

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
 Data File : PS015002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2021 11:24
 Operator : DD\AJ
 Sample : M2262-03
 Misc : MDL-SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 11:37:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.158	6.885	805.0E6	274.3E6	481.115	566.840
Target Compounds							
1) T	Dalapon	2.968	2.570	138.4E6	145.8E6	67.666	215.781 #
2) T	3,5-DICHL...	0.000	6.077	0	52625444	N.D.	68.122
3) T	4-Nitroph...	6.992	6.504	4331977	8606901	5.210	28.980 #
5) T	DICAMBA	0.000	7.019	0	9701901	N.D.	4.530
6) T	MCPD	7.503	0.000	10679411	0	2.184	N.D. #
7) T	MCPA	7.620	7.341	42063757	43055813	6.055	17.141 #
8) T	DICHLORPROP	0.000	7.729f	0	19899556	N.D.	36.797
9) T	2,4-D	8.320f	7.940	8172354	6741380	4.592	11.071 #
10) T	Pentachlo...	8.617f	0.000	34562695	0	1.470	N.D. #
11) T	2,4,5-TP ...	0.000	8.731	0	126.2E6	N.D.	43.804
12) T	2,4,5-T	9.410	0.000	11139174	0	1.218	N.D. #
14) T	DINOSEB	11.071	9.990	23280975	7777551	3.247	3.797
15) T	Picloram	10.936	10.972	29299881	9242552	2.412	2.320

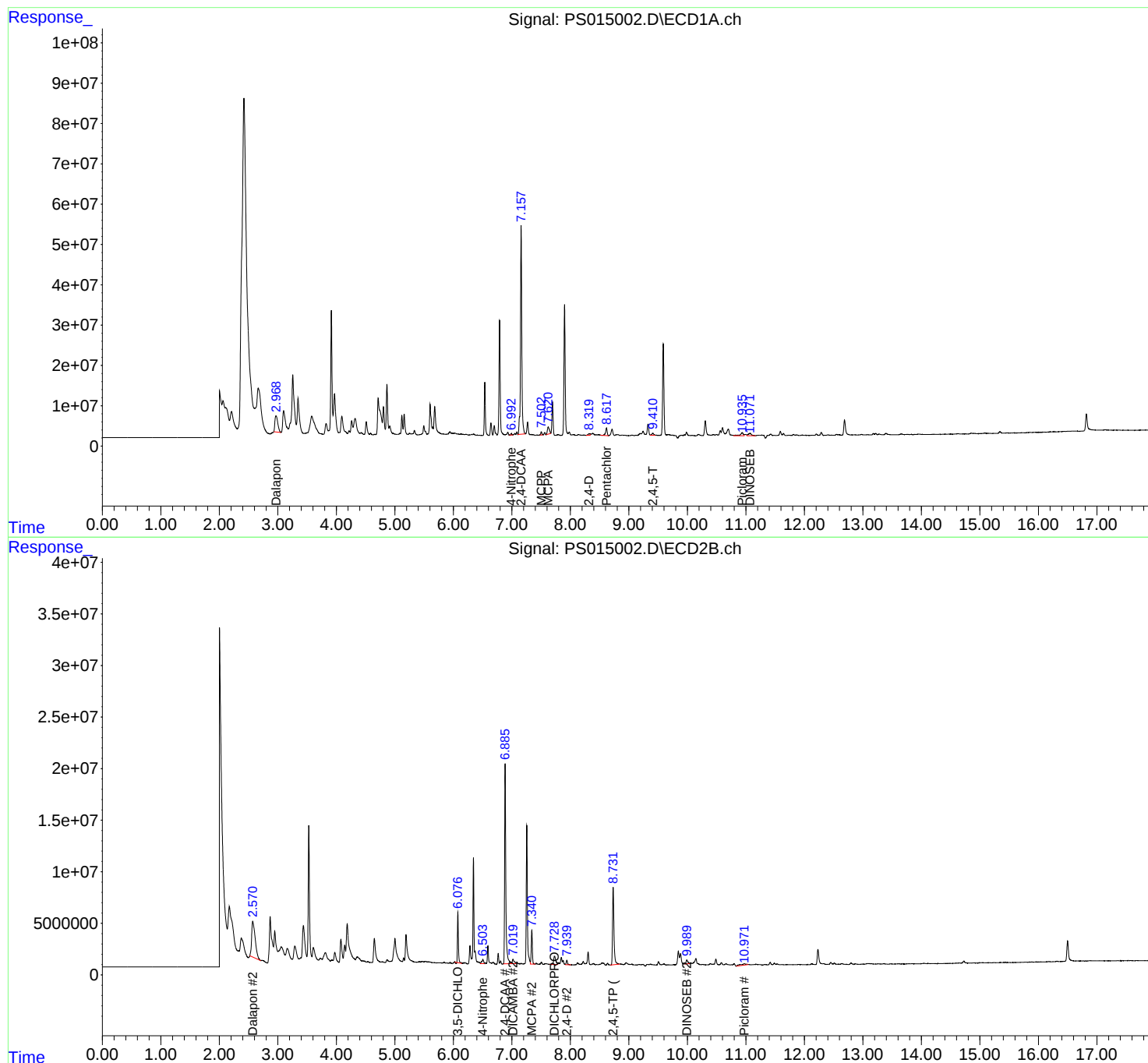
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

