

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 23:14
 Operator : DD\AJ
 Sample : L2604-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 03:29:04 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	6.920	176.9E6	134.1E6	251.630	250.064
Target Compounds							
1) T	Dalapon	2.998	2.586	34636119	210.5E6	38.855	259.861 #
2) T	3,5-DICHL...	0.000	6.100	0	41422095	N.D.	50.864
3) T	4-Nitroph...	0.000	6.512	0	1941141	N.D.	5.842
5) T	DICAMBA	0.000	7.068	0	18676649	N.D.	8.530
6) T	MCPD	7.672	7.190	9995792	1165509	4.566	<MDL #
7) T	MCPA	7.783	7.385	36294035	38461509	11.649	14.139
8) T	DICHLORPROP	0.000	7.738	0	17992589	N.D.	31.869
9) T	2,4-D	8.355	7.990	43638789	3145265	61.772	4.536 #
10) T	Pentachlo...	8.715	8.441	14631549	10593648	1.609	1.564
11) T	2,4,5-TP ...	0.000	8.768	0	73504731	N.D.	25.374
12) T	2,4,5-T	9.441	9.172	36532057	12075171	10.382	4.153 #
13) T	2,4-DB	10.089	9.706	17770214	11602859	35.325	29.113
14) T	DINOSEB	11.176	10.034	44426137	38394516	16.214	18.018
15) T	Picloram	10.999	10.999	44690340	5152125	9.748	1.220 #
16) T	DCPA	0.000	10.936	0	14195417	N.D.	3.971

