

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 15:02
 Operator : DD\AJ
 Sample : L2644-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 17:33:25 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	7.233	6.921	426.2E6	349.0E6	606.140	650.793
Target Compounds							
1) T	Dalapon	2.998	2.587	29708339	303.2E6	33.327	374.310 #
2) T	3,5-DICHL...	0.000	6.043	0	23596951	N.D.	28.976
3) T	4-Nitroph...	0.000	6.555	0	8756105	N.D.	26.353
5) T	DICAMBA	0.000	7.131	0	3253513	N.D.	1.486
6) T	MCPD	7.673	7.186	10594933	8580270	4.840	4.674
7) T	MCPA	7.748	7.412	14994924	10032812	4.813	3.688
8) T	DICHLORPROP	8.183	7.740	7212414	16559729	10.803	29.332 #
9) T	2,4-D	8.314	7.990	14107799	5283792	19.970	7.620 #
10) T	Pentachlo...	8.659	8.441	115.5E6	87669338	12.704	12.939
11) T	2,4,5-TP ...	0.000	8.769	0	70962521	N.D.	24.496
12) T	2,4,5-T	9.436	9.171	48338085	10797009	13.737	3.713 #
13) T	2,4-DB	0.000	9.707	0	11838885	N.D.	29.705
14) T	DINOSEB	11.175	10.036	24879446	17234391	9.080	8.088
15) T	Picloram	10.999	11.003	46096044	18670129	10.054	4.422 #
16) T	DCPA	11.487	10.952	960929	10089622	<MDL	2.822 #

