

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 21:03
 Operator : DD\AJ
 Sample : M3316-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 07:47:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.180	6.765	833.2E6	143.8E6	566.399	275.726 #
Target Compounds							
1) T	Dalapon	2.977	2.508	43800838	43507194	21.710	62.453 #
2) T	3,5-DICHL...	6.353f	5.981	9464610	32315664	4.496	40.924 #
3) T	4-Nitroph...	7.061f	6.410	152.0E6	1219356	190.189	3.968 #
5) T	DICAMBA	7.418f	6.920	4230475	4842654	<MDL	2.222 #
6) T	MCP	7.587	7.079f	49227613	2817970	11.633	1.631 #
7) T	MCPA	7.644f	7.230	515.6E6	11226902	83.689	4.119 #
8) T	DICHLORPROP	8.088	7.565	6841578	21562228	5.084	39.800 #
9) T	2,4-D	0.000	7.823	0	18464666	N.D.	29.144
10) T	Pentachlo...	8.623	8.255	27211896	8474016	1.386	1.144
11) T	2,4,5-TP ...	9.189	8.655	43875826	90517073	6.068	31.022 #
12) T	2,4,5-T	9.388f	9.006	79770407	2261806	10.465	<MDL #
13) T	2,4-DB	9.961	9.523	8641454	3948102	5.946	10.436 #
14) T	DINOSEB	11.111	9.875	456.7E6	633.5E6	86.614	310.925 #
15) T	Picloram	10.939	10.828	786.6E6	38003068	78.815	9.438 #
16) T	DCPA	0.000	10.766	0	1820153	N.D.	<MDL