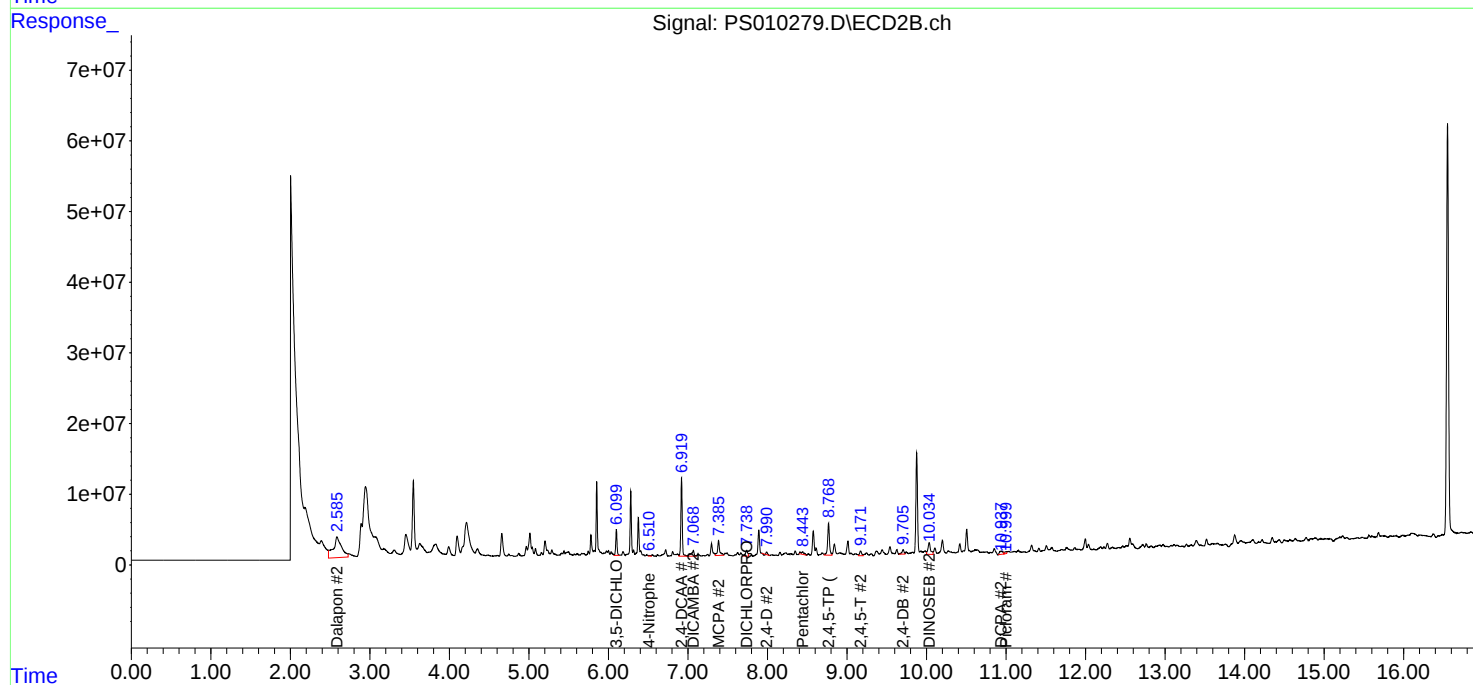
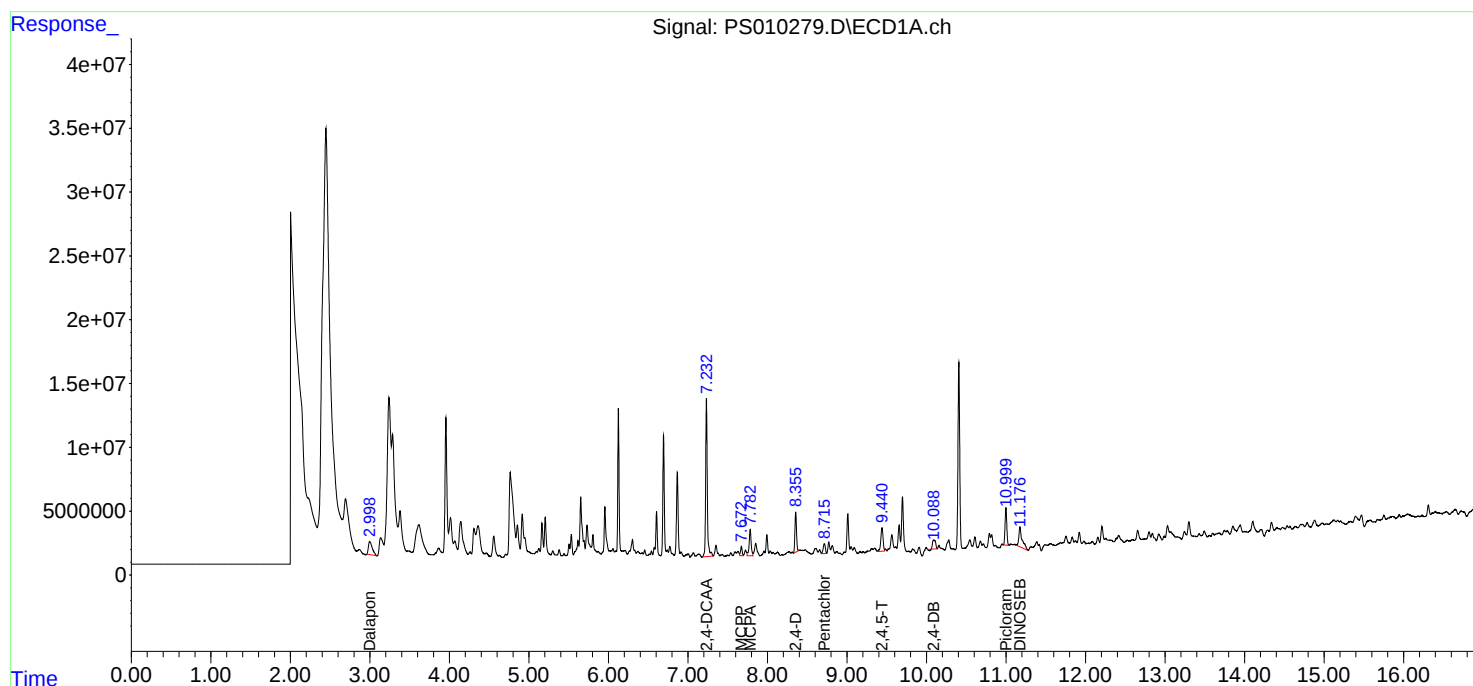
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

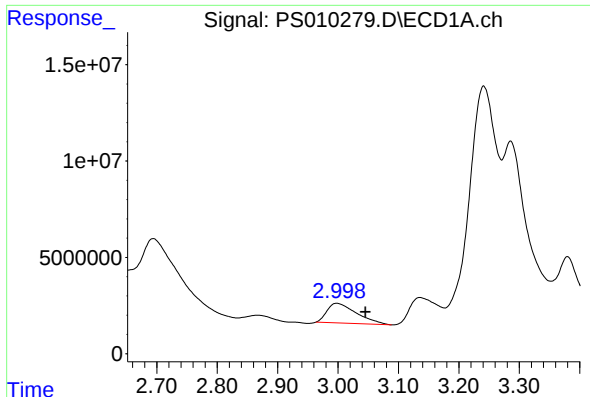
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010279.D
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Acq On : 13 May 2020 23:14
Operator : DD\AJ
Sample : L2604-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 03:29:04 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

