

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 22:06
 Operator : DD\AJ
 Sample : L2605-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:14:28 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.232	6.920	131.7E6	104.5E6	187.346	194.828
Target Compounds							
1) T	Dalapon	2.998	2.588	35526806	230.9E6	39.854	284.981 #
2) T	3,5-DICHL...	6.449	6.050	52813665	8435640	54.744	10.358 #
3) T	4-Nitroph...	0.000	6.552	0	1153824	N.D.	3.473
5) T	DICAMBA	7.413	7.053	8739183	8360633	3.204	3.818
6) T	MCPD	7.643	7.217	16331077	13173340	7.460	7.177
7) T	MCPA	0.000	7.393	0	2877583	N.D.	1.058
8) T	DICHLORPROP	0.000	7.738	0	8990550	N.D.	15.925
9) T	2,4-D	8.417	7.989	8219594	4221556	11.635	6.088 #
10) T	Pentachlo...	8.717	8.430	6476690	4067999	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	46745519	N.D.	16.137
12) T	2,4,5-T	9.436	9.251	39571930	7175418	11.246	2.468 #
13) T	2,4-DB	0.000	9.683	0	3588441	N.D.	9.004
14) T	DINOSEB	11.174	10.065	23105280	51717196	8.433	24.270 #
15) T	Picloram	10.999	11.025	77929981	3464258	16.998	<MDL #
16) T	DCPA	0.000	10.950	0	1229262	N.D.	<MDL

