

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 03:22
 Operator : DD\AJ
 Sample : L2198-13
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:54:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	257.0E6	247.2E6	464.659	450.092
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	103.5E6	N.D.	127.290
3) T	4-Nitroph...	7.126	6.582	42548797	28310998	178.243	88.973 #
5) T	DICAMBA	7.419	7.061	6637320	21673187	3.119	9.441 #
6) T	MCP	7.653	0.000	15932881	0	6.475	N.D. #
7) T	MCPA	7.719	7.464	30833647	16568594	10.124	6.140 #
8) T	DICHLORPROP	0.000	7.745	0	22261039	N.D.	40.123
9) T	2,4-D	8.422	0.000	7325294	0	13.894	N.D. #
10) T	Pentachlo...	0.000	8.520	0	4169824	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.852	0	7181028	N.D.	2.409
12) T	2,4,5-T	9.447	9.258	38096143	17251168	14.976	5.844 #
14) T	DINOSEB	11.180	10.078	25999419	60676070	12.719	27.624 #
15) T	Picloram	11.004	11.025	47801085	8930166	15.750	2.193 #
16) T	DCPA	0.000	10.972	0	5054707	N.D.	1.305

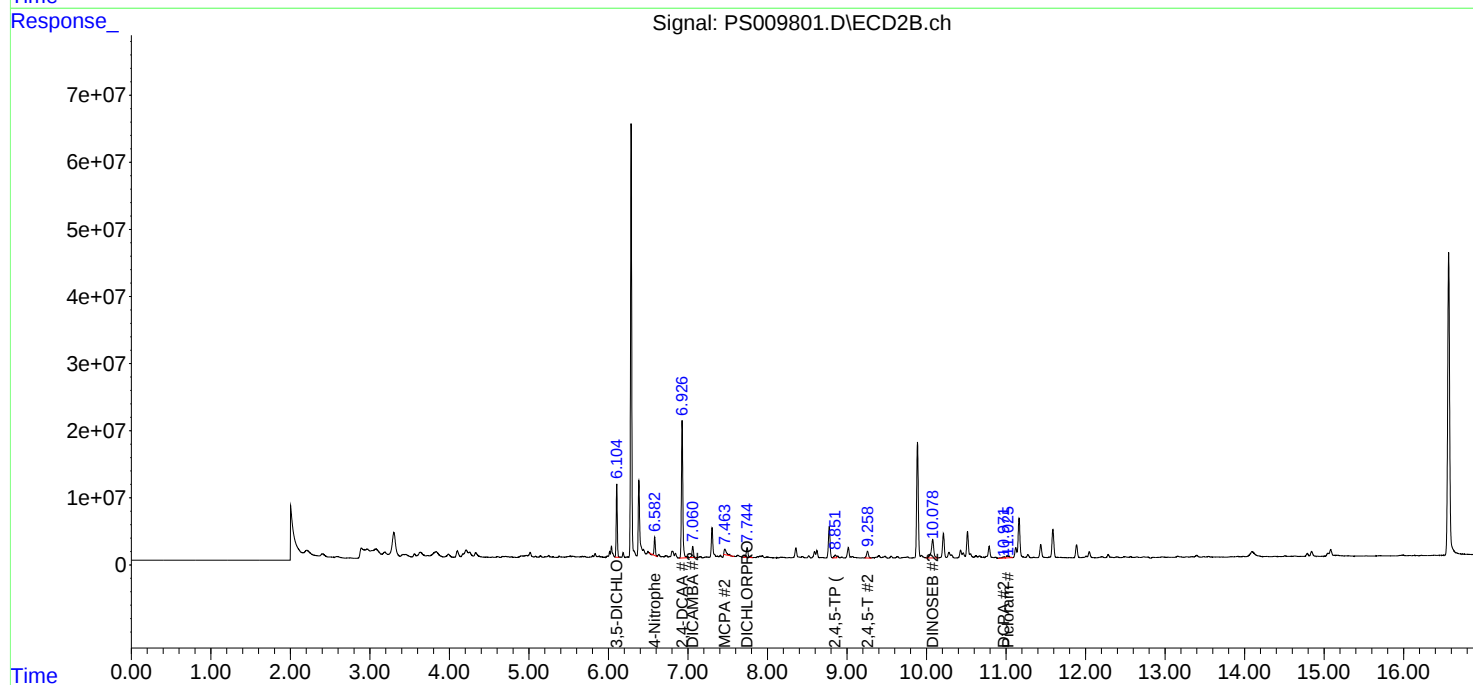
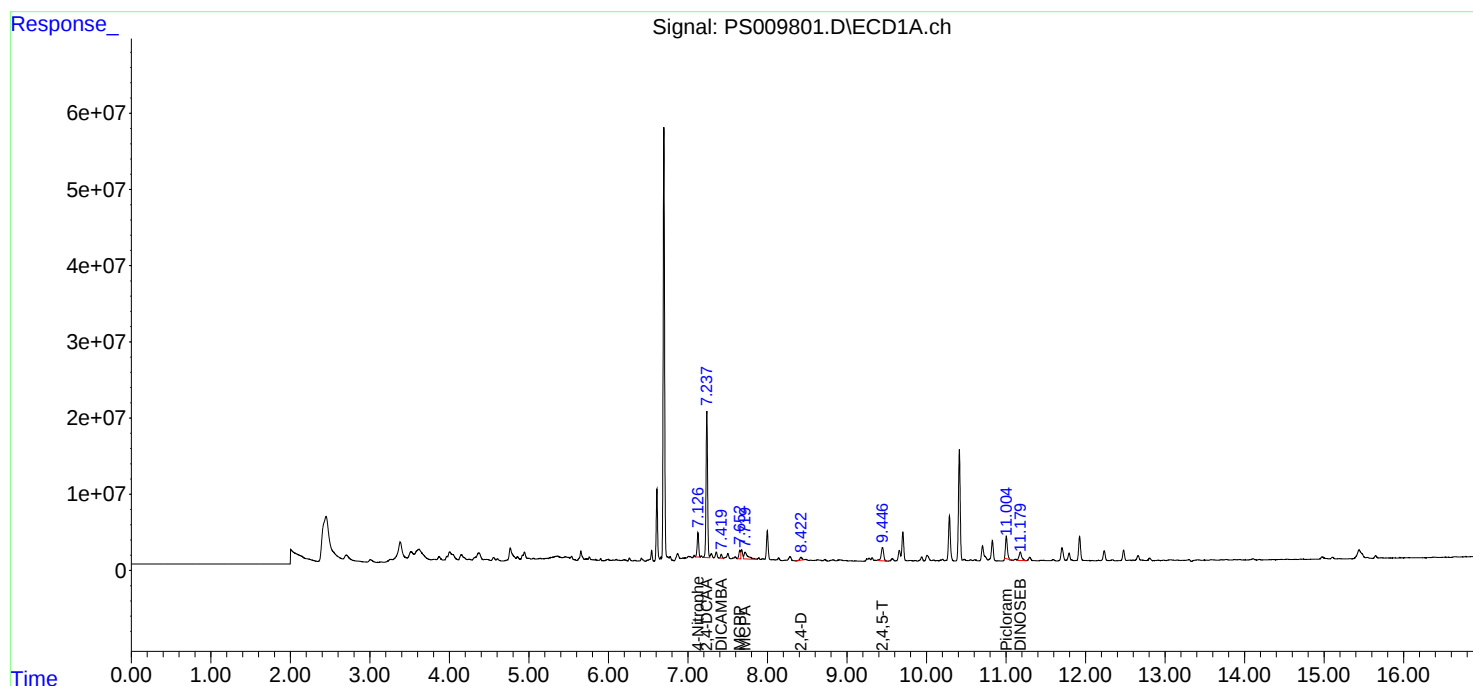
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