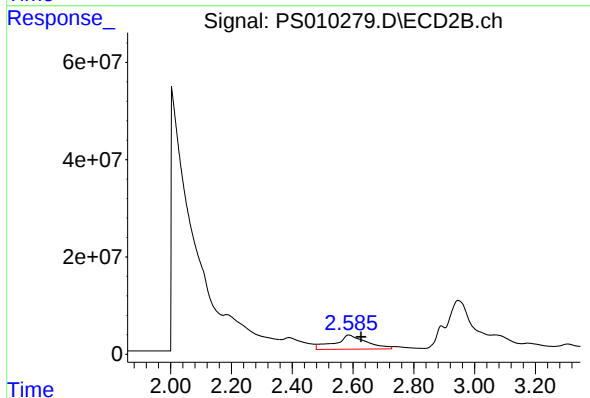




#1 Dalapon

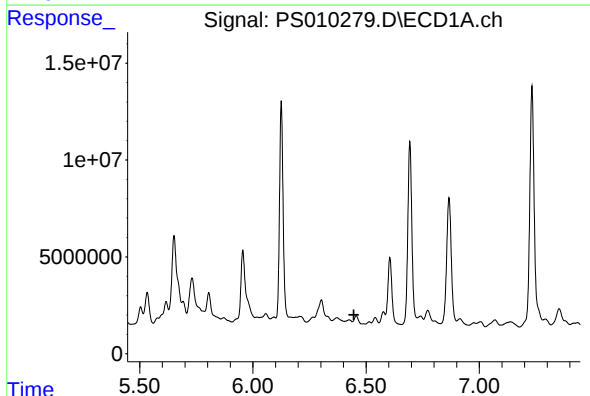
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 34636119
Conc: 38.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



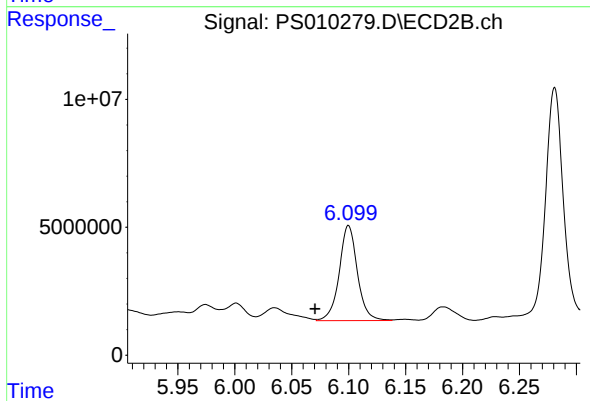
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 210525769
Conc: 259.86 ng/ml



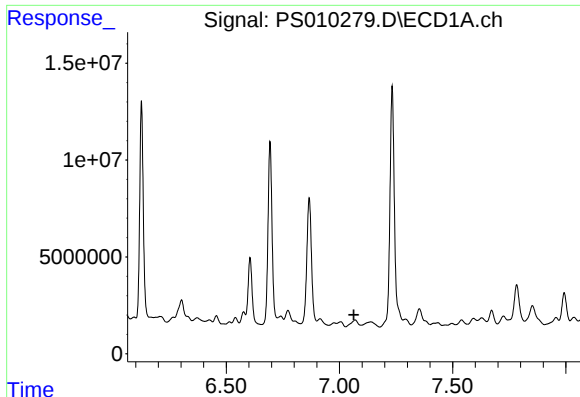
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

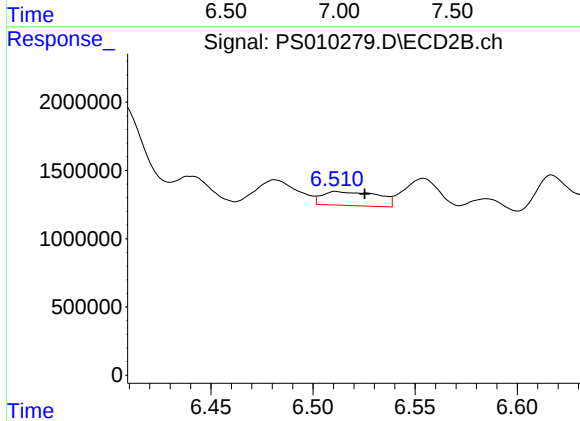
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 41422095
Conc: 50.86 ng/ml



