

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 21:43
 Operator : DD\AJ
 Sample : L2605-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:14:11 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	537.2E6	449.5E6	764.050	838.123
Target Compounds							
1) T	Dalapon	3.002	2.587	38689383	242.8E6	43.402	299.684 #
2) T	3,5-DICHL...	0.000	6.101	0	81013756	N.D.	99.480
3) T	4-Nitroph...	7.130	6.552	9951802	4295908	30.083	12.929 #
5) T	DICAMBA	0.000	7.054	0	12068235	N.D.	5.512
6) T	MCPD	0.000	7.225	0	3376317	N.D.	1.839
7) T	MCPA	7.725	7.387	17393183	3456249	5.583	1.271 #
8) T	DICHLORPROP	0.000	7.739	0	10129752	N.D.	17.942
9) T	2,4-D	0.000	7.989	0	4383170	N.D.	6.321
10) T	Pentachlo...	8.717	8.434	9099734	3834479	1.001	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	49529448	N.D.	17.098
12) T	2,4,5-T	9.435	9.185	36412455	1123573	10.348	<MDL #
13) T	2,4-DB	0.000	9.689	0	2005026	N.D.	5.031
14) T	DINOSEB	11.175	10.067	19475210	28938357	7.108	13.580 #
15) T	Picloram	11.000	11.004	71120392	7372468	15.512	1.746 #
16) T	DCPA	0.000	10.951	0	2824526	N.D.	<MDL