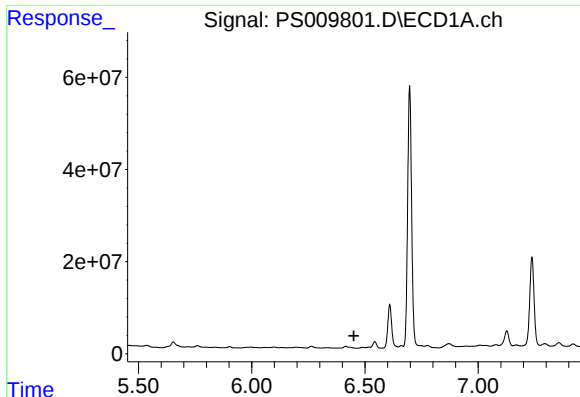
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
Data File : PS009801.D
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Acq On : 16 Apr 2020 03:22
Operator : DD\AJ
Sample : L2198-13
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:54:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

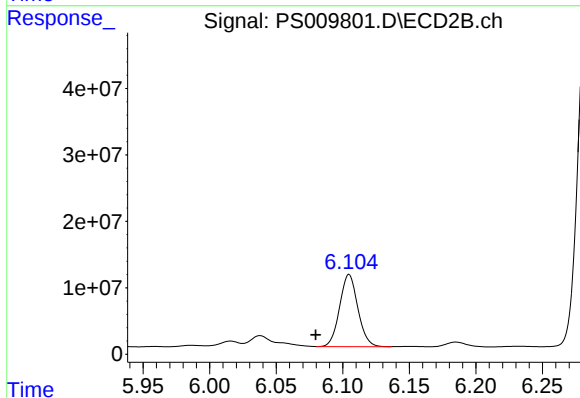




#2 3,5-DICHLOROBENZOIC ACID

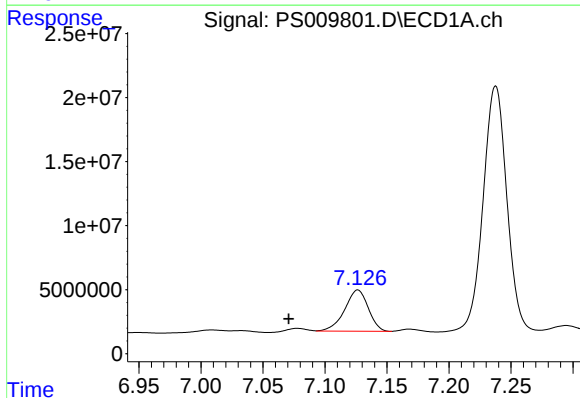
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



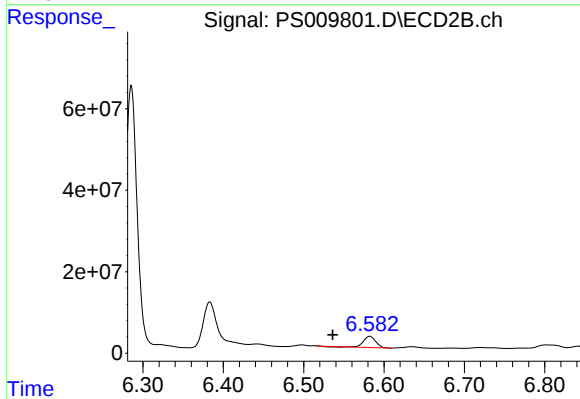
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 103526139
Conc: 127.29 ng/ml