#3 4-Nitrophenol

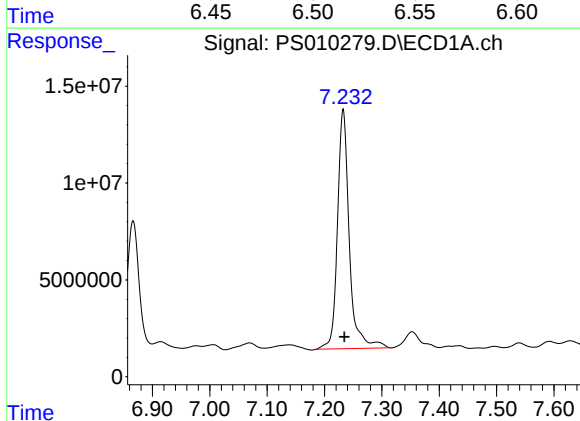
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



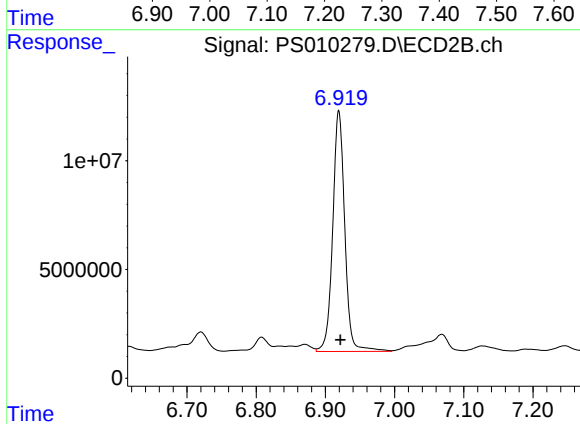
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.013 min
Response: 1941141
Conc: 5.84 ng/ml



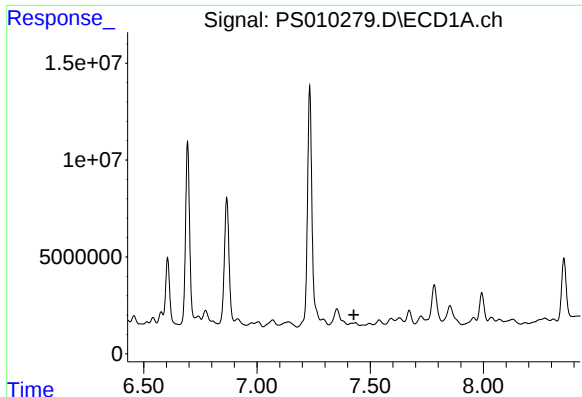
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 176919440
Conc: 251.63 ng/ml



#4 2,4-DCAA

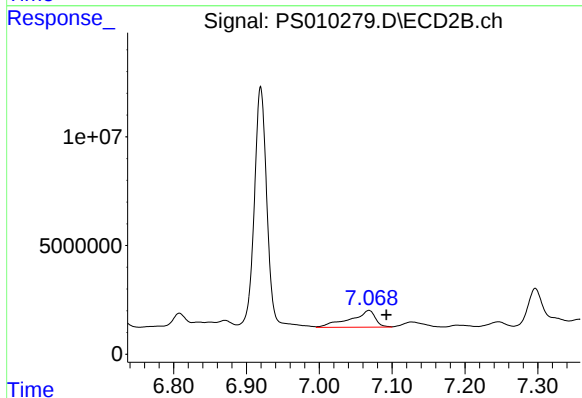
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 134107143
Conc: 250.06 ng/ml



#5 DICAMBA

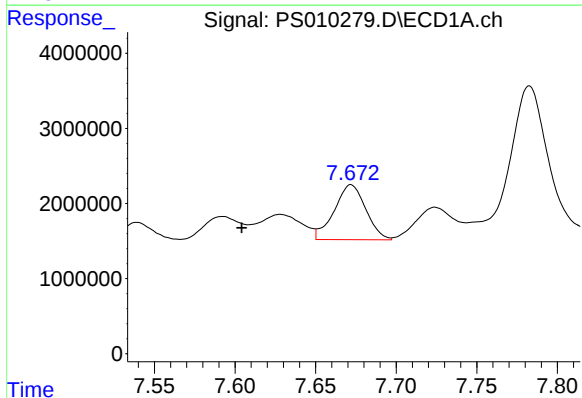
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



