

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 00:11
 Operator : DD\AJ
 Sample : M2603-22
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:27:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.781	1513.5E6	252.0E6	600.513	470.294
Target Compounds							
1) T	Dalapon	3.006	2.485	77071914	20892712	29.323	31.924
2) T	3,5-DICHL...	6.476	5.993	3607664	48857860	1.046	60.479 #
3) T	4-Nitroph...	7.065	6.385	14943007	26763847	10.600	84.117 #
5) T	DICAMBA	7.410	6.991	18953837	3205581	1.988	1.449 #
6) T	MCPD	7.587	6.991f	5823675	3205581	<MDL	1.814 #
7) T	MCPA	7.777	7.242	1177359	7443874	<MDL	2.864 #
8) T	DICHLORPROP	8.103	7.585	1500251	18457156	<MDL	33.975 #
9) T	2,4-D	8.344	7.845	6457734	3782182	2.534	5.873 #
10) T	Pentachlo...	8.656	8.282	15062027	7440536	<MDL	1.011 #
12) T	2,4,5-T	9.485	9.026	27863662	4035772	2.320	1.394 #
13) T	2,4-DB	10.021	0.000	36810006	0	14.455	N.D. #
14) T	DINOSEB	11.209	9.866	38929625	6837876	4.873	3.744
15) T	Picloram	11.017	10.839	620.4E6	124.2E6	37.448	29.909
16) T	DCPA	11.473	10.794	13141102	3230938	<MDL	<MDL #

