

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042720\
 Data File : PS010047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 11:14
 Operator : DD\AJ
 Sample : L2383-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 14:23:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.922	117.7E6	102.2E6	194.986	206.390
Target Compounds							
1) T	Dalapon	2.999	2.582	12934020	68191188	17.072	95.254 #
2) T	3,5-DICHL...	0.000	6.101	0	96353931	N.D.	129.699
3) T	4-Nitroph...	7.071	6.528	6163883	3997078	22.157	13.162 #
5) T	DICAMBA	0.000	7.098	0	5288615	N.D.	2.659
6) T	MCPD	0.000	7.202	0	804467	N.D.	<MDL
7) T	MCPA	7.785	7.387	19701065	19704025	7.643	8.261
8) T	DICHLORPROP	0.000	7.740	0	17492916	N.D.	34.755
9) T	2,4-D	8.417	7.991	16300793	2212456	28.389	3.692 #
10) T	Pentachlo...	0.000	8.514	0	6249673	N.D.	1.002
11) T	2,4,5-TP ...	9.250	8.845	7549493	23687001	2.551	9.057 #
12) T	2,4,5-T	9.442	9.184	45824890	1141854	16.527	<MDL #
13) T	2,4-DB	0.000	9.704	0	1213263	N.D.	3.422
14) T	DINOSEB	0.000	10.036	0	10378600	N.D.	5.270
15) T	Picloram	11.028	11.003	132.9E6	121.1E6	42.896	35.618
16) T	DCPA	0.000	10.951	0	3853741	N.D.	1.149

