

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 16:38
 Operator : DD\AJ
 Sample : PB128893TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:07:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.922	646.6E6	537.7E6	919.675	1002.572
Target Compounds							
1) T	Dalapon	3.001	2.590	33822082	184.7E6	37.942	227.979 #
2) T	3,5-DICHL...	6.485	6.101	11157486	62542601	11.565	76.799 #
3) T	4-Nitroph...	0.000	6.514	0	2902009	N.D.	8.734
5) T	DICAMBA	0.000	7.092	0	2966626	N.D.	1.355
6) T	MCPD	0.000	7.202	0	1380372	N.D.	<MDL
7) T	MCPA	7.784	7.387	22616314	23873270	7.259	8.776
8) T	DICHLORPROP	0.000	7.741	0	18487695	N.D.	32.746
9) T	2,4-D	8.417	7.990	24455320	5188640	34.617	7.483 #
10) T	Pentachlo...	8.661	8.440	9774241	7796164	1.075	1.151
11) T	2,4,5-TP ...	0.000	8.771	0	83965495	N.D.	28.985
12) T	2,4,5-T	9.443	9.184	40336026	3576787	11.463	1.230 #
13) T	2,4-DB	10.088	9.679	6535911	736774	12.993	1.849 #
14) T	DINOSEB	11.176	10.029	38675638	21080067	14.115	9.892 #
15) T	Picloram	10.999	11.003	72632718	14661016	15.842	3.473 #
16) T	DCPA	0.000	10.951	0	9543143	N.D.	2.670