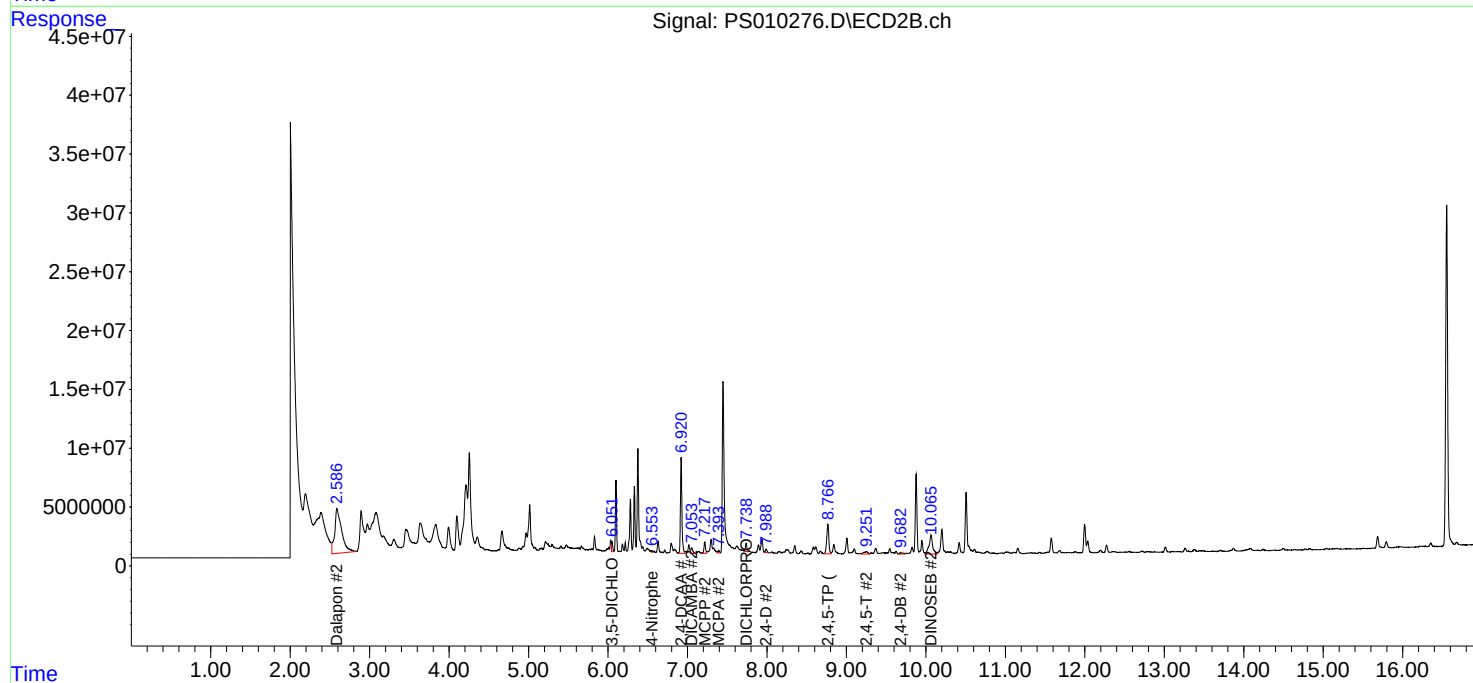
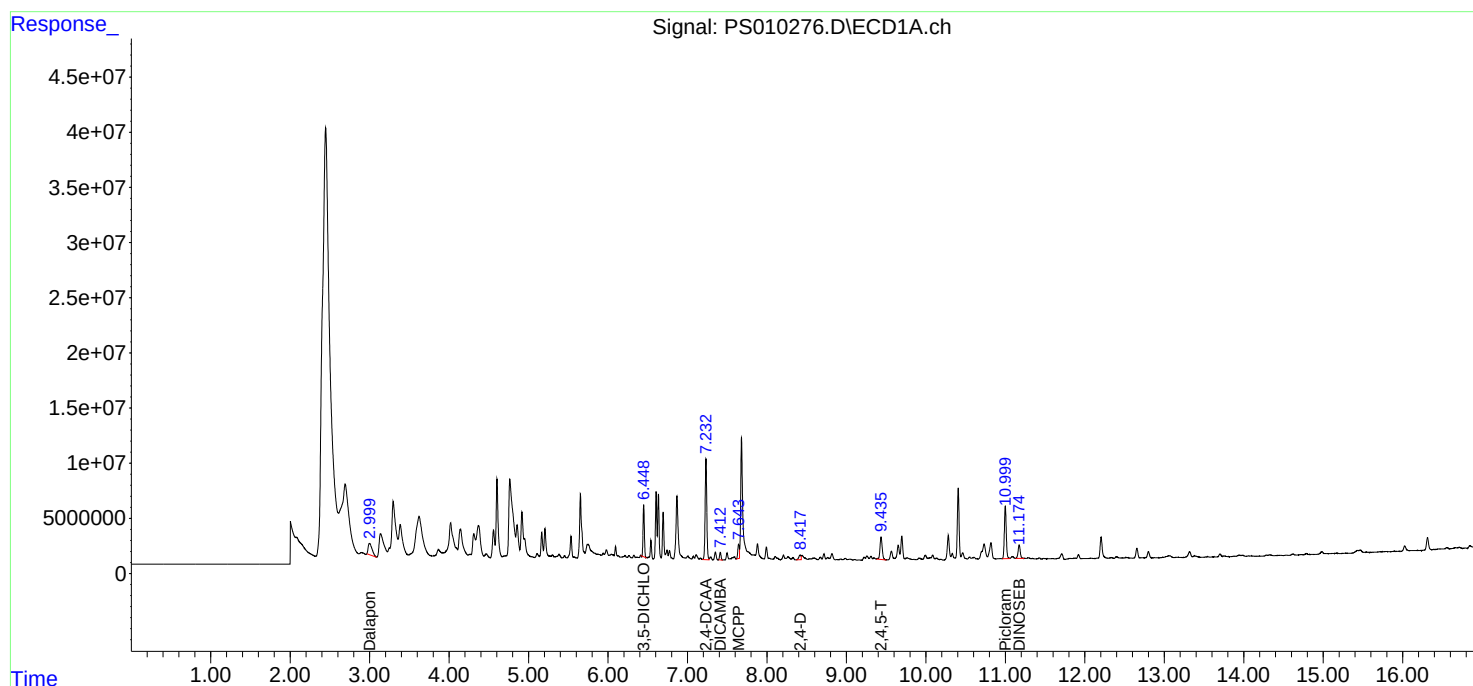
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