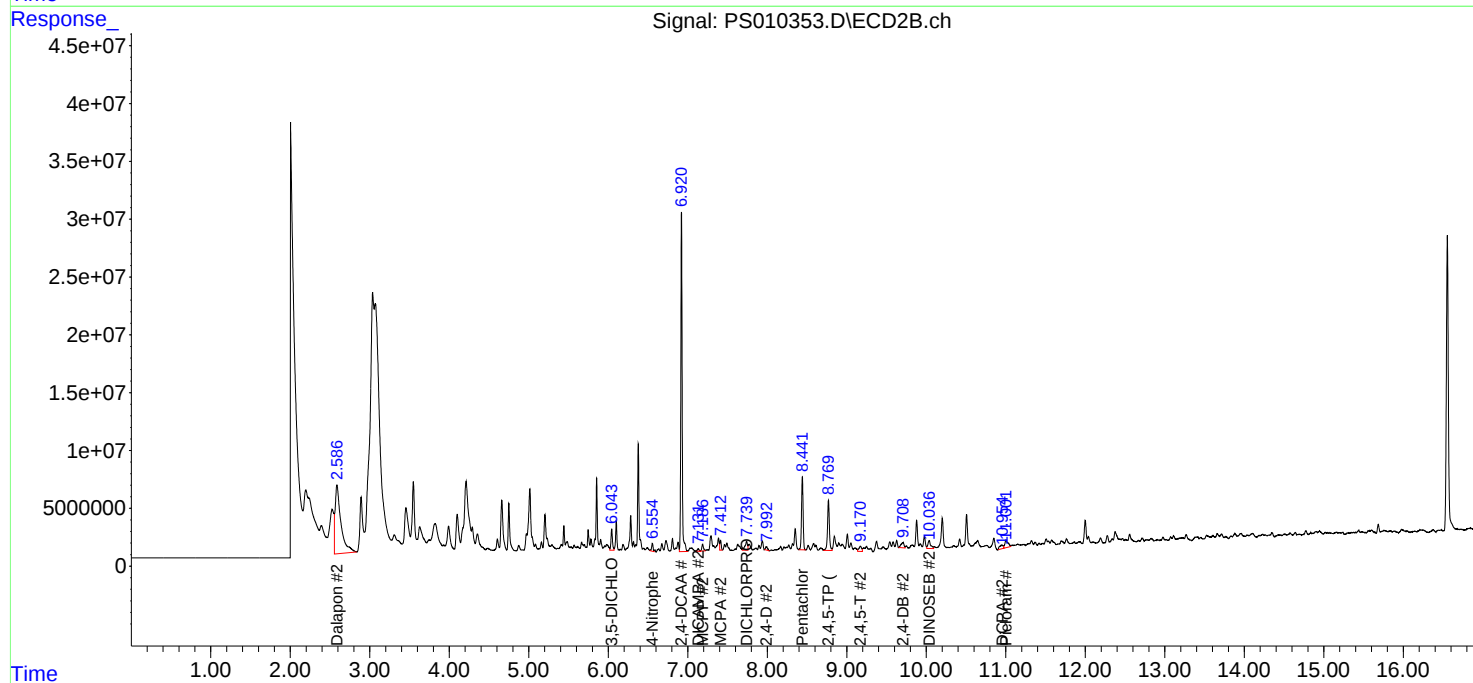
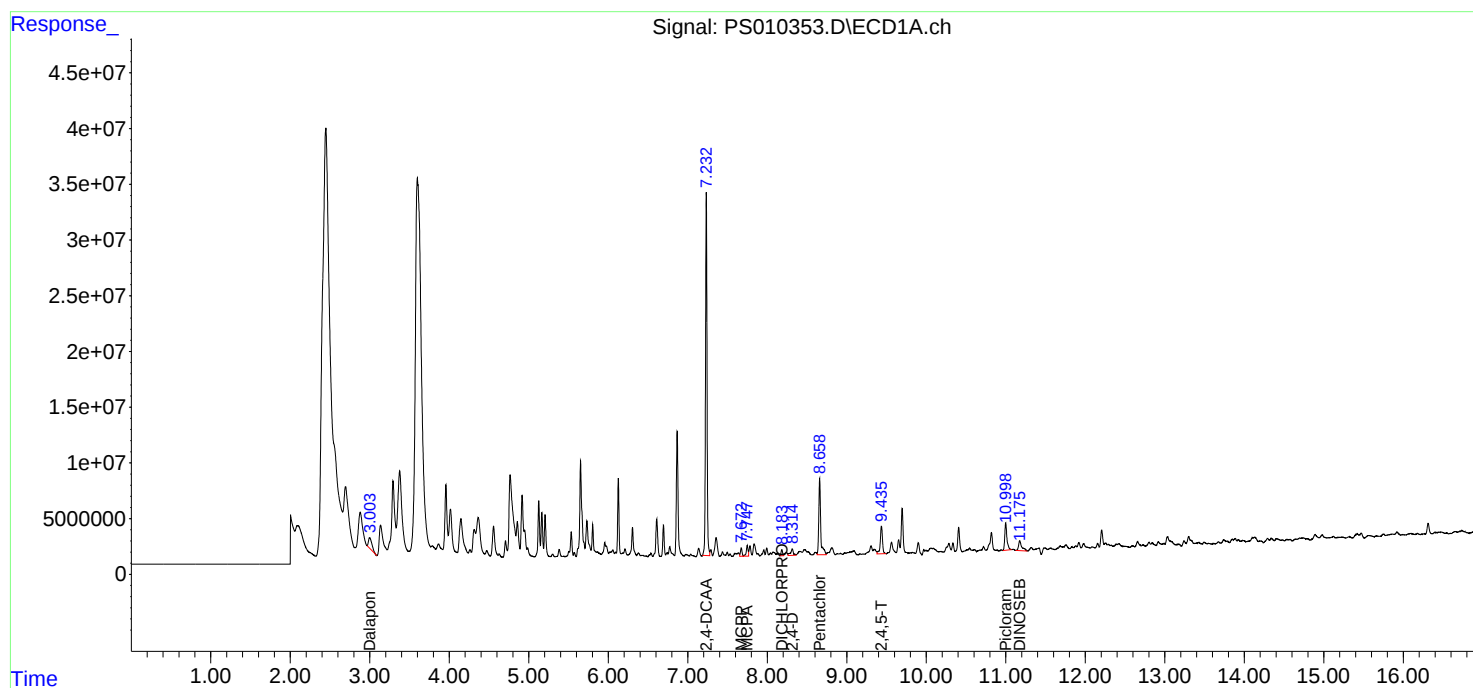
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

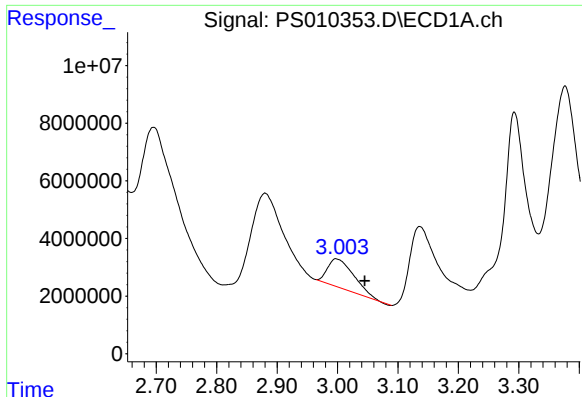
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Data File : PS010353.D
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Acq On : 19 May 2020 15:02
Operator : DD\AJ
Sample : L2644-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:33:25 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