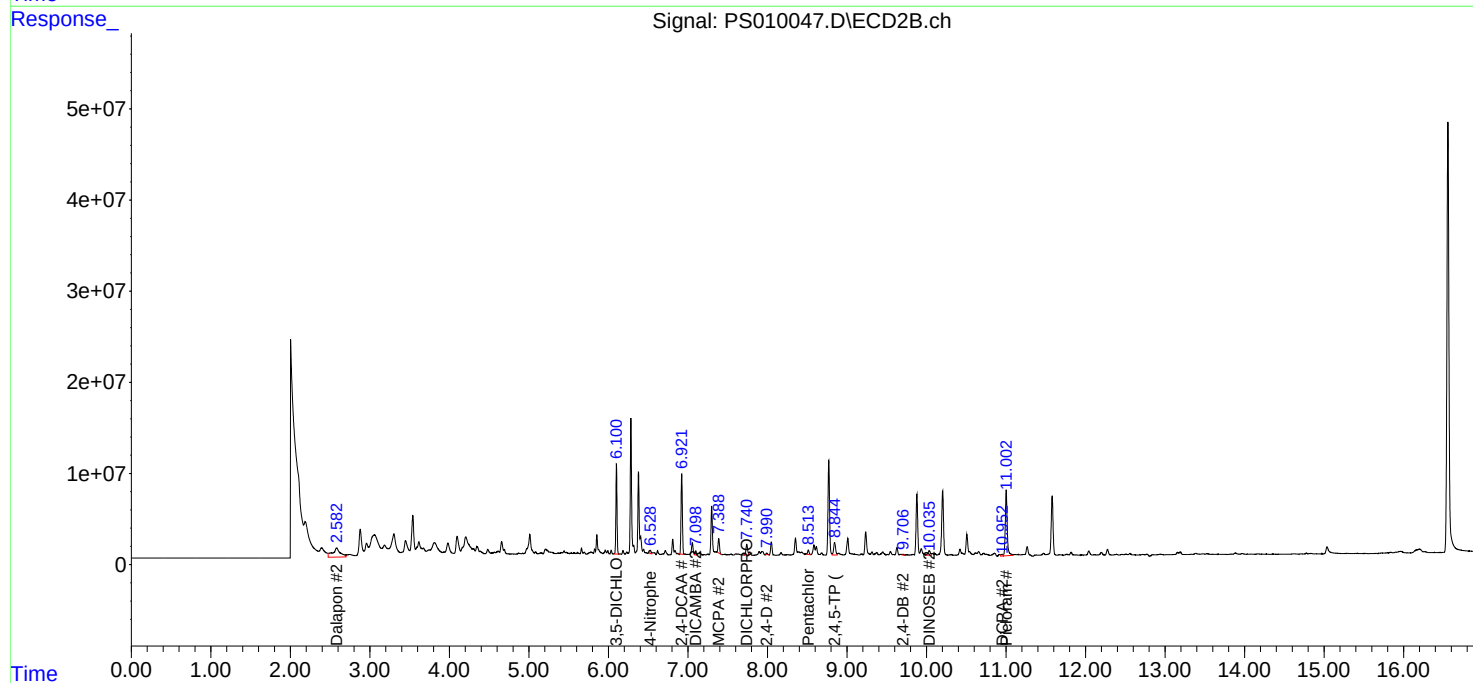
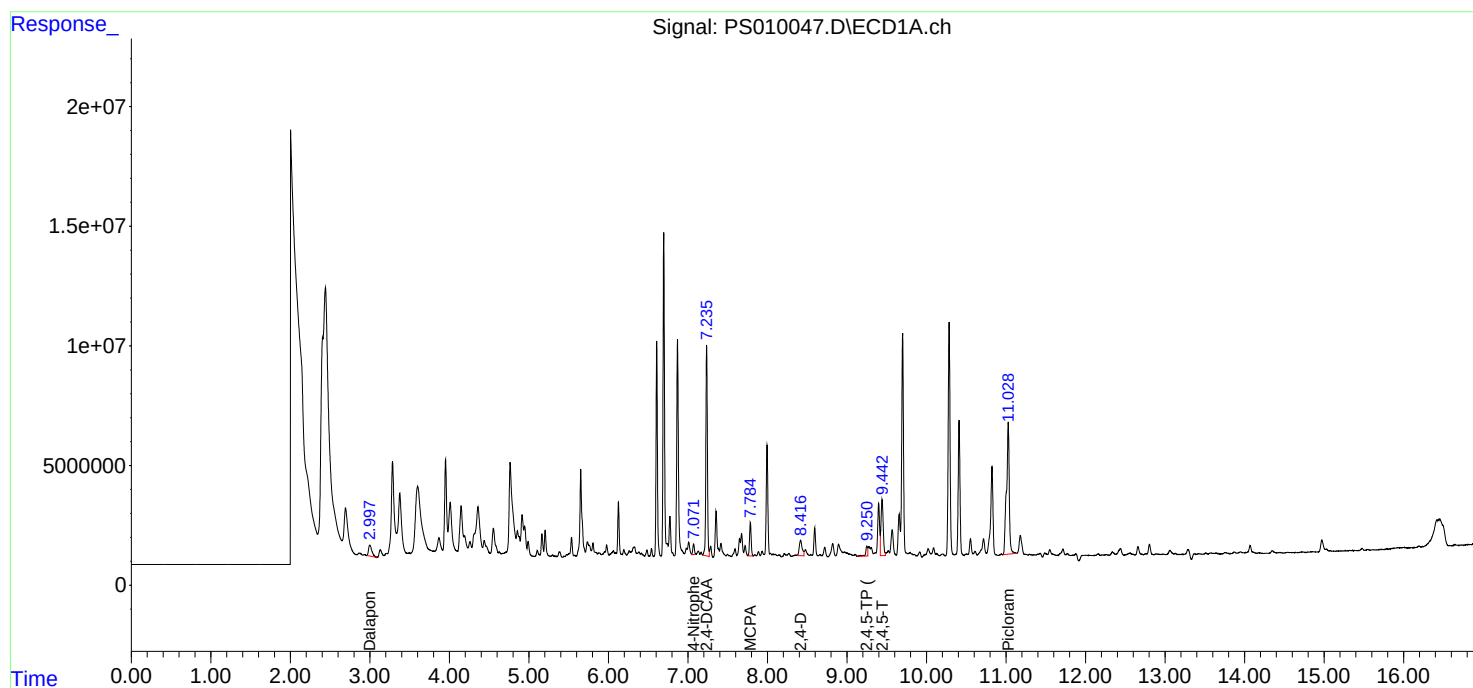
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