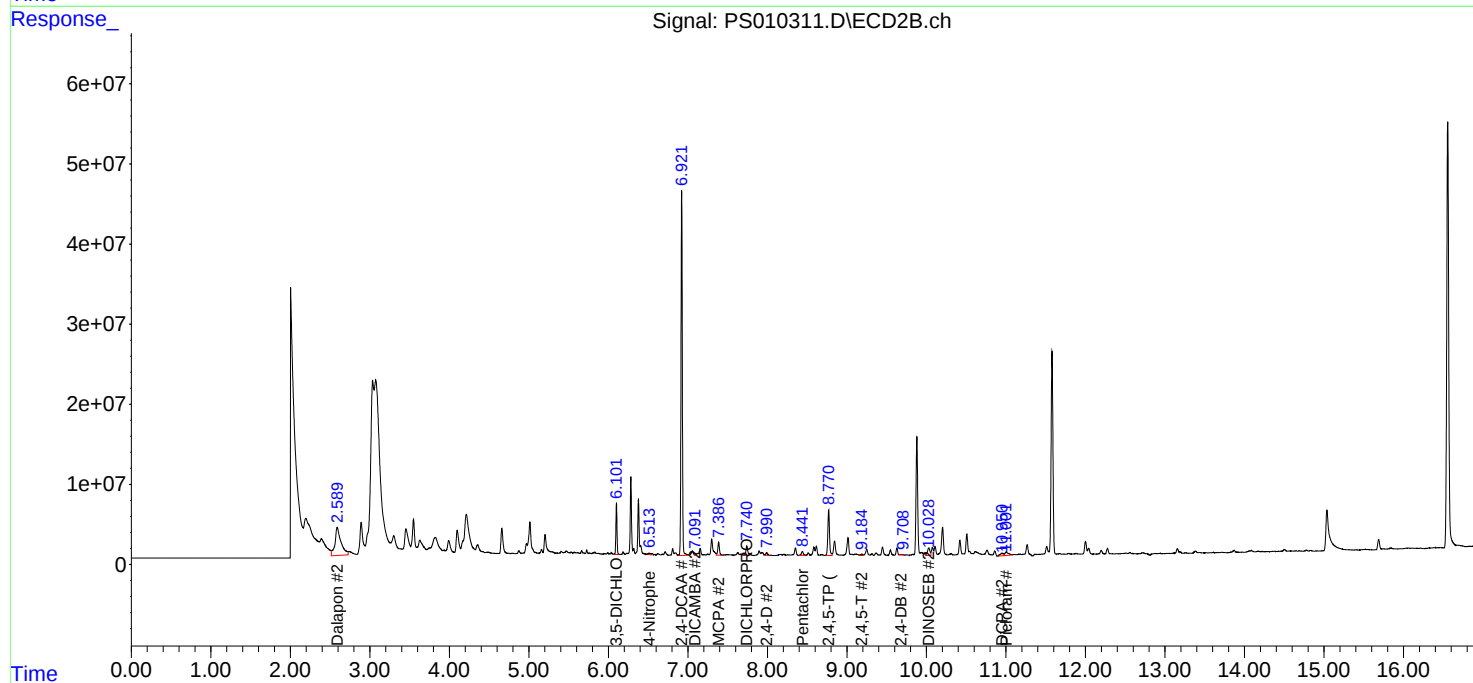
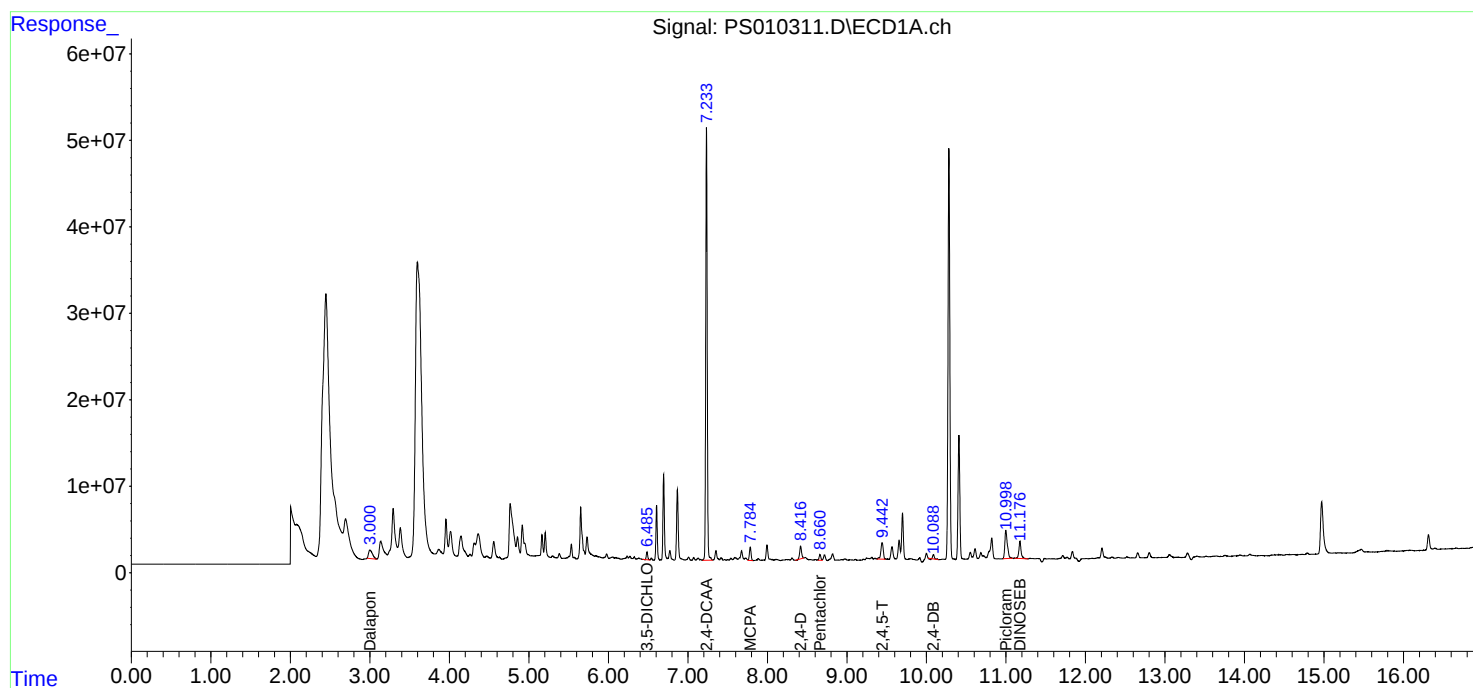
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