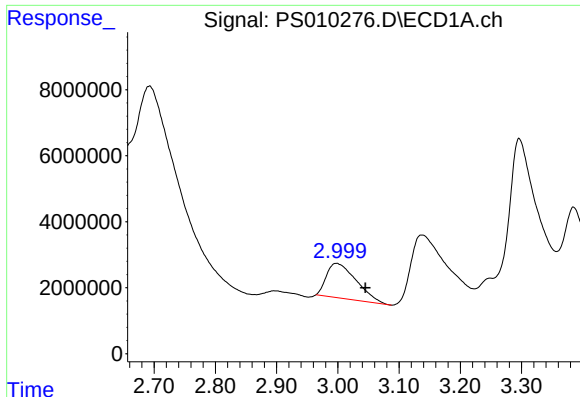
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Data File : PS010276.D
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Acq On : 13 May 2020 22:06
Operator : DD\AJ
Sample : L2605-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:14:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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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

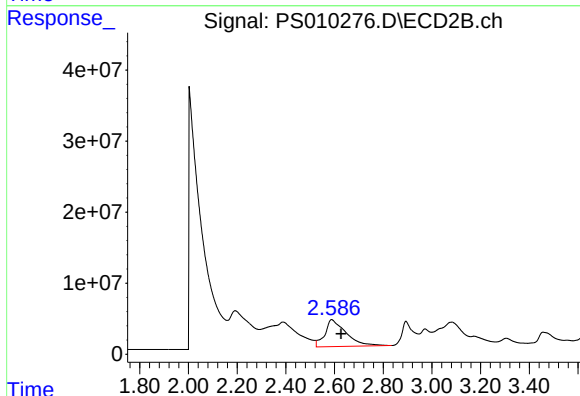




#1 Dalapon

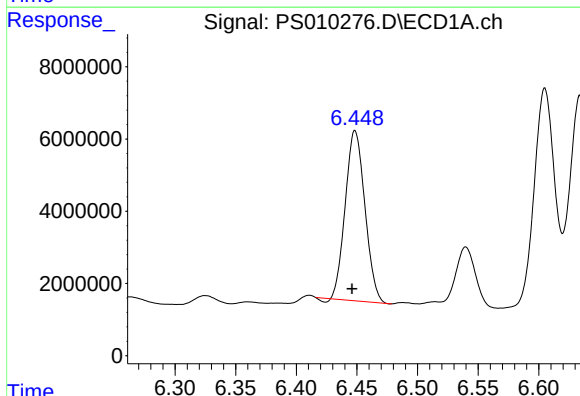
R.T.: 2.998 min
Delta R.T.: -0.047 min
Response: 35526806
Conc: 39.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



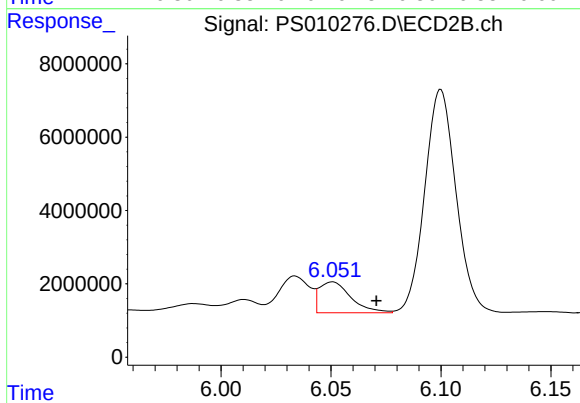
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.039 min
Response: 230876779
Conc: 284.98 ng/ml



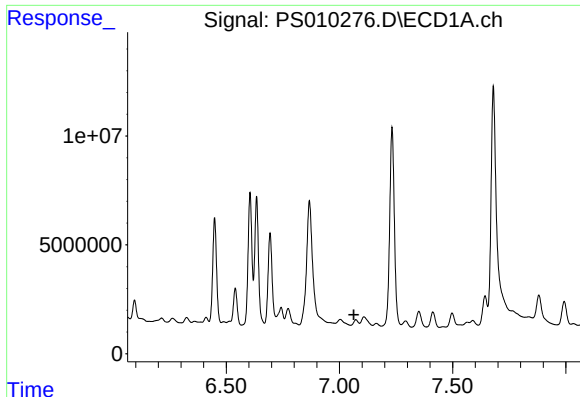
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.003 min
Response: 52813665
Conc: 54.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