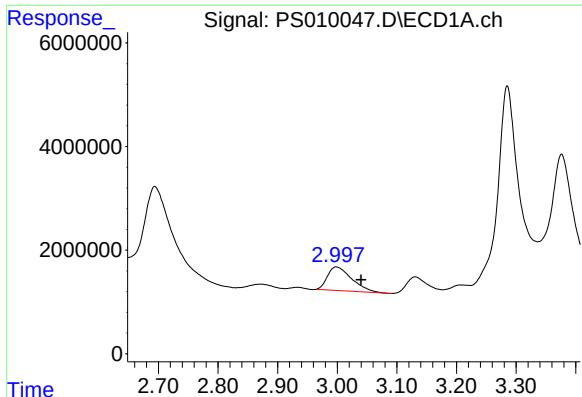
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Quant Time: Apr 27 14:23:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
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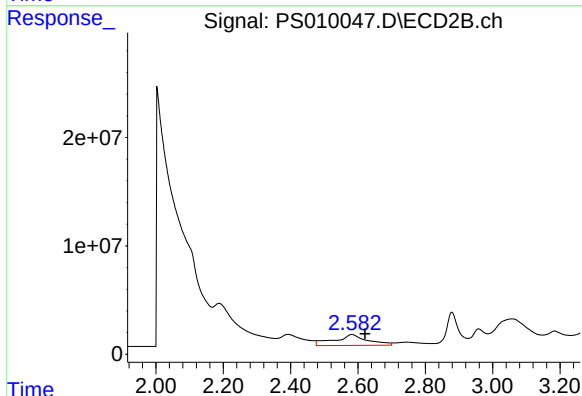




#1 Dalapon

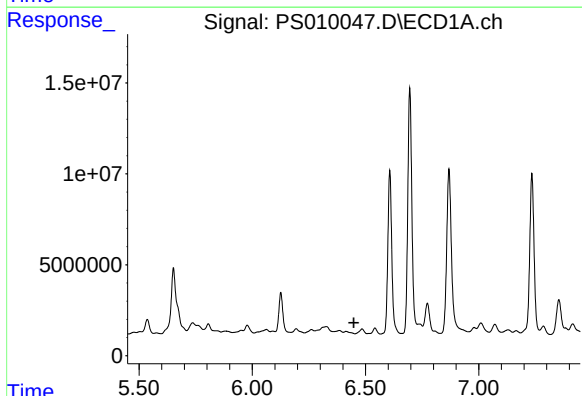
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 12934020
Conc: 17.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



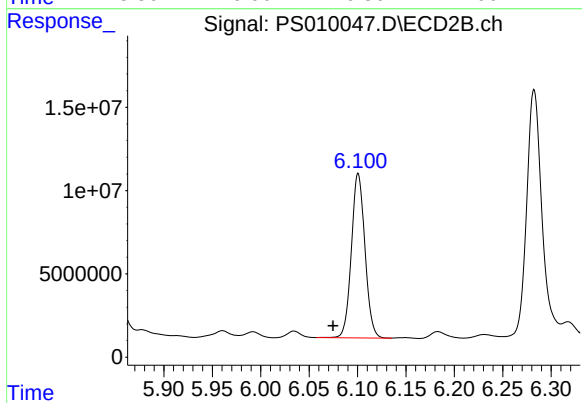
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 68191188
Conc: 95.25 ng/ml



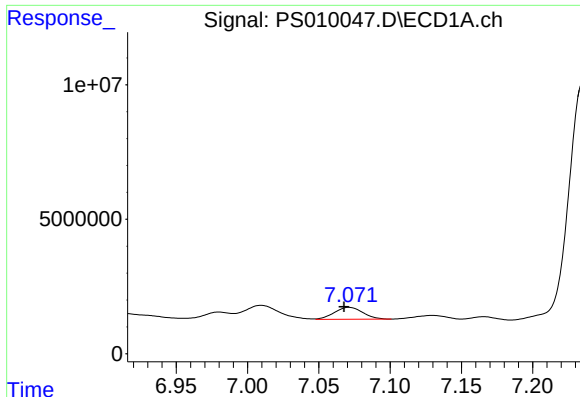
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

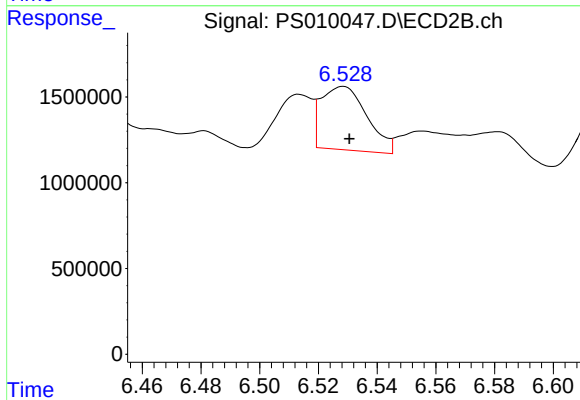
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 96353931
Conc: 129.70 ng/ml



