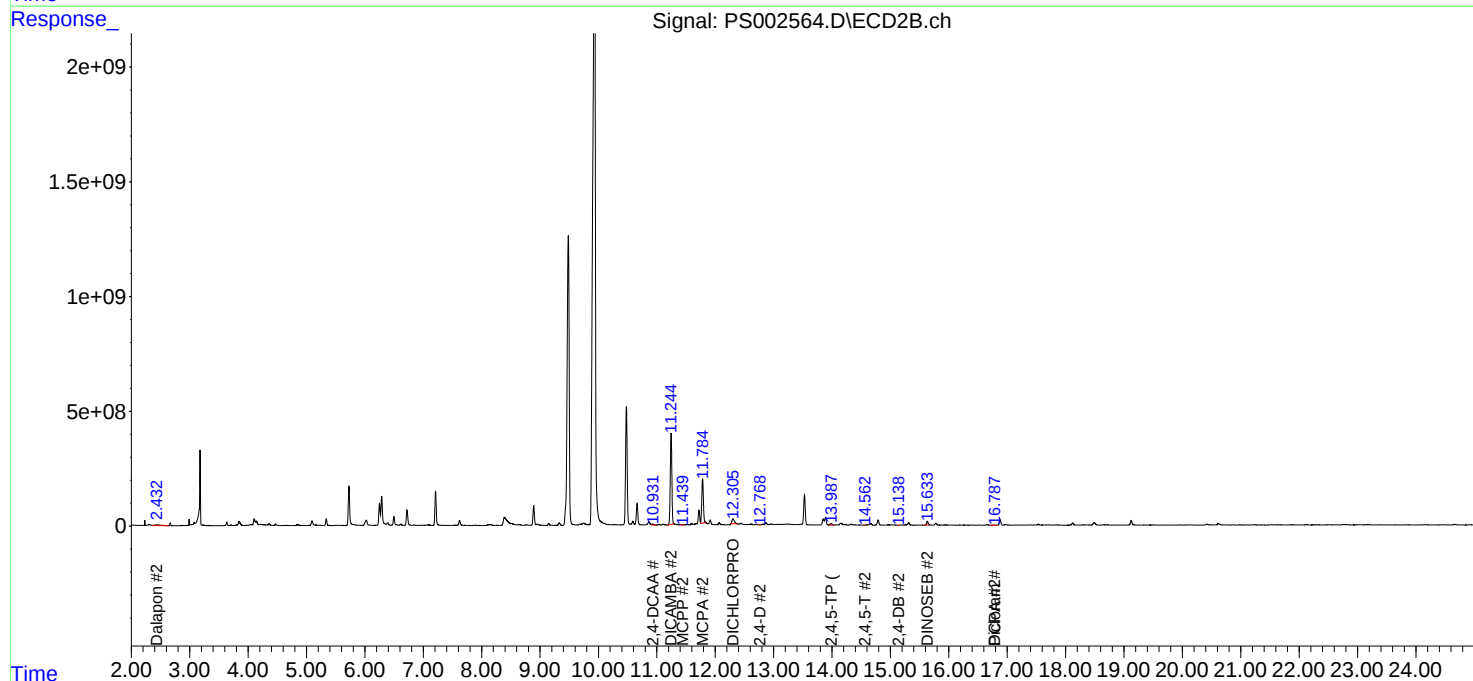
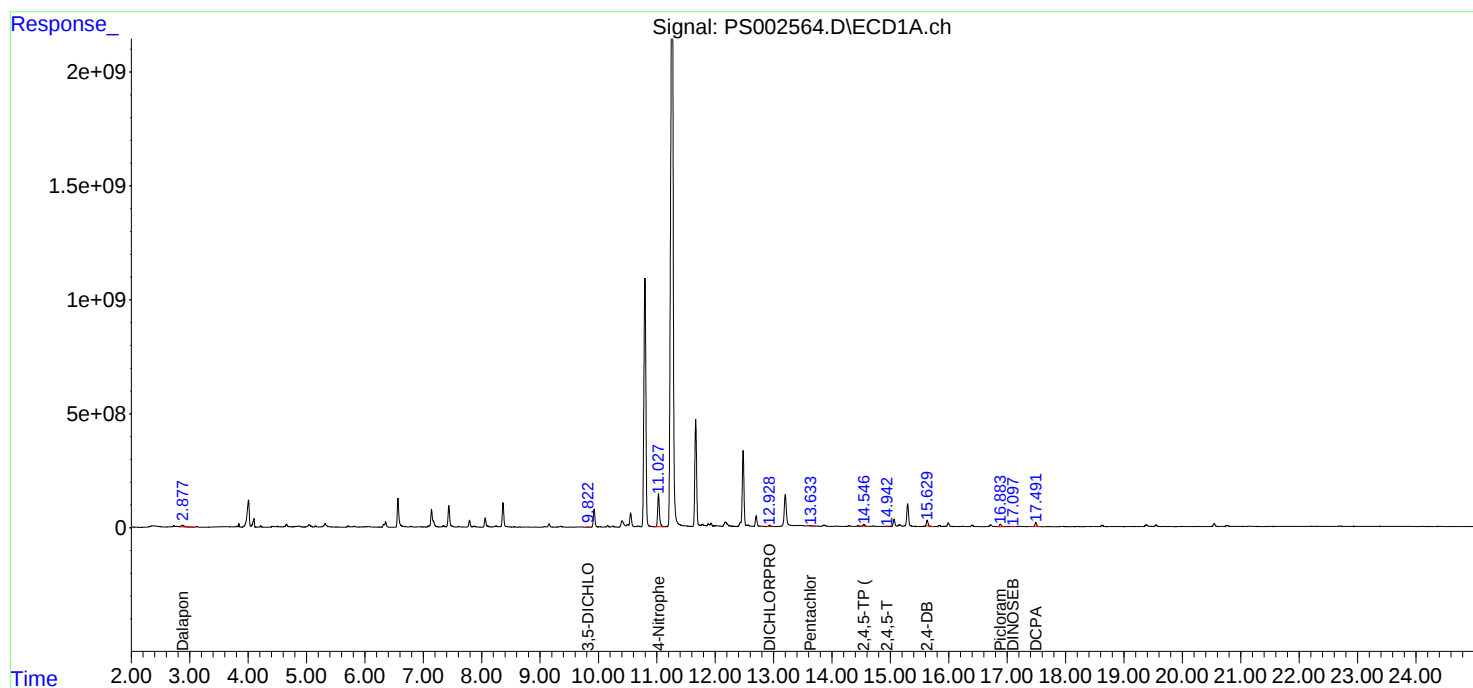
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