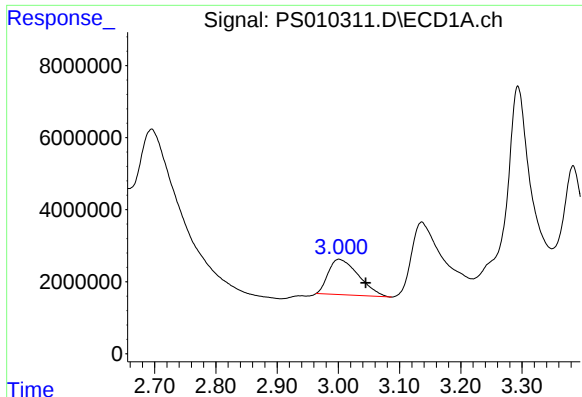
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
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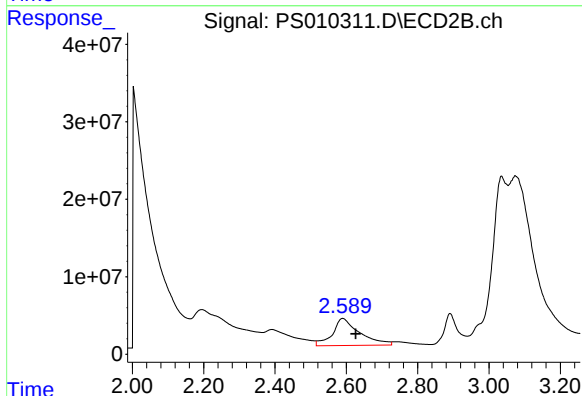




#1 Dalapon

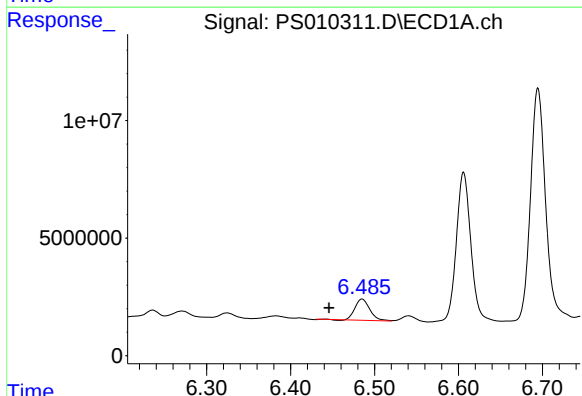
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 33822082
Conc: 37.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



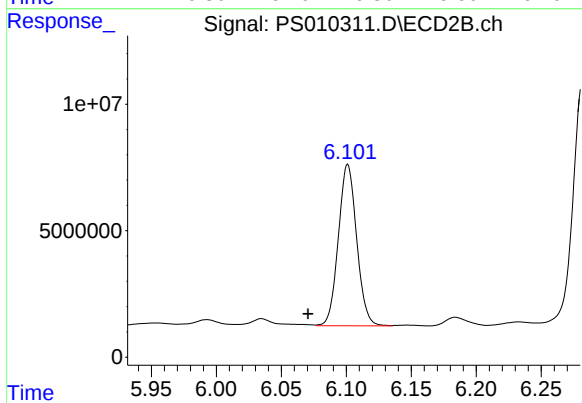
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.037 min
Response: 184696050
Conc: 227.98 ng/ml



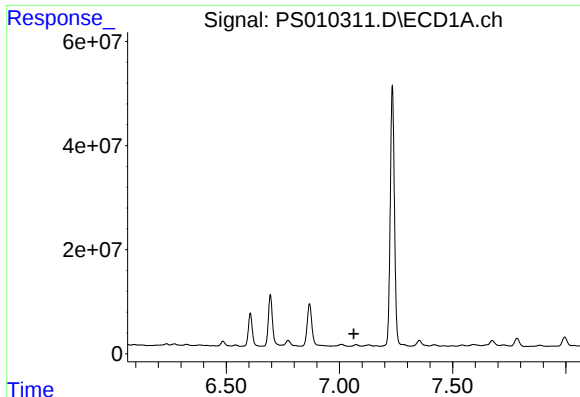
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.485 min
Delta R.T.: 0.039 min
Response: 11157486
Conc: 11.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

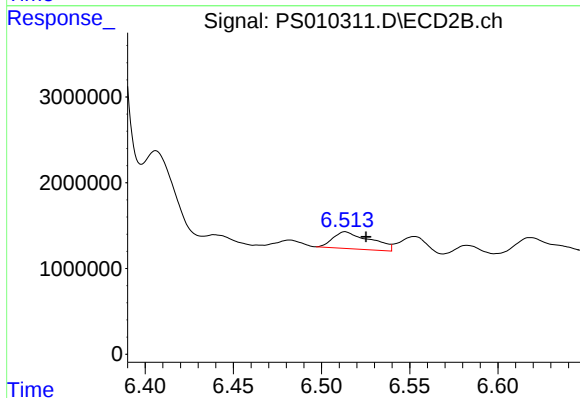
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 62542601
Conc: 76.80 ng/ml