#3 4-Nitrophenol

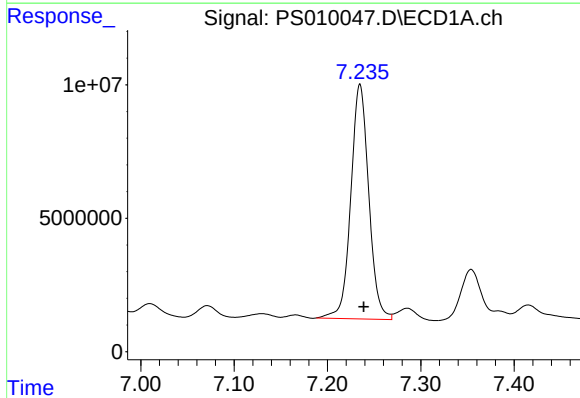
R.T.: 7.071 min
Delta R.T.: 0.004 min
Response: 6163883
Conc: 22.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



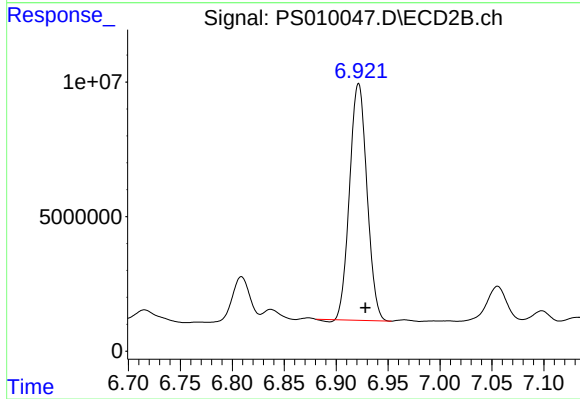
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 3997078
Conc: 13.16 ng/ml



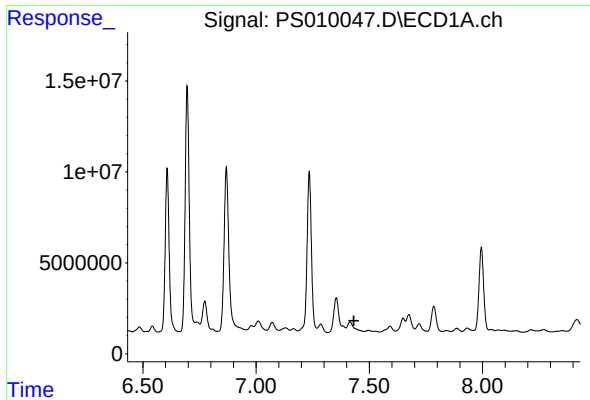
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 117735499
Conc: 194.99 ng/ml



#4 2,4-DCAA

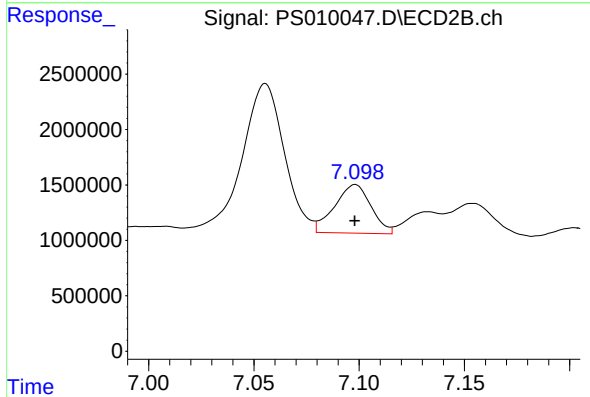
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 102214821
Conc: 206.39 ng/ml



#5 DICAMBA

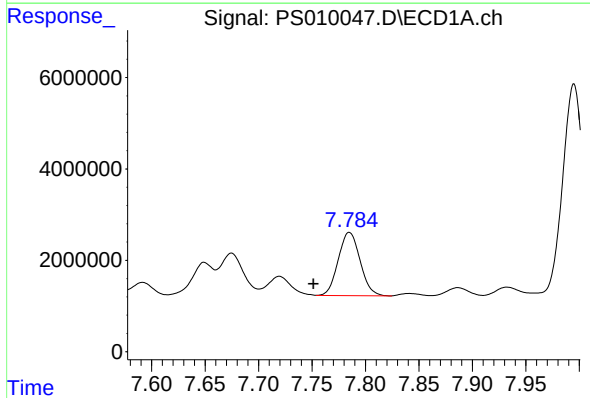
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