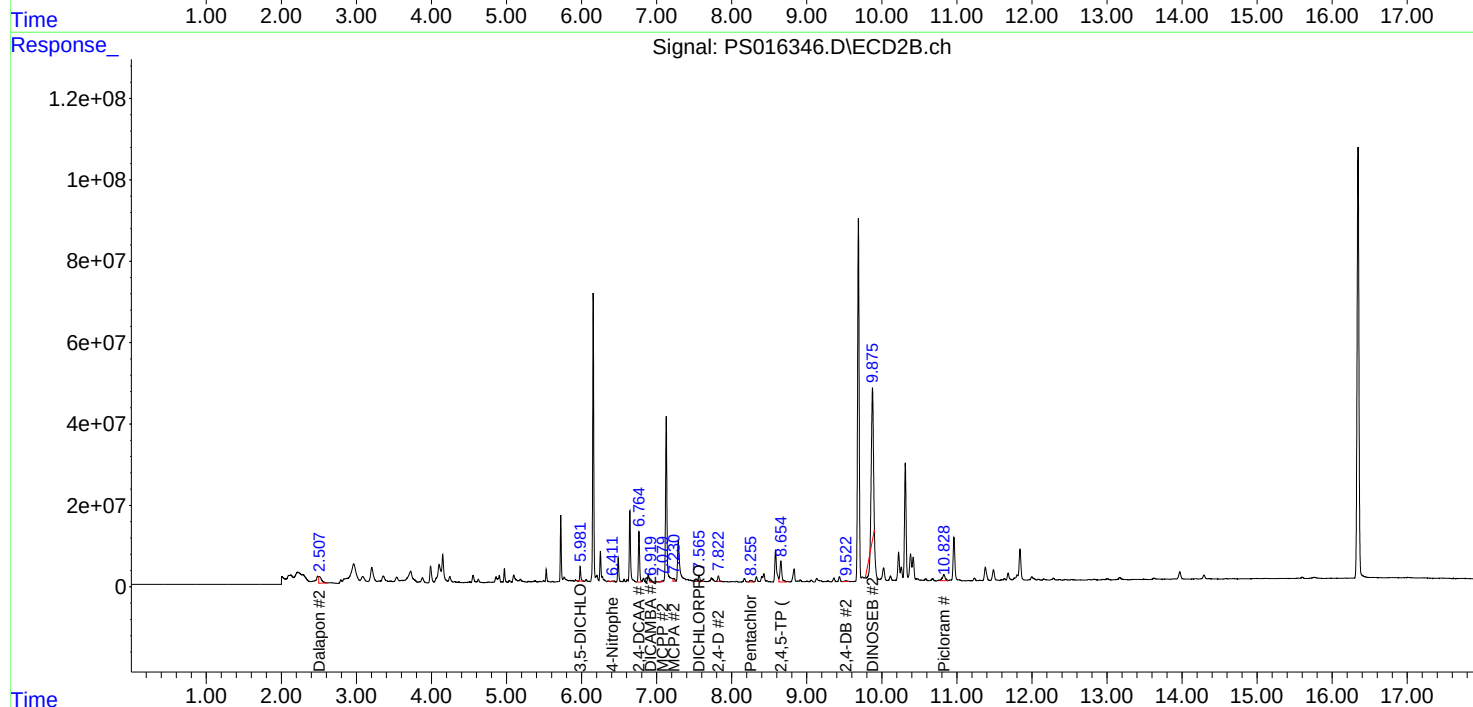
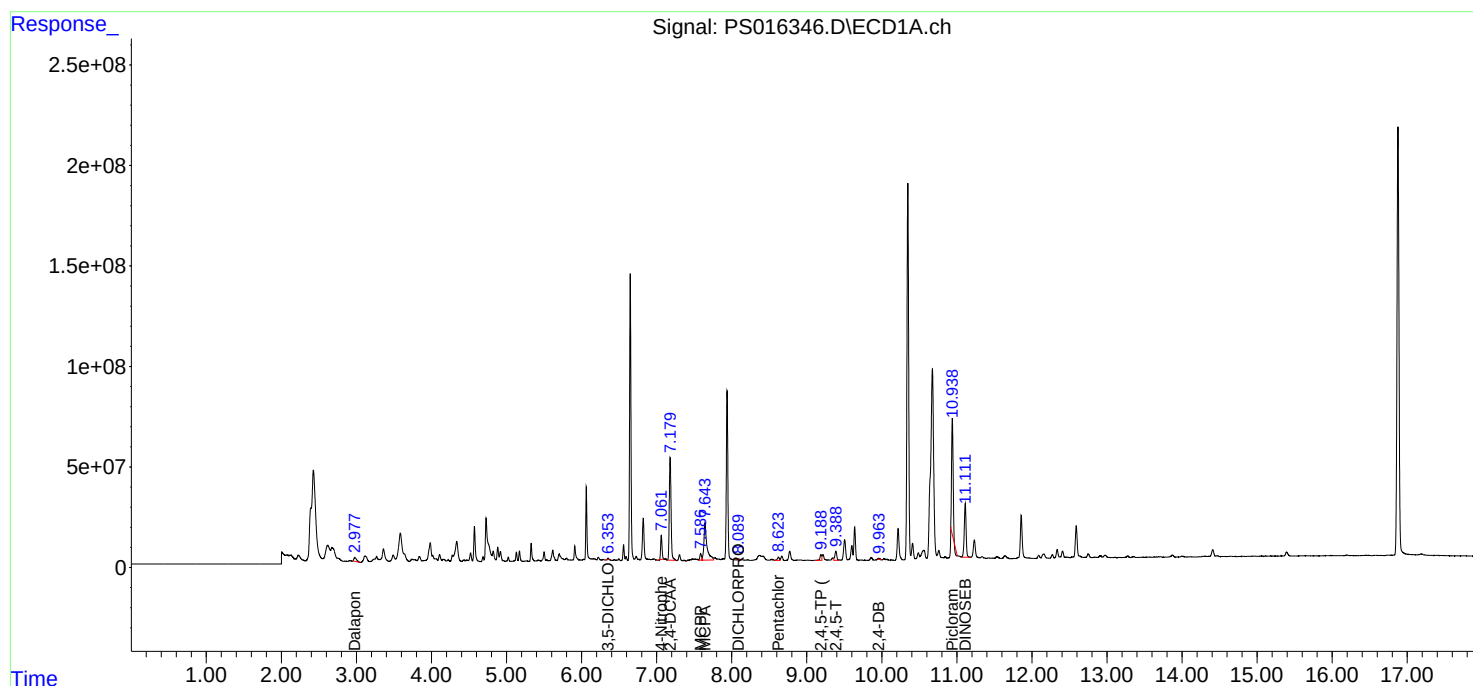
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