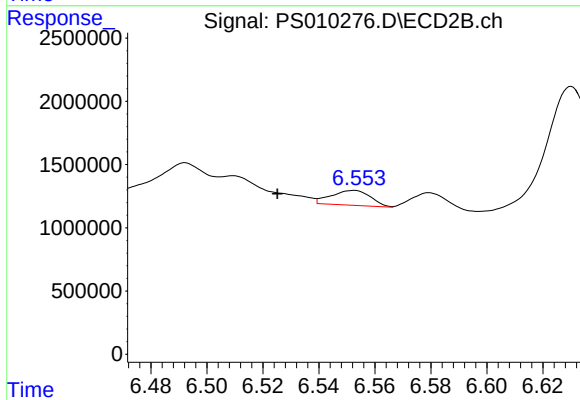
R.T.: 6.050 min
Delta R.T.: -0.020 min
Response: 8435640
Conc: 10.36 ng/ml



#3 4-Nitrophenol

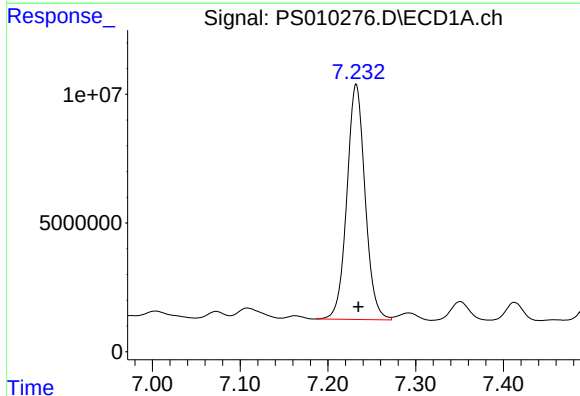
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



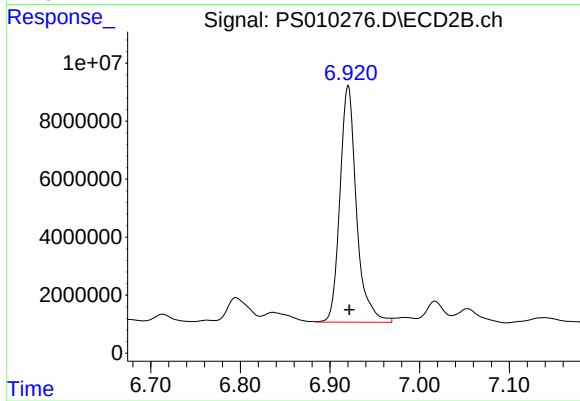
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 1153824
Conc: 3.47 ng/ml



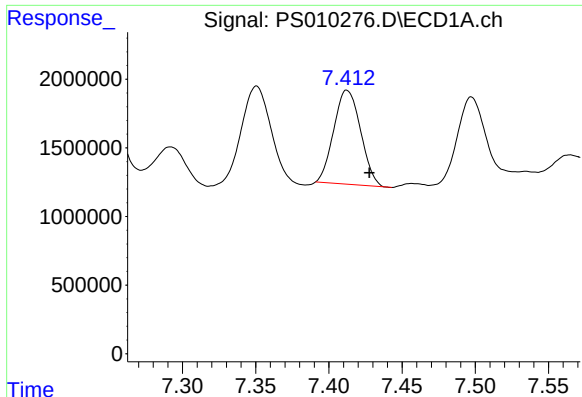
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 131721819
Conc: 187.35 ng/ml



#4 2,4-DCAA

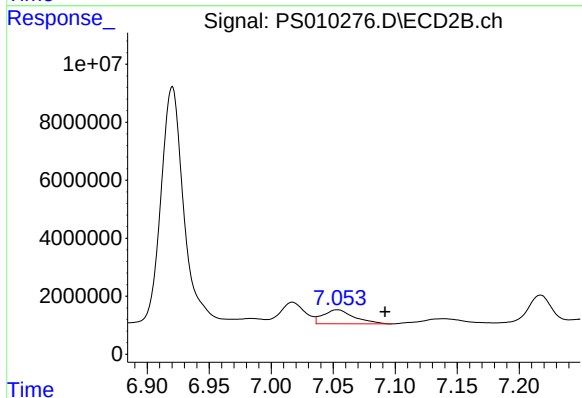
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 104484360
Conc: 194.83 ng/ml