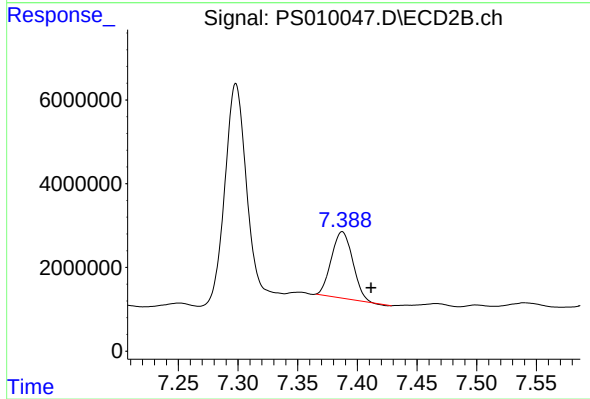
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 5288615
Conc: 2.66 ng/ml



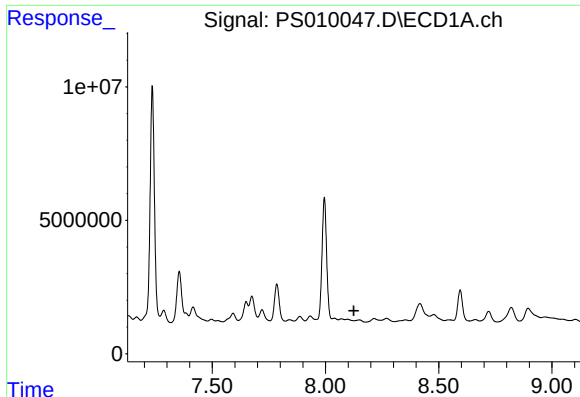
#7 MCPA

R.T.: 7.785 min
Delta R.T.: 0.034 min
Response: 19701065
Conc: 7.64 ug/ml



#7 MCPA

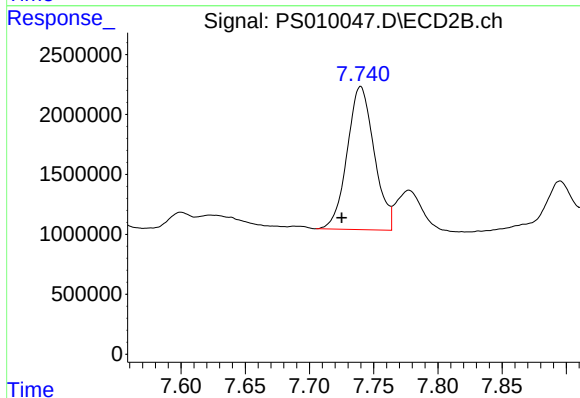
R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 19704025
Conc: 8.26 ug/ml



#8 DICHLORPROP

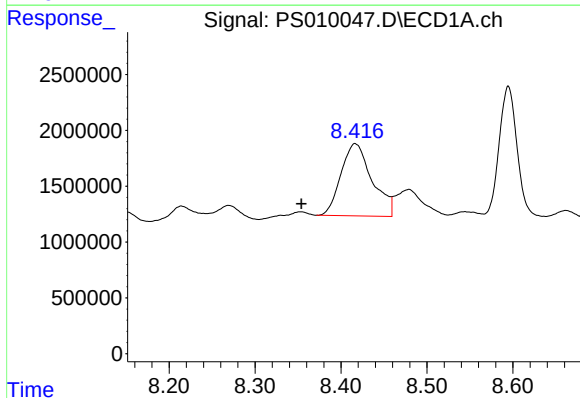
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



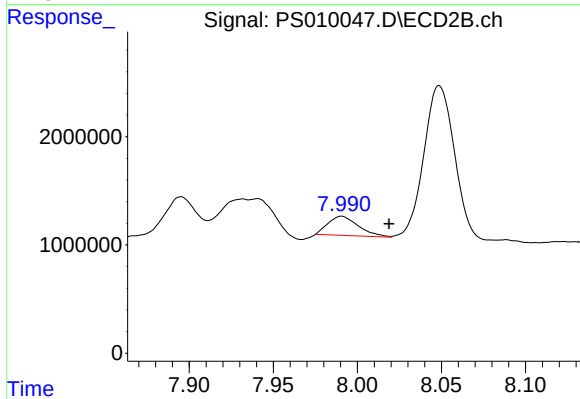
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 17492916
Conc: 34.76 ng/ml