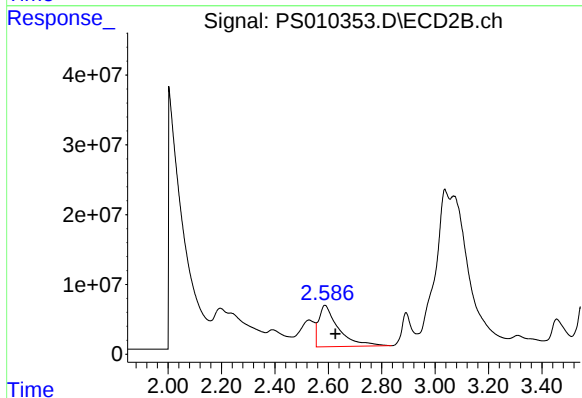




#1 Dalapon

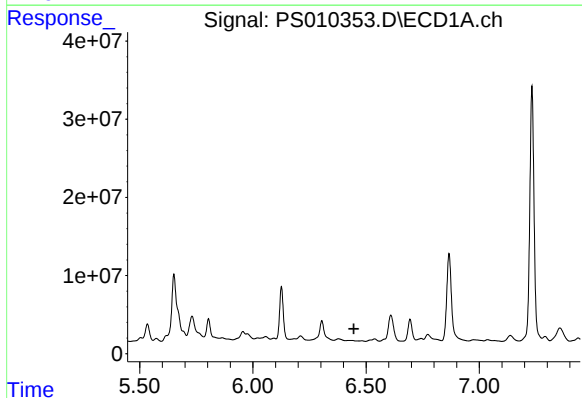
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 29708339
Conc: 33.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



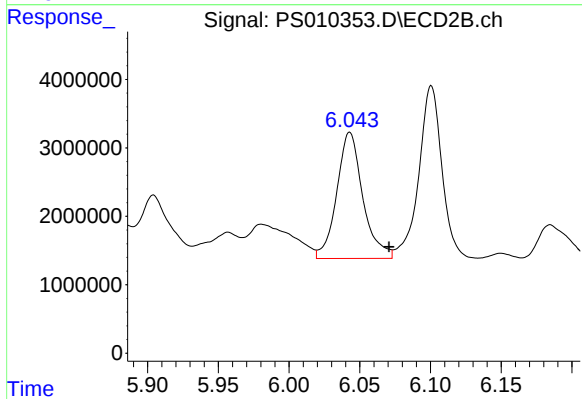
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.039 min
Response: 303246246
Conc: 374.31 ng/ml



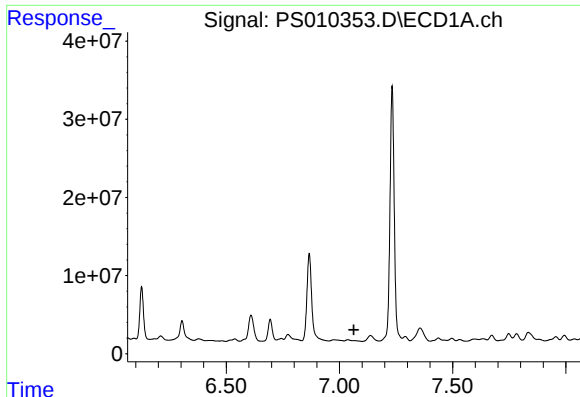
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

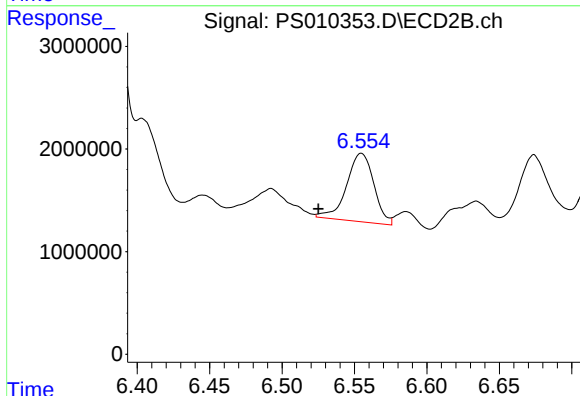
R.T.: 6.043 min
Delta R.T.: -0.028 min
Response: 23596951
Conc: 28.98 ng/ml