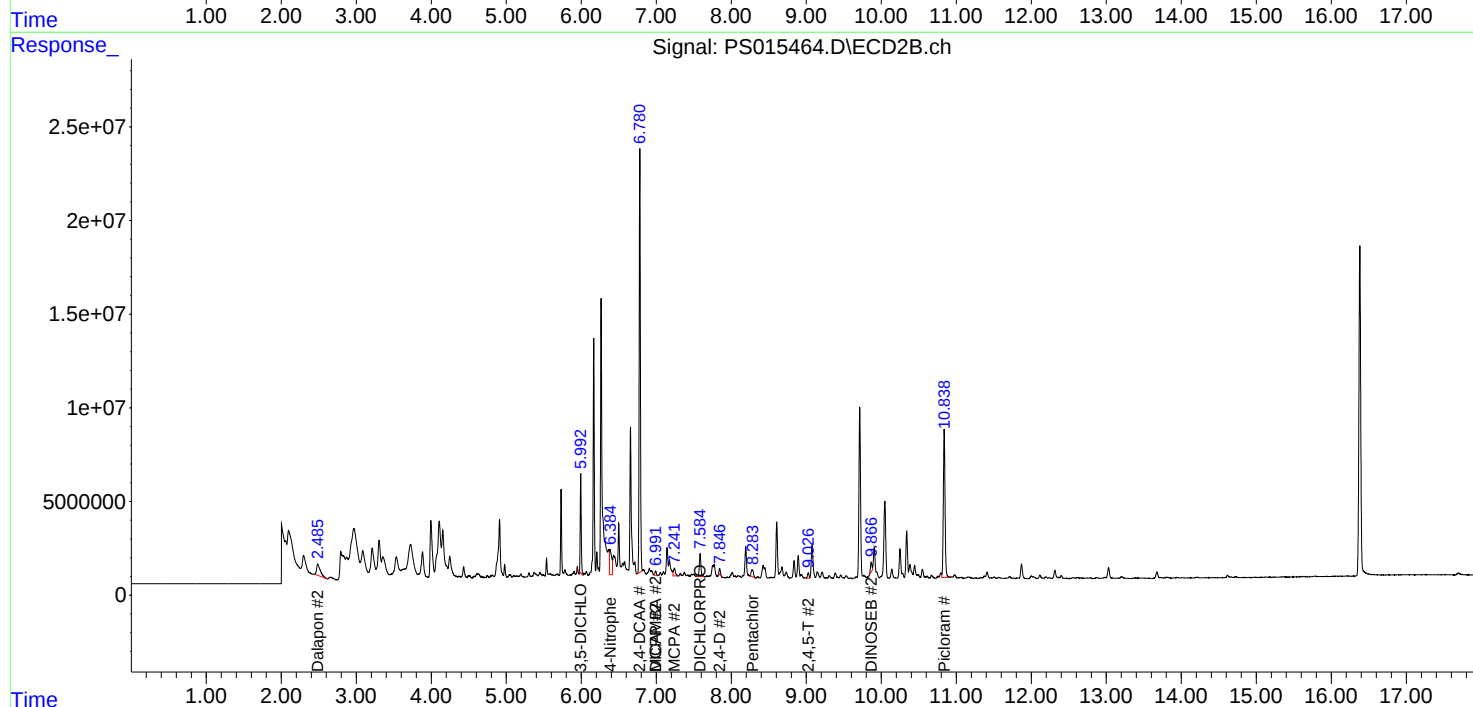
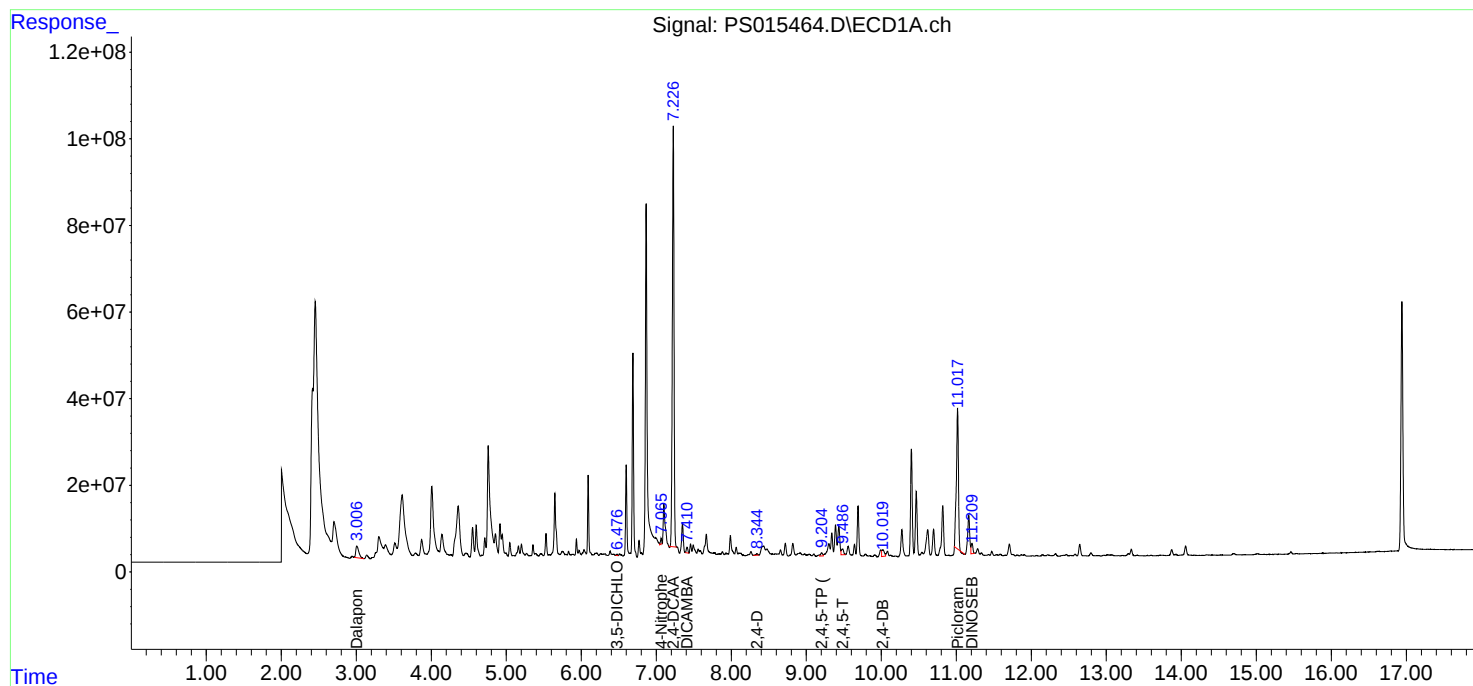
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

