

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 20:11
 Operator : DD\AJ
 Sample : L2604-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:13:10 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	7.233	6.920	173.7E6	146.5E6	247.107	273.116
Target Compounds							
1) T	Dalapon	2.997	2.588	37770420	265.3E6	42.371	327.467 #
2) T	3,5-DICHL...	0.000	6.100	0	78254953	N.D.	96.092
3) T	4-Nitroph...	7.121	6.510	7908961	3299122	23.908	9.929 #
5) T	DICAMBA	0.000	7.054	0	11272726	N.D.	5.148
6) T	MCPD	0.000	7.223	0	2469168	N.D.	1.345
7) T	MCPA	0.000	7.393	0	2729323	N.D.	1.003
8) T	DICHLORPROP	0.000	7.738	0	9714696	N.D.	17.207
9) T	2,4-D	0.000	7.989	0	3860274	N.D.	5.567
10) T	Pentachlo...	8.717	8.433	9841773	3886362	1.082	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	51973447	N.D.	17.941
12) T	2,4,5-T	9.436	9.181	42161031	1040595	11.982	<MDL #
13) T	2,4-DB	0.000	9.692	0	2047831	N.D.	5.138
14) T	DINOSEB	11.175	10.067	19709391	51420418	7.193	24.130 #
15) T	Picloram	11.000	11.023	77602380	4862601	16.926	1.152 #
16) T	DCPA	0.000	10.951	0	2044579	N.D.	<MDL