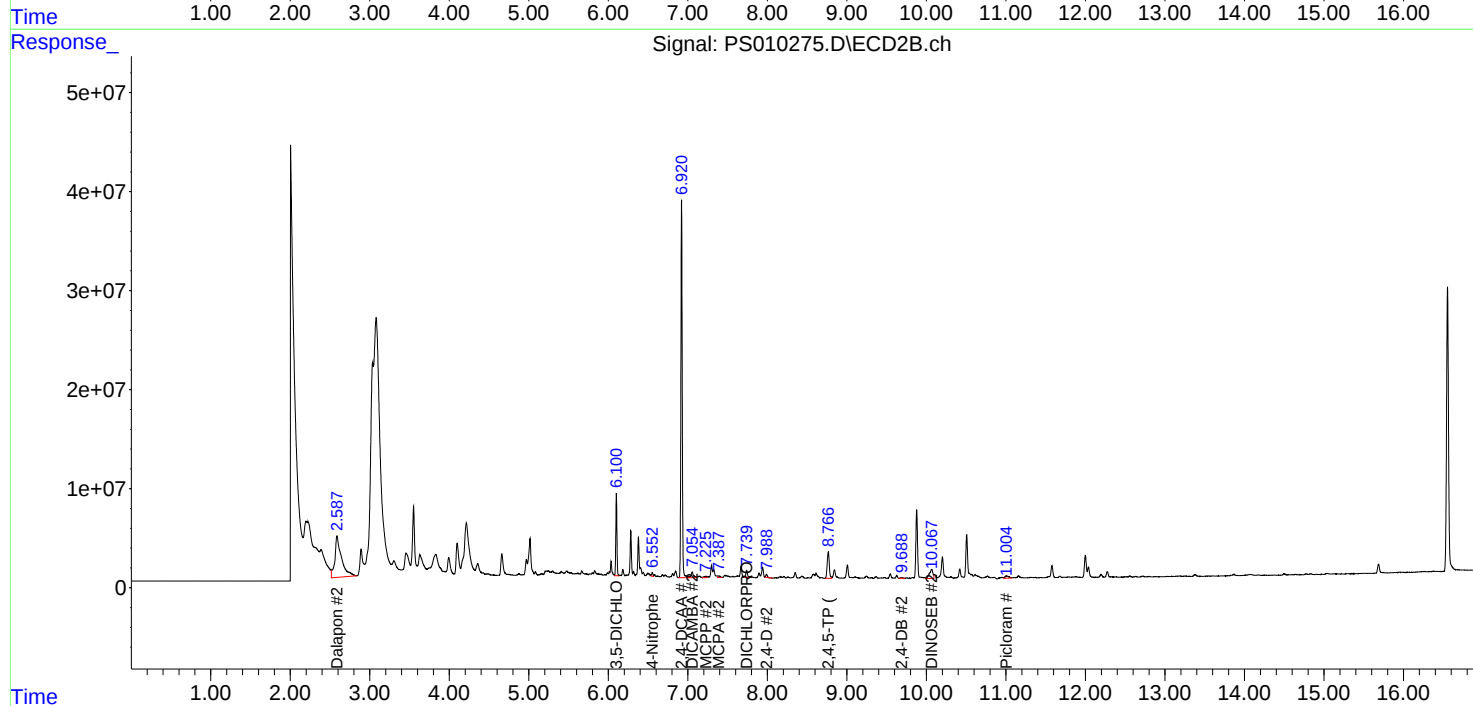
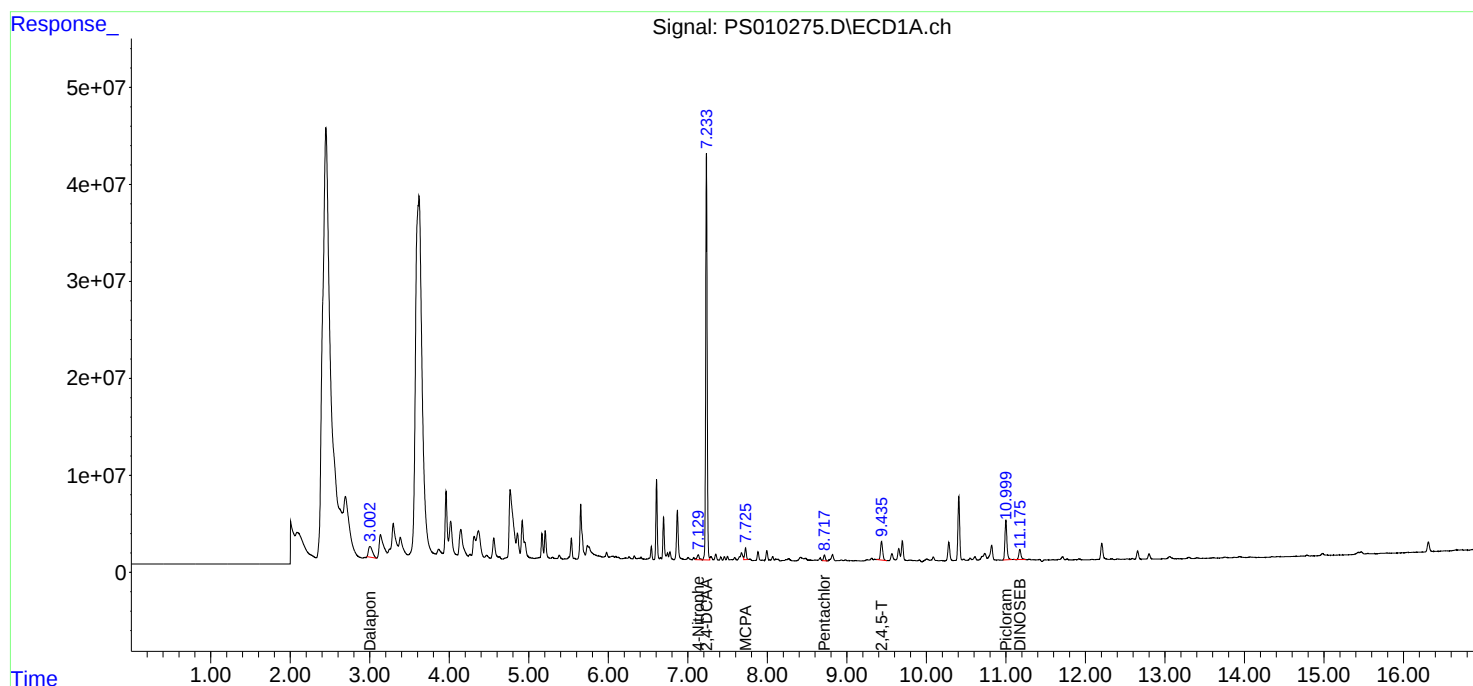
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