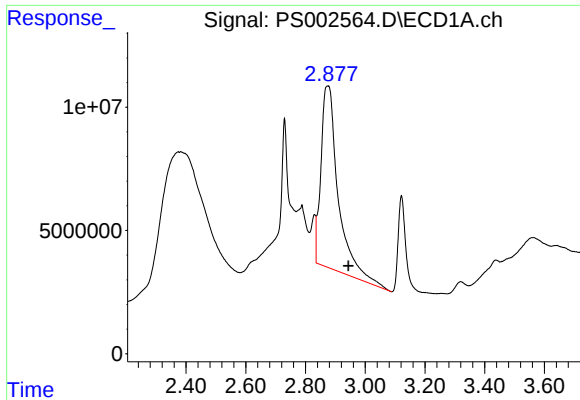
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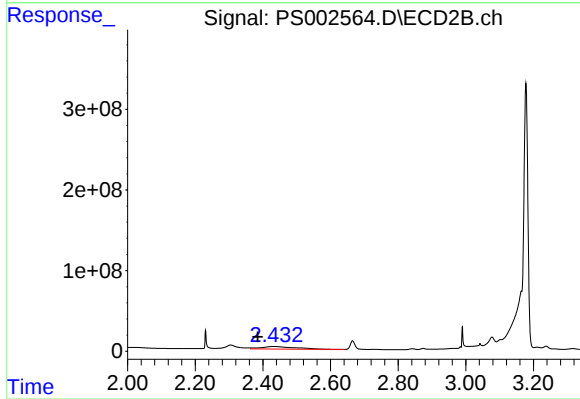




#1 Dalapon

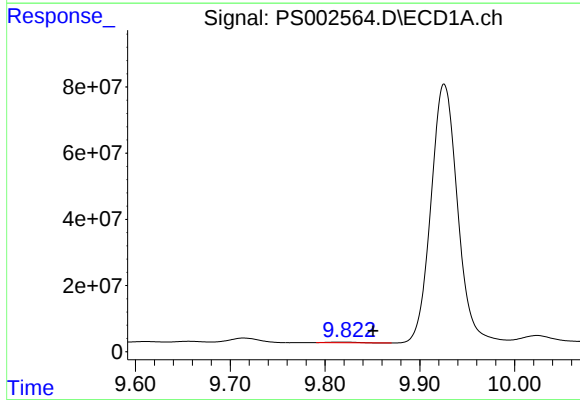
R.T.: 2.876 min
Delta R.T.: -0.068 min
Response: 294670028
Conc: 640.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