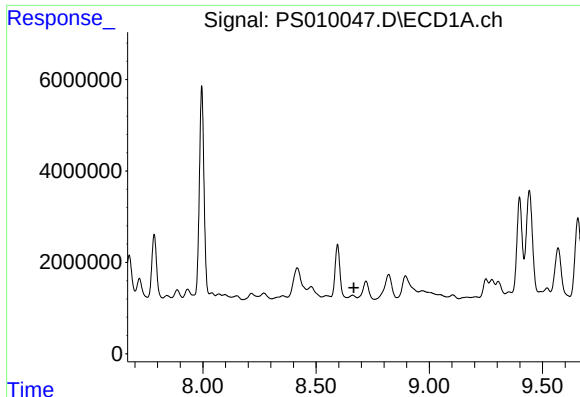
#9 2,4-D

R.T.: 8.417 min
Delta R.T.: 0.063 min
Response: 16300793
Conc: 28.39 ng/ml



#9 2,4-D

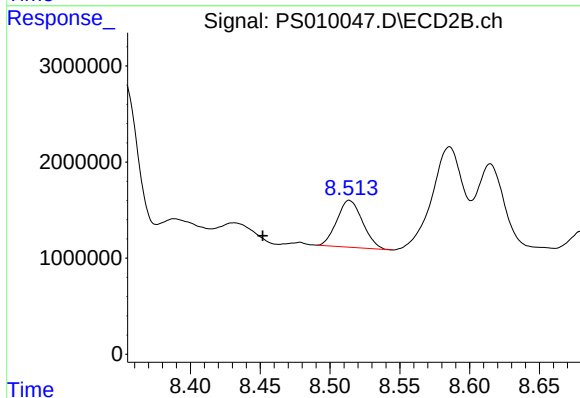
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 2212456
Conc: 3.69 ng/ml



#10 Pentachlorophenol

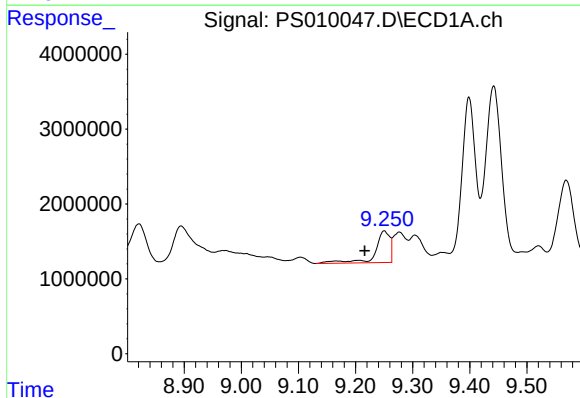
R.T.: 0.000 min
Exp R.T.: 8.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



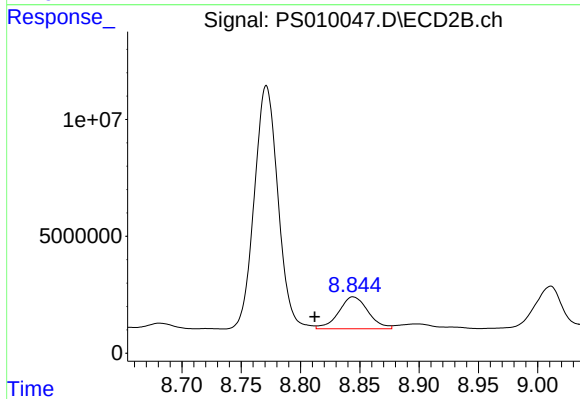
#10 Pentachlorophenol

R.T.: 8.514 min
Delta R.T.: 0.062 min
Response: 6249673
Conc: 1.00 ng/ml



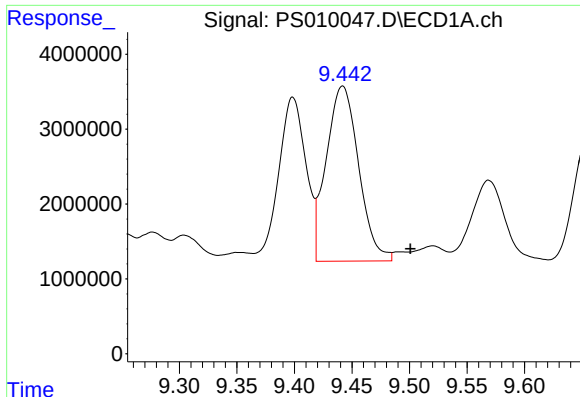
#11 2,4,5-TP (SILVEX)