#3 4-Nitrophenol

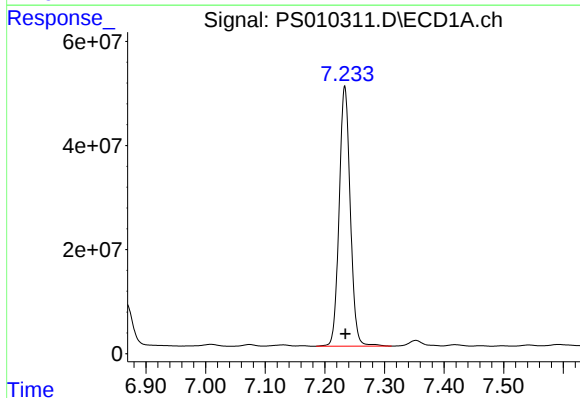
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



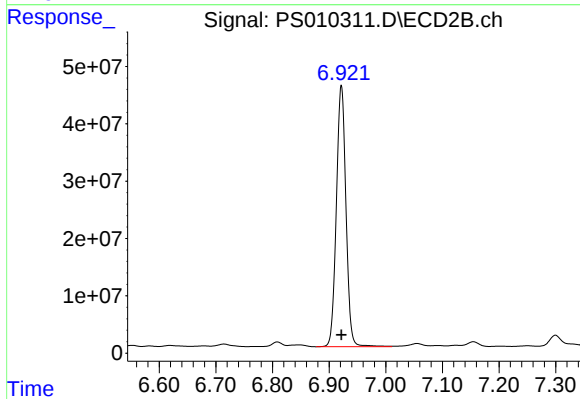
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 2902009
Conc: 8.73 ng/ml



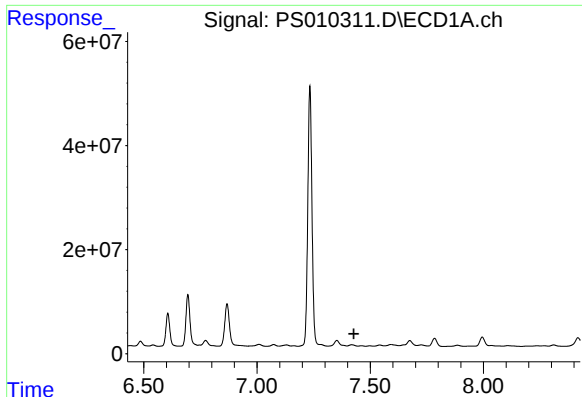
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 646618684
Conc: 919.68 ng/ml



#4 2,4-DCAA

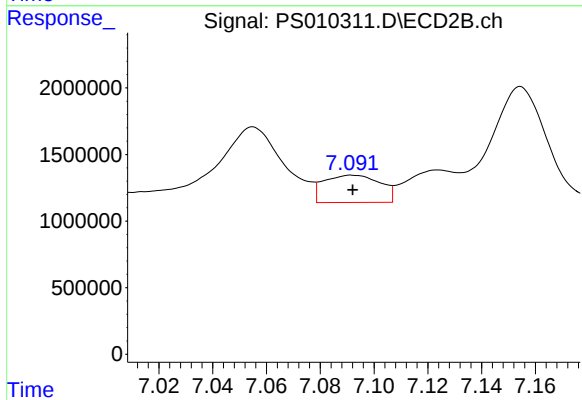
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 537670414
Conc: 1002.57 ng/ml



#5 DICAMBA

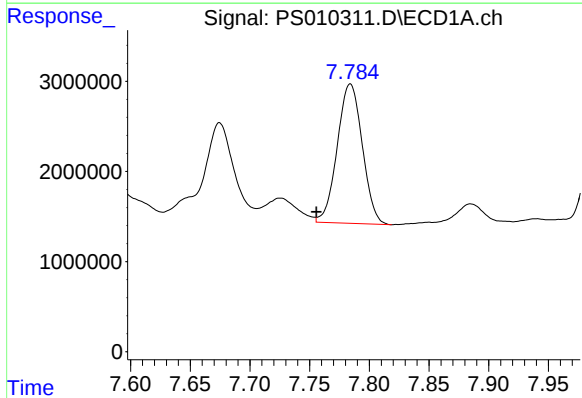
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