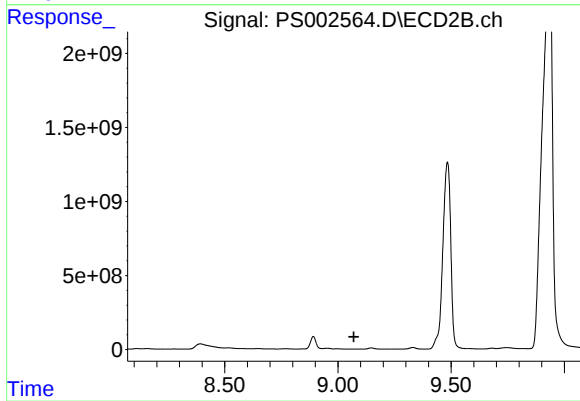
#1 Dalapon

R.T.: 2.432 min
Delta R.T.: 0.047 min
Response: 222793491
Conc: 489.52 ng/ml



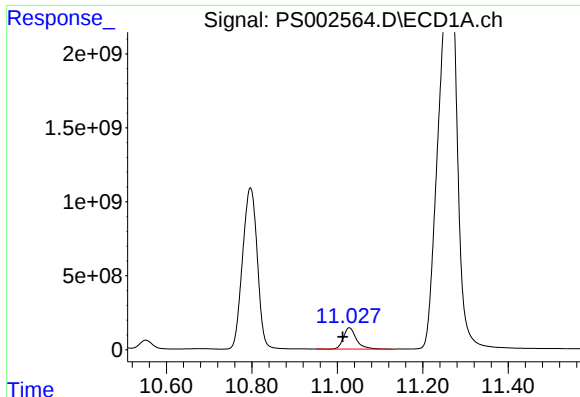
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.820 min
Delta R.T.: -0.031 min
Response: 4218129
Conc: 8.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

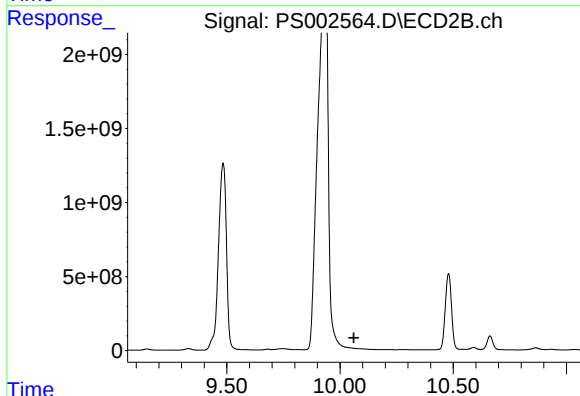
R.T.: 0.000 min
Exp R.T.: 9.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

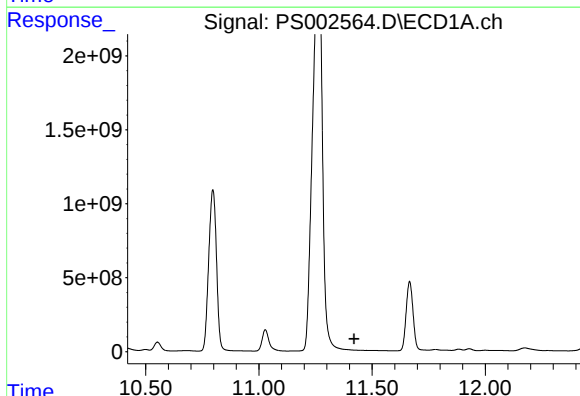
R.T.: 11.028 min
Delta R.T.: 0.015 min
Response: 3019292859
Conc: 19056.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



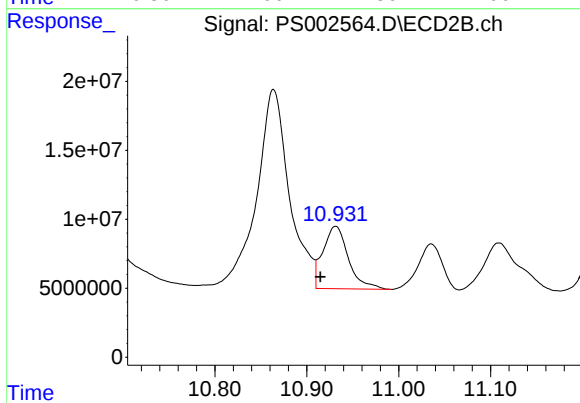
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 10.061 min
Response: 0
Conc: N.D.