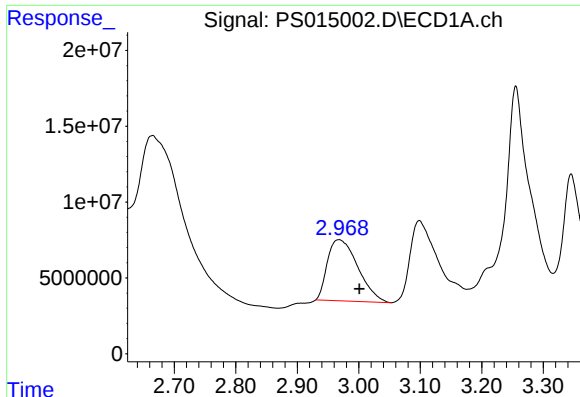
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
Data File : PS015002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2021 11:24
Operator : DD\AJ
Sample : M2262-03
Misc : MDL-SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 11:37:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
QLast Update : Tue May 11 00:04:04 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

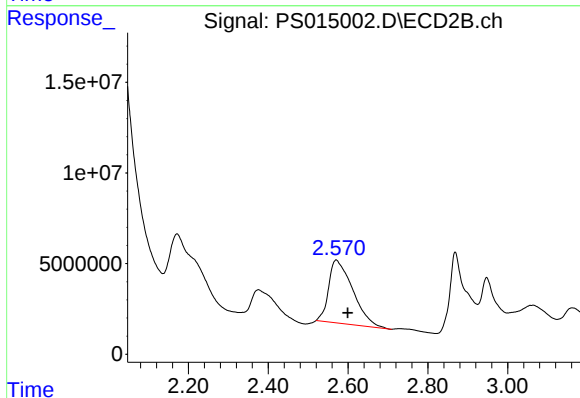




#1 Dalapon

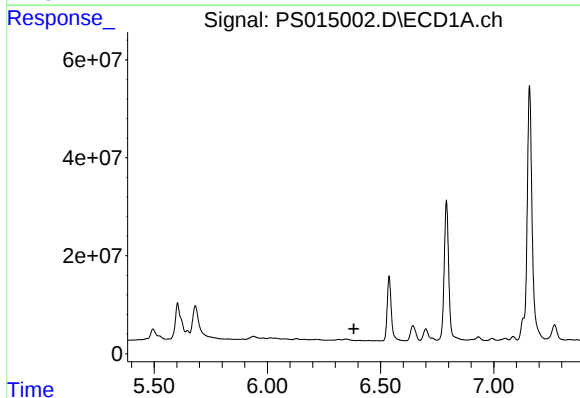
R.T.: 2.968 min
Delta R.T.: -0.033 min
Response: 138402700
Conc: 67.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



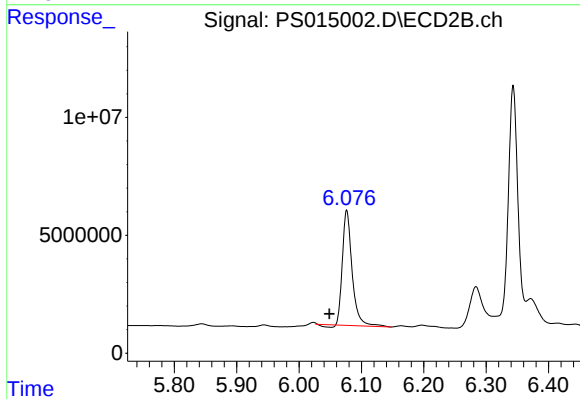
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.029 min
Response: 145848840
Conc: 215.78 ng/ml