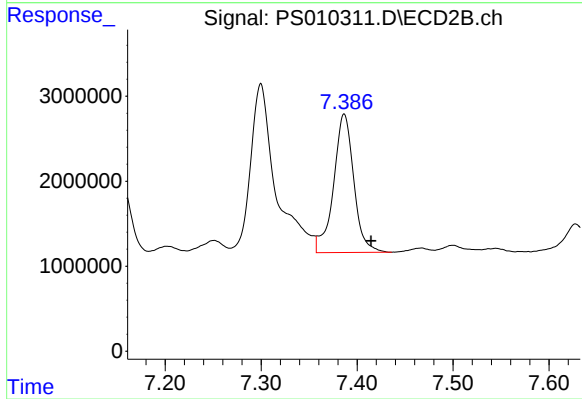
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 2966626
Conc: 1.35 ng/ml



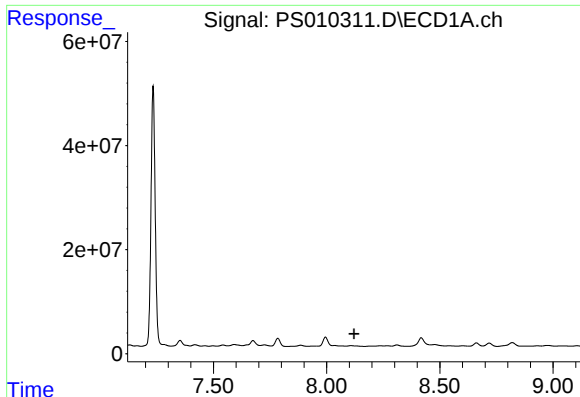
#7 MCPA

R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 22616314
Conc: 7.26 ug/ml



#7 MCPA

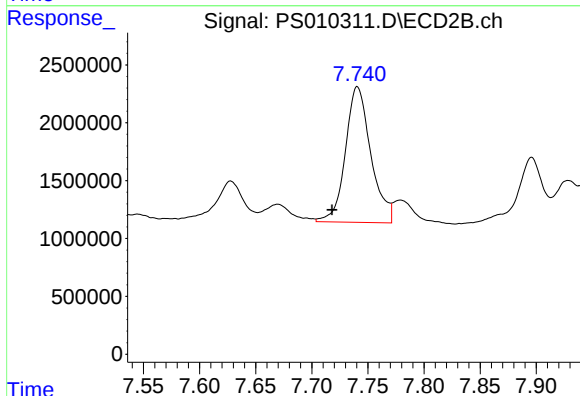
R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 23873270
Conc: 8.78 ug/ml



#8 DICHLORPROP

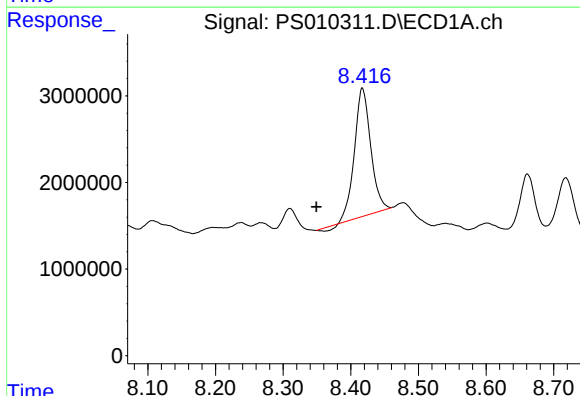
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



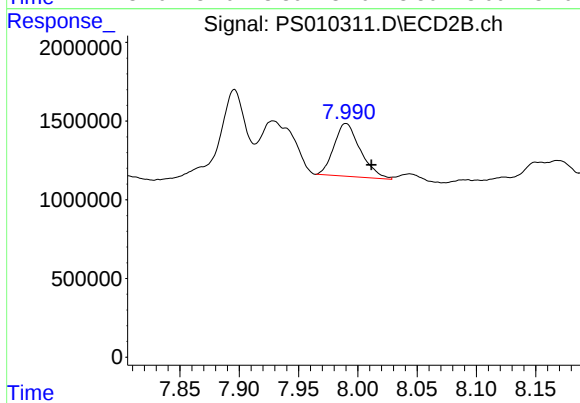
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.023 min
Response: 18487695
Conc: 32.75 ng/ml