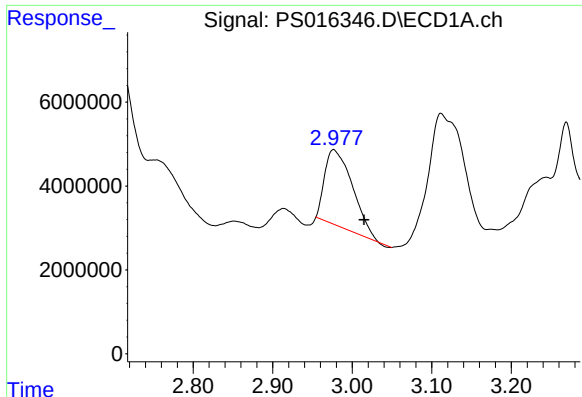
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
Data File : PS016346.D
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Acq On : 10 Aug 2021 21:03
Operator : DD\AJ
Sample : M3316-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 07:47:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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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

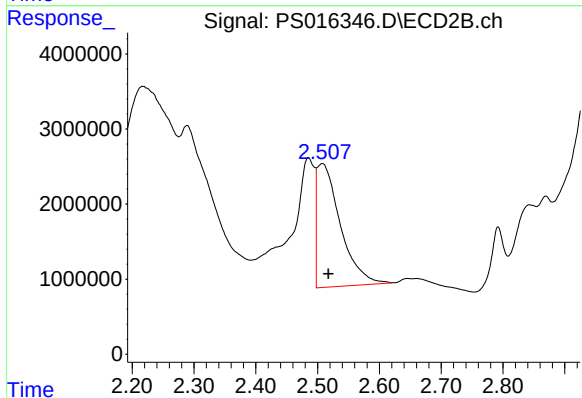




#1 Dalapon

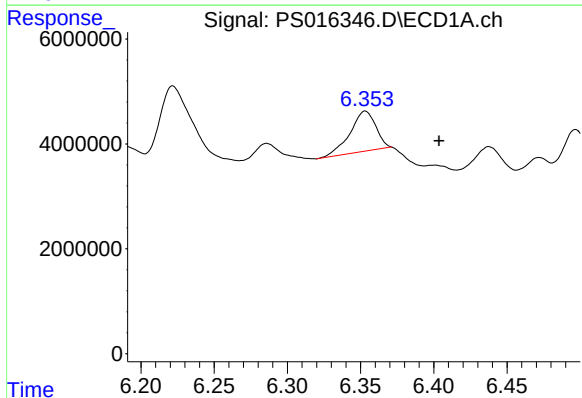
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 43800838
Conc: 21.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



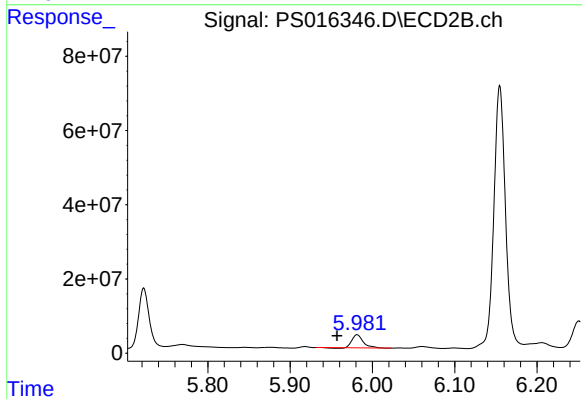
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.010 min
Response: 43507194
Conc: 62.45 ng/ml



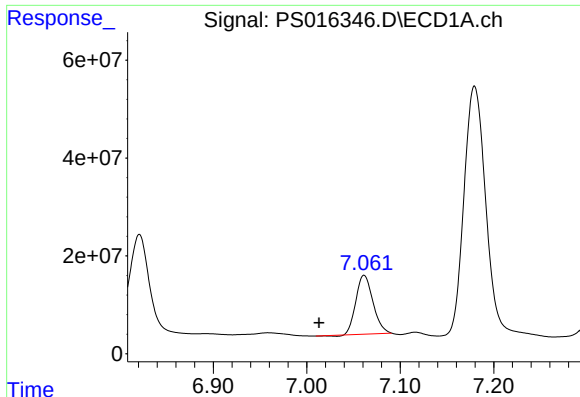
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.050 min
Response: 9464610
Conc: 4.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