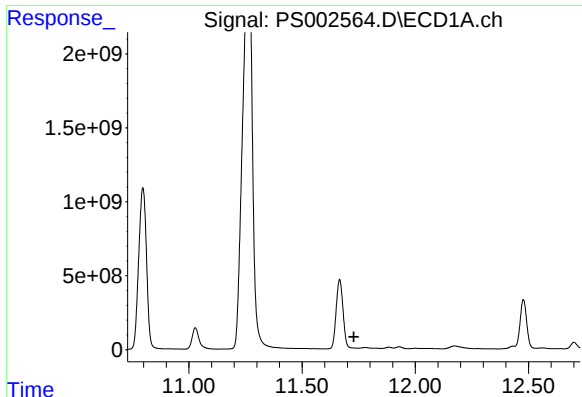
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

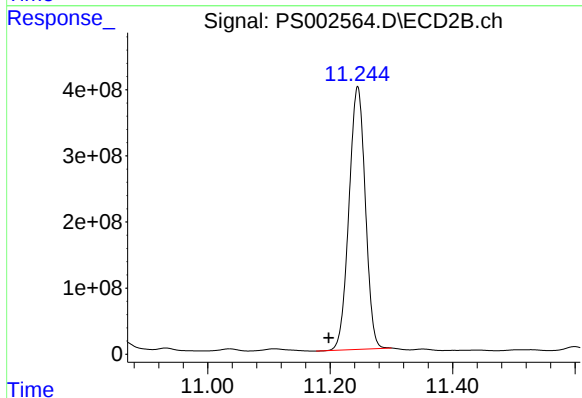
R.T.: 10.931 min
Delta R.T.: 0.017 min
Response: 87232060
Conc: 225.54 ng/ml



#5 DICAMBA

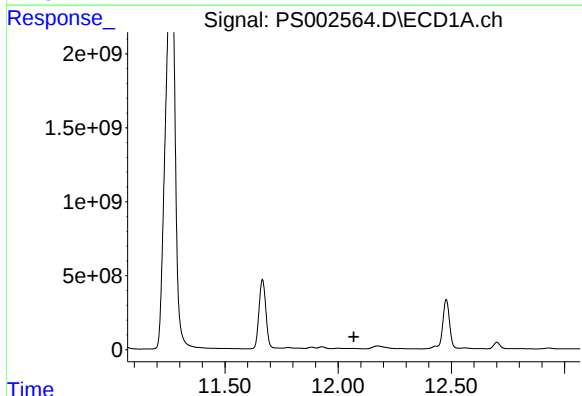
R.T.: 11.780 min
Delta R.T.: 0.051 min
Response: -291477581
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



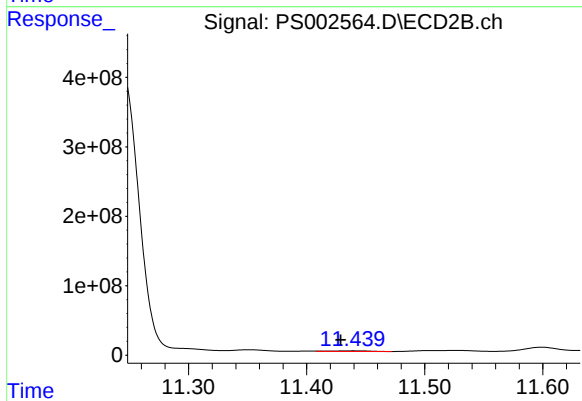
#5 DICAMBA

R.T.: 11.245 min
Delta R.T.: 0.047 min
Response: 7351537889
Conc: 5156.76 ng/ml



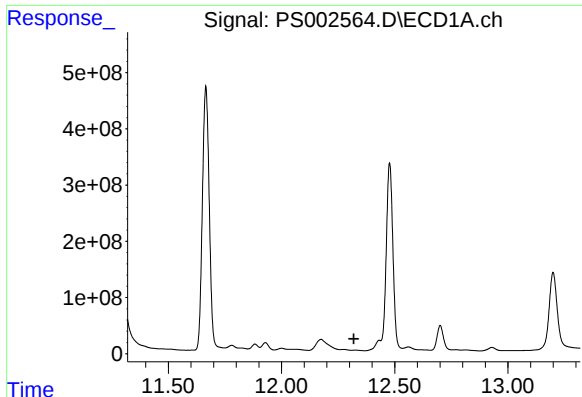
#6 MCPP

R.T.: 12.000 min
Delta R.T.: -0.070 min
Response: -71810502
Conc: N.D.