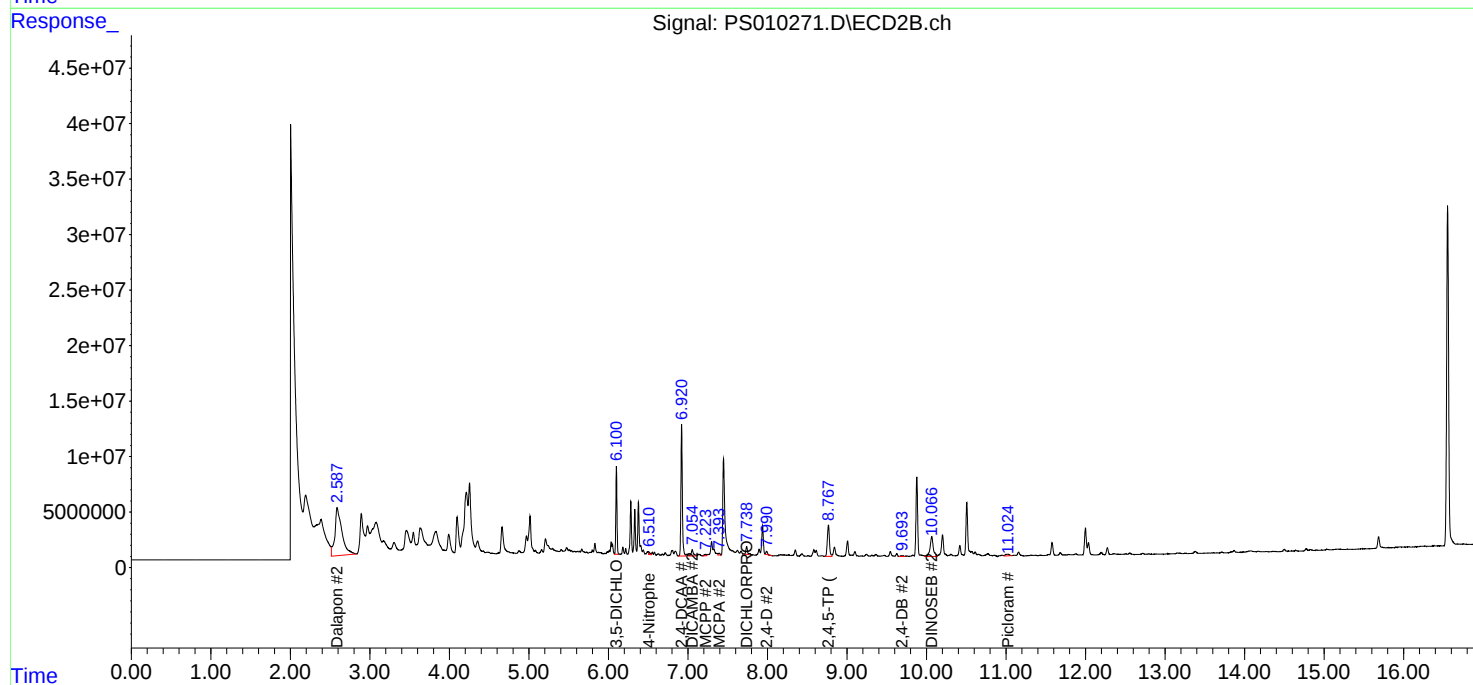
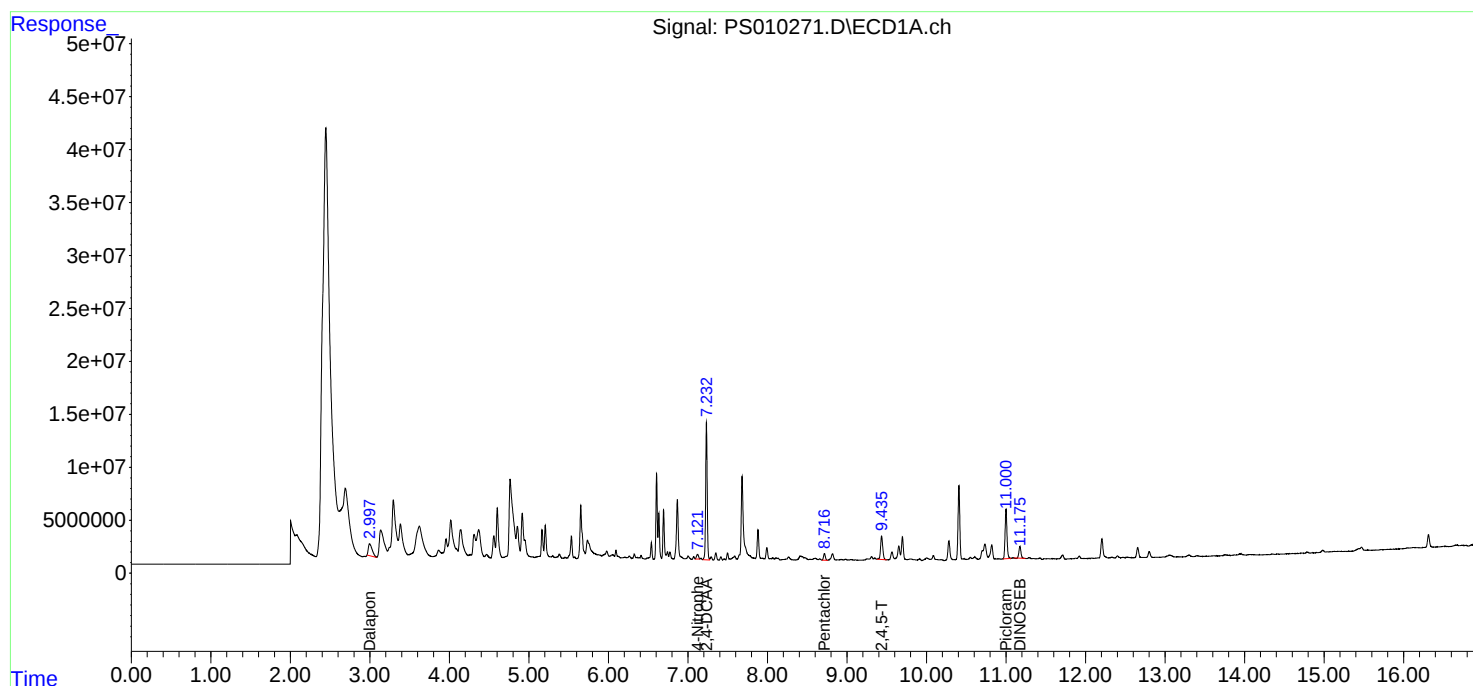
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

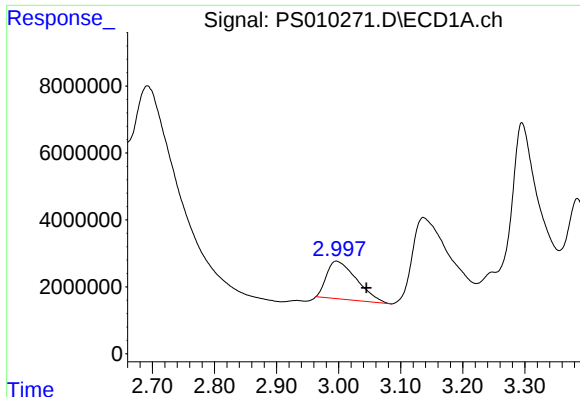
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010271.D
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Acq On : 13 May 2020 20:11
Operator : DD\AJ
Sample : L2604-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:13:10 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