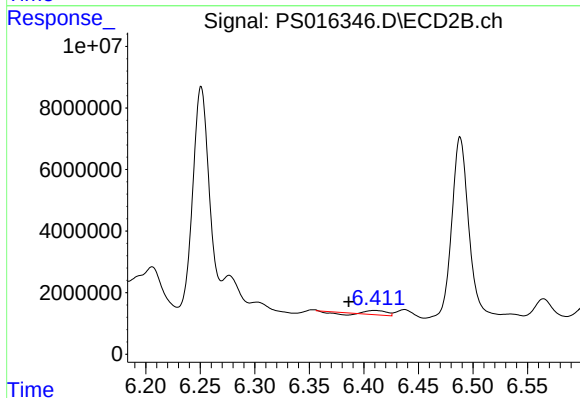
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 32315664
Conc: 40.92 ng/ml



#3 4-Nitrophenol

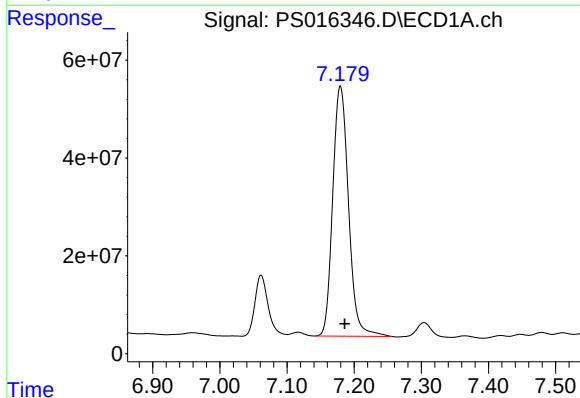
R.T.: 7.061 min
Delta R.T.: 0.048 min
Response: 151992893
Conc: 190.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



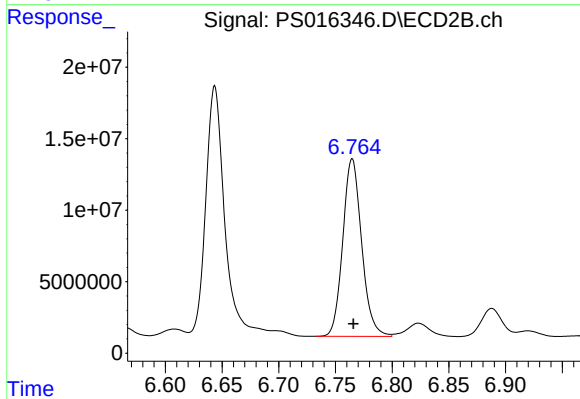
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.024 min
Response: 1219356
Conc: 3.97 ng/ml



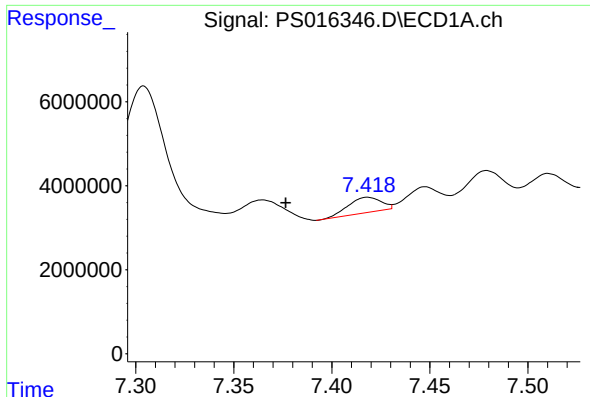
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 833232739
Conc: 566.40 ng/ml



#4 2,4-DCAA

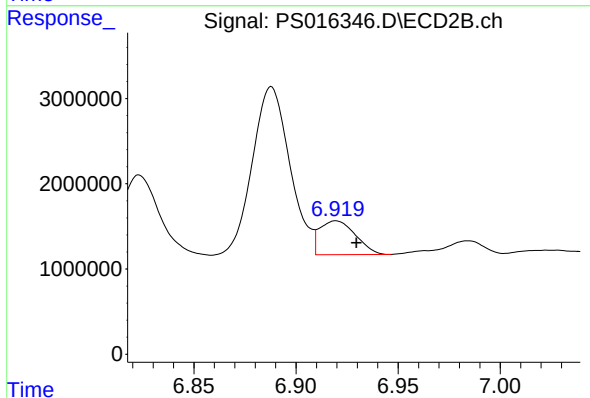
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 143825573
Conc: 275.73 ng/ml