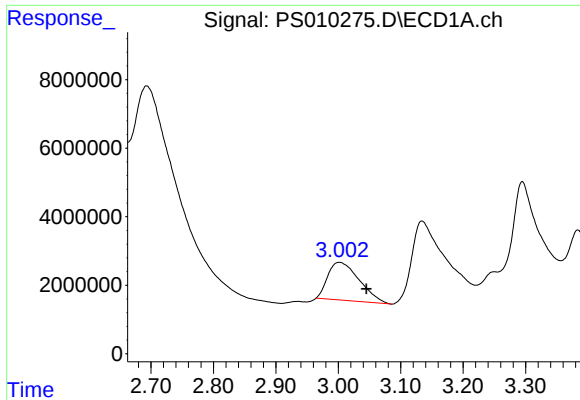
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 21:43
Operator : DD\AJ
Sample : L2605-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:14:11 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

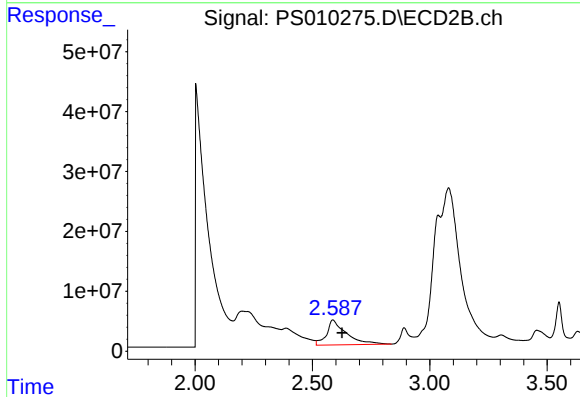




#1 Dalapon

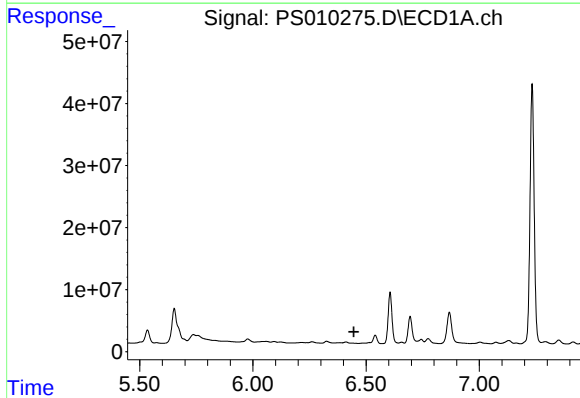
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 38689383
Conc: 43.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



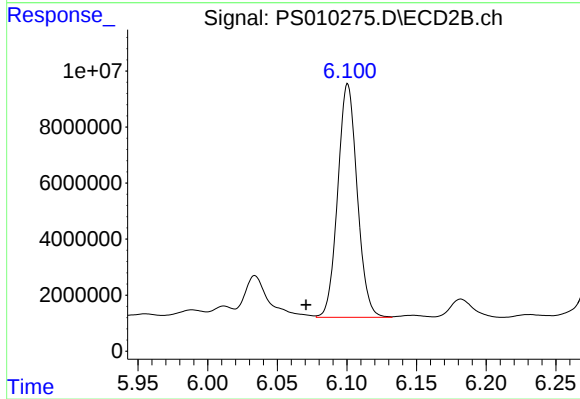
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 242787650
Conc: 299.68 ng/ml



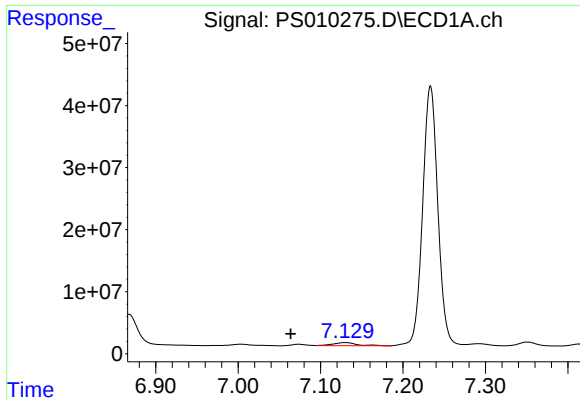
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

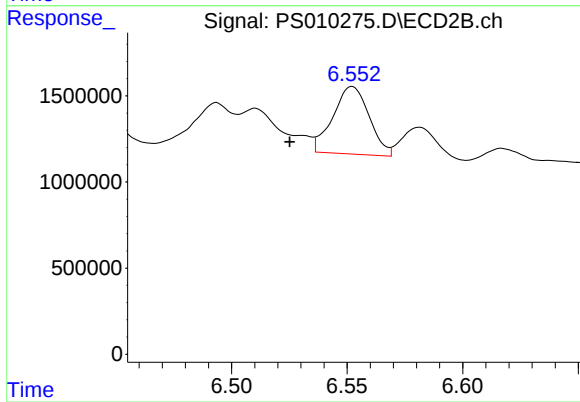
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 81013756
Conc: 99.48 ng/ml