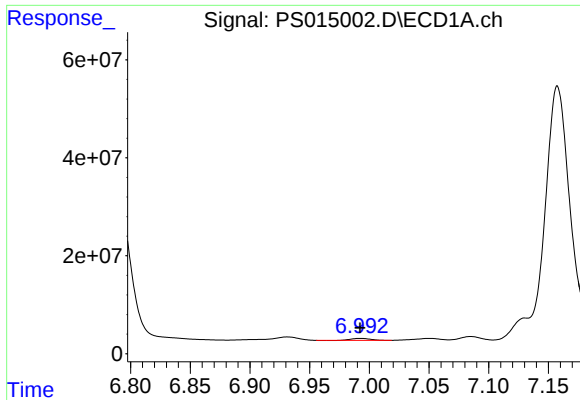
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

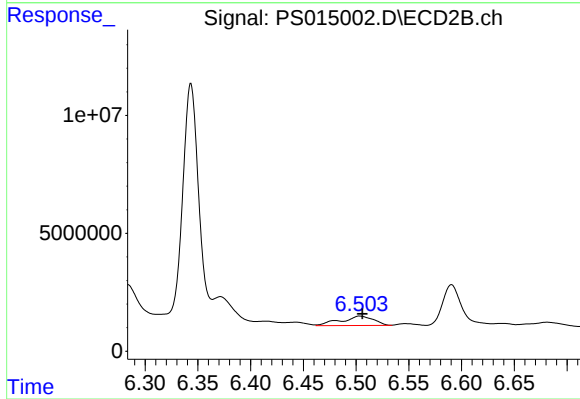
R.T.: 6.077 min
Delta R.T.: 0.028 min
Response: 52625444
Conc: 68.12 ng/ml



#3 4-Nitrophenol

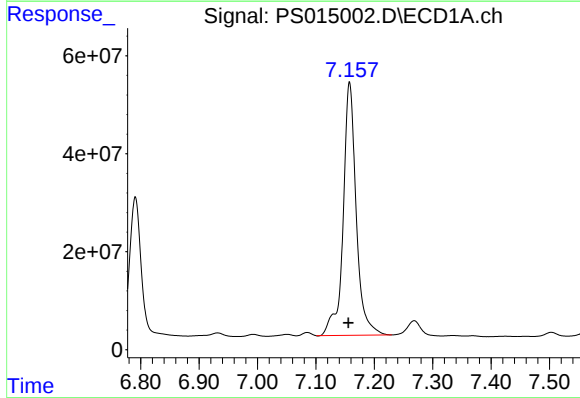
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 4331977
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



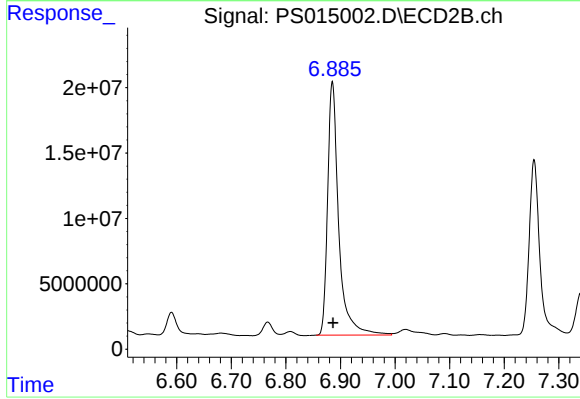
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 8606901
Conc: 28.98 ng/ml



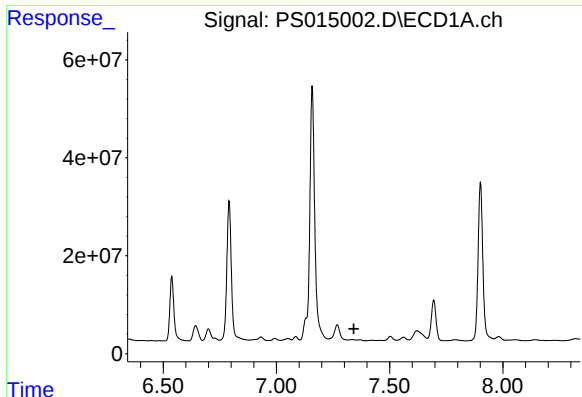
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 805024713
Conc: 481.11 ng/ml