#5 DICAMBA

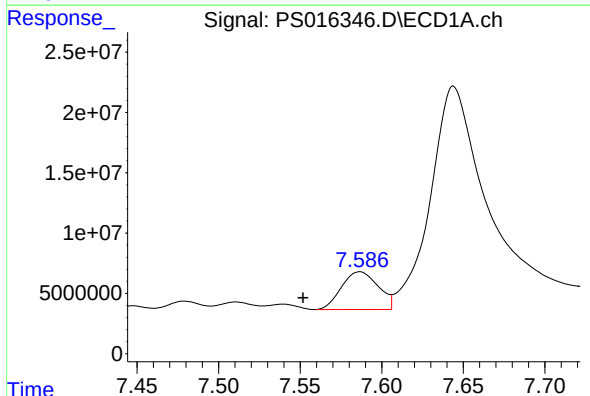
R.T.: 7.418 min
Delta R.T.: 0.042 min
Response: 4230475
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



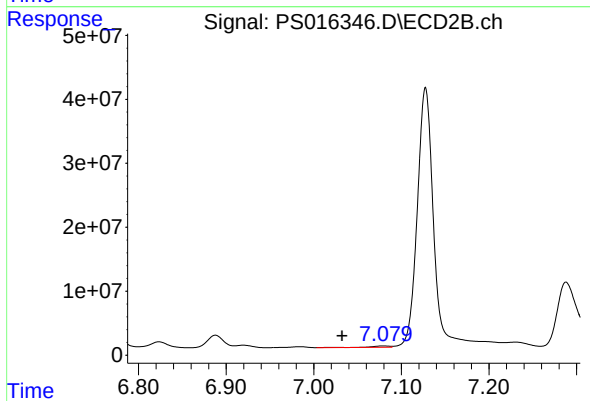
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 4842654
Conc: 2.22 ng/ml



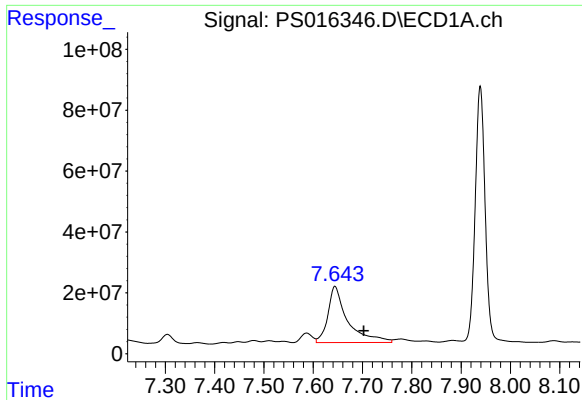
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.035 min
Response: 49227613
Conc: 11.63 ug/ml



#6 MCP

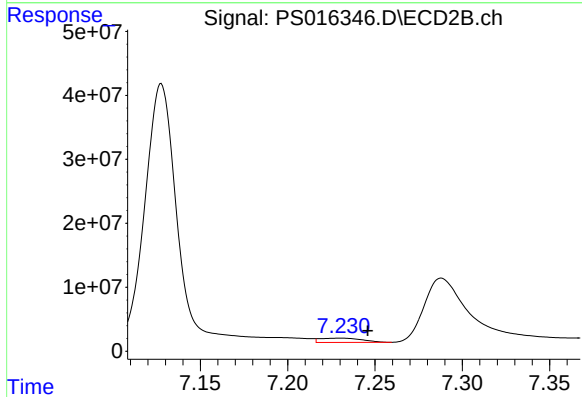
R.T.: 7.079 min
Delta R.T.: 0.047 min
Response: 2817970
Conc: 1.63 ug/ml



#7 MCPA

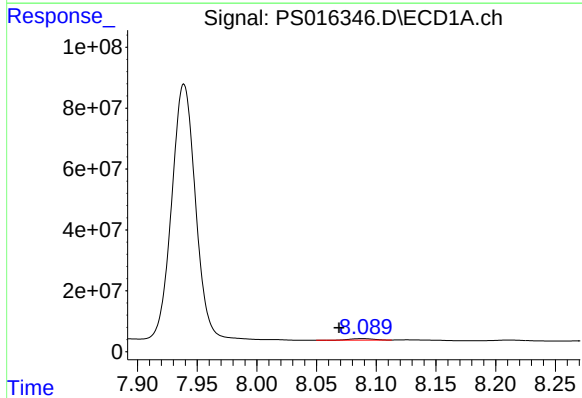
R.T.: 7.644 min
Delta R.T.: -0.058 min
Response: 515553010
Conc: 83.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