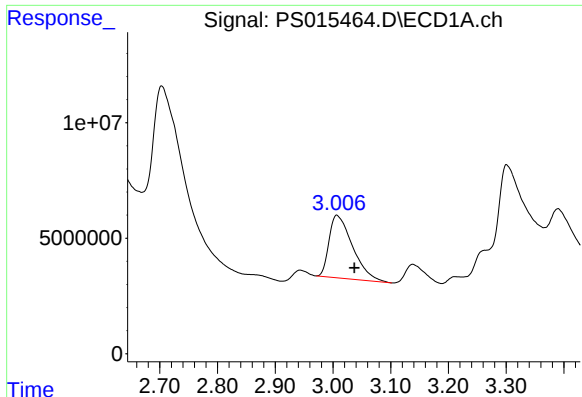
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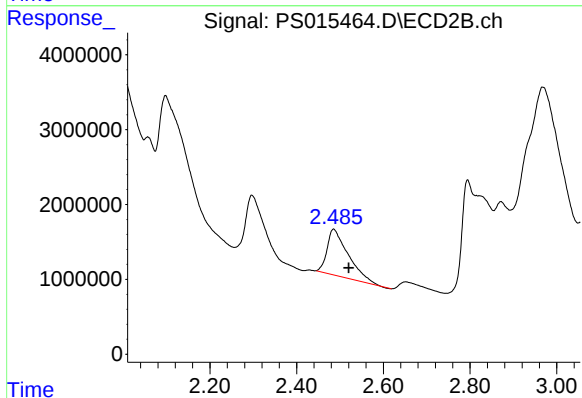




#1 Dalapon

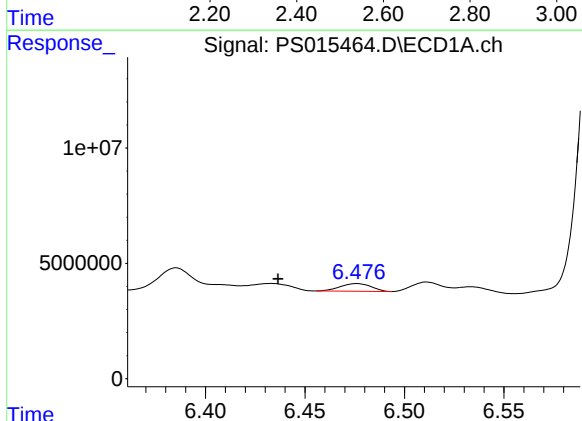
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 77071914
Conc: 29.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



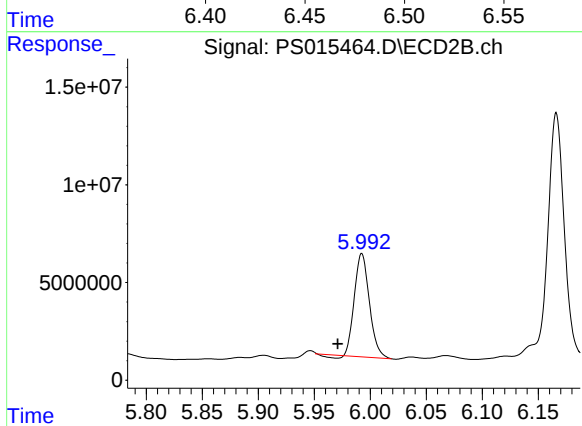
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 20892712
Conc: 31.92 ng/ml



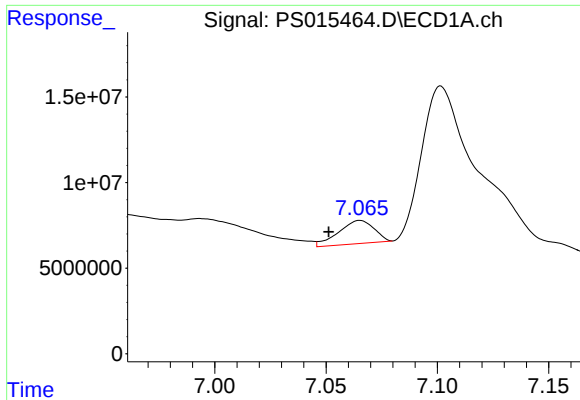
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.040 min
Response: 3607664
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

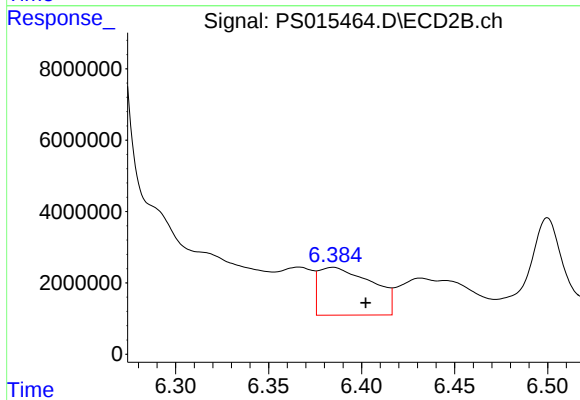
R.T.: 5.993 min
Delta R.T.: 0.021 min
Response: 48857860
Conc: 60.48 ng/ml