#4 2,4-DCAA

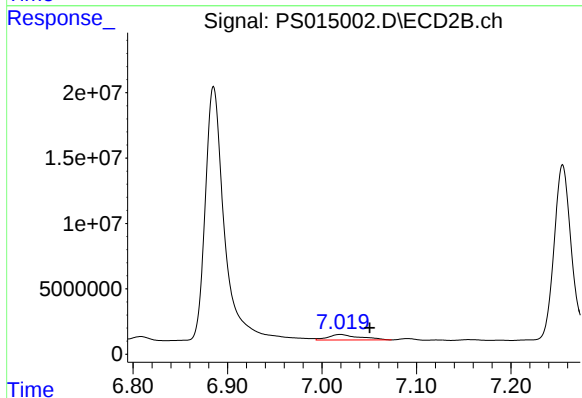
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 274301413
Conc: 566.84 ng/ml



#5 DICAMBA

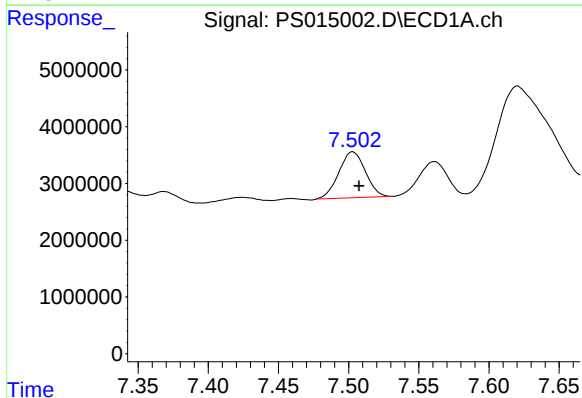
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



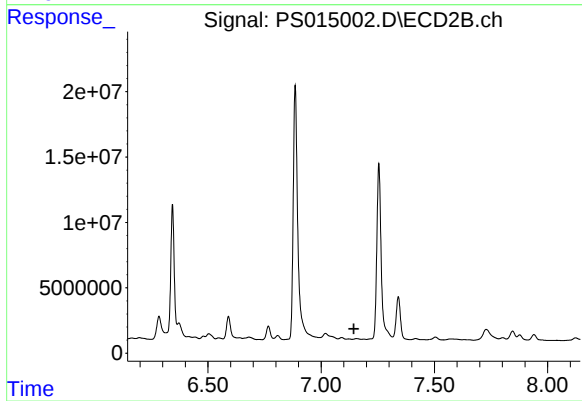
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.031 min
Response: 9701901
Conc: 4.53 ng/ml



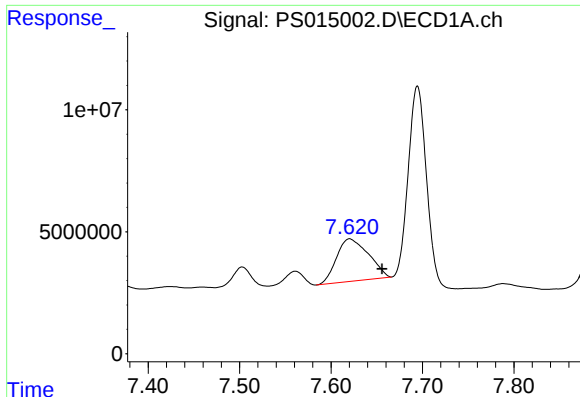
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.005 min
Response: 10679411
Conc: 2.18 ug/ml



#6 MCP

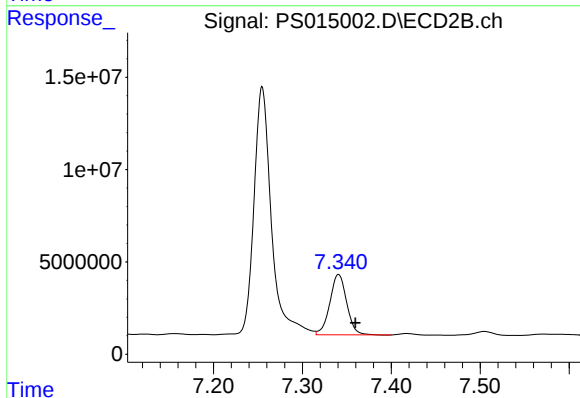
R.T.: 0.000 min
Exp R.T.: 7.144 min
Response: 0
Conc: N.D.