#6 MCPP

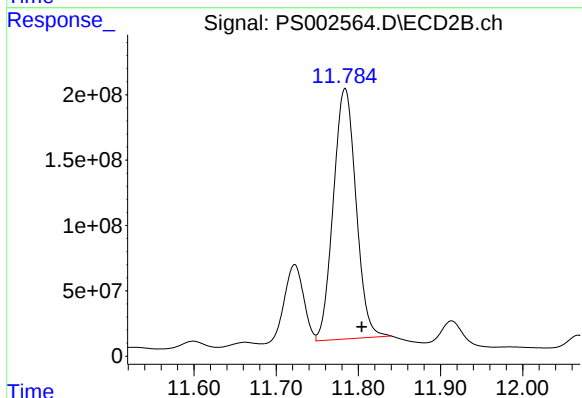
R.T.: 11.440 min
Delta R.T.: 0.011 min
Response: 18603654
Conc: 19.90 ug/ml



#7 MCPA

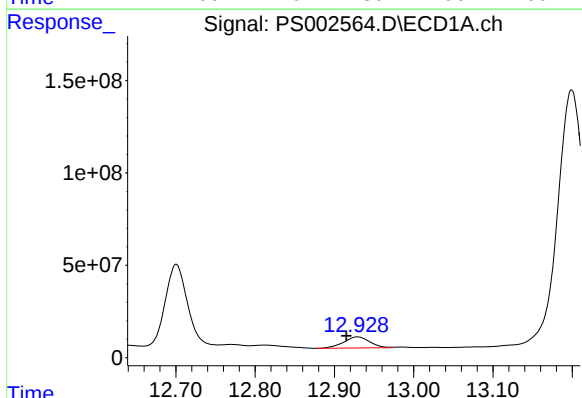
R.T.: 12.326 min
Delta R.T.: 0.007 min
Response: -6638442
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



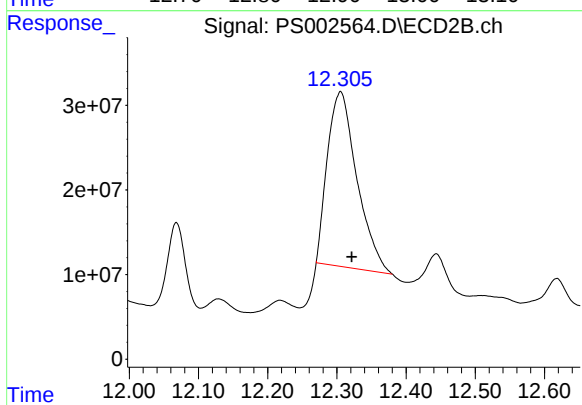
#7 MCPA

R.T.: 11.784 min
Delta R.T.: -0.020 min
Response: 3671569874
Conc: 2554.20 ug/ml



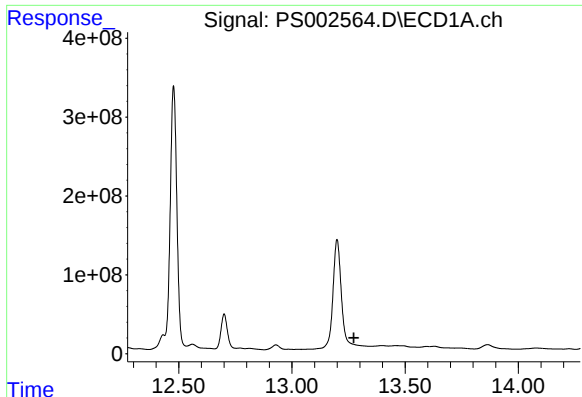
#8 DICHLORPROP

R.T.: 12.929 min
Delta R.T.: 0.014 min
Response: 137859493
Conc: 387.70 ng/ml



#8 DICHLORPROP

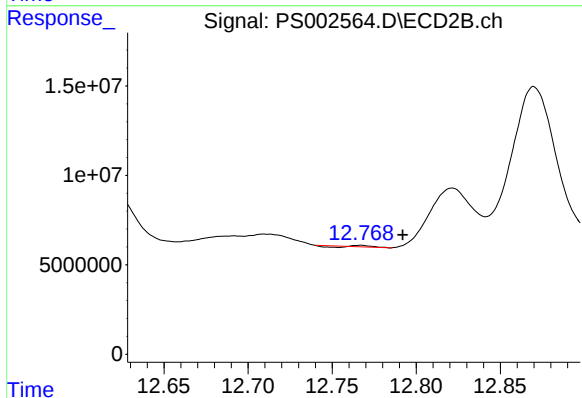
R.T.: 12.305 min
Delta R.T.: -0.016 min
Response: 610365526
Conc: 1706.58 ng/ml