#3 4-Nitrophenol

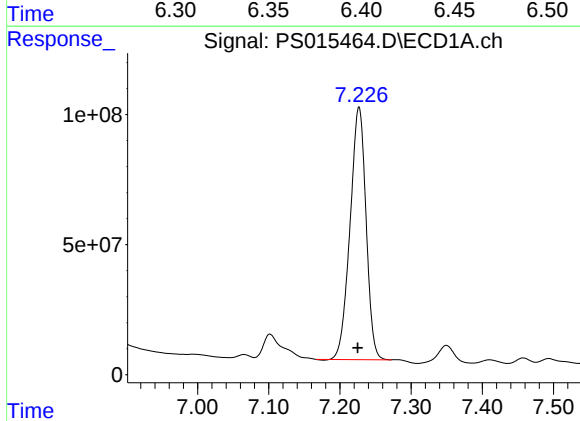
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 14943007
Conc: 10.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



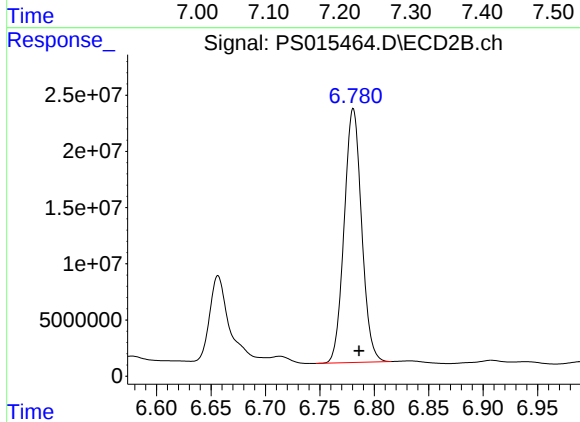
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 26763847
Conc: 84.12 ng/ml



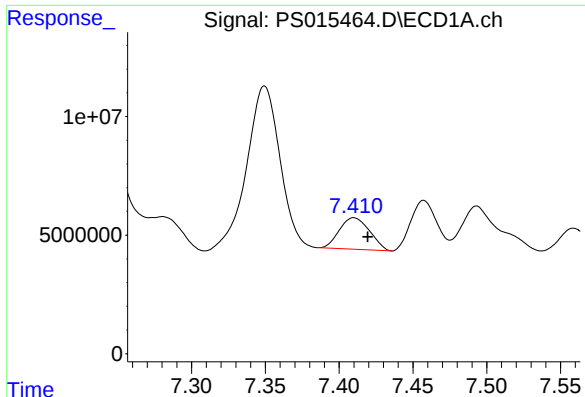
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1513517888
Conc: 600.51 ng/ml



#4 2,4-DCAA

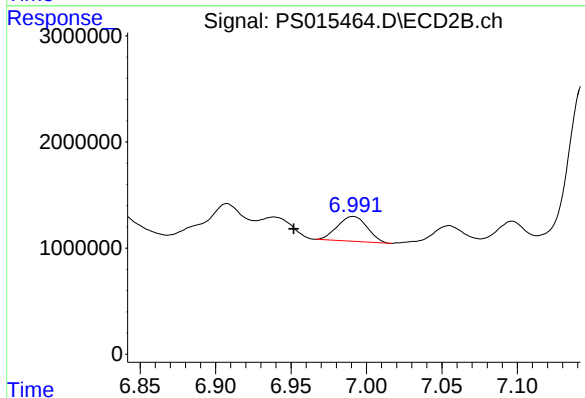
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 251969753
Conc: 470.29 ng/ml