#3 4-Nitrophenol

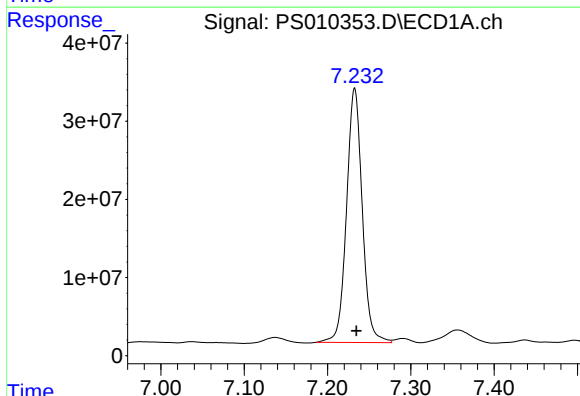
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



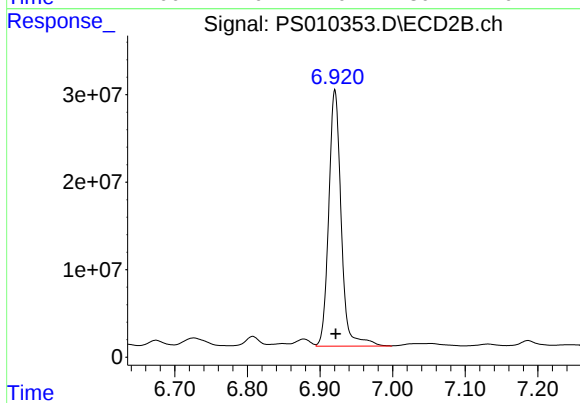
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.029 min
Response: 8756105
Conc: 26.35 ng/ml



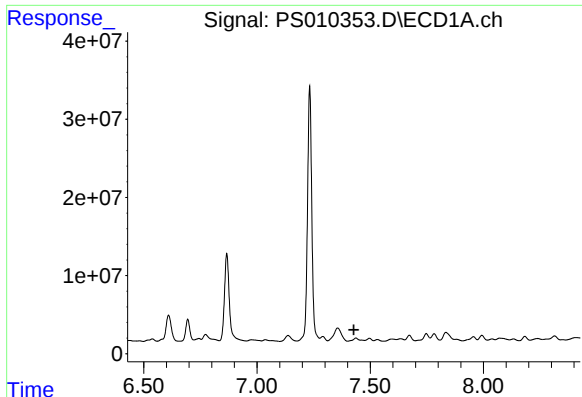
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 426173457
Conc: 606.14 ng/ml



#4 2,4-DCAA

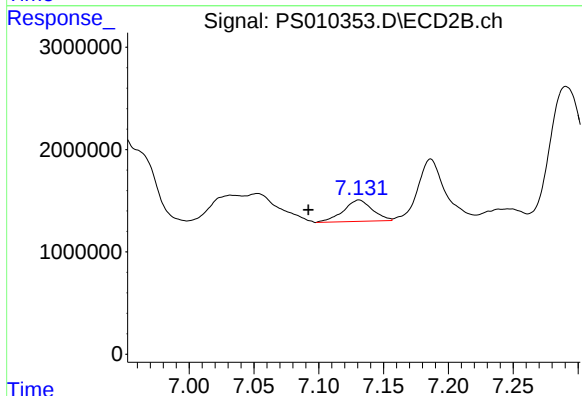
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 349014435
Conc: 650.79 ng/ml



#5 DICAMBA

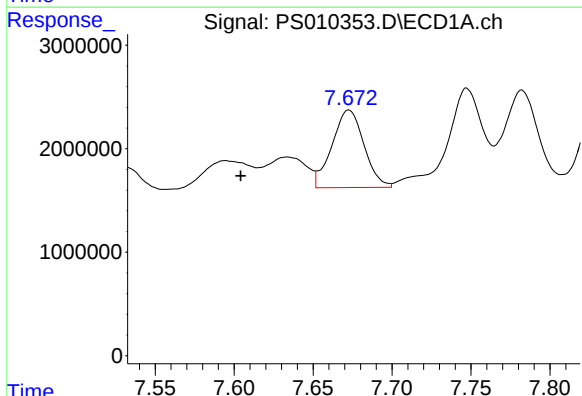
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