R.T.: 9.250 min
Delta R.T.: 0.034 min
Response: 7549493
Conc: 2.55 ng/ml



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

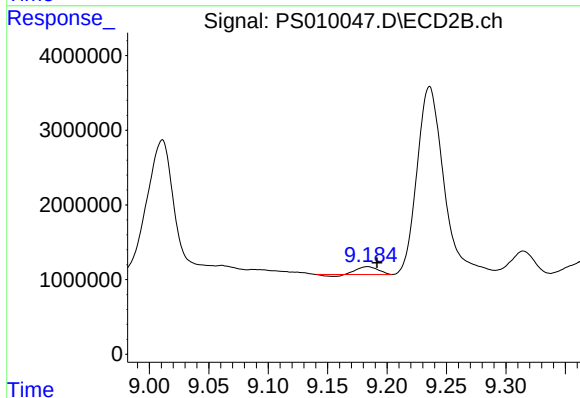
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 23687001
Conc: 9.06 ng/ml



#12 2,4,5-T

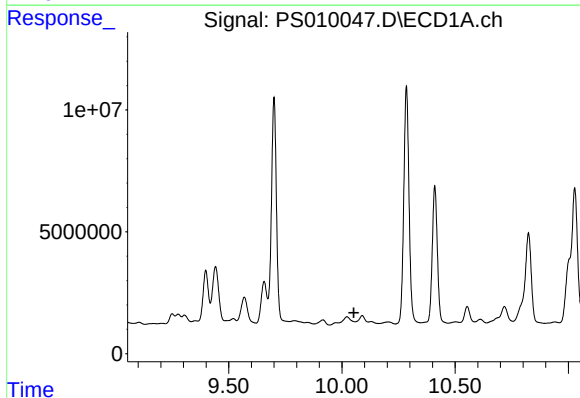
R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 45824890
Conc: 16.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



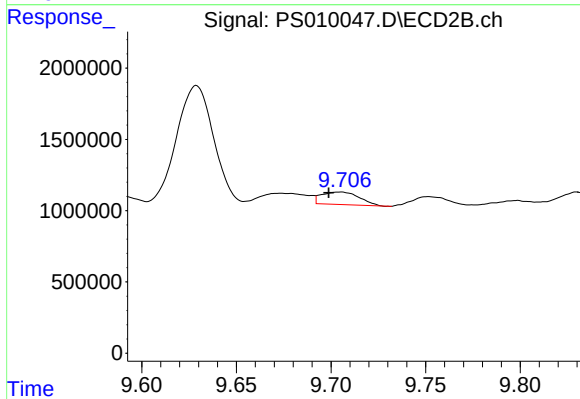
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: -0.008 min
Response: 1141854
Conc: N.D.