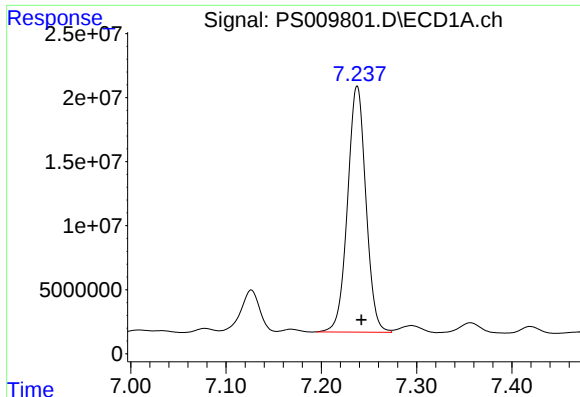
#3 4-Nitrophenol

R.T.: 7.126 min
Delta R.T.: 0.056 min
Response: 42548797
Conc: 178.24 ng/ml



#3 4-Nitrophenol

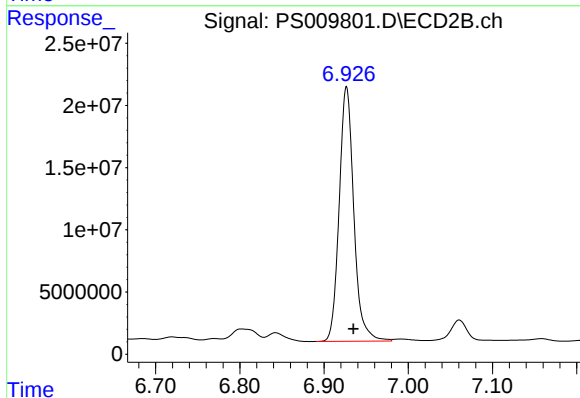
R.T.: 6.582 min
Delta R.T.: 0.046 min
Response: 28310998
Conc: 88.97 ng/ml



#4 2,4-DCAA

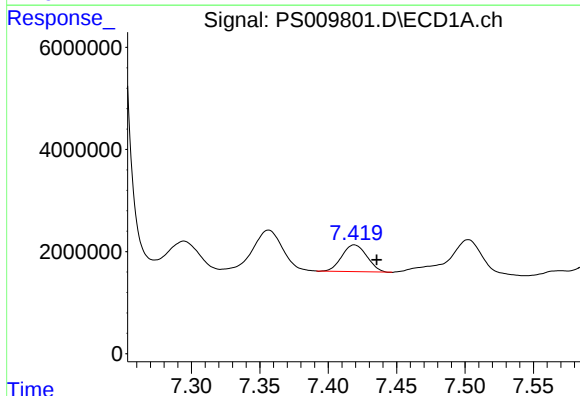
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 257035602
Conc: 464.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



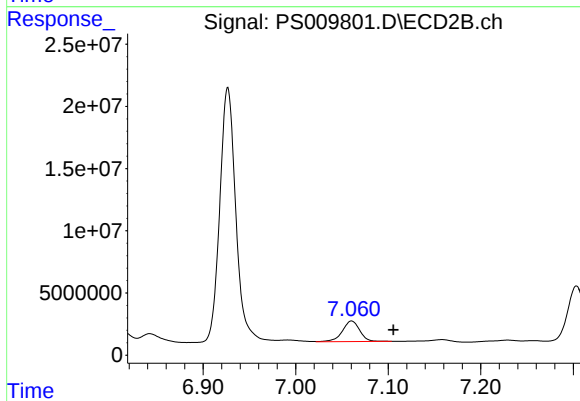
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 247189644
Conc: 450.09 ng/ml



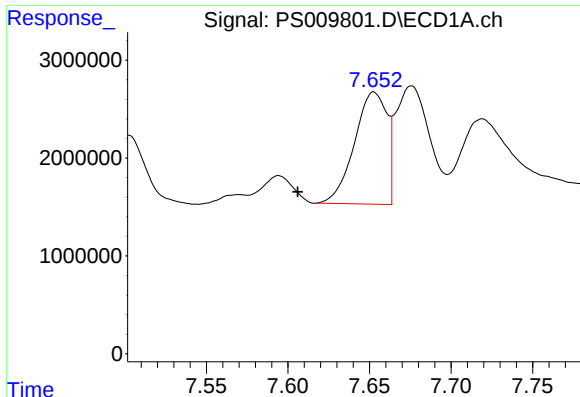
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: -0.016 min
Response: 6637320
Conc: 3.12 ng/ml



