

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 00:16
 Operator : DD\AJ
 Sample : M2612-08
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(34-38)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:28:11 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	7.223	6.783	885.8E6	196.4E6	351.465	366.576
Target Compounds							
1) T	Dalapon	3.001	2.487	112.5E6	74793071	42.788	114.283 #
2) T	3,5-DICHL...	6.375f	5.994	5885666	36814607	1.707	45.571 #
3) T	4-Nitroph...	7.060	6.436	13707159	8709052	9.723	27.372 #
5) T	DICAMBA	7.453	6.991	3256643	4402496	<MDL	1.989 #
6) T	MCPD	7.586	7.072	27906213	3316943	3.878	1.877 #
7) T	MCPA	7.716	7.244	202.6E6	15350741	20.185	5.907 #
9) T	2,4-D	8.325	7.847	28820135	8642640	11.310	13.420
10) T	Pentachlo...	8.637	8.274	26671562	9671622	<MDL	1.314 #
12) T	2,4,5-T	9.511	9.019	13989918	3866347	1.165	1.336
13) T	2,4-DB	10.031	9.547	16639102	11946844	6.534	30.970 #
14) T	DINOSEB	11.162f	9.885	199.8E6	20429509	25.006	11.187 #
15) T	Picloram	11.047	10.843	12287727	23460075	<MDL	5.649 #
16) T	DCPA	11.493	10.781	-10847077	9409978	N.D.	2.183

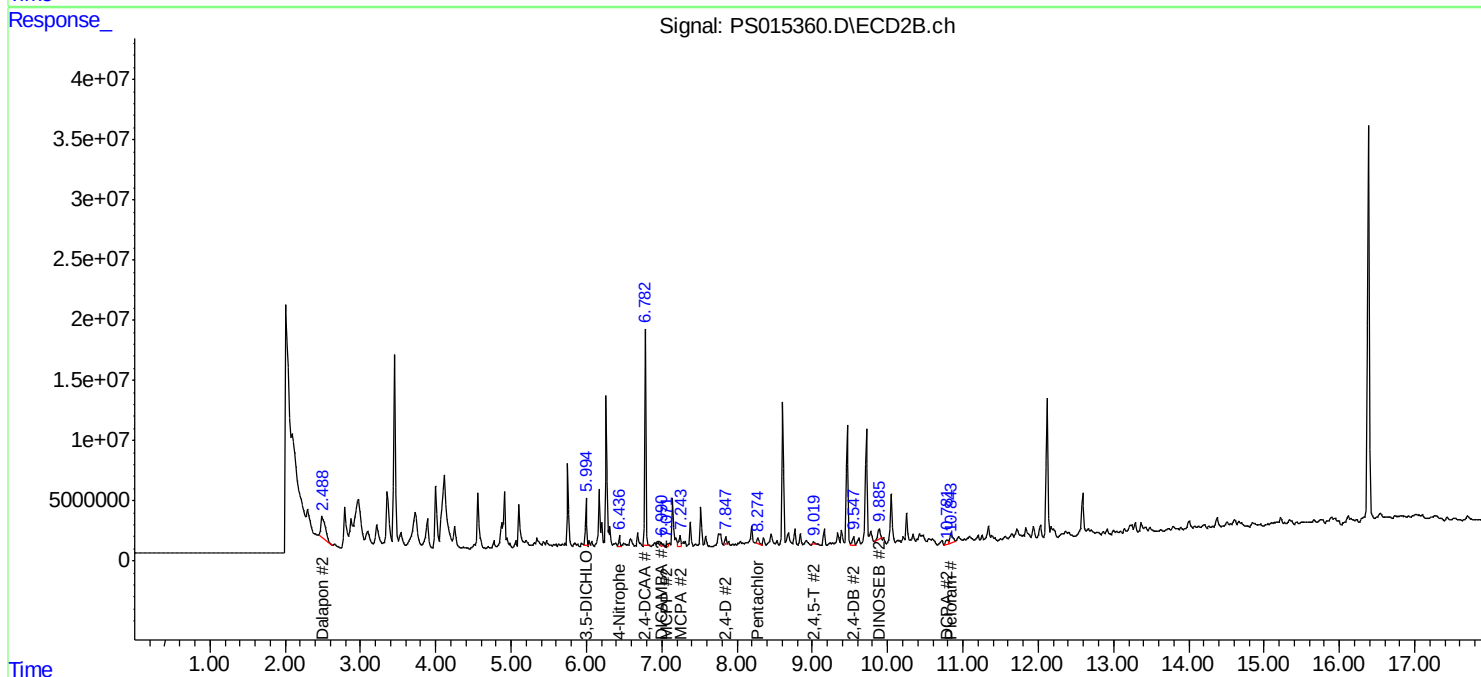
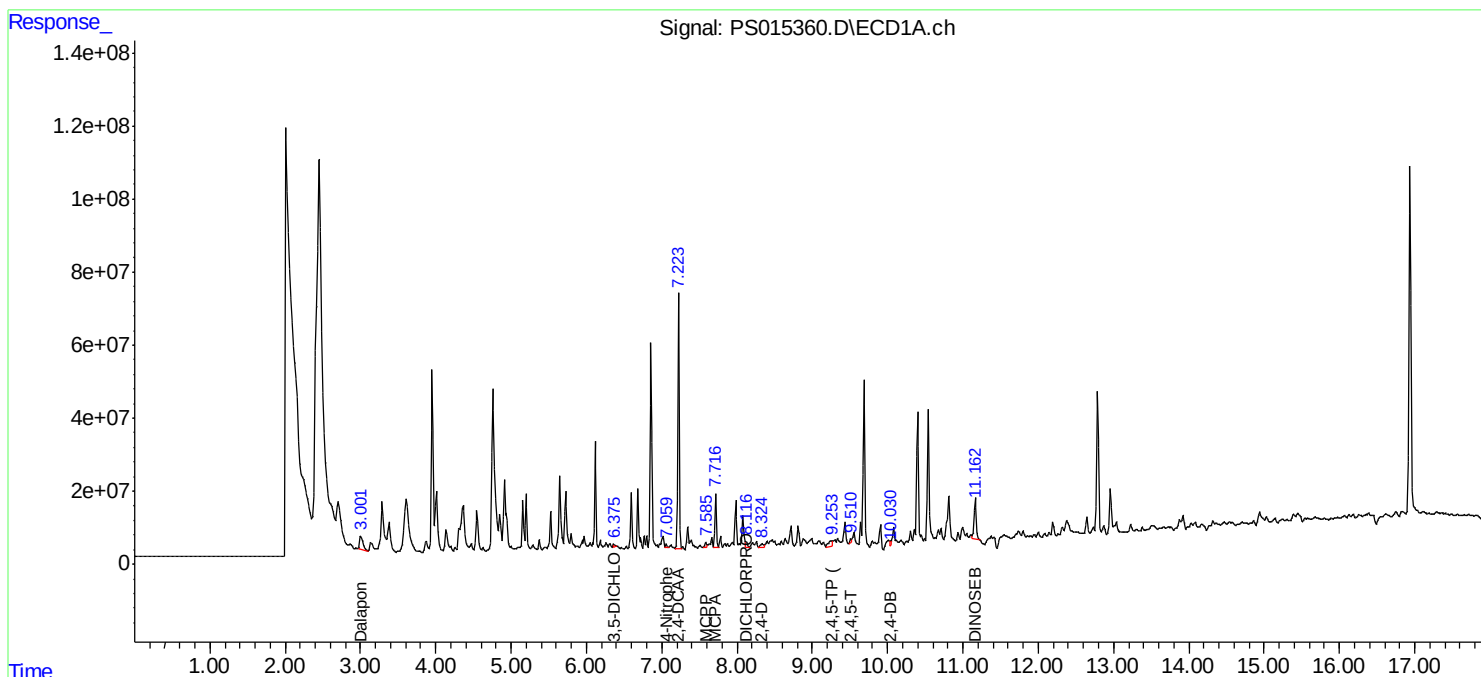
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