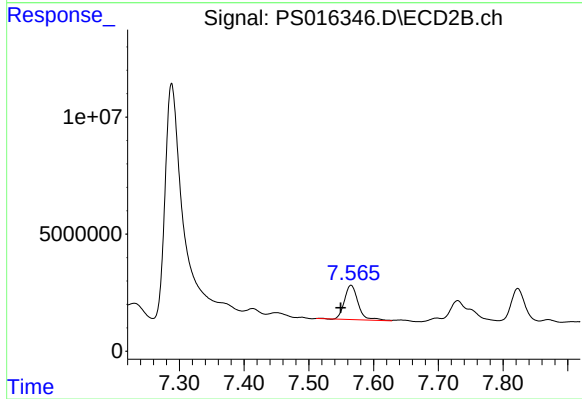
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.016 min
Response: 11226902
Conc: 4.12 ug/ml



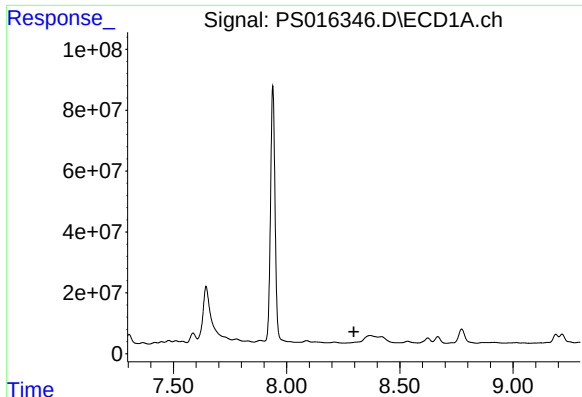
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.019 min
Response: 6841578
Conc: 5.08 ng/ml



#8 DICHLORPROP

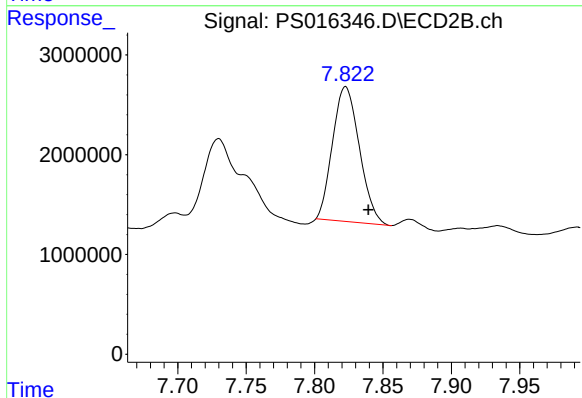
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 21562228
Conc: 39.80 ng/ml



#9 2,4-D

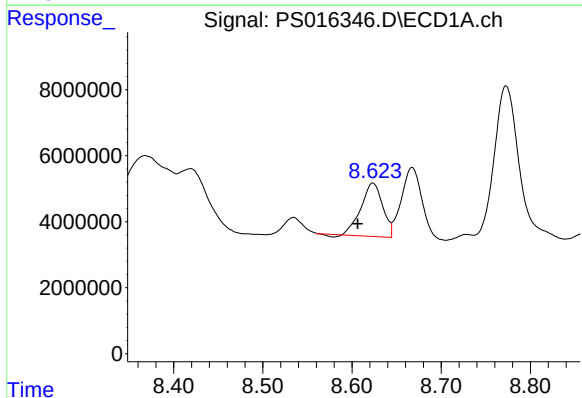
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



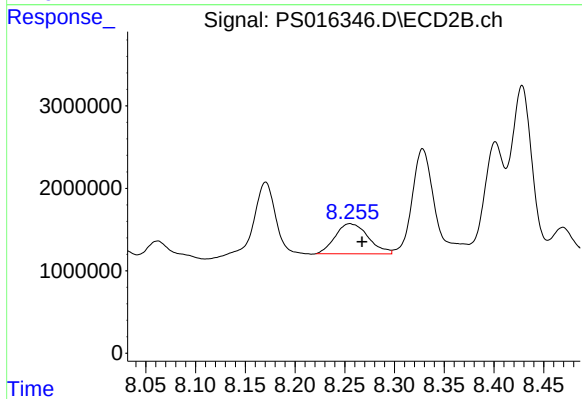
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 18464666
Conc: 29.14 ng/ml