#7 MCPA

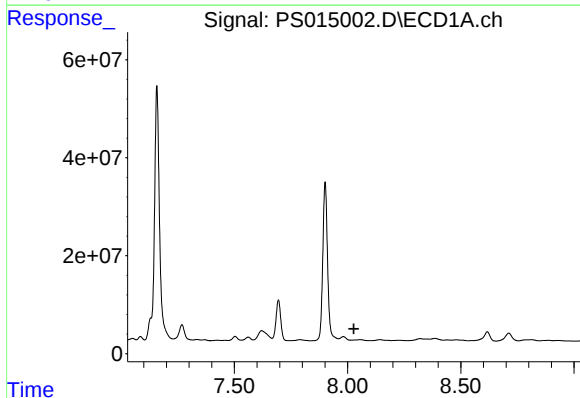
R.T.: 7.620 min
Delta R.T.: -0.035 min
Response: 42063757
Conc: 6.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



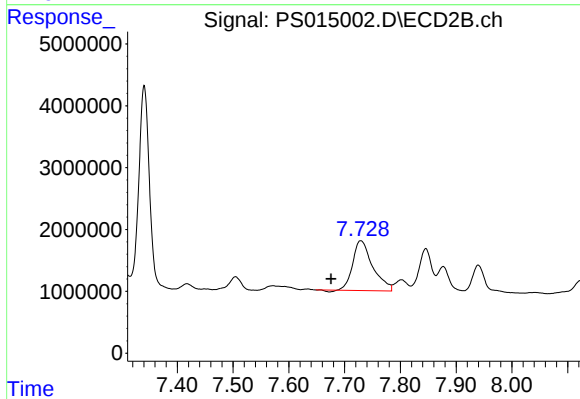
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.019 min
Response: 43055813
Conc: 17.14 ug/ml



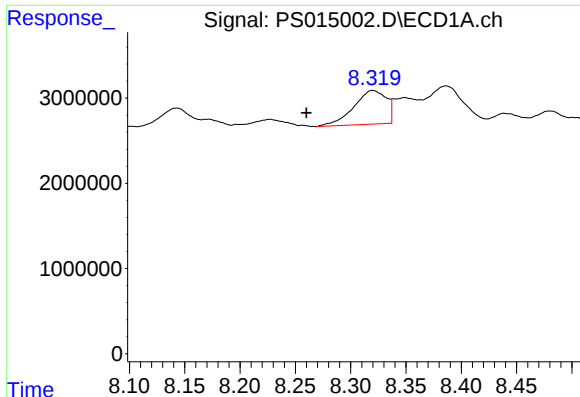
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.028 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

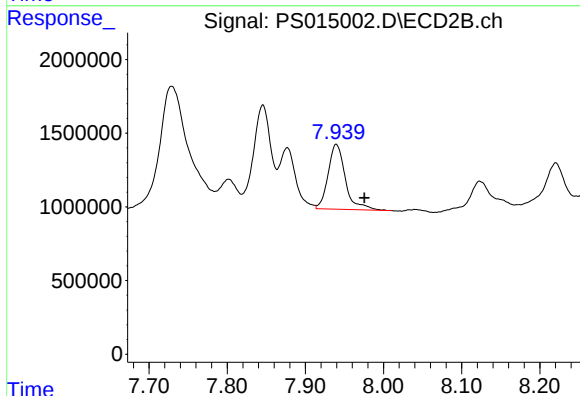
R.T.: 7.729 min
Delta R.T.: 0.053 min
Response: 19899556
Conc: 36.80 ng/ml



#9 2,4-D

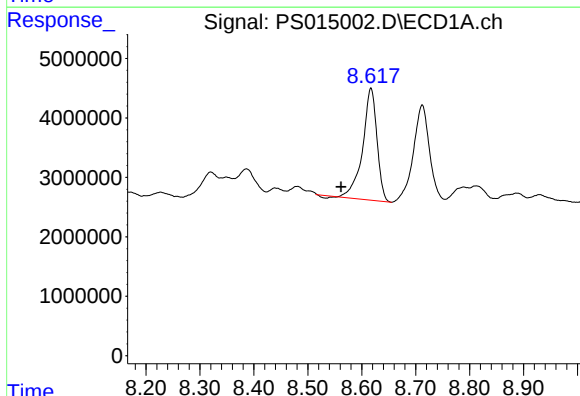
R.T.: 8.320 min
Delta R.T.: 0.060 min
Response: 8172354
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