#5 DICAMBA

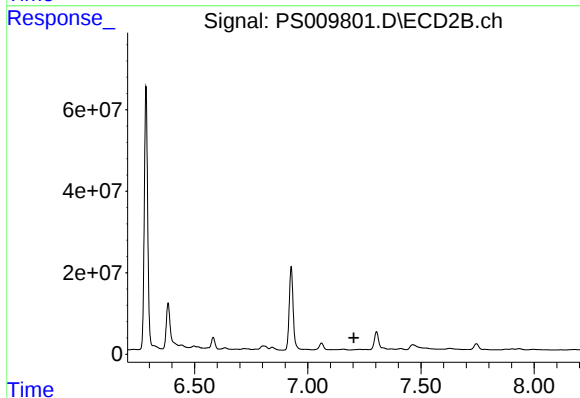
R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 21673187
Conc: 9.44 ng/ml



#6 MCPP

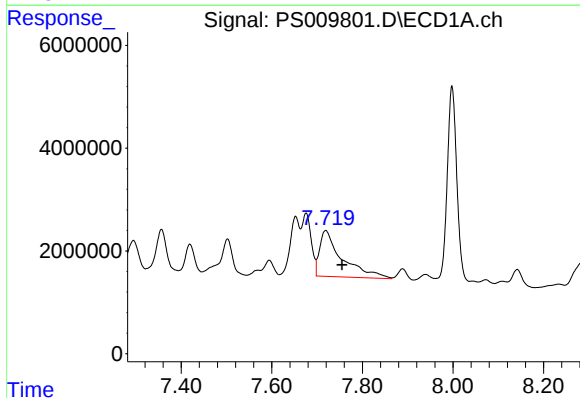
R.T.: 7.653 min
Delta R.T.: 0.047 min
Response: 15932881
Conc: 6.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



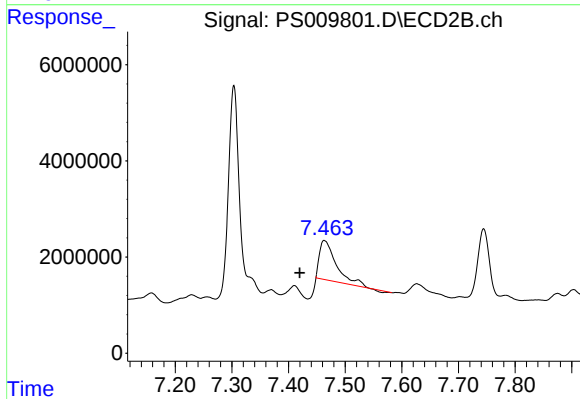
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



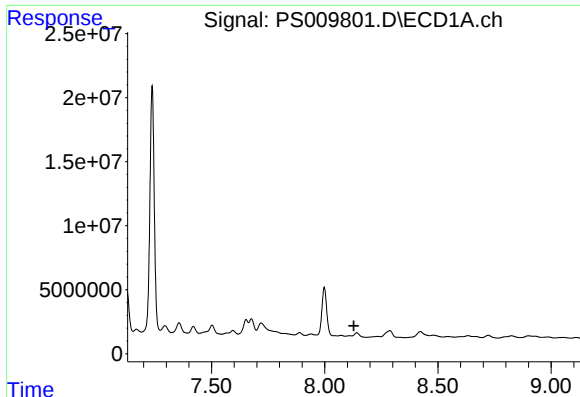
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.037 min
Response: 30833647
Conc: 10.12 ug/ml