#3 4-Nitrophenol

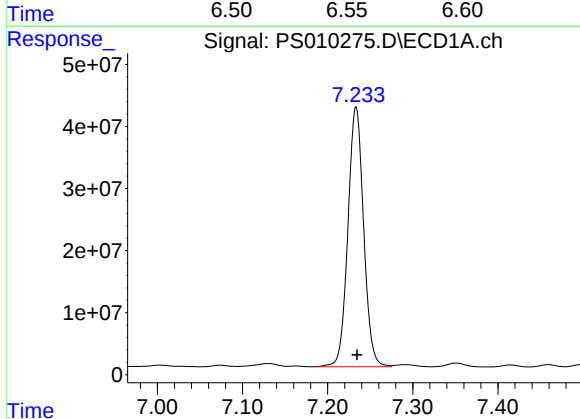
R.T.: 7.130 min
Delta R.T.: 0.066 min
Response: 9951802
Conc: 30.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



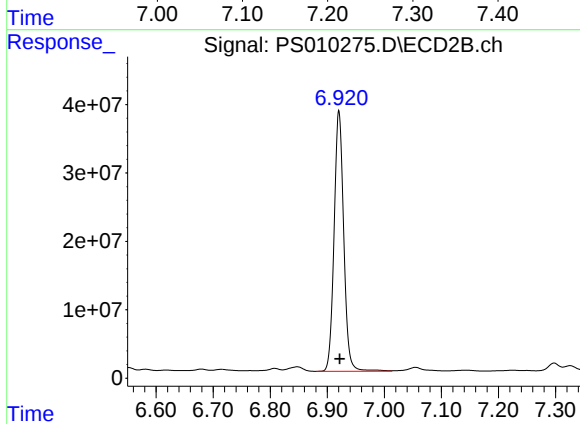
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 4295908
Conc: 12.93 ng/ml



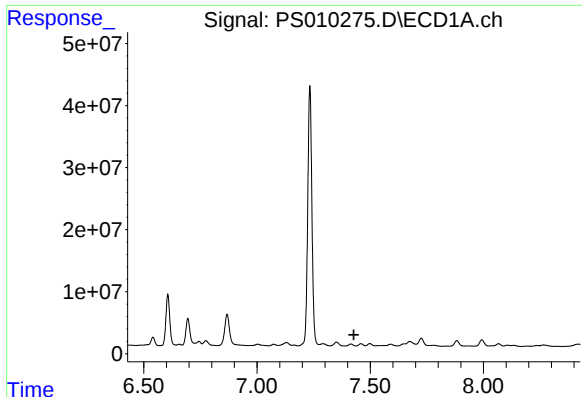
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 537199629
Conc: 764.05 ng/ml



#4 2,4-DCAA

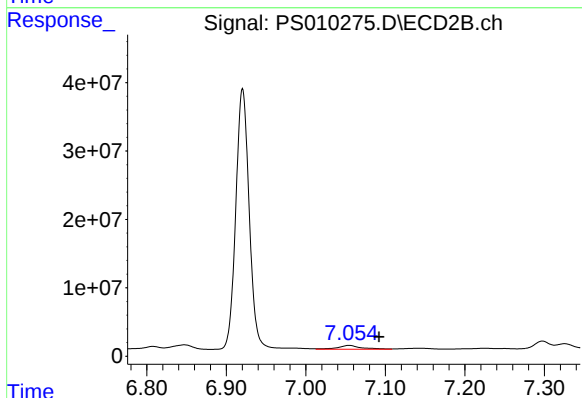
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 449478003
Conc: 838.12 ng/ml



#5 DICAMBA

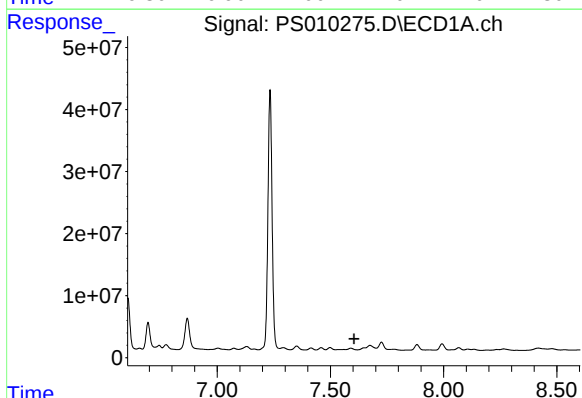
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