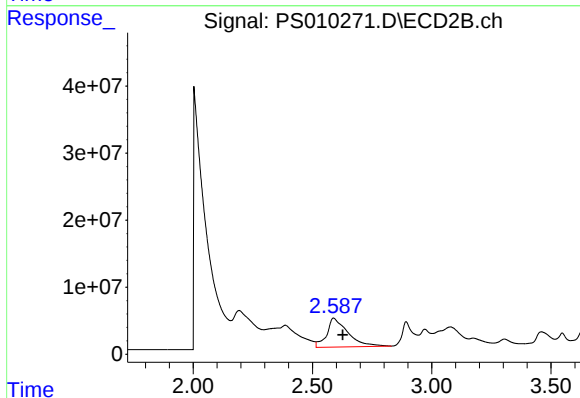




#1 Dalapon

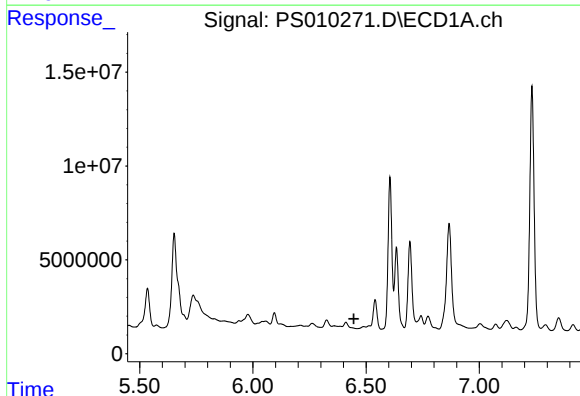
R.T.: 2.997 min
Delta R.T.: -0.048 min
Response: 37770420
Conc: 42.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



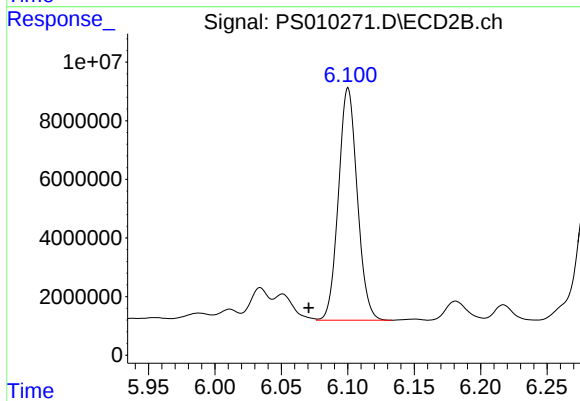
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.038 min
Response: 265295991
Conc: 327.47 ng/ml



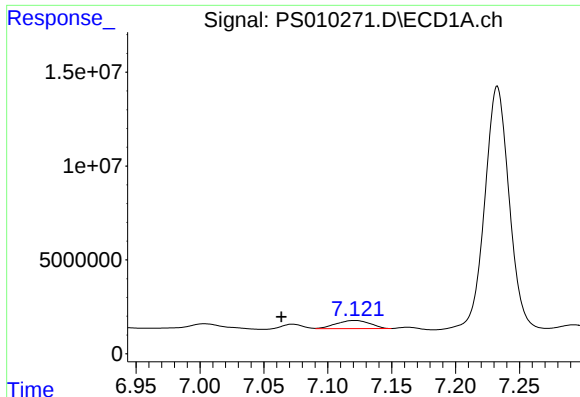
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

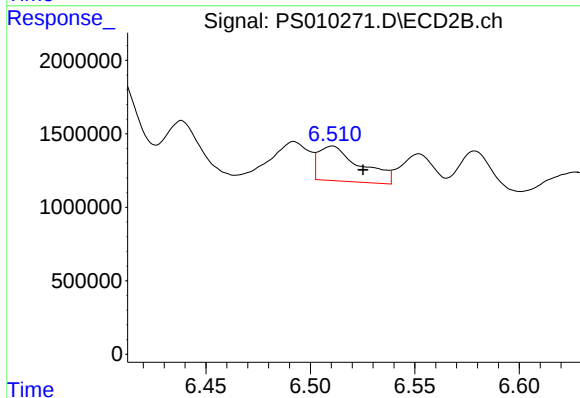
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 78254953
Conc: 96.09 ng/ml