#5 DICAMBA

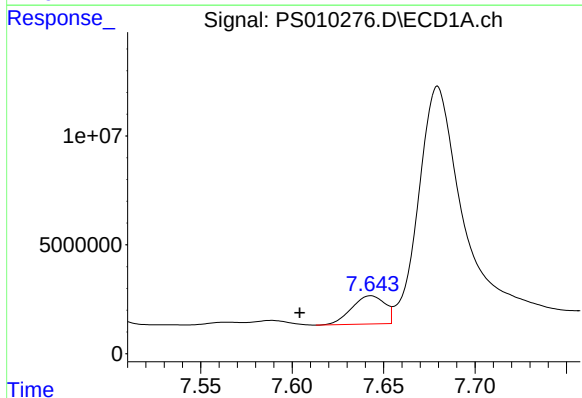
R.T.: 7.413 min
Delta R.T.: -0.015 min
Response: 8739183
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



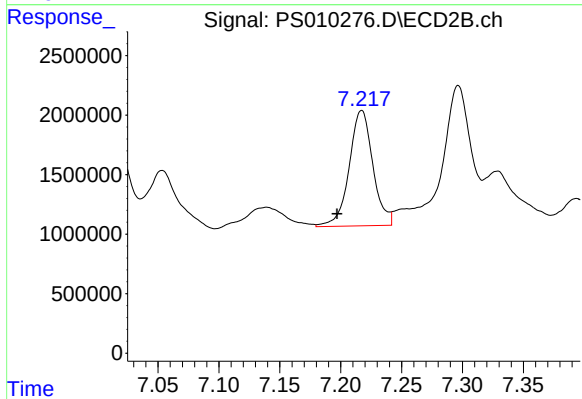
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.039 min
Response: 8360633
Conc: 3.82 ng/ml



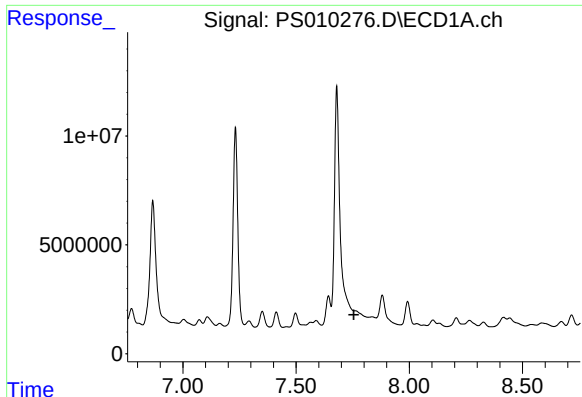
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.039 min
Response: 16331077
Conc: 7.46 ug/ml



#6 MCP

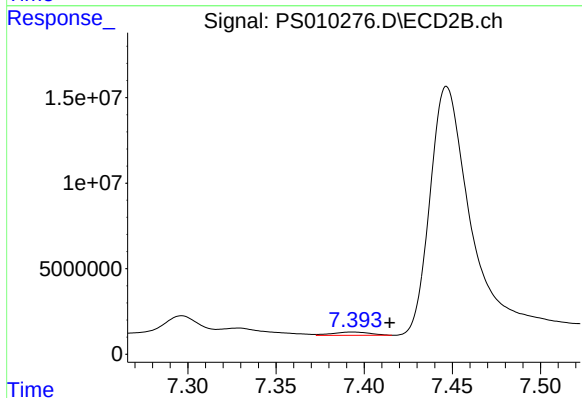
R.T.: 7.217 min
Delta R.T.: 0.020 min
Response: 13173340
Conc: 7.18 ug/ml