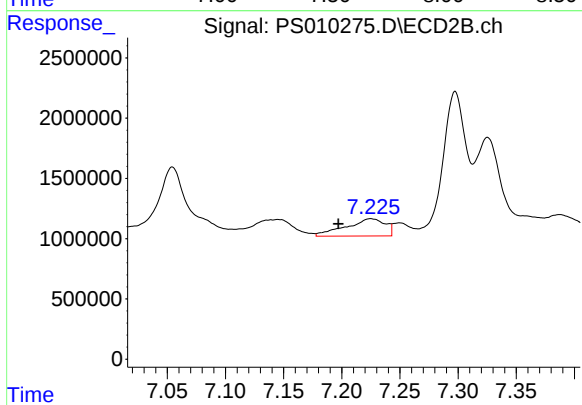
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 12068235
Conc: 5.51 ng/ml



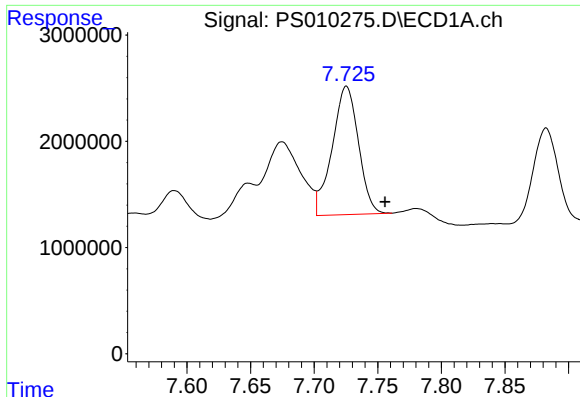
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#6 MCP

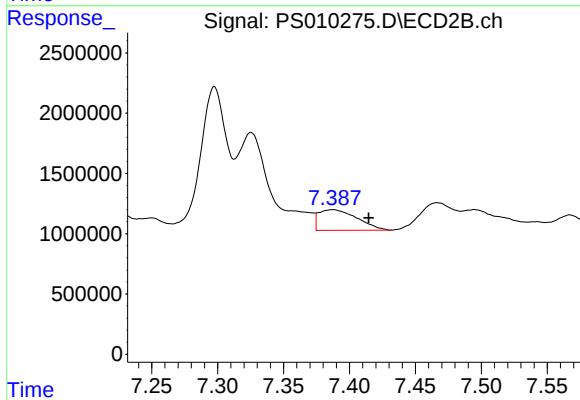
R.T.: 7.225 min
Delta R.T.: 0.028 min
Response: 3376317
Conc: 1.84 ug/ml



#7 MCPA

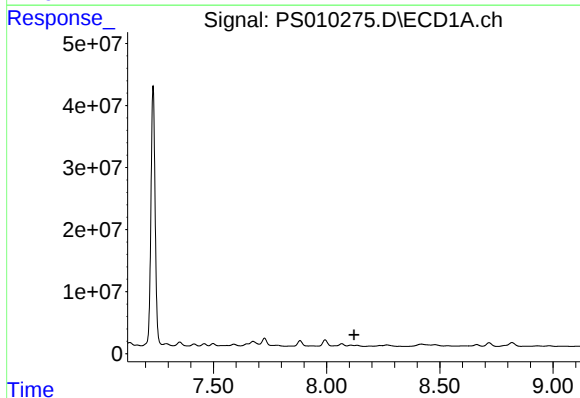
R.T.: 7.725 min
Delta R.T.: -0.030 min
Response: 17393183
Conc: 5.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



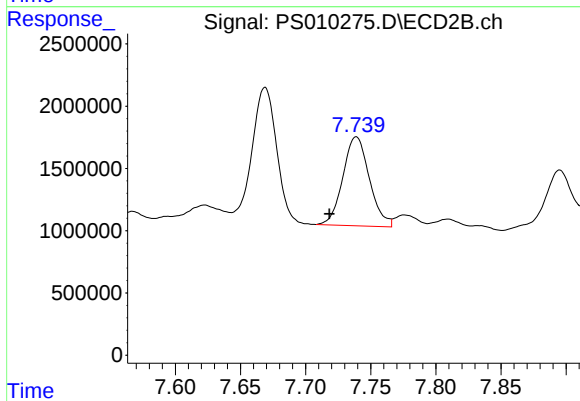
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.028 min
Response: 3456249
Conc: 1.27 ug/ml