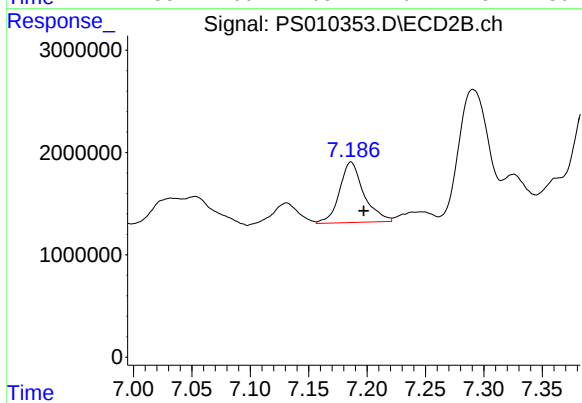
#5 DICAMBA

R.T.: 7.131 min
Delta R.T.: 0.039 min
Response: 3253513
Conc: 1.49 ng/ml



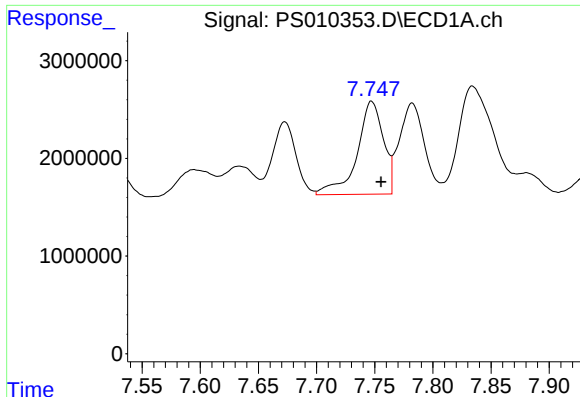
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.069 min
Response: 10594933
Conc: 4.84 ug/ml



#6 MCP

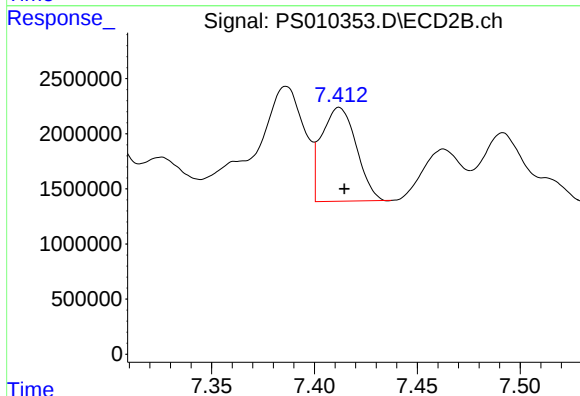
R.T.: 7.186 min
Delta R.T.: -0.011 min
Response: 8580270
Conc: 4.67 ug/ml



#7 MCPA

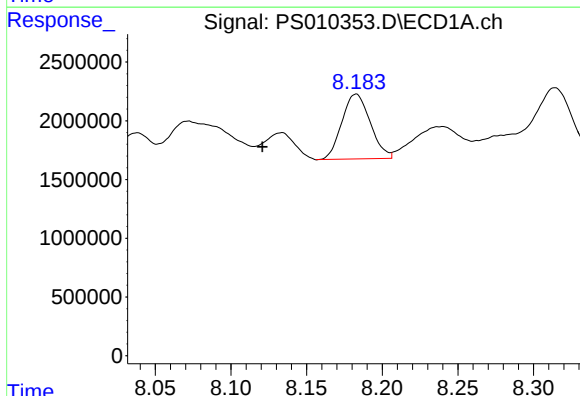
R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 14994924
Conc: 4.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



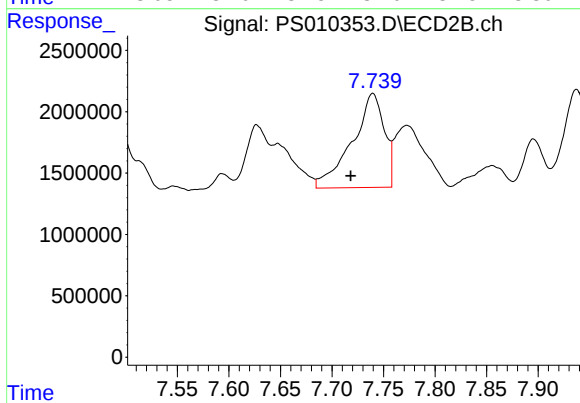
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 10032812
Conc: 3.69 ug/ml