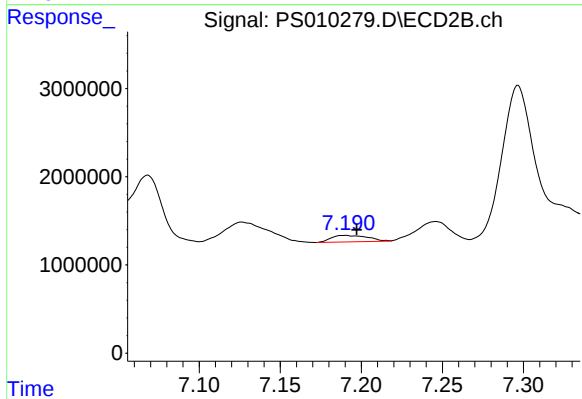
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: -0.024 min
Response: 18676649
Conc: 8.53 ng/ml



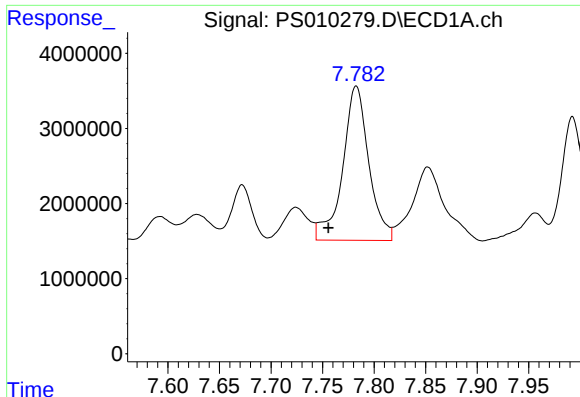
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.068 min
Response: 9995792
Conc: 4.57 ug/ml



#6 MCP

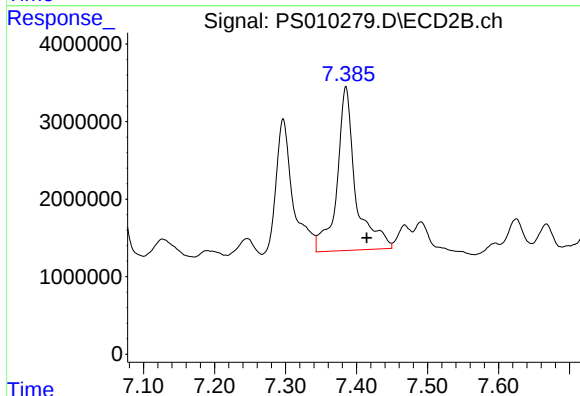
R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 1165509
Conc: N.D.



#7 MCPA

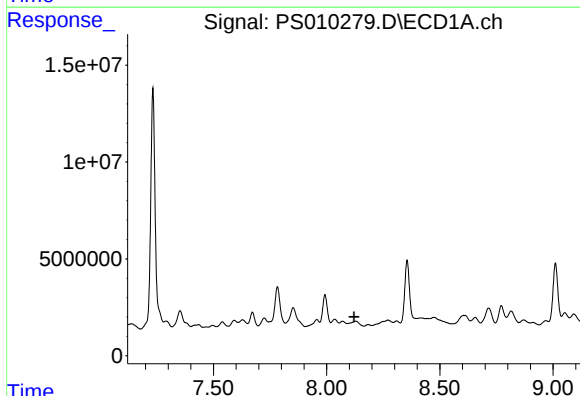
R.T.: 7.783 min
Delta R.T.: 0.027 min
Response: 36294035
Conc: 11.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



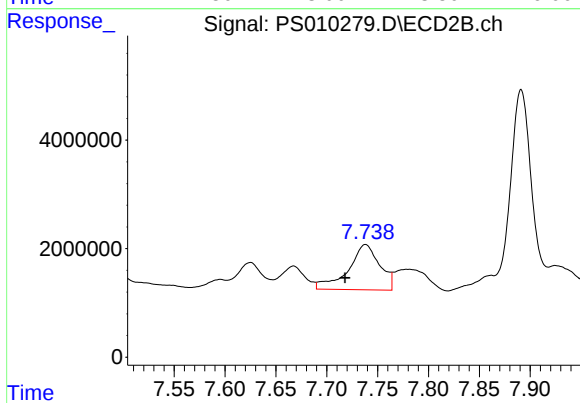
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.030 min
Response: 38461509
Conc: 14.14 ug/ml