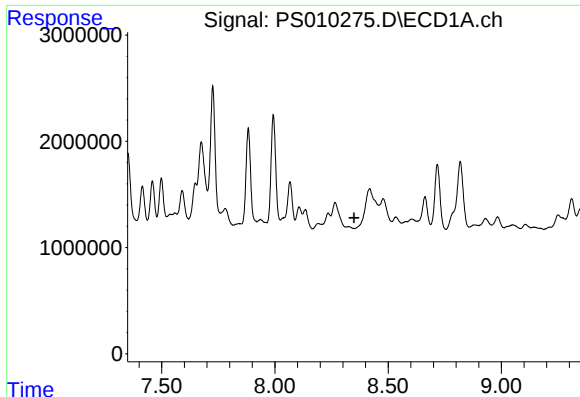
#8 DICHLORPROP

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



#8 DICHLORPROP

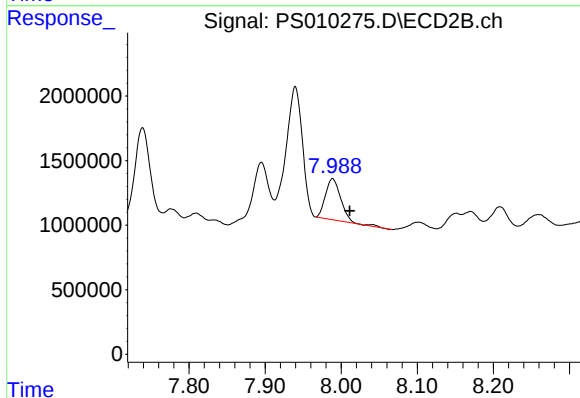
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 10129752
Conc: 17.94 ng/ml



#9 2,4-D

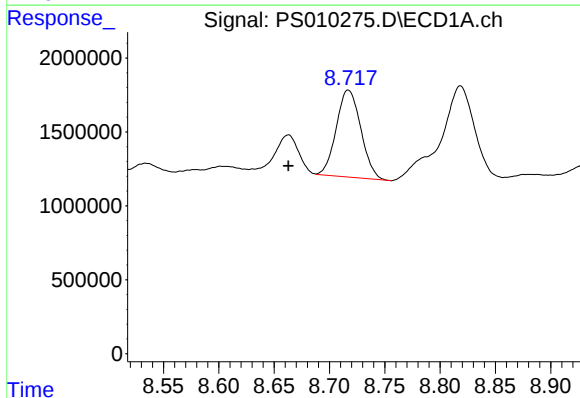
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



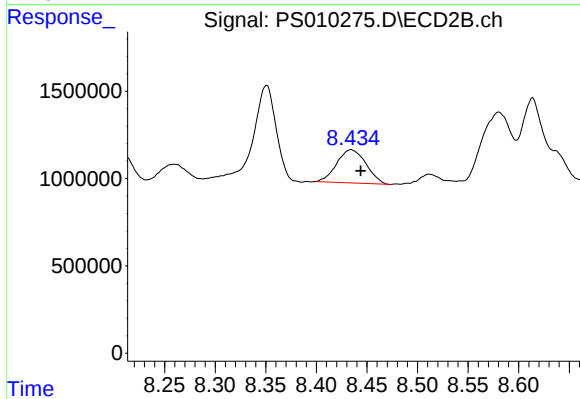
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.023 min
Response: 4383170
Conc: 6.32 ng/ml



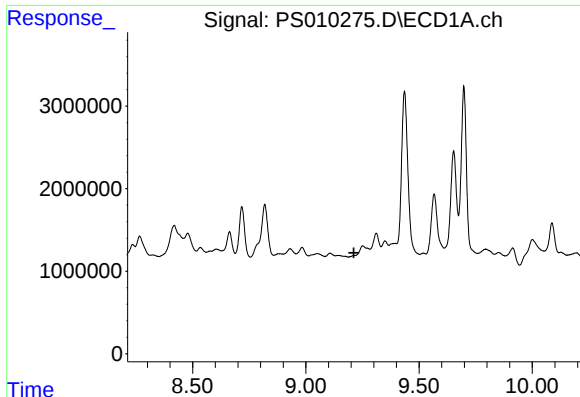
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 9099734
Conc: 1.00 ng/ml