#5 DICAMBA

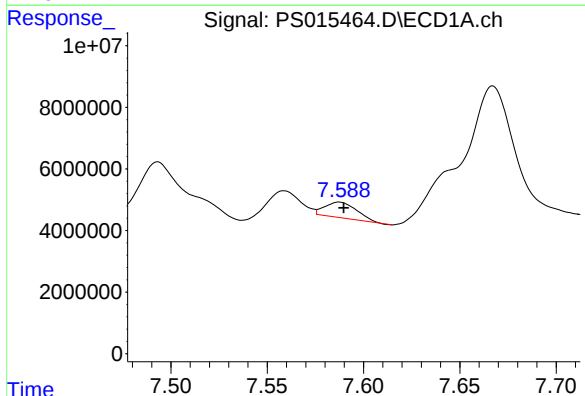
R.T.: 7.410 min
Delta R.T.: -0.009 min
Response: 18953837
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



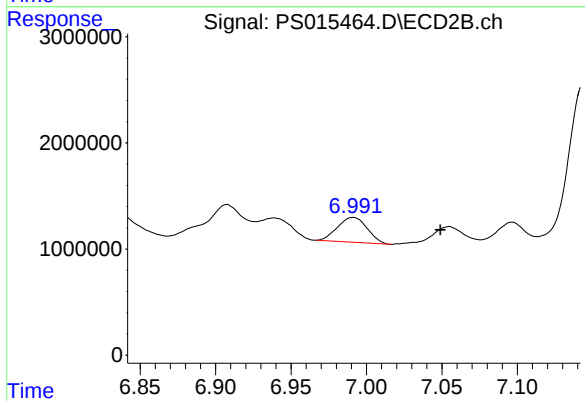
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3205581
Conc: 1.45 ng/ml



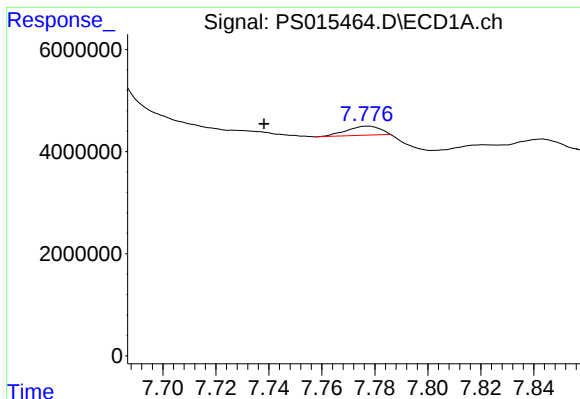
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 5823675
Conc: N.D.



#6 MCP

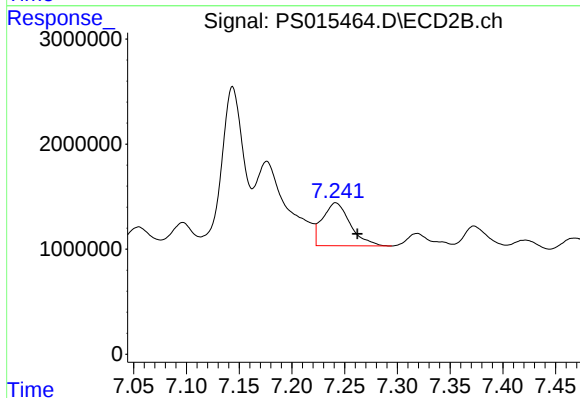
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 3205581
Conc: 1.81 ug/ml



#7 MCPA

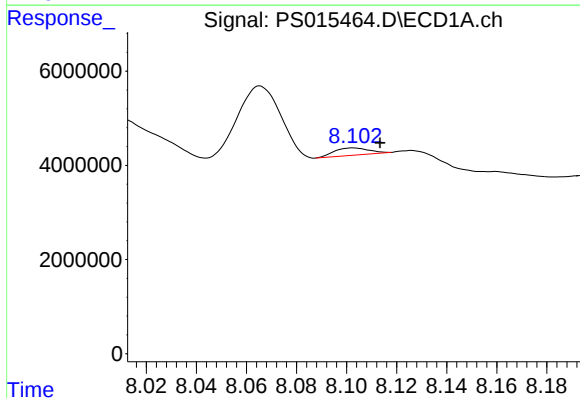
R.T.: 7.777 min
Delta R.T.: 0.039 min
Response: 1177359
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