#9 2,4-D

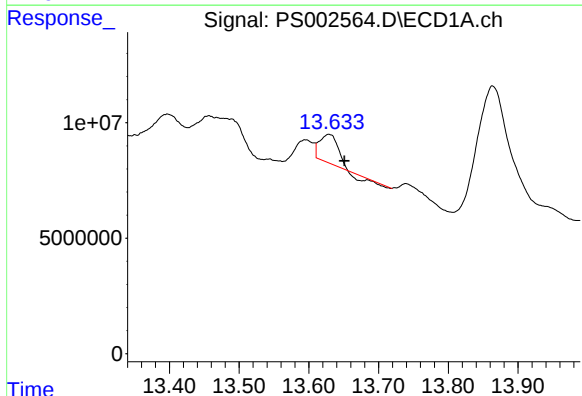
R.T.: 0.000 min
Exp R.T.: 13.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



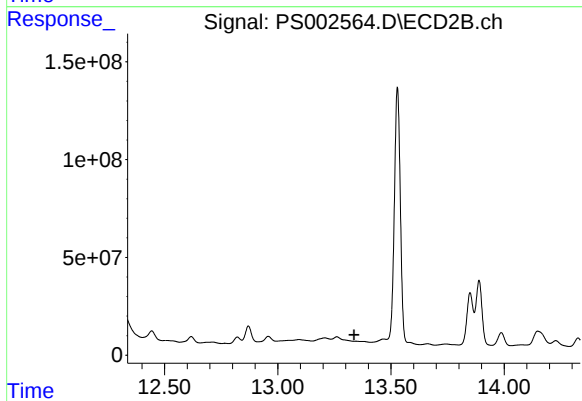
#9 2,4-D

R.T.: 12.767 min
Delta R.T.: -0.025 min
Response: 45249
Conc: 0.11 ng/ml



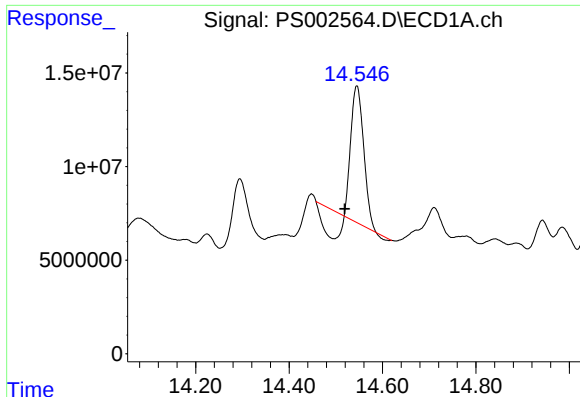
#10 Pentachlorophenol

R.T.: 13.629 min
Delta R.T.: -0.022 min
Response: 18938642
Conc: 3.78 ng/ml



#10 Pentachlorophenol

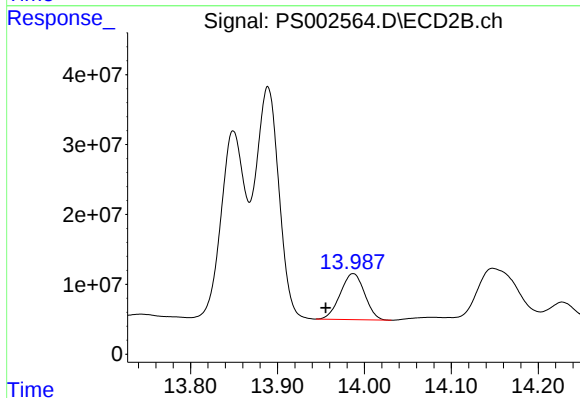
R.T.: 0.000 min
Exp R.T.: 13.337 min
Response: 0
Conc: N.D.