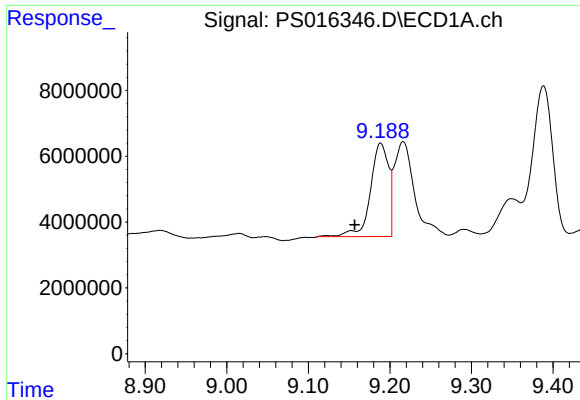
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.017 min
Response: 27211896
Conc: 1.39 ng/ml



#10 Pentachlorophenol

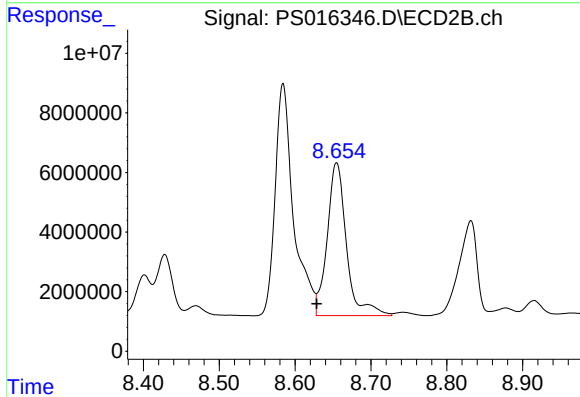
R.T.: 8.255 min
Delta R.T.: -0.012 min
Response: 8474016
Conc: 1.14 ng/ml



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

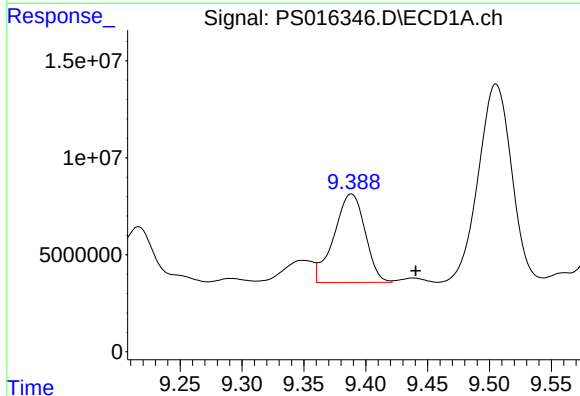
R.T.: 9.189 min
Delta R.T.: 0.032 min
Response: 43875826
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



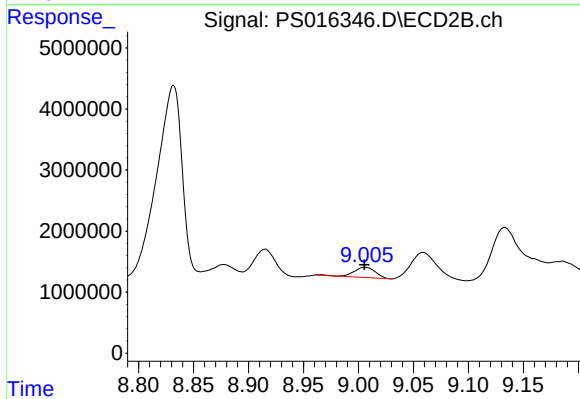
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.026 min
Response: 90517073
Conc: 31.02 ng/ml



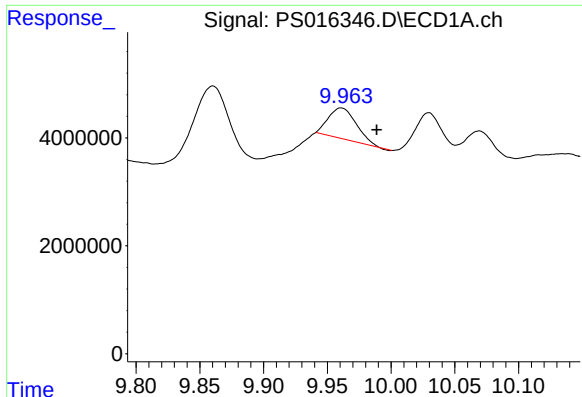
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.052 min
Response: 79770407
Conc: 10.46 ng/ml