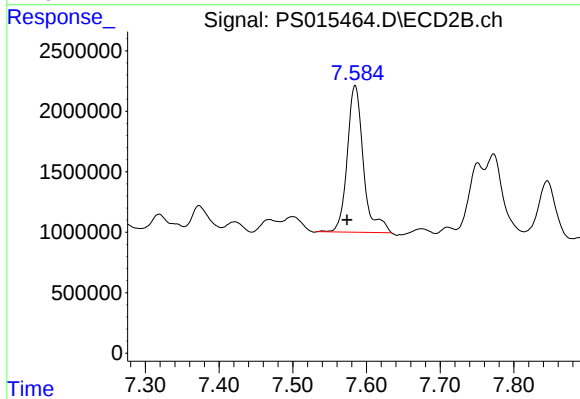
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.021 min
Response: 7443874
Conc: 2.86 ug/ml



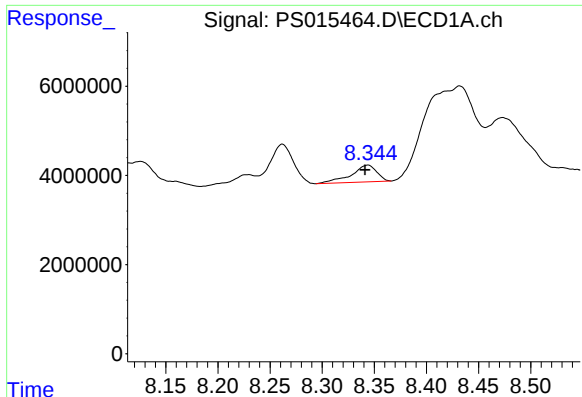
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.011 min
Response: 1500251
Conc: N.D.



#8 DICHLORPROP

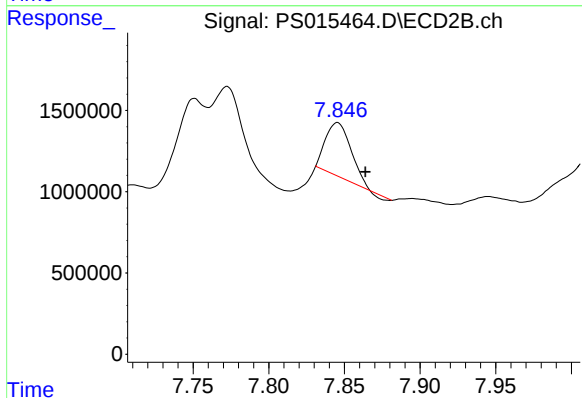
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 18457156
Conc: 33.97 ng/ml



#9 2,4-D

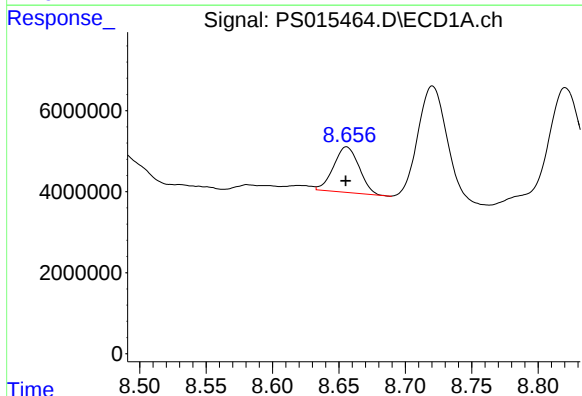
R.T.: 8.344 min
Delta R.T.: 0.003 min
Response: 6457734
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



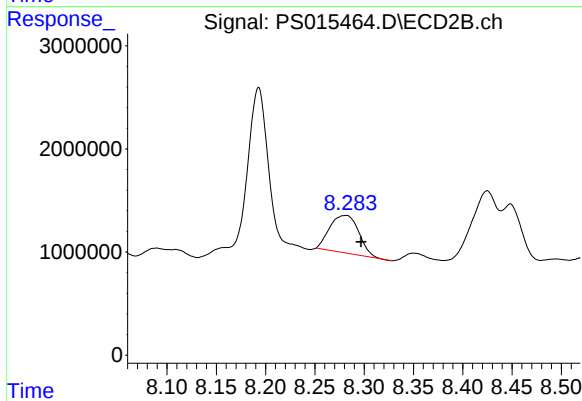
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 3782182
Conc: 5.87 ng/ml



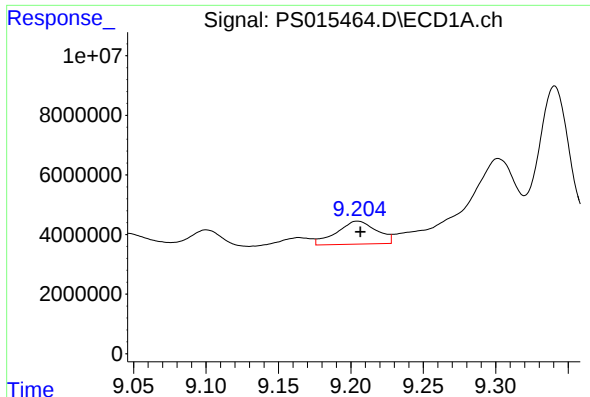
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 15062027
Conc: N.D.