#7 MCPA

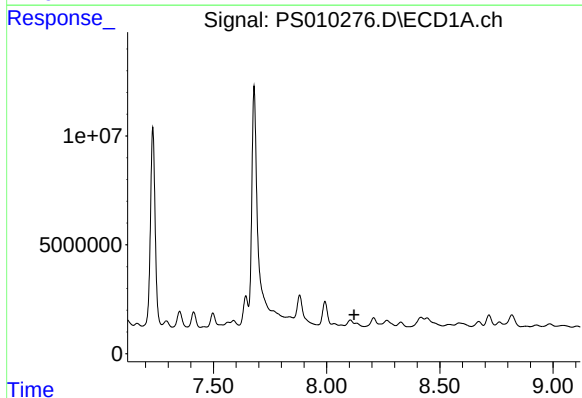
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



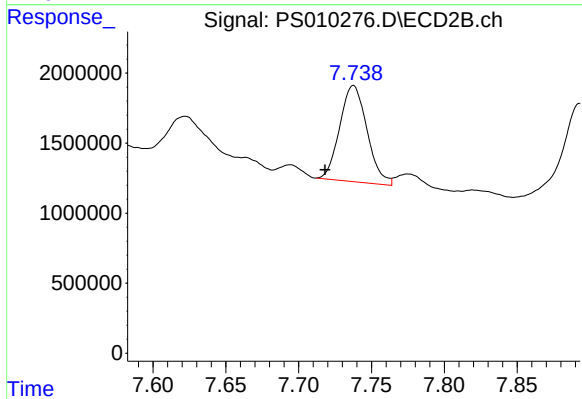
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.021 min
Response: 2877583
Conc: 1.06 ug/ml



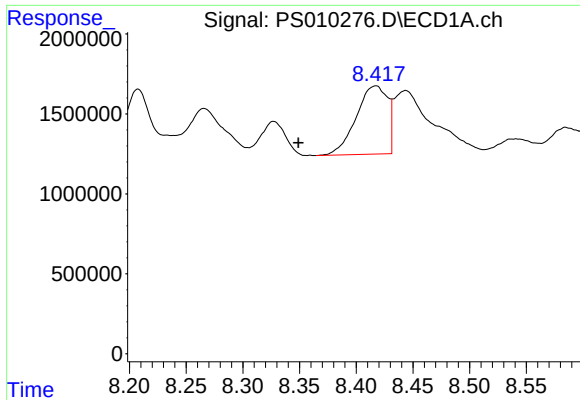
#8 DICHLORPROP

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



#8 DICHLORPROP

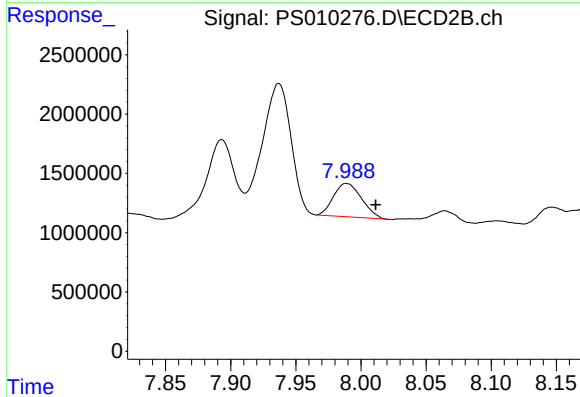
R.T.: 7.738 min
Delta R.T.: 0.019 min
Response: 8990550
Conc: 15.92 ng/ml



#9 2,4-D

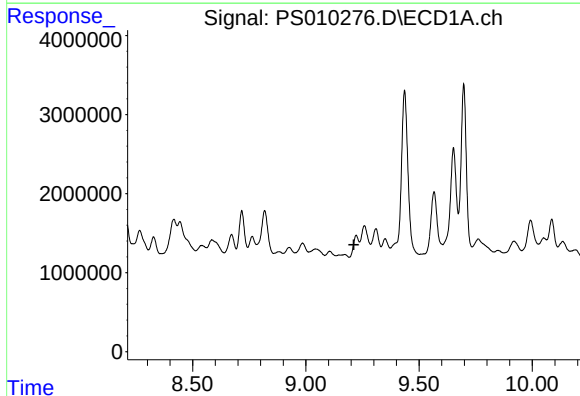
R.T.: 8.417 min
Delta R.T.: 0.068 min
Response: 8219594
Conc: 11.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