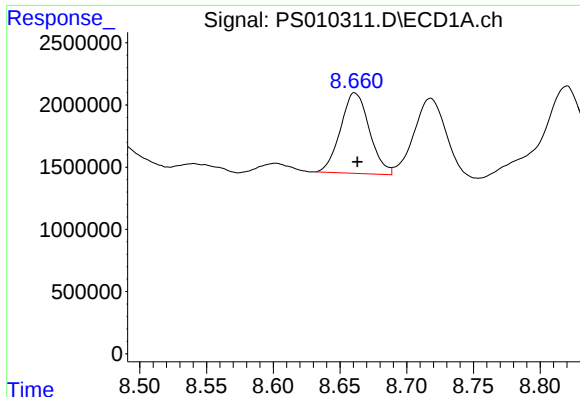
#9 2,4-D

R.T.: 8.417 min
Delta R.T.: 0.068 min
Response: 24455320
Conc: 34.62 ng/ml



#9 2,4-D

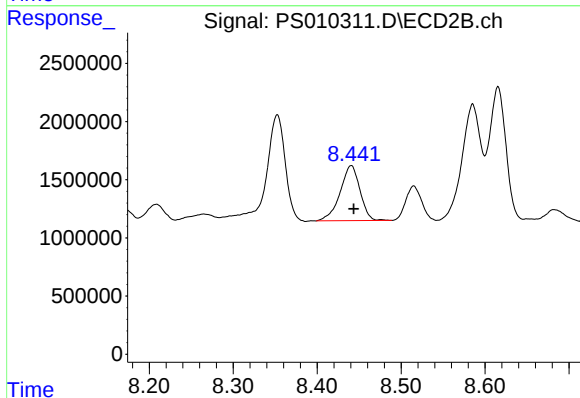
R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 5188640
Conc: 7.48 ng/ml



#10 Pentachlorophenol

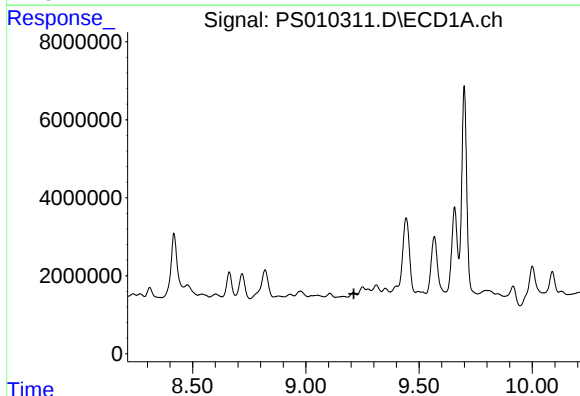
R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 9774241
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



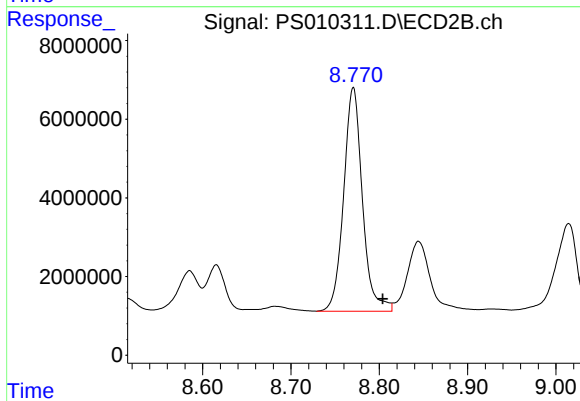
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 7796164
Conc: 1.15 ng/ml



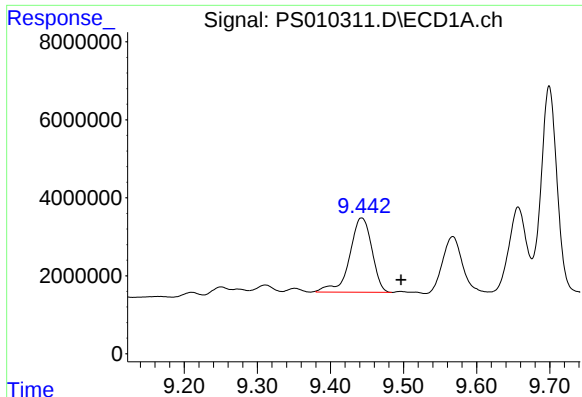
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