#10 Pentachlorophenol

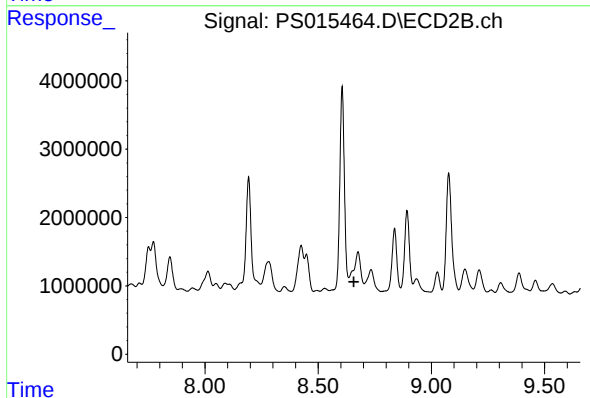
R.T.: 8.282 min
Delta R.T.: -0.015 min
Response: 7440536
Conc: 1.01 ng/ml



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

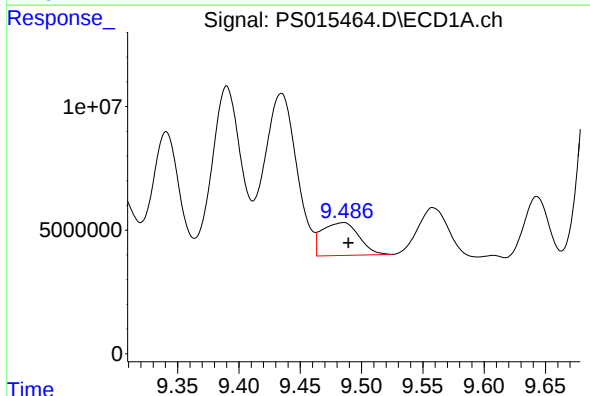
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 14748428
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



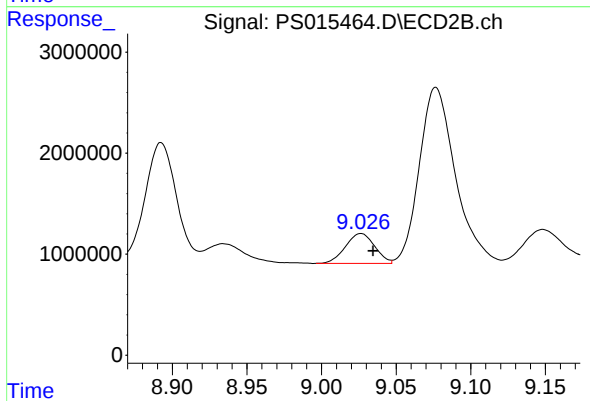
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -12846488
Conc: N.D.



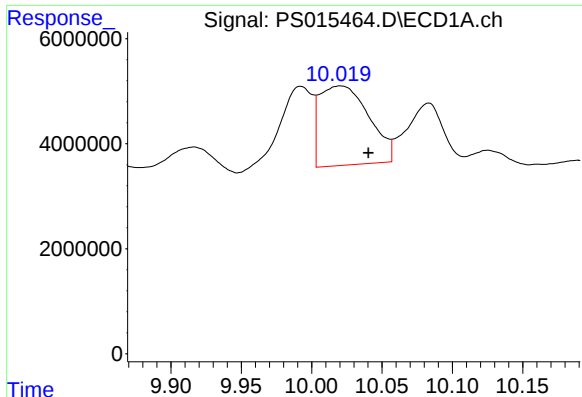
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 27863662
Conc: 2.32 ng/ml