#3 4-Nitrophenol

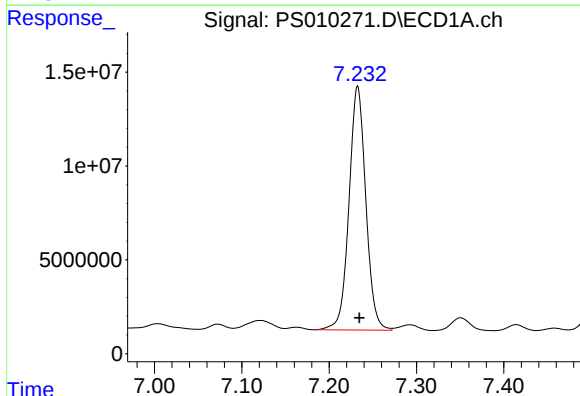
R.T.: 7.121 min
Delta R.T.: 0.057 min
Response: 7908961
Conc: 23.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



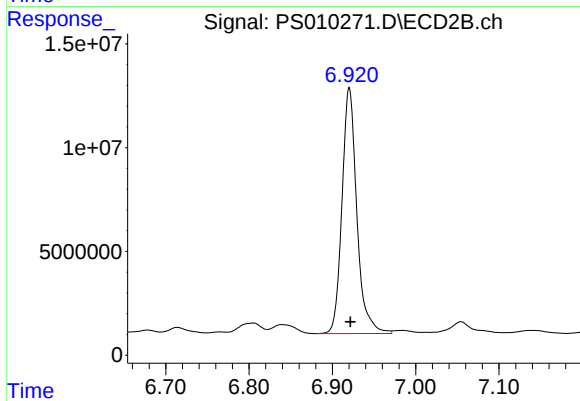
#3 4-Nitrophenol

R.T.: 6.510 min
Delta R.T.: -0.015 min
Response: 3299122
Conc: 9.93 ng/ml



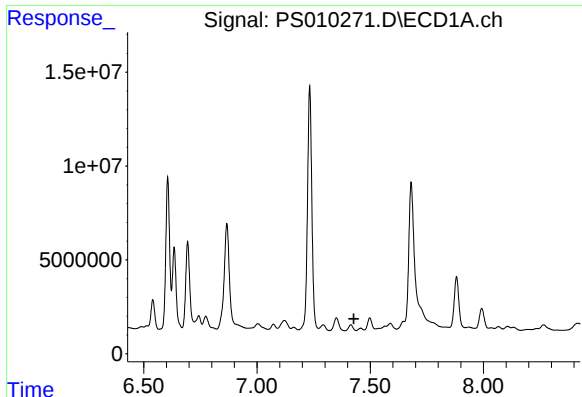
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 173739775
Conc: 247.11 ng/ml



#4 2,4-DCAA

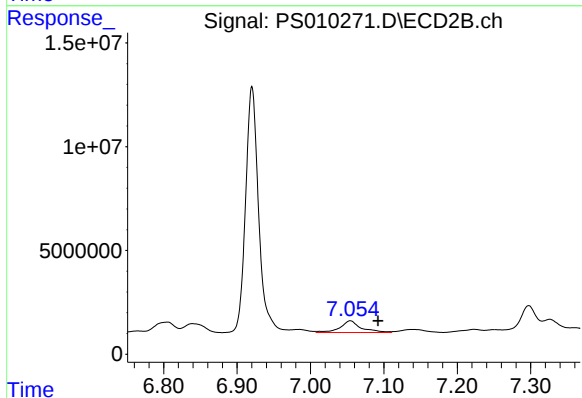
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 146469674
Conc: 273.12 ng/ml