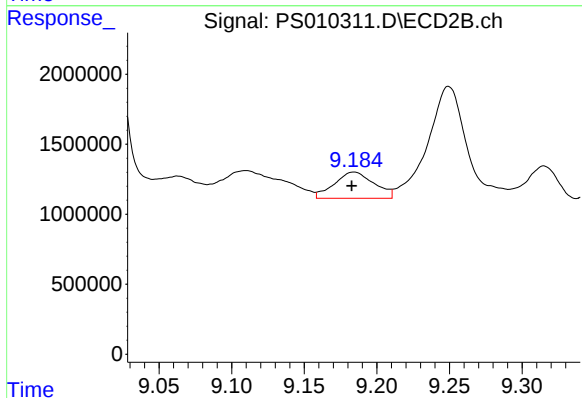
R.T.: 8.771 min
Delta R.T.: -0.033 min
Response: 83965495
Conc: 28.99 ng/ml



#12 2,4,5-T

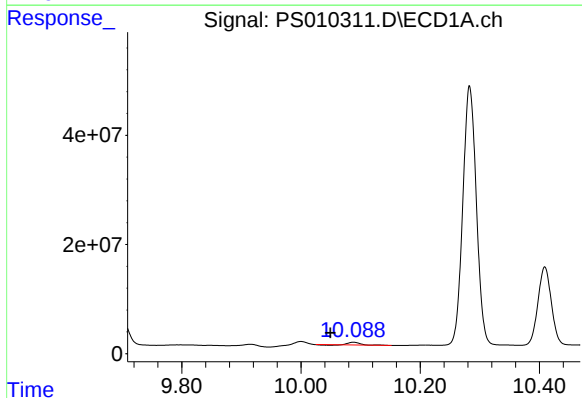
R.T.: 9.443 min
Delta R.T.: -0.054 min
Response: 40336026
Conc: 11.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



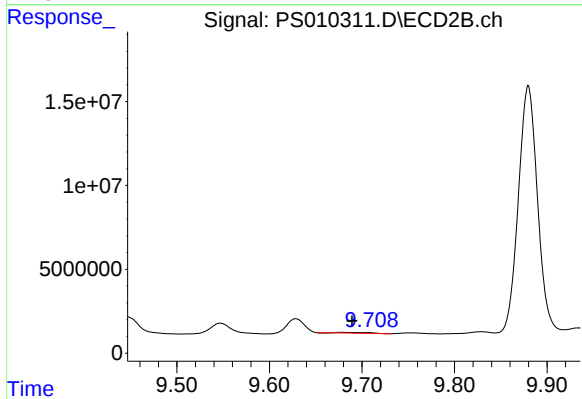
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 3576787
Conc: 1.23 ng/ml