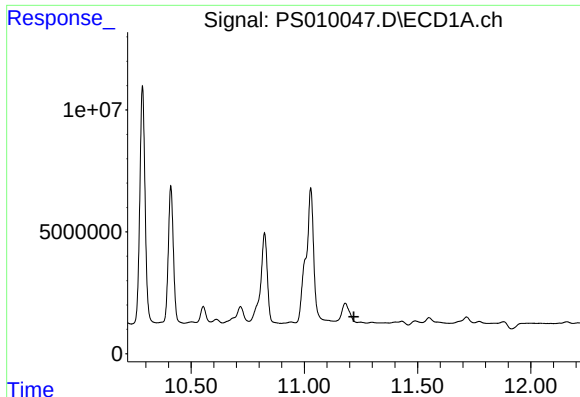
#13 2,4-DB

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



#13 2,4-DB

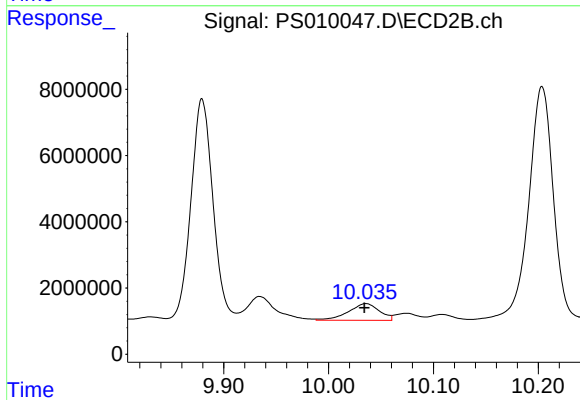
R.T.: 9.704 min
Delta R.T.: 0.006 min
Response: 1213263
Conc: 3.42 ng/ml



#14 DINOSEB

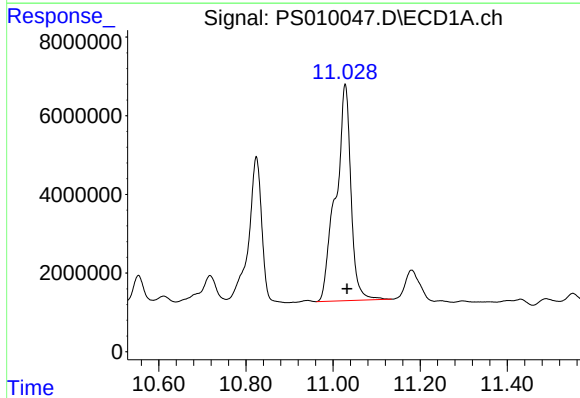
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



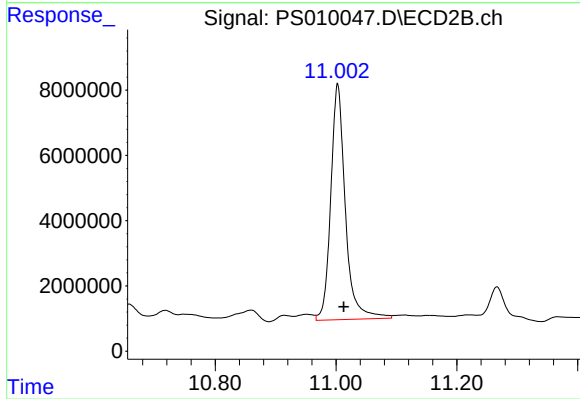
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.001 min
Response: 10378600
Conc: 5.27 ng/ml



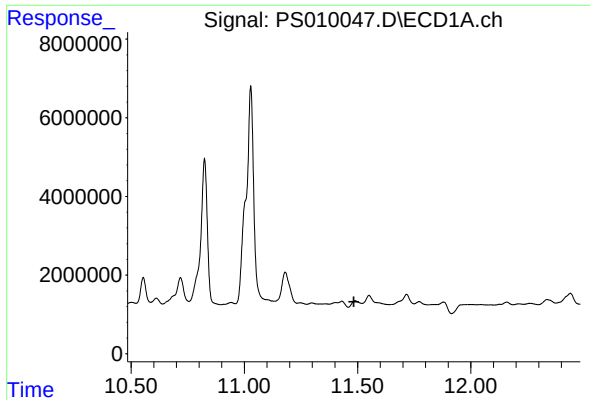
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.005 min
Response: 132896118
Conc: 42.90 ng/ml



#15 Picloram

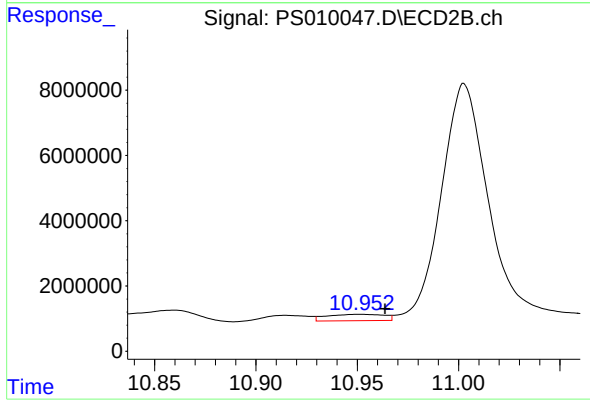
R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 121143610
Conc: 35.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.012 min
Response: 3853741
Conc: 1.15 ng/ml