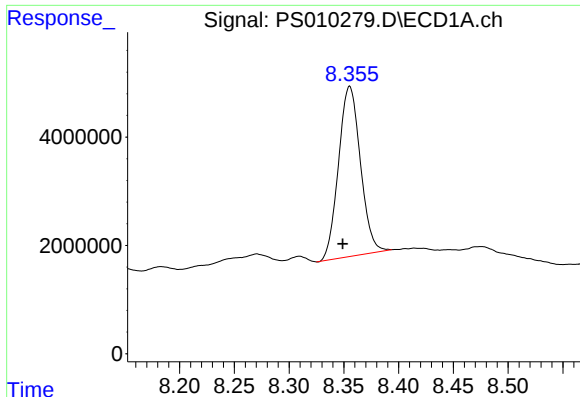
#8 DICHLORPROP

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



#8 DICHLORPROP

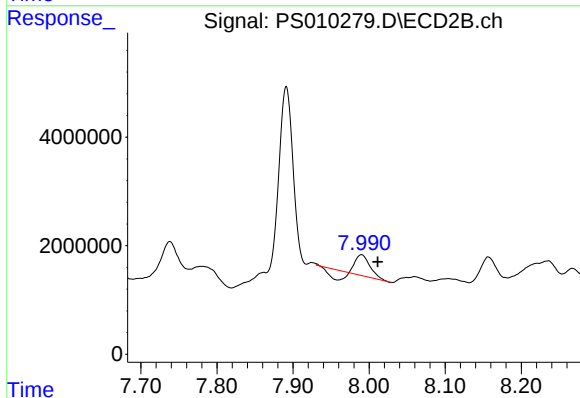
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 17992589
Conc: 31.87 ng/ml



#9 2,4-D

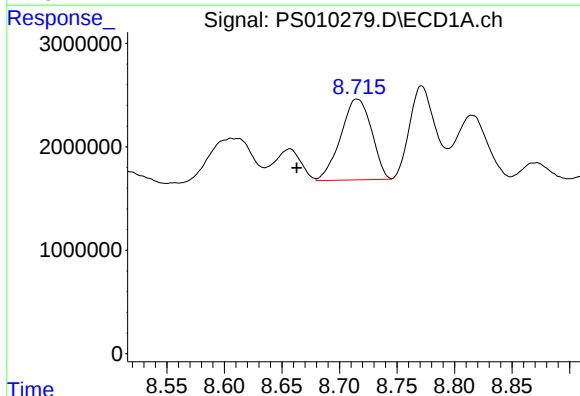
R.T.: 8.355 min
Delta R.T.: 0.006 min
Response: 43638789
Conc: 61.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



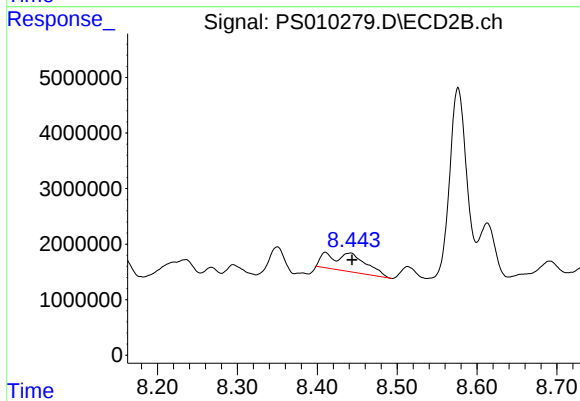
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 3145265
Conc: 4.54 ng/ml



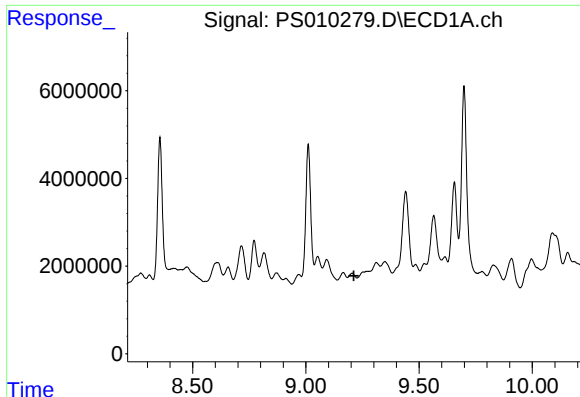
#10 Pentachlorophenol

R.T.: 8.715 min
Delta R.T.: 0.052 min
Response: 14631549
Conc: 1.61 ng/ml



#10 Pentachlorophenol

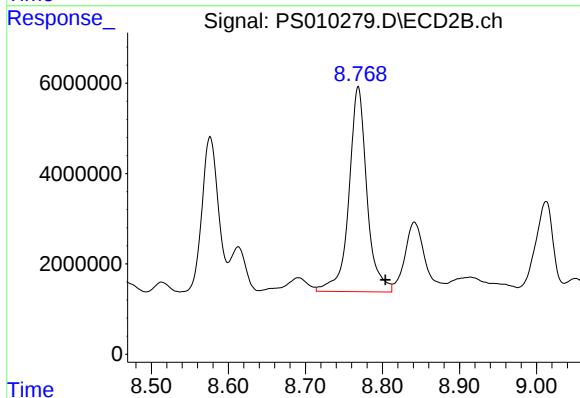
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 10593648
Conc: 1.56 ng/ml