#5 DICAMBA

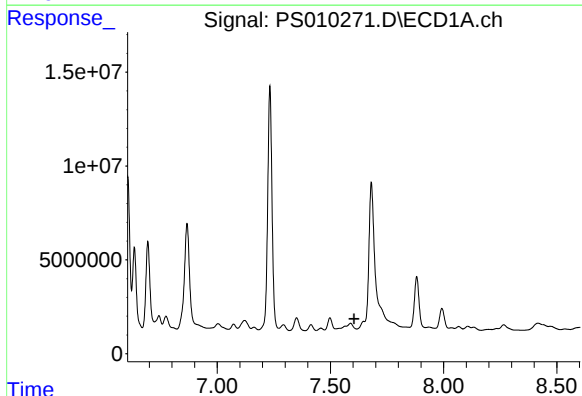
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



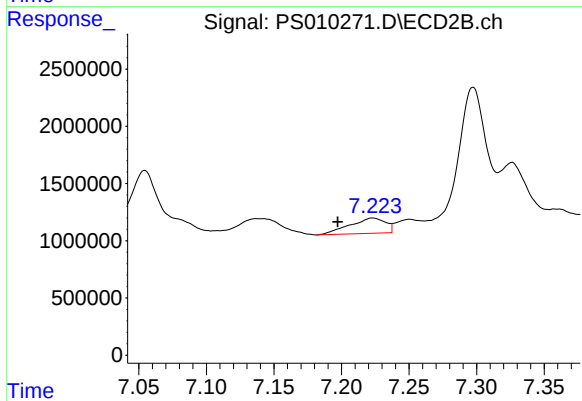
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 11272726
Conc: 5.15 ng/ml



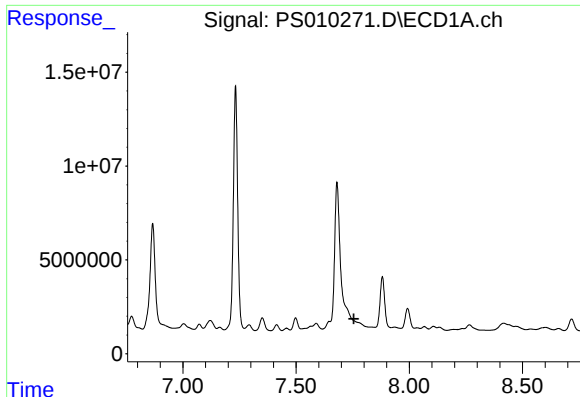
#6 MCP

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



#6 MCP

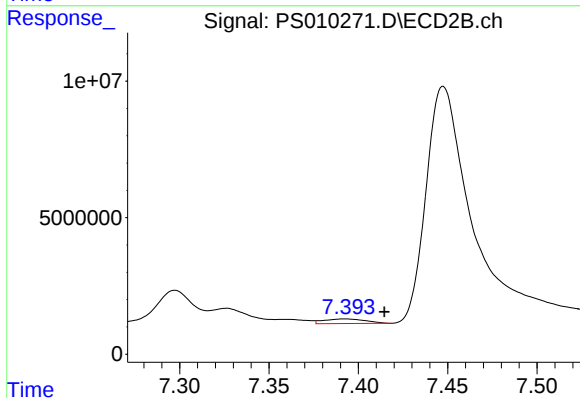
R.T.: 7.223 min
Delta R.T.: 0.026 min
Response: 2469168
Conc: 1.35 ug/ml



#7 MCPA

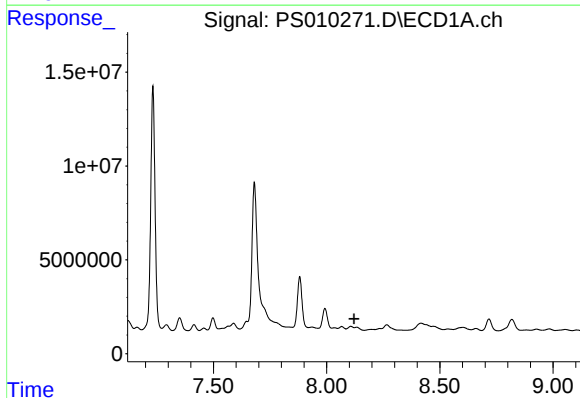
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