#12 2,4,5-T

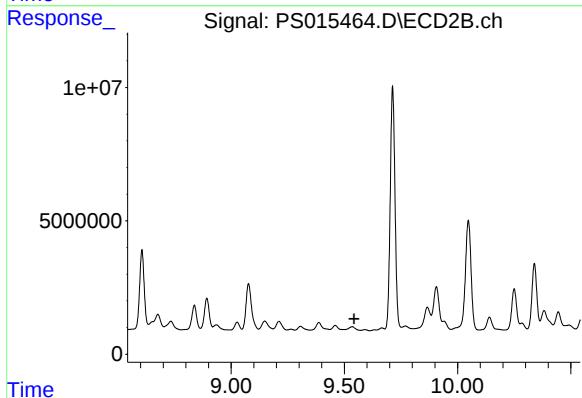
R.T.: 9.026 min
Delta R.T.: -0.008 min
Response: 4035772
Conc: 1.39 ng/ml



#13 2,4-DB

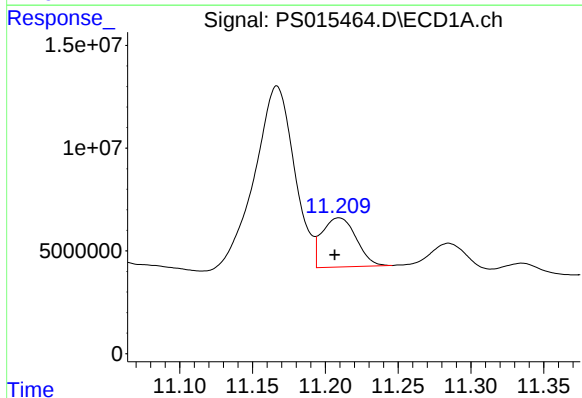
R.T.: 10.021 min
Delta R.T.: -0.020 min
Response: 36810006
Conc: 14.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



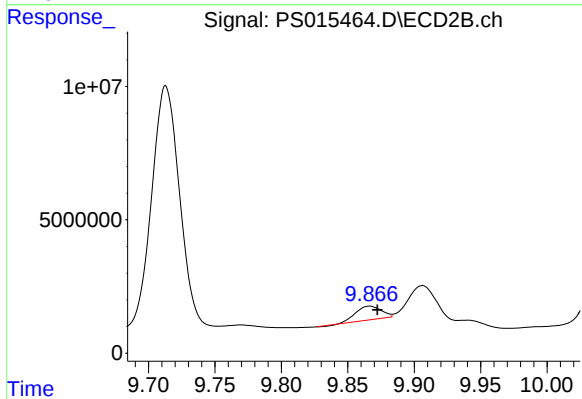
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



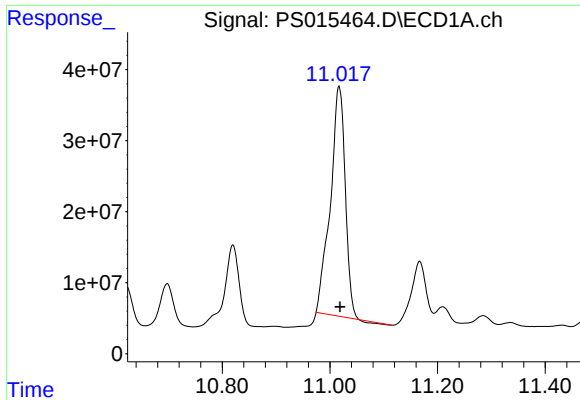
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 38929625
Conc: 4.87 ng/ml



#14 DINOSEB

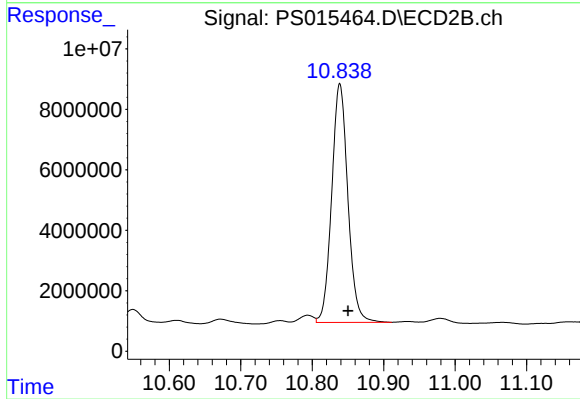
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 6837876
Conc: 3.74 ng/ml



#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 620400652
Conc: 37.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.839 min
Delta R.T.: -0.011 min
Response: 124209334
Conc: 29.91 ng/ml