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

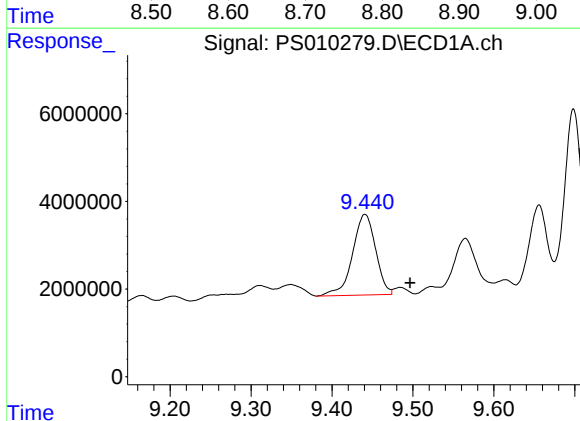
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



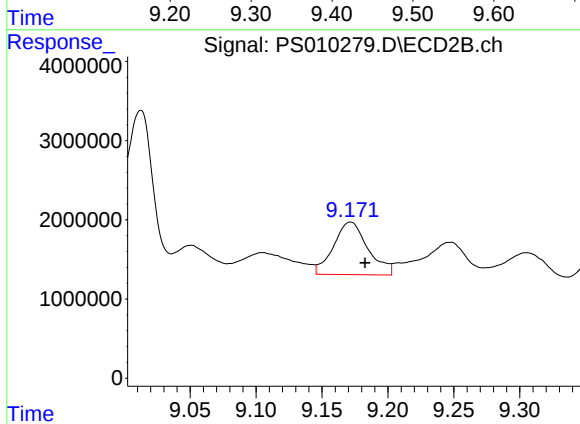
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.035 min
Response: 73504731
Conc: 25.37 ng/ml



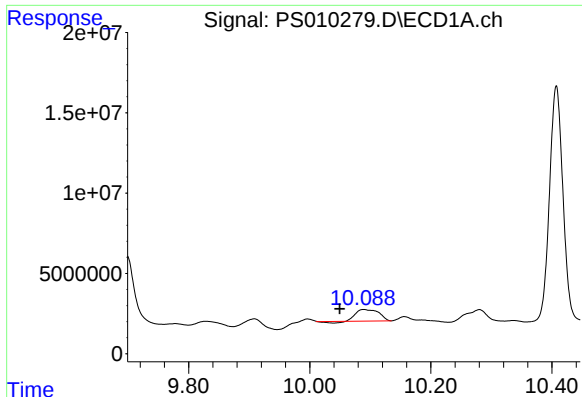
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.056 min
Response: 36532057
Conc: 10.38 ng/ml



#12 2,4,5-T

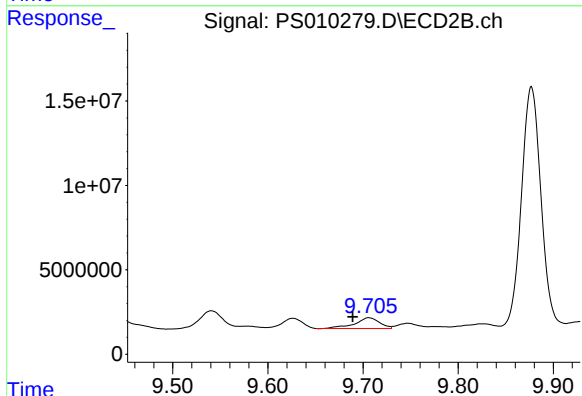
R.T.: 9.172 min
Delta R.T.: -0.011 min
Response: 12075171
Conc: 4.15 ng/ml



#13 2,4-DB

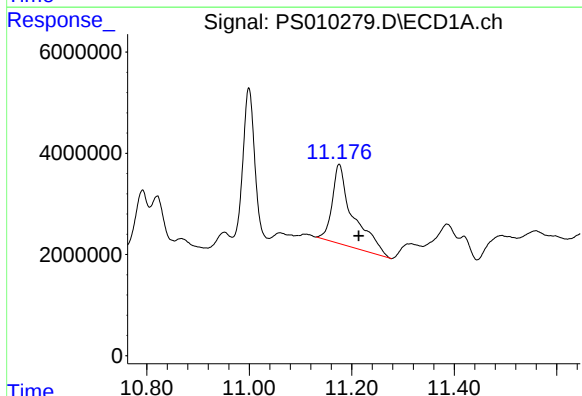
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: 17770214
Conc: 35.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