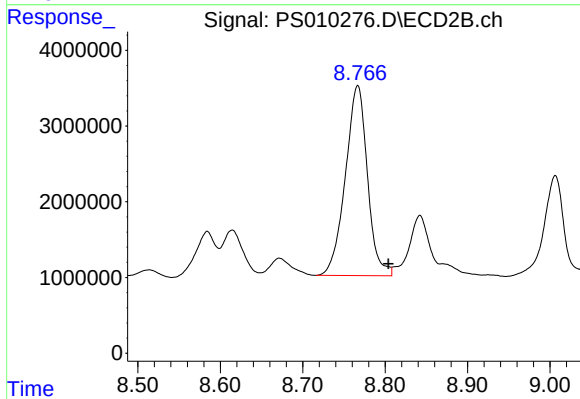
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 4221556
Conc: 6.09 ng/ml



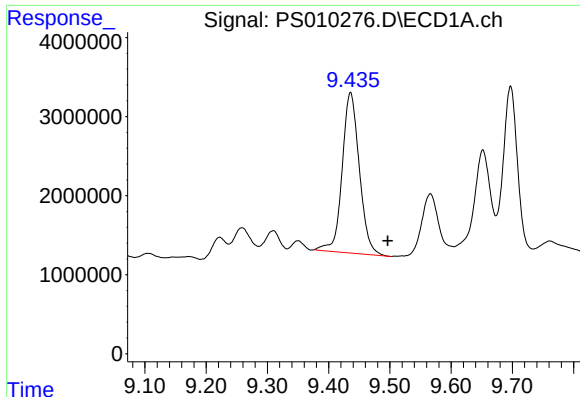
#11 2,4,5-TP (SILVEX)

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



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

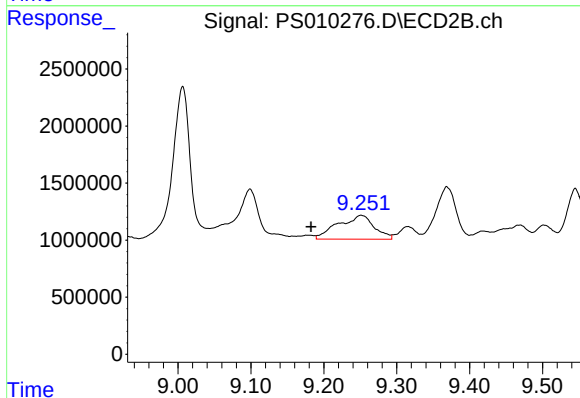
R.T.: 8.767 min
Delta R.T.: -0.037 min
Response: 46745519
Conc: 16.14 ng/ml



#12 2,4,5-T

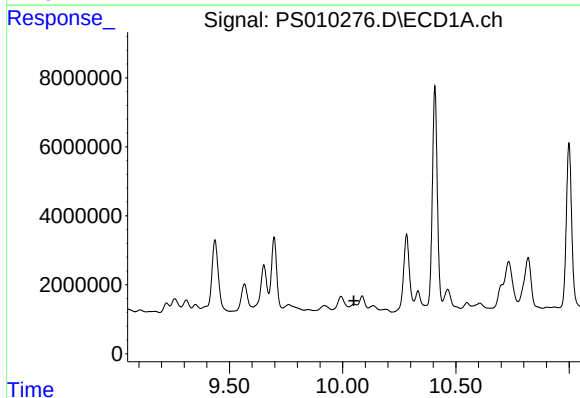
R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 39571930
Conc: 11.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



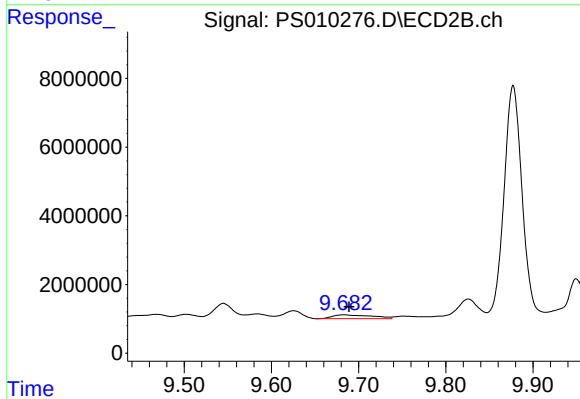
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: 0.069 min
Response: 7175418
Conc: 2.47 ng/ml