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

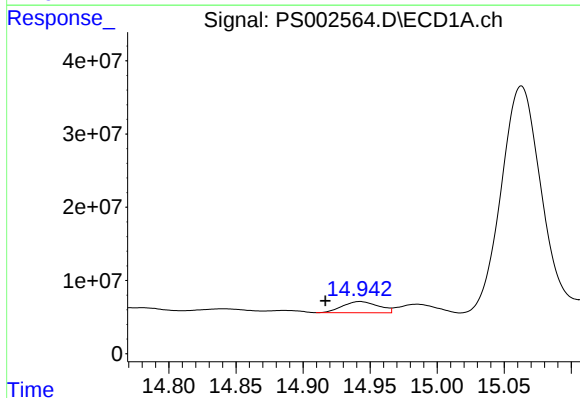
R.T.: 14.545 min
Delta R.T.: 0.026 min
Response: 96323998
Conc: 49.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



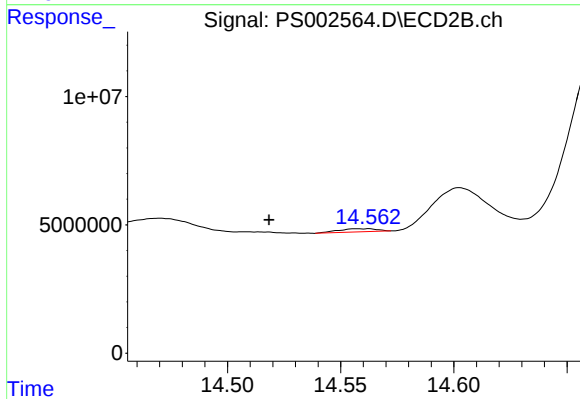
#11 2,4,5-TP (SILVEX)

R.T.: 13.987 min
Delta R.T.: 0.032 min
Response: 128536267
Conc: 61.22 ng/ml



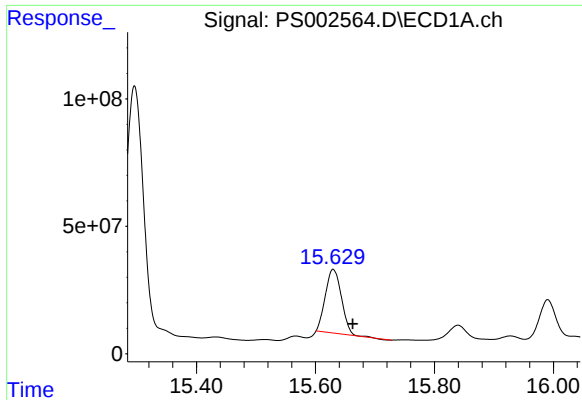
#12 2,4,5-T

R.T.: 14.943 min
Delta R.T.: 0.026 min
Response: 28442645
Conc: 15.14 ng/ml



#12 2,4,5-T

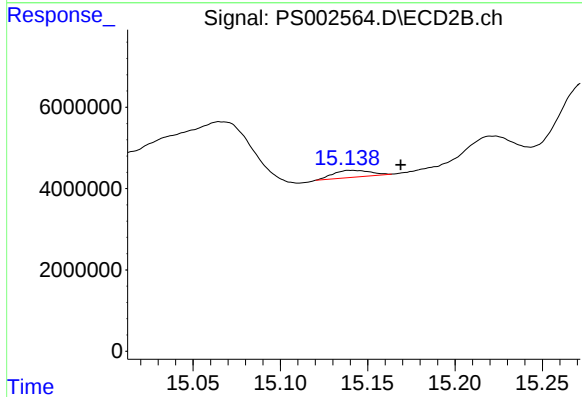
R.T.: 14.559 min
Delta R.T.: 0.041 min
Response: 1446507
Conc: 0.85 ng/ml



#13 2,4-DB

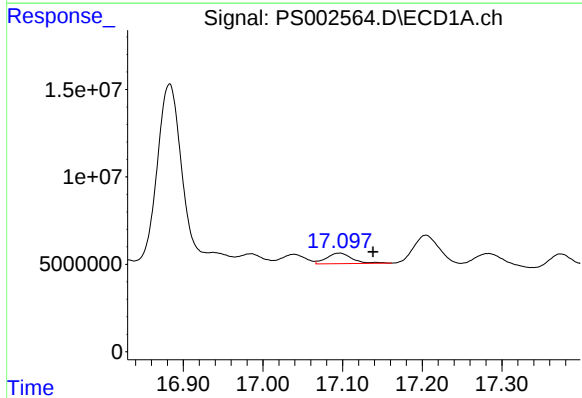
R.T.: 15.630 min
Delta R.T.: -0.033 min
Response: 465938312
Conc: 2060.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