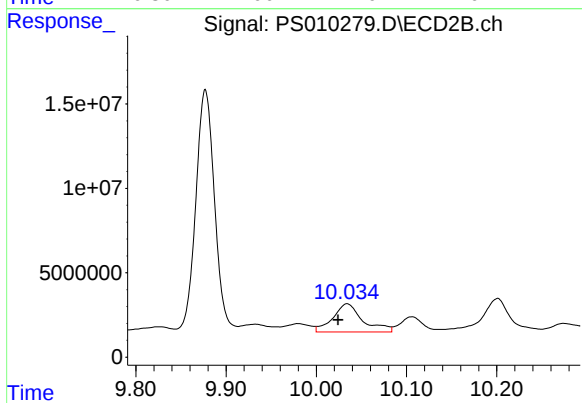
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 11602859
Conc: 29.11 ng/ml



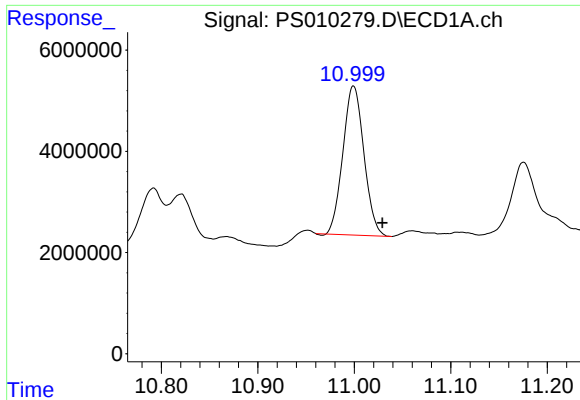
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 44426137
Conc: 16.21 ng/ml



#14 DINOSEB

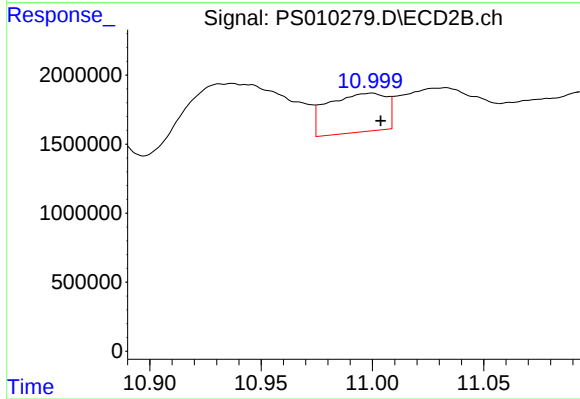
R.T.: 10.034 min
Delta R.T.: 0.010 min
Response: 38394516
Conc: 18.02 ng/ml



#15 Picloram

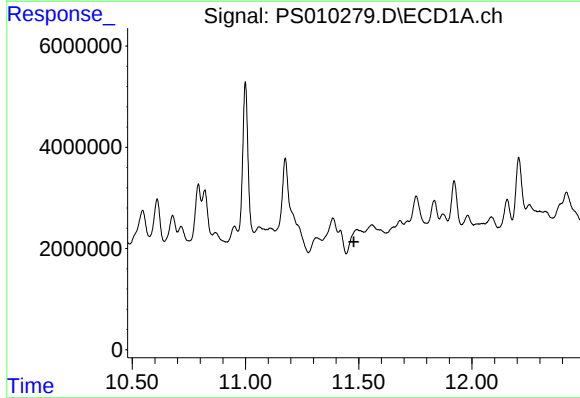
R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 44690340
Conc: 9.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



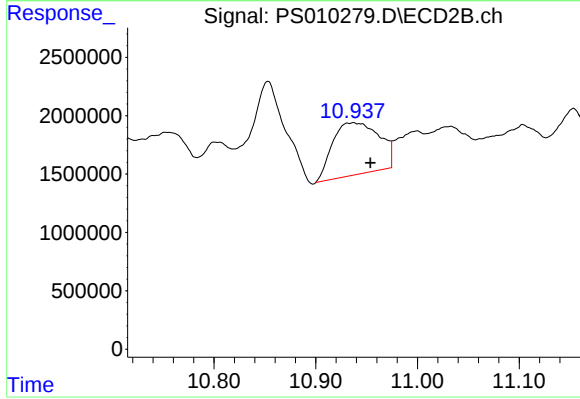
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.005 min
Response: 5152125
Conc: 1.22 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.018 min
Response: 14195417
Conc: 3.97 ng/ml