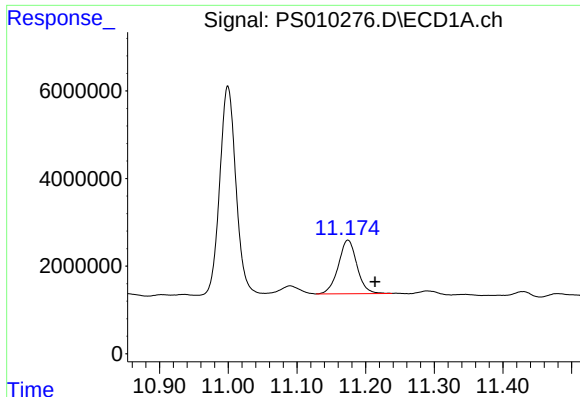
#13 2,4-DB

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



#13 2,4-DB

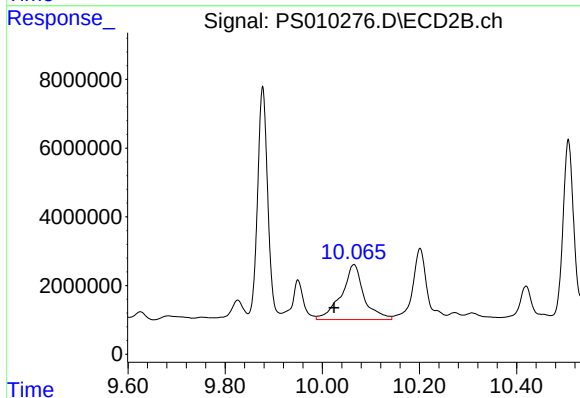
R.T.: 9.683 min
Delta R.T.: -0.006 min
Response: 3588441
Conc: 9.00 ng/ml



#14 DINOSEB

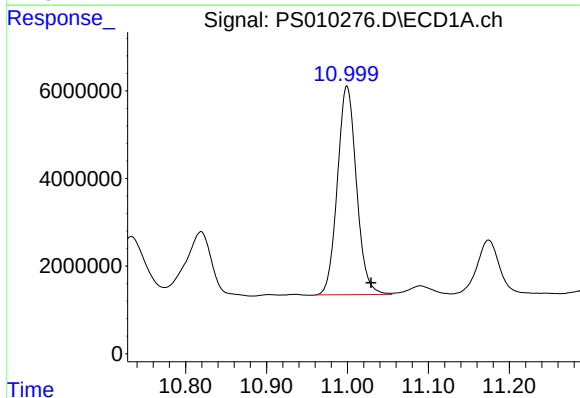
R.T.: 11.174 min
Delta R.T.: -0.039 min
Response: 23105280
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



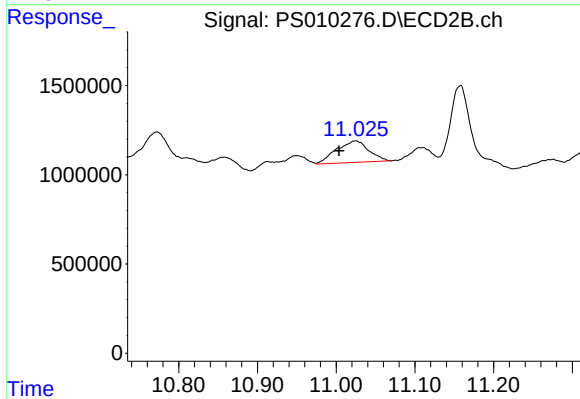
#14 DINOSEB

R.T.: 10.065 min
Delta R.T.: 0.041 min
Response: 51717196
Conc: 24.27 ng/ml



#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 77929981
Conc: 17.00 ng/ml



#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.021 min
Response: 3464258
Conc: N.D.