#10 Pentachlorophenol

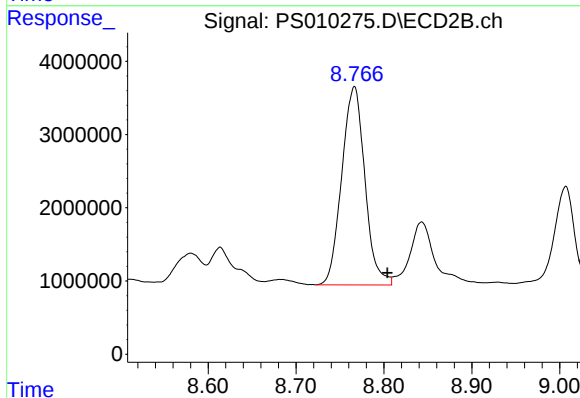
R.T.: 8.434 min
Delta R.T.: -0.009 min
Response: 3834479
Conc: N.D.



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

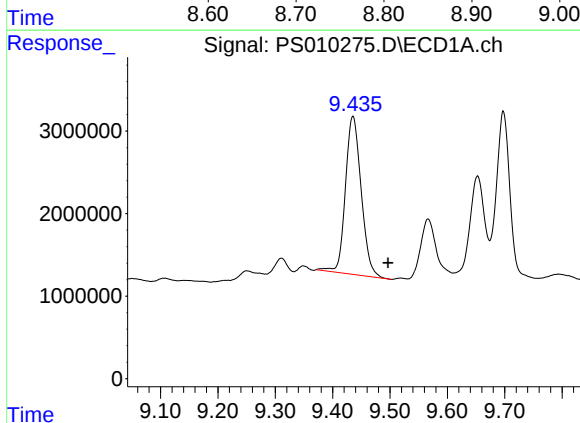
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



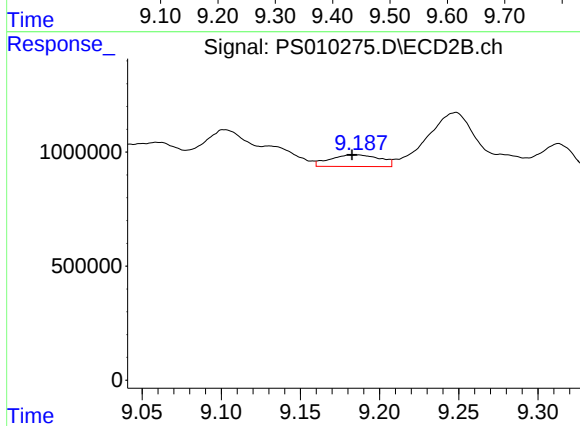
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.038 min
Response: 49529448
Conc: 17.10 ng/ml



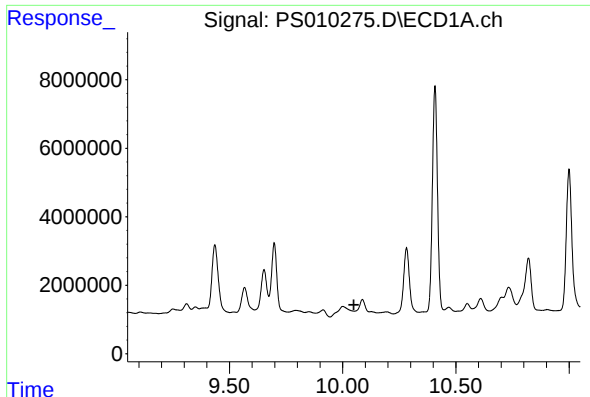
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.061 min
Response: 36412455
Conc: 10.35 ng/ml



#12 2,4,5-T

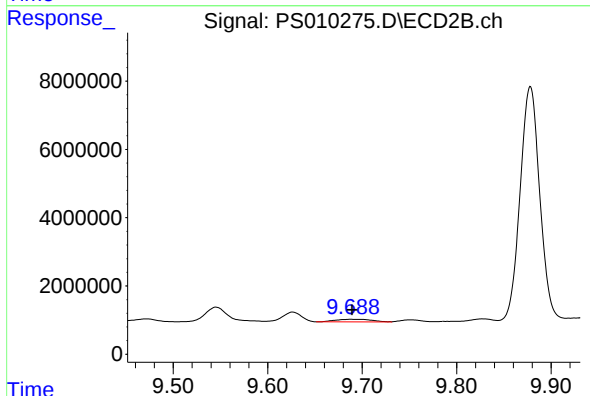
R.T.: 9.185 min
Delta R.T.: 0.002 min
Response: 1123573
Conc: N.D.