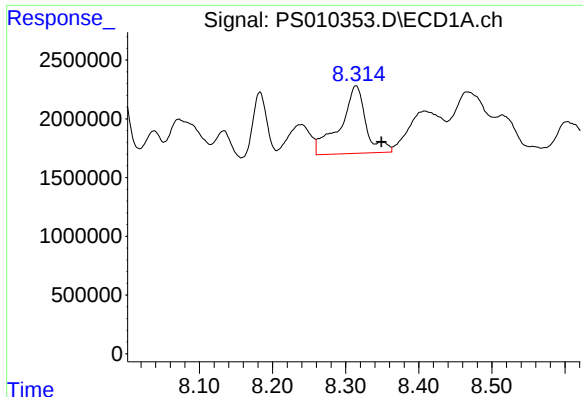
#8 DICHLORPROP

R.T.: 8.183 min
Delta R.T.: 0.062 min
Response: 7212414
Conc: 10.80 ng/ml



#8 DICHLORPROP

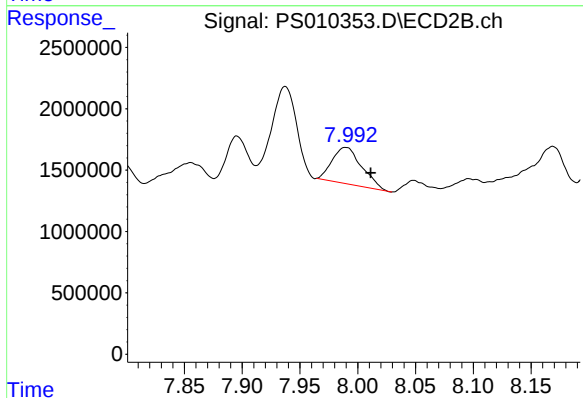
R.T.: 7.740 min
Delta R.T.: 0.021 min
Response: 16559729
Conc: 29.33 ng/ml



#9 2,4-D

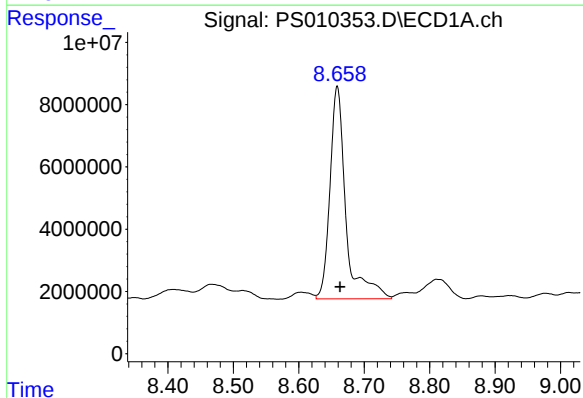
R.T.: 8.314 min
Delta R.T.: -0.035 min
Response: 14107799
Conc: 19.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



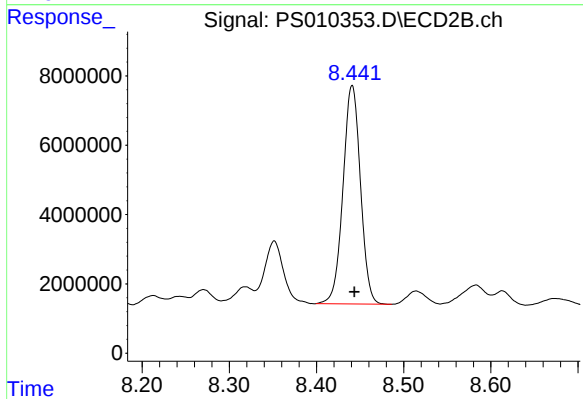
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 5283792
Conc: 7.62 ng/ml



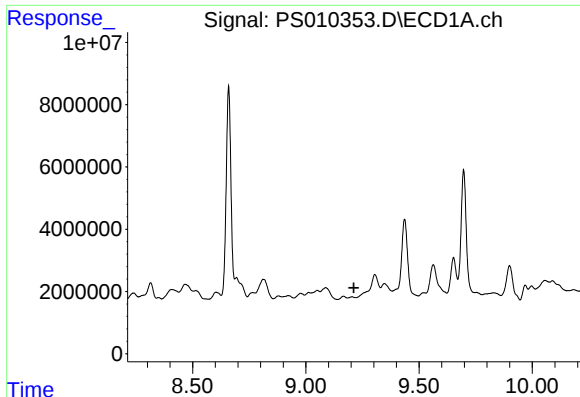
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 115520244
Conc: 12.70 ng/ml



#10 Pentachlorophenol

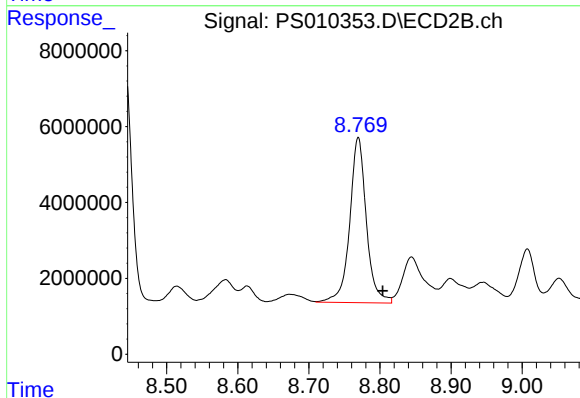
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 87669338
Conc: 12.94 ng/ml