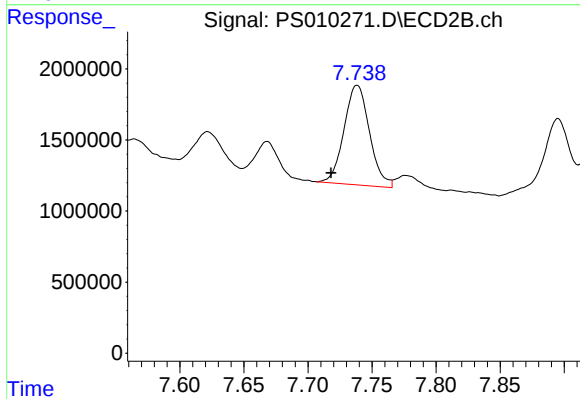
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.022 min
Response: 2729323
Conc: 1.00 ug/ml



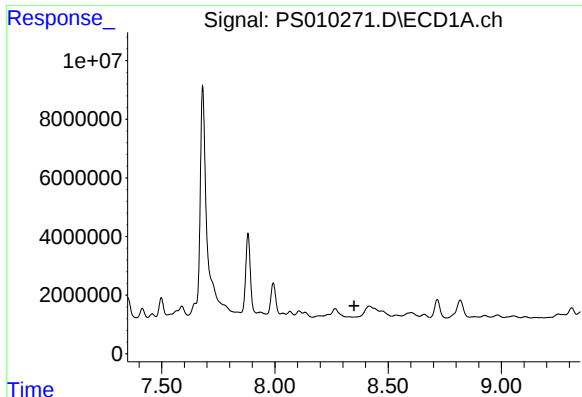
#8 DICHLORPROP

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



#8 DICHLORPROP

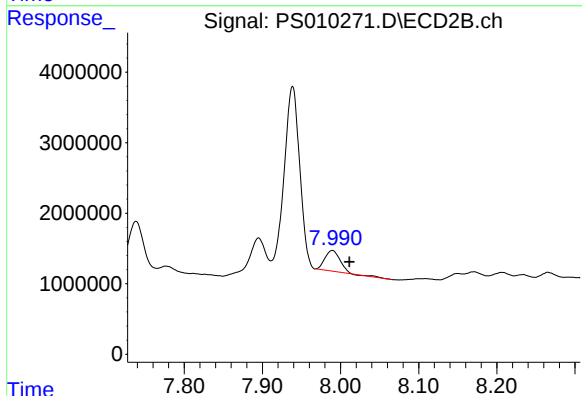
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 9714696
Conc: 17.21 ng/ml



#9 2,4-D

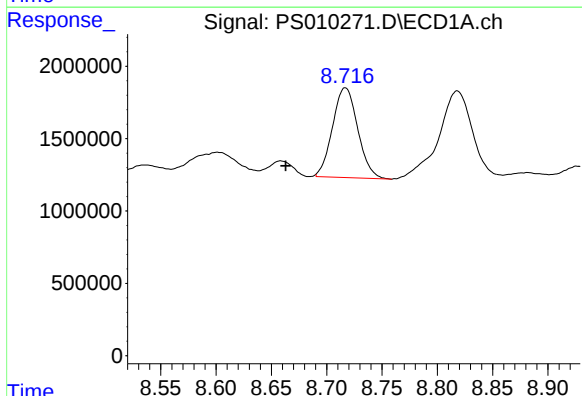
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



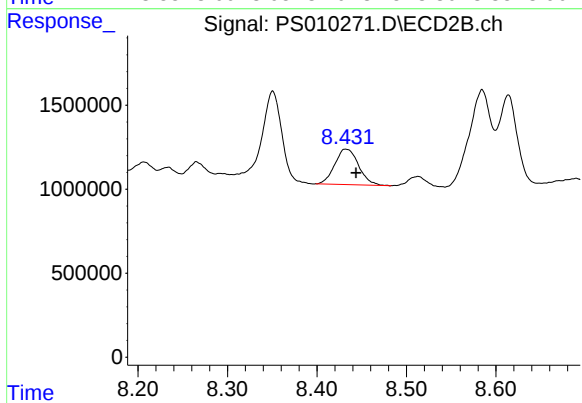
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 3860274
Conc: 5.57 ng/ml