#7 MCPA

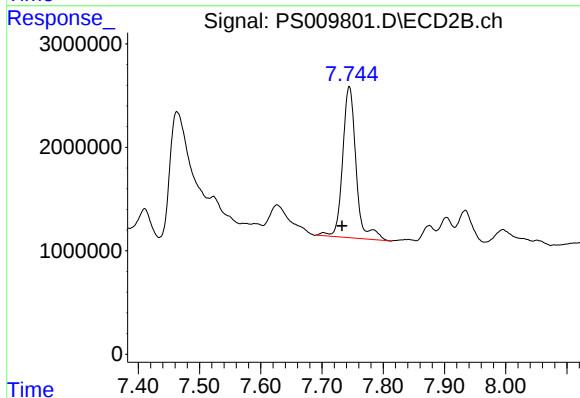
R.T.: 7.464 min
Delta R.T.: 0.044 min
Response: 16568594
Conc: 6.14 ug/ml



#8 DICHLORPROP

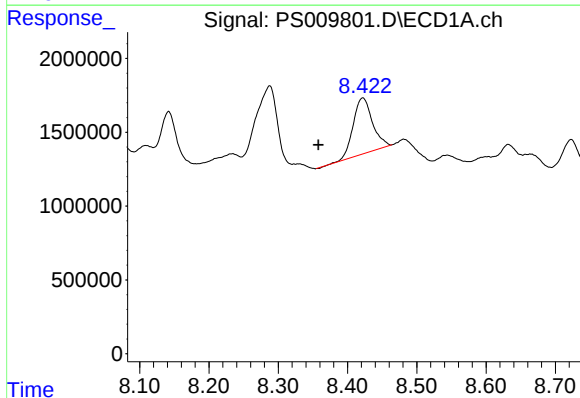
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



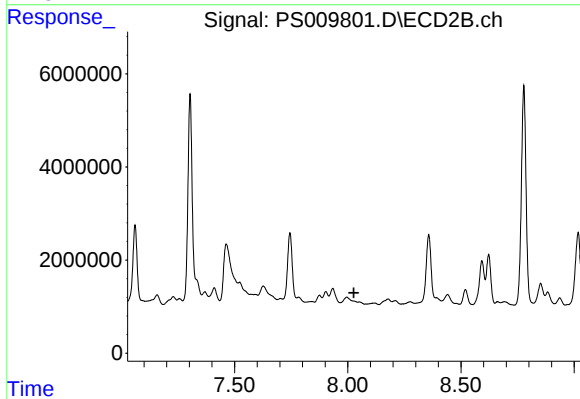
#8 DICHLORPROP

R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 22261039
Conc: 40.12 ng/ml



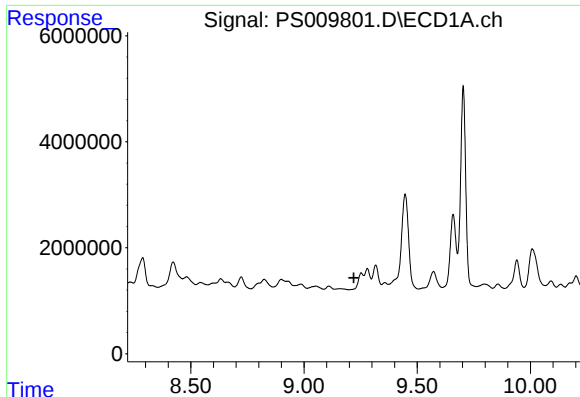
#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 7325294
Conc: 13.89 ng/ml



#9 2,4-D

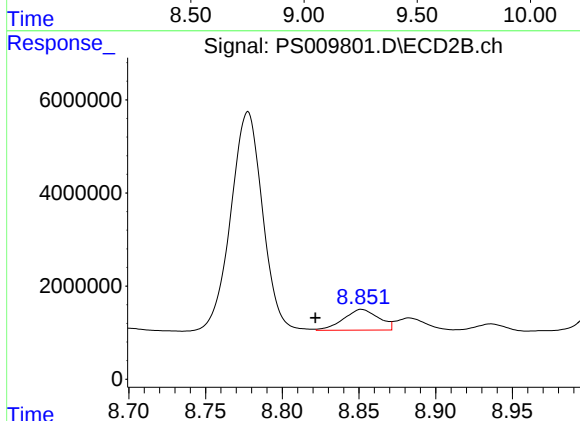
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