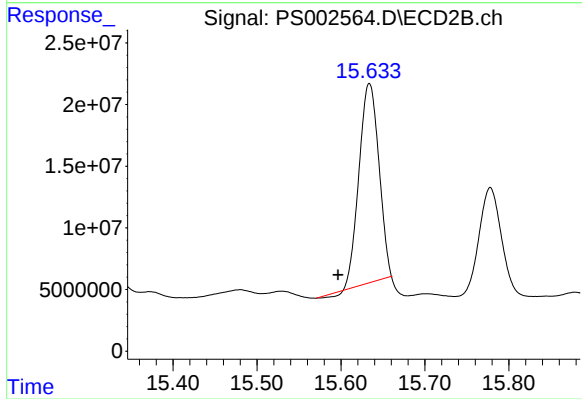
#13 2,4-DB

R.T.: 15.141 min
Delta R.T.: -0.027 min
Response: 2542281
Conc: 10.49 ng/ml



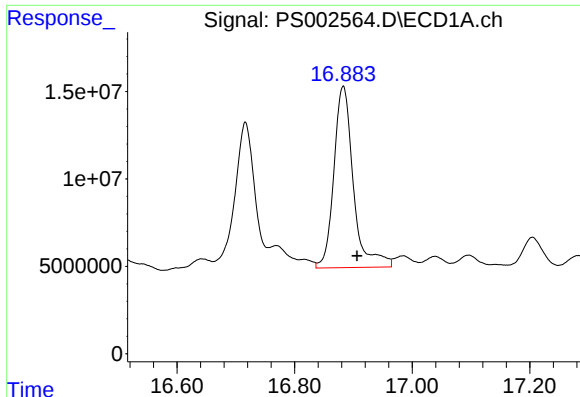
#14 DINOSEB

R.T.: 17.096 min
Delta R.T.: -0.043 min
Response: 13235606
Conc: 9.10 ng/ml



#14 DINOSEB

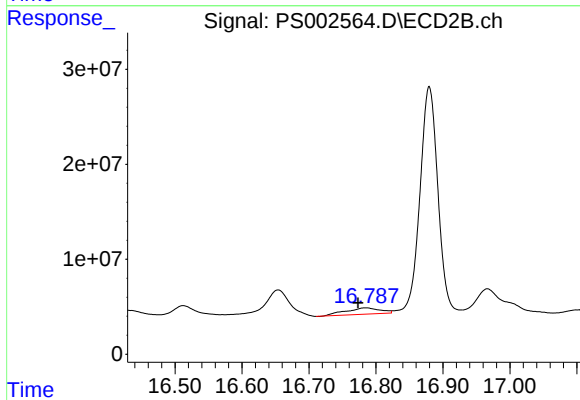
R.T.: 15.634 min
Delta R.T.: 0.037 min
Response: 263290584
Conc: 172.53 ng/ml



#15 Picloram

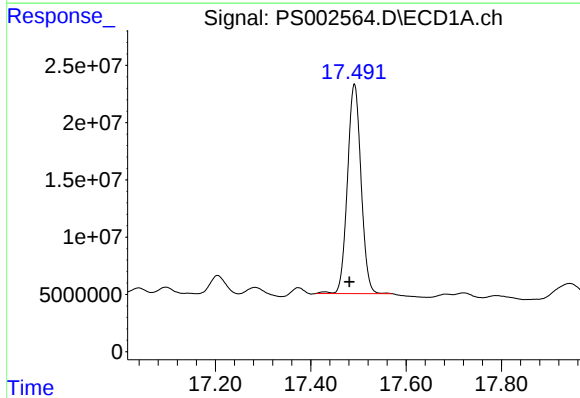
R.T.: 16.883 min
Delta R.T.: -0.023 min
Response: 238667560
Conc: 94.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



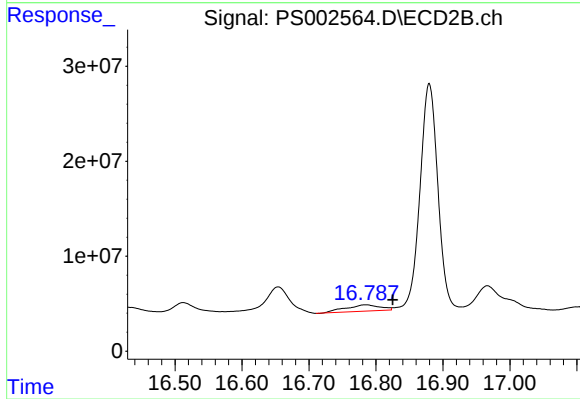
#15 Picloram

R.T.: 16.785 min
Delta R.T.: 0.012 min
Response: 24291448
Conc: 8.83 ng/ml



#16 DCPA

R.T.: 17.491 min
Delta R.T.: 0.010 min
Response: 362555311
Conc: 149.19 ng/ml



#16 DCPA

R.T.: 16.785 min
Delta R.T.: -0.040 min
Response: 24291448
Conc: 8.36 ng/ml