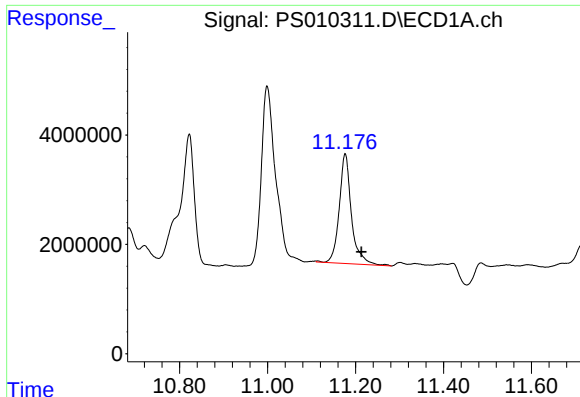
#13 2,4-DB

R.T.: 10.088 min
Delta R.T.: 0.038 min
Response: 6535911
Conc: 12.99 ng/ml



#13 2,4-DB

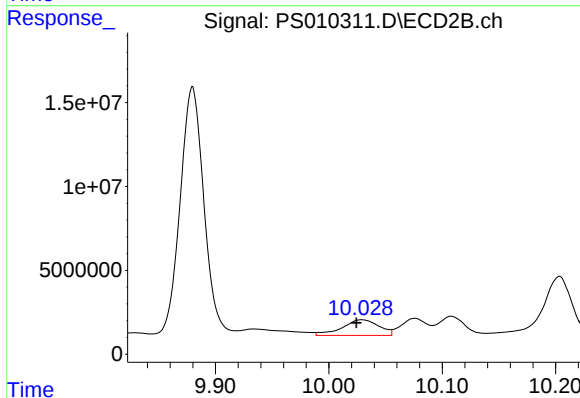
R.T.: 9.679 min
Delta R.T.: -0.010 min
Response: 736774
Conc: 1.85 ng/ml



#14 DINOSEB

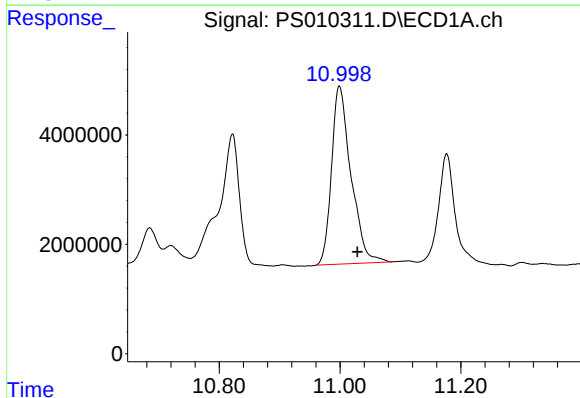
R.T.: 11.176 min
Delta R.T.: -0.037 min
Response: 38675638
Conc: 14.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



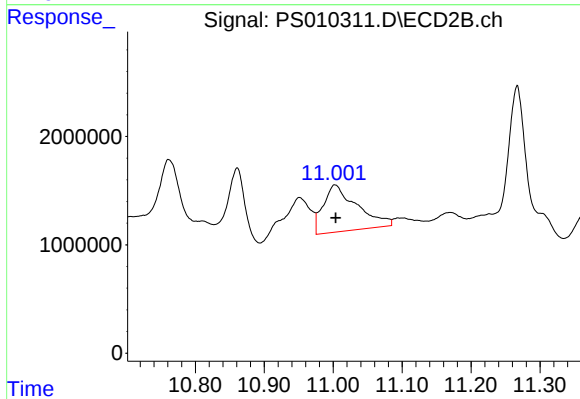
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 21080067
Conc: 9.89 ng/ml



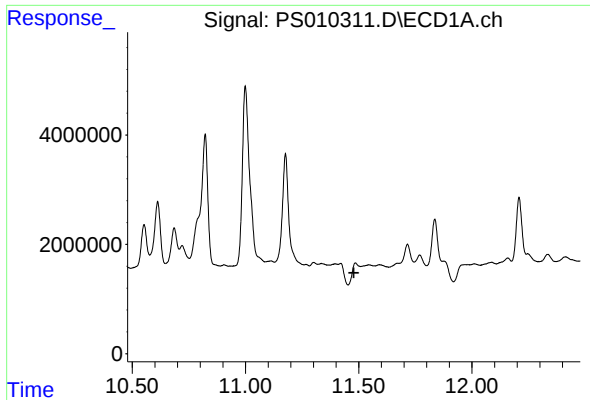
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 72632718
Conc: 15.84 ng/ml



#15 Picloram

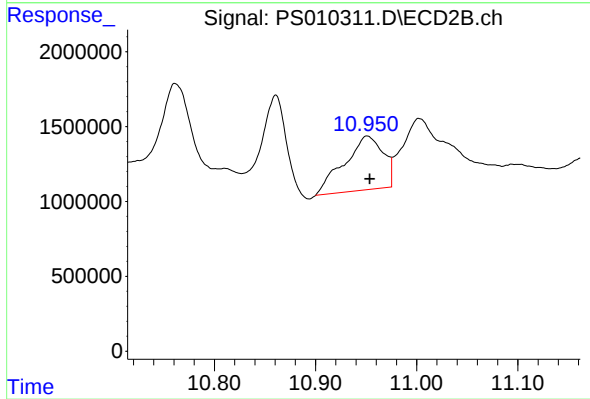
R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 14661016
Conc: 3.47 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 9543143
Conc: 2.67 ng/ml