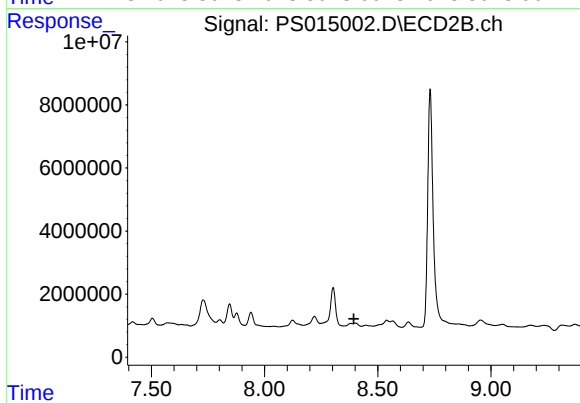
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.036 min
Response: 6741380
Conc: 11.07 ng/ml



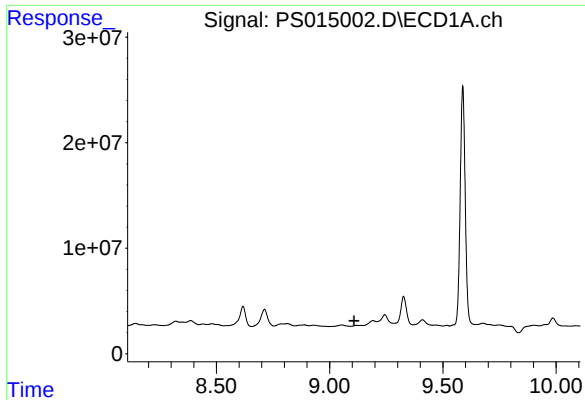
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.055 min
Response: 34562695
Conc: 1.47 ng/ml



#10 Pentachlorophenol

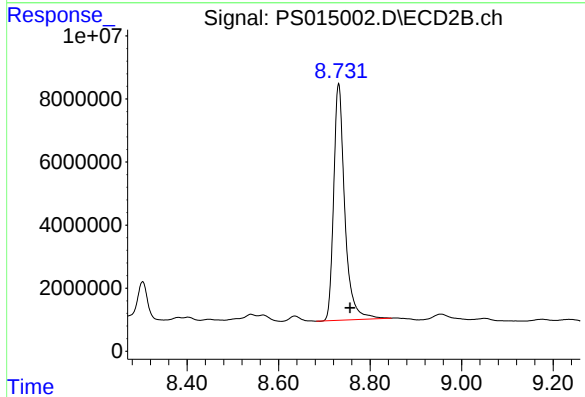
R.T.: 0.000 min
Exp R.T.: 8.394 min
Response: 0
Conc: N.D.



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

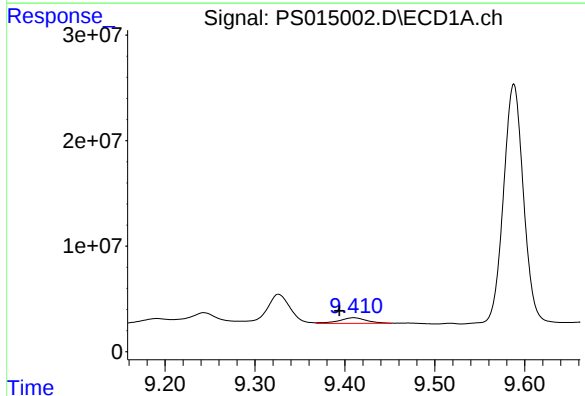
R.T.: 0.000 min
Exp R.T.: 9.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