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

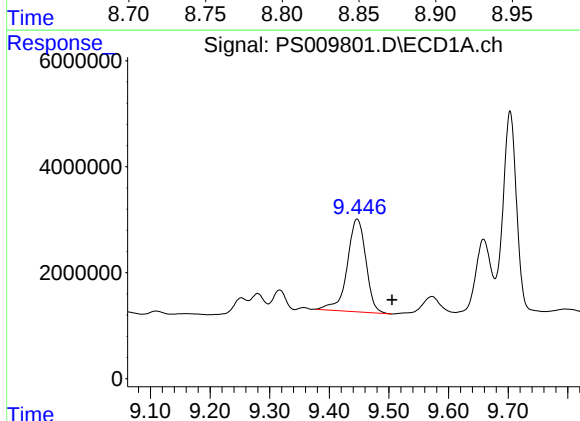
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



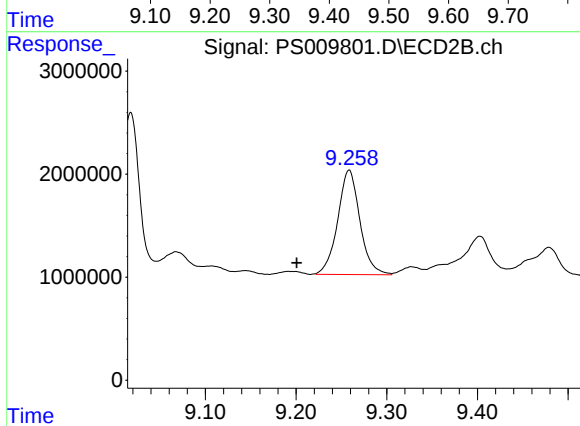
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 7181028
Conc: 2.41 ng/ml



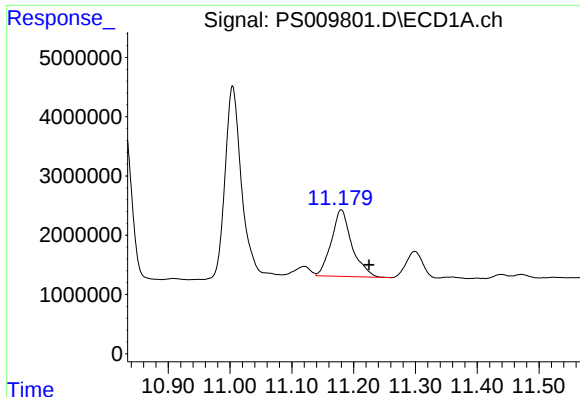
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 38096143
Conc: 14.98 ng/ml



#12 2,4,5-T

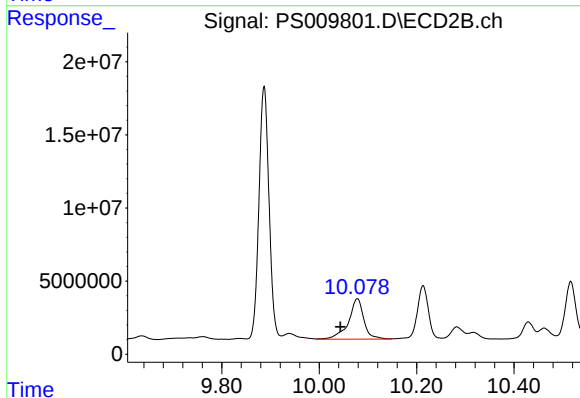
R.T.: 9.258 min
Delta R.T.: 0.058 min
Response: 17251168
Conc: 5.84 ng/ml