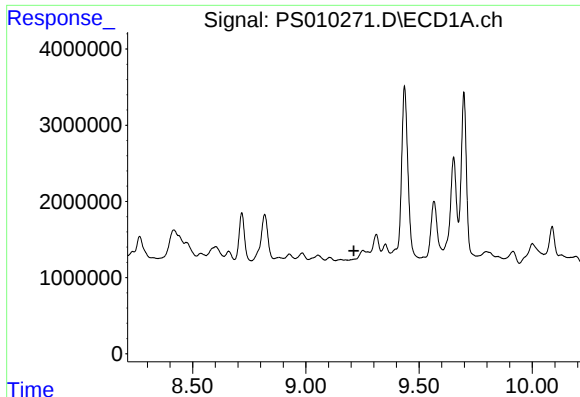
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 9841773
Conc: 1.08 ng/ml



#10 Pentachlorophenol

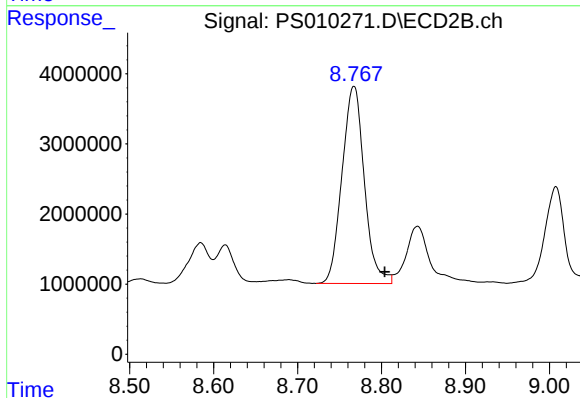
R.T.: 8.433 min
Delta R.T.: -0.011 min
Response: 3886362
Conc: N.D.



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

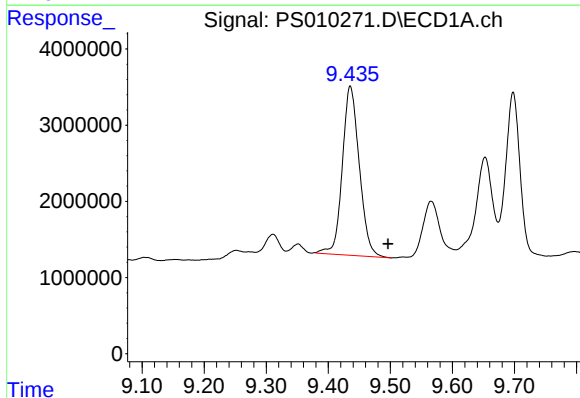
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



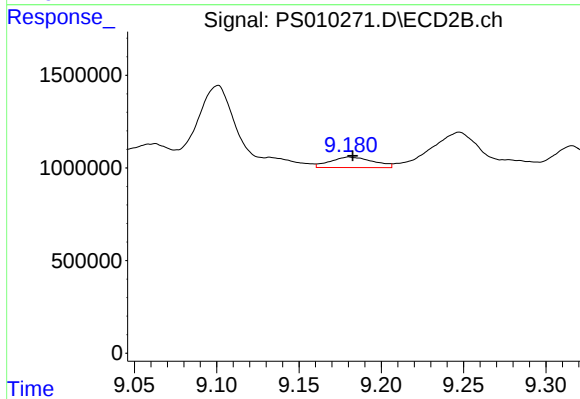
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.037 min
Response: 51973447
Conc: 17.94 ng/ml



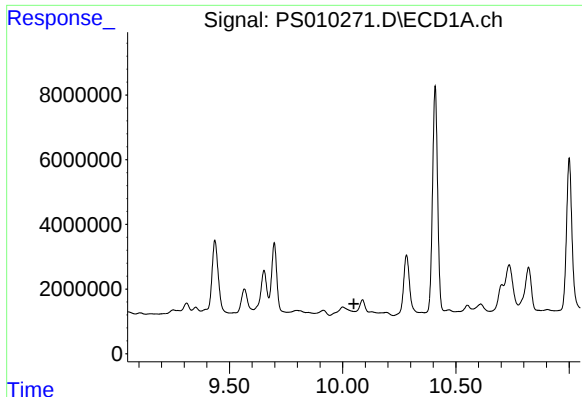
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 42161031
Conc: 11.98 ng/ml



#12 2,4,5-T

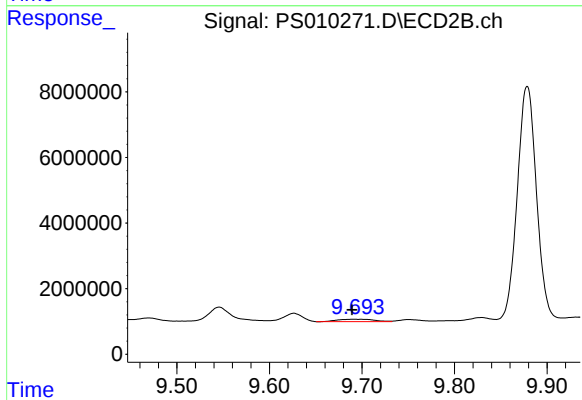
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 1040595
Conc: N.D.