#12 2,4,5-T

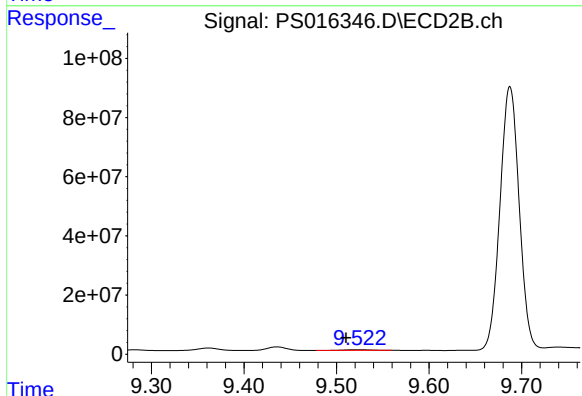
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 2261806
Conc: N.D.



#13 2,4-DB

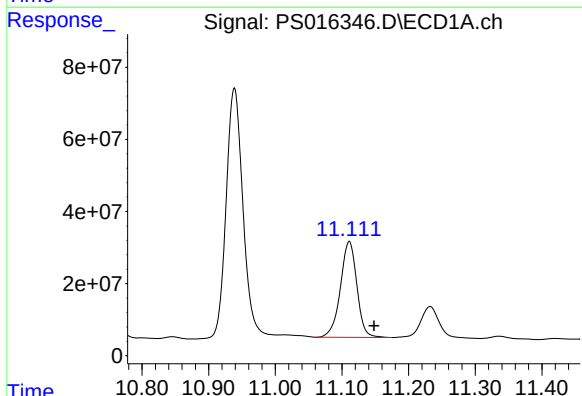
R.T.: 9.961 min
Delta R.T.: -0.028 min
Response: 8641454
Conc: 5.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



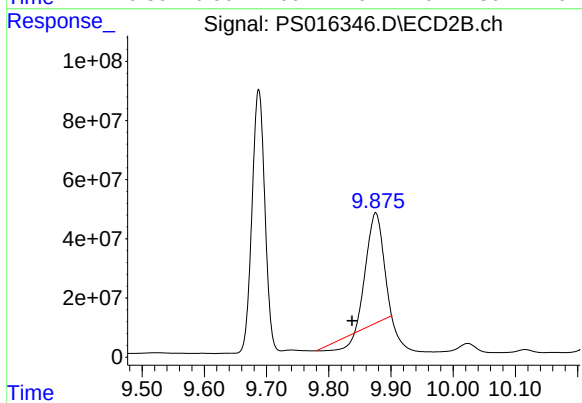
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 3948102
Conc: 10.44 ng/ml



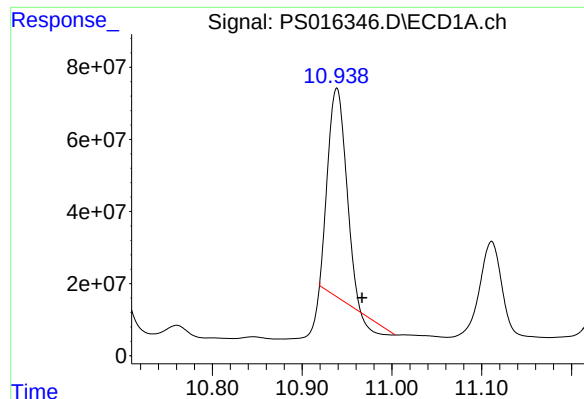
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 456738142
Conc: 86.61 ng/ml



#14 DINOSEB

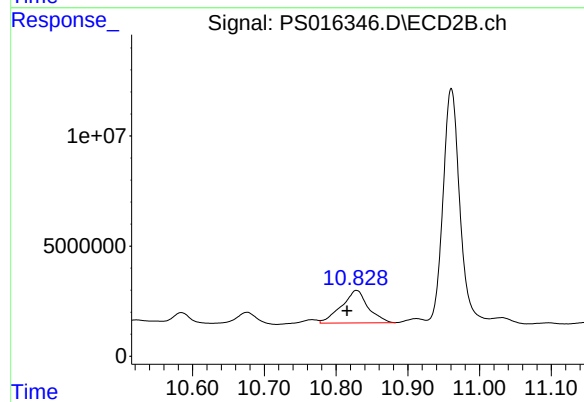
R.T.: 9.875 min
Delta R.T.: 0.038 min
Response: 633451788
Conc: 310.92 ng/ml



#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 786637357
Conc: 78.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.013 min
Response: 38003068
Conc: 9.44 ng/ml