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

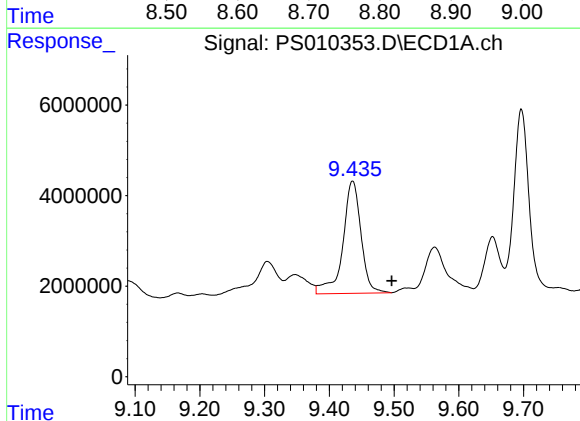
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



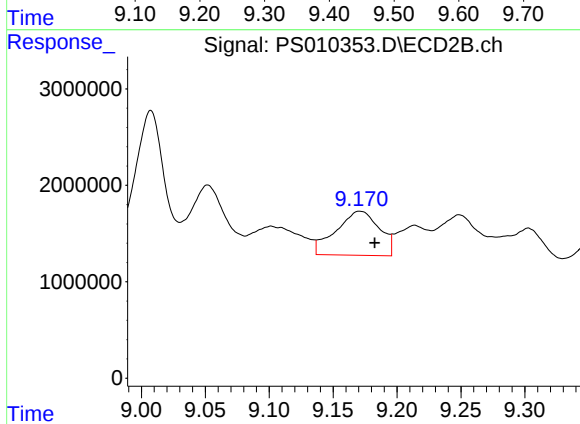
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 70962521
Conc: 24.50 ng/ml



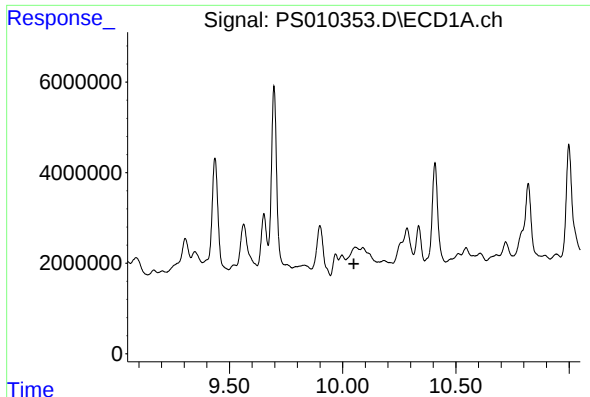
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 48338085
Conc: 13.74 ng/ml



#12 2,4,5-T

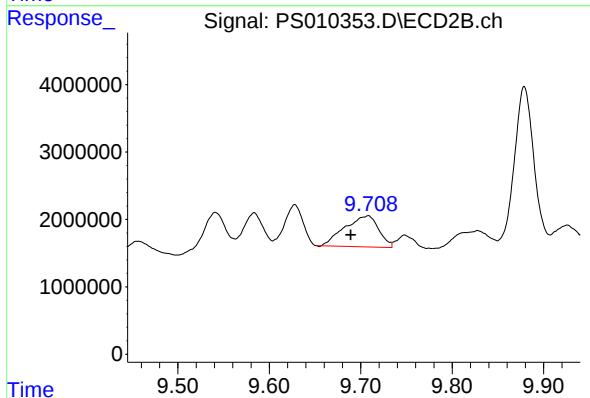
R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 10797009
Conc: 3.71 ng/ml



#13 2,4-DB

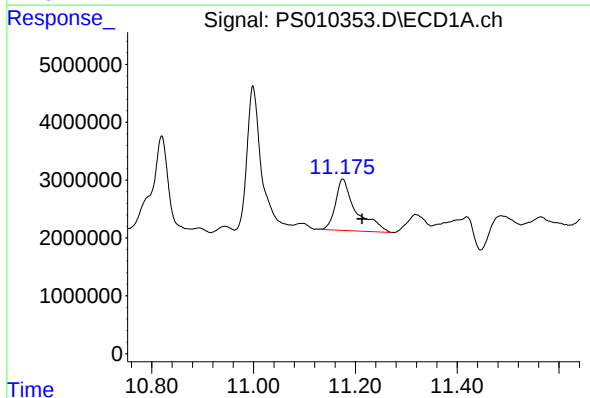
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