#13 2,4-DB

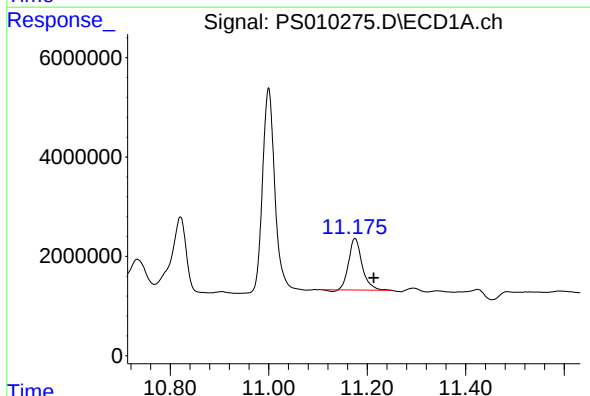
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



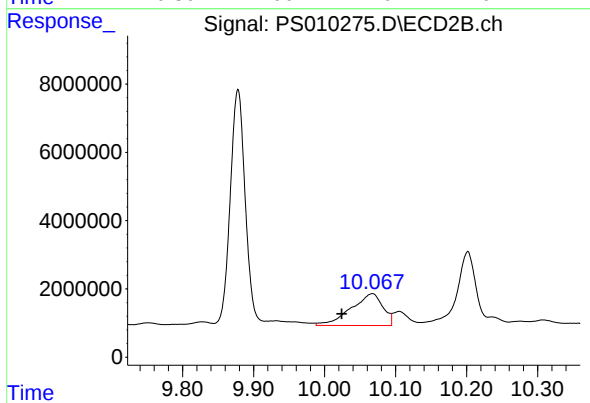
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 2005026
Conc: 5.03 ng/ml



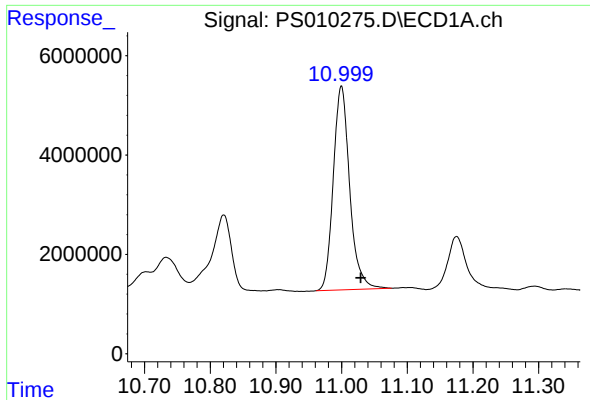
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.039 min
Response: 19475210
Conc: 7.11 ng/ml



#14 DINOSEB

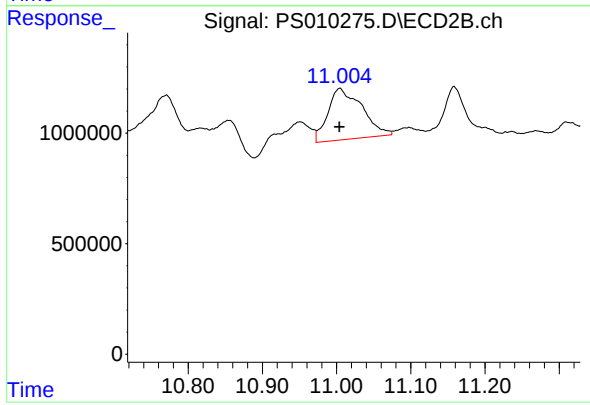
R.T.: 10.067 min
Delta R.T.: 0.043 min
Response: 28938357
Conc: 13.58 ng/ml



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 71120392
Conc: 15.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 7372468
Conc: 1.75 ng/ml