#13 2,4-DB

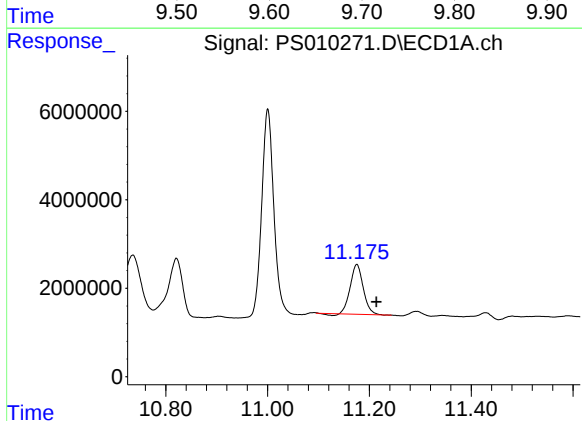
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



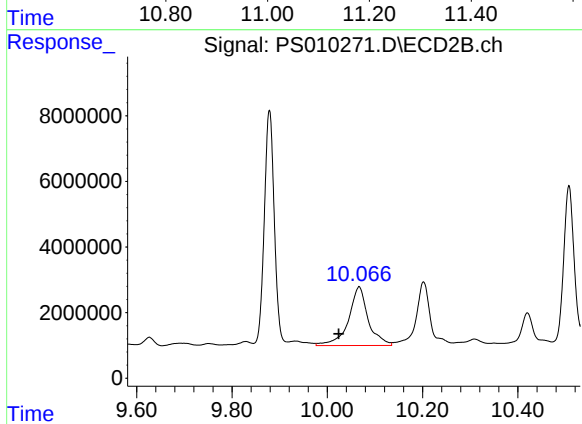
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.003 min
Response: 2047831
Conc: 5.14 ng/ml



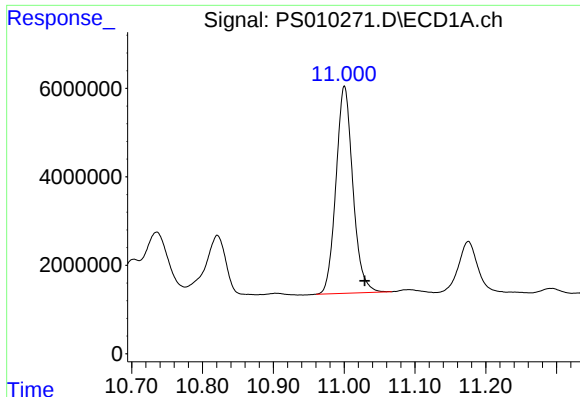
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 19709391
Conc: 7.19 ng/ml



#14 DINOSEB

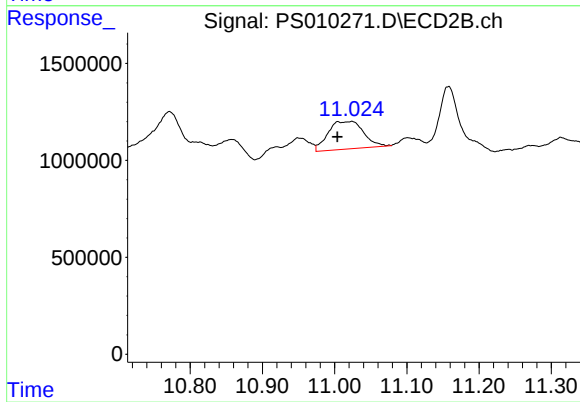
R.T.: 10.067 min
Delta R.T.: 0.043 min
Response: 51420418
Conc: 24.13 ng/ml



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 77602380
Conc: 16.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.019 min
Response: 4862601
Conc: 1.15 ng/ml