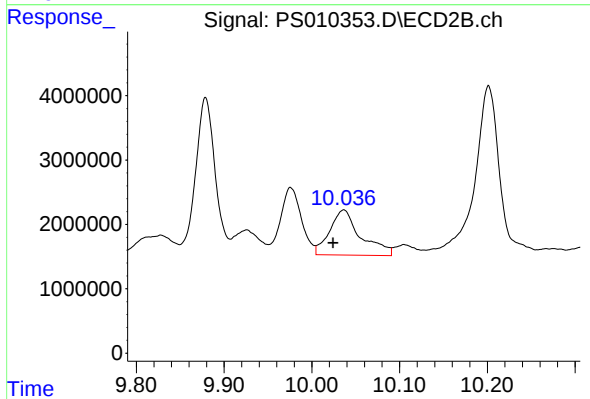
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 1183885
Conc: 29.71 ng/ml



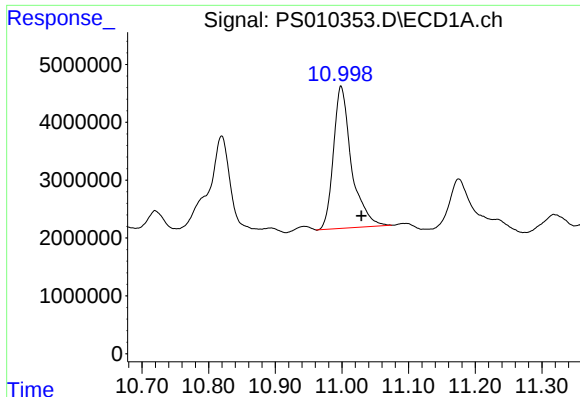
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 24879446
Conc: 9.08 ng/ml



#14 DINOSEB

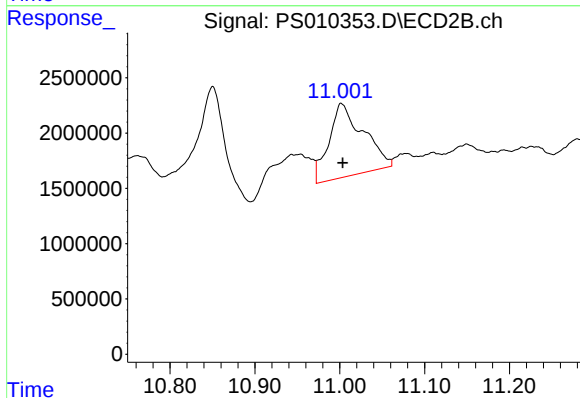
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 17234391
Conc: 8.09 ng/ml



#15 Picloram

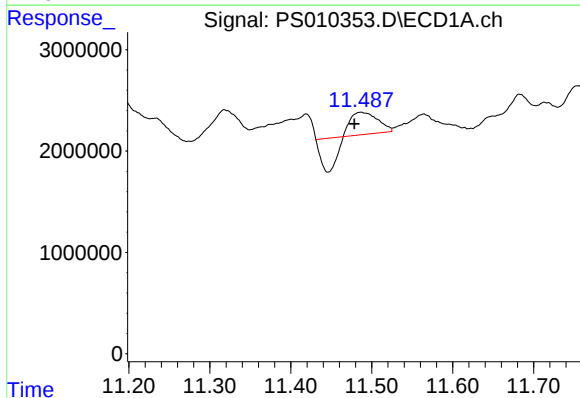
R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 46096044
Conc: 10.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



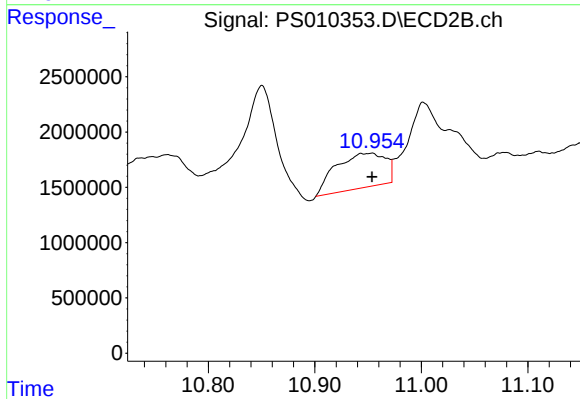
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 18670129
Conc: 4.42 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.008 min
Response: 960929
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 10089622
Conc: 2.82 ng/ml