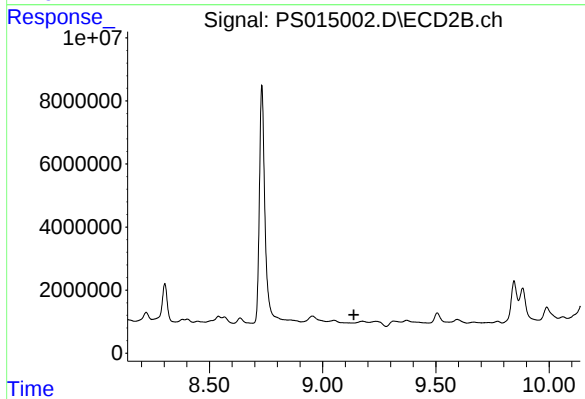
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.025 min
Response: 126246028
Conc: 43.80 ng/ml



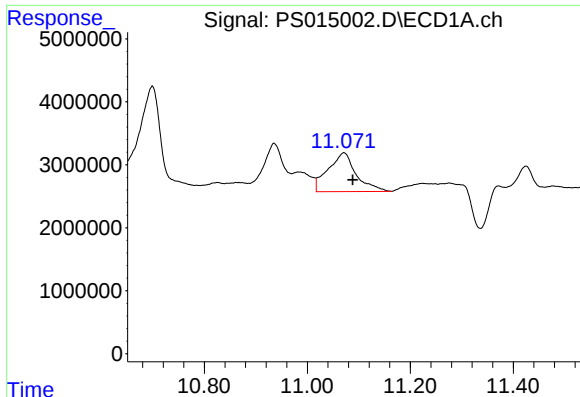
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: 0.016 min
Response: 11139174
Conc: 1.22 ng/ml



#12 2,4,5-T

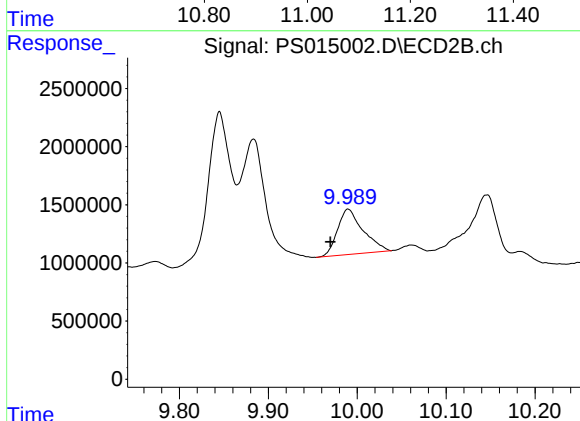
R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.



#14 DINOSEB

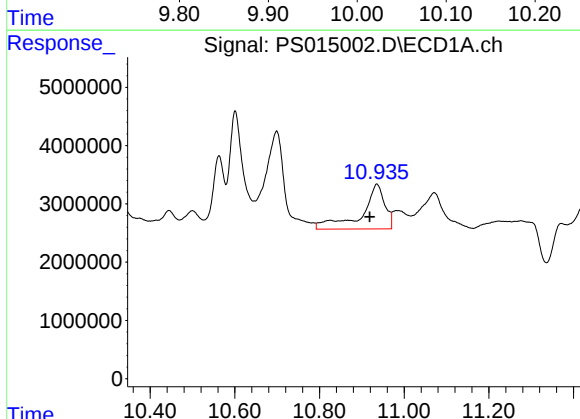
R.T.: 11.071 min
Delta R.T.: -0.017 min
Response: 23280975
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



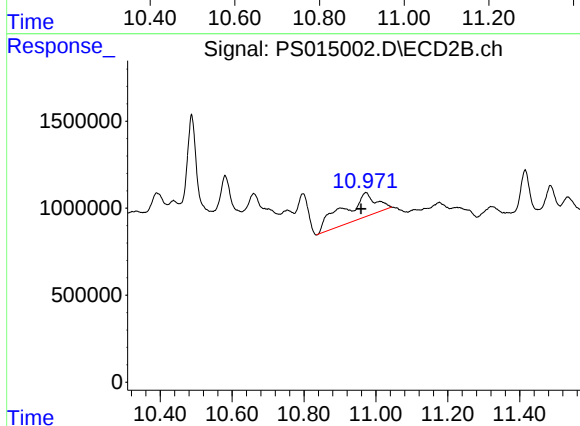
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.020 min
Response: 7777551
Conc: 3.80 ng/ml



#15 Picloram

R.T.: 10.936 min
Delta R.T.: 0.017 min
Response: 29299881
Conc: 2.41 ng/ml



#15 Picloram

R.T.: 10.972 min
Delta R.T.: 0.014 min
Response: 9242552
Conc: 2.32 ng/ml