#14 DINOSEB

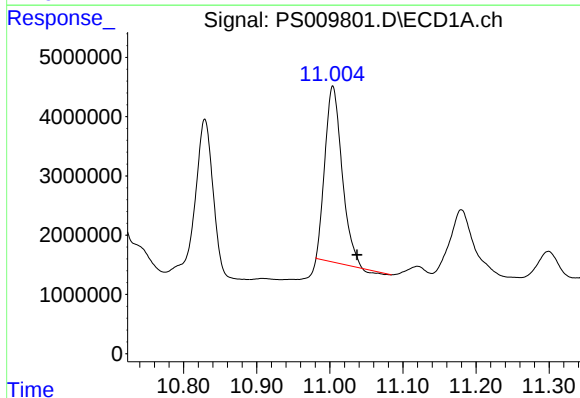
R.T.: 11.180 min
Delta R.T.: -0.045 min
Response: 25999419
Conc: 12.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



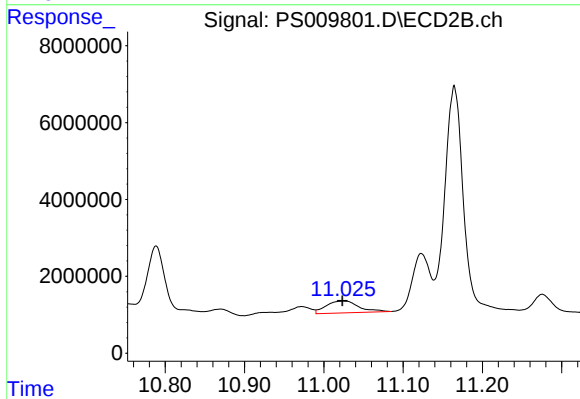
#14 DINOSEB

R.T.: 10.078 min
Delta R.T.: 0.035 min
Response: 60676070
Conc: 27.62 ng/ml



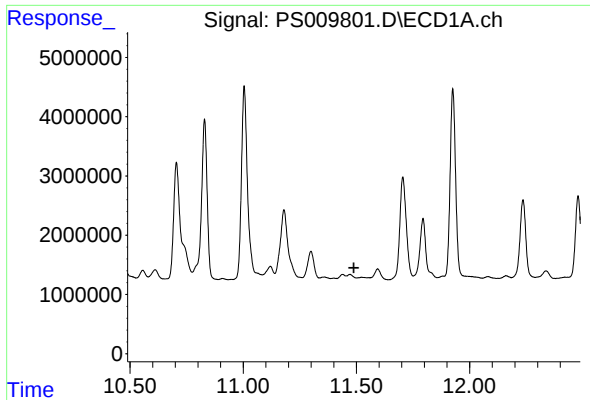
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.033 min
Response: 47801085
Conc: 15.75 ng/ml



#15 Picloram

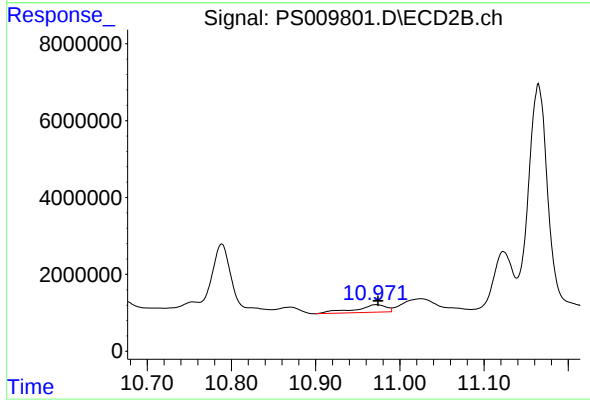
R.T.: 11.025 min
Delta R.T.: 0.001 min
Response: 8930166
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.972 min
Delta R.T.: -0.002 min
Response: 5054707
Conc: 1.31 ng/ml