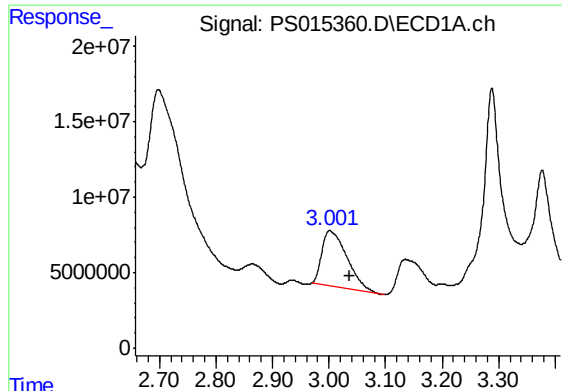
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 00:16
Operator : DD\AJ
Sample : M2612-08
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(34-38)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:28:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

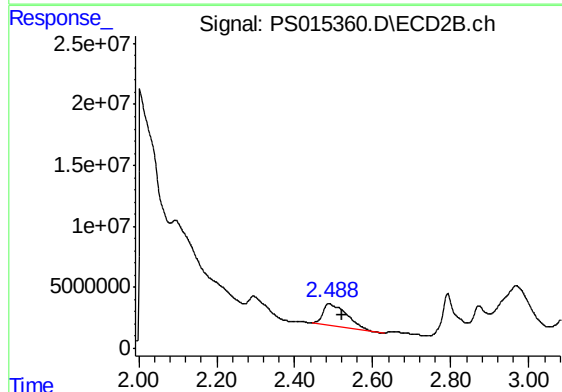




#1 Dalapon

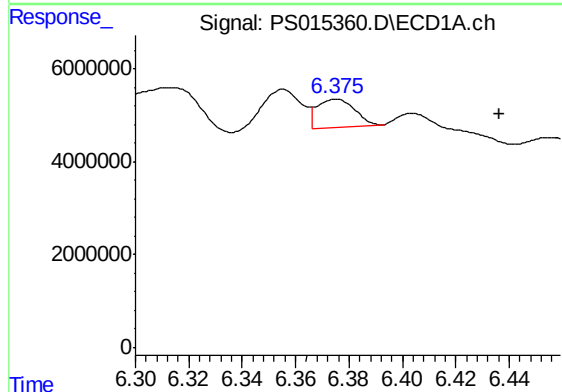
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 112461851
Conc: 42.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



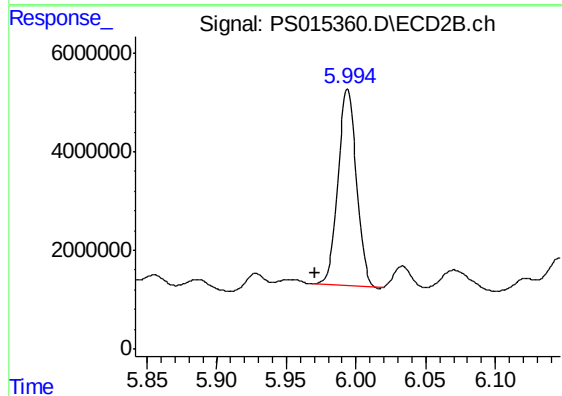
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 74793071
Conc: 114.28 ng/ml



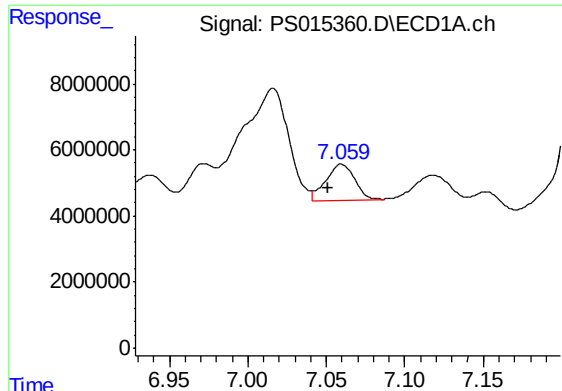
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.061 min
Response: 5885666
Conc: 1.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

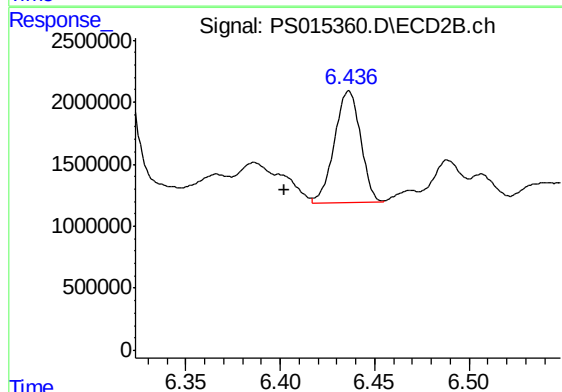
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 36814607
Conc: 45.57 ng/ml



#3 4-Nitrophenol

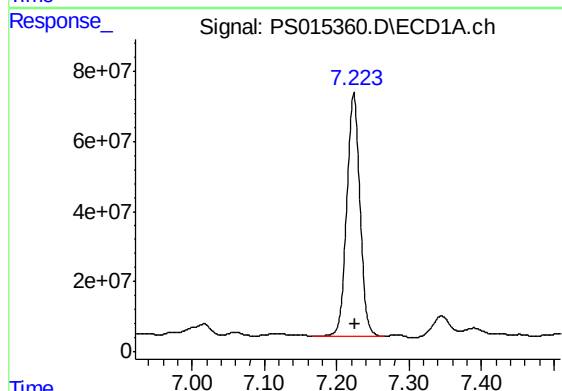
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 13707159
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



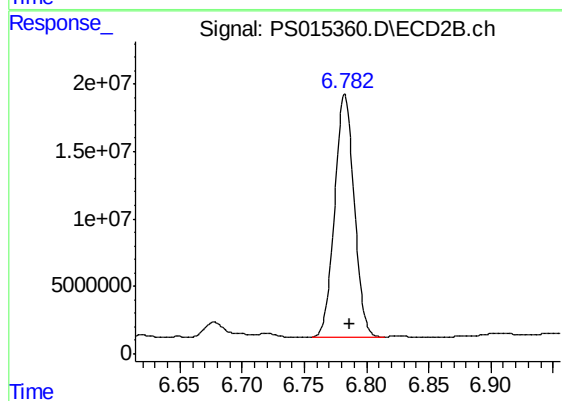
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.034 min
Response: 8709052
Conc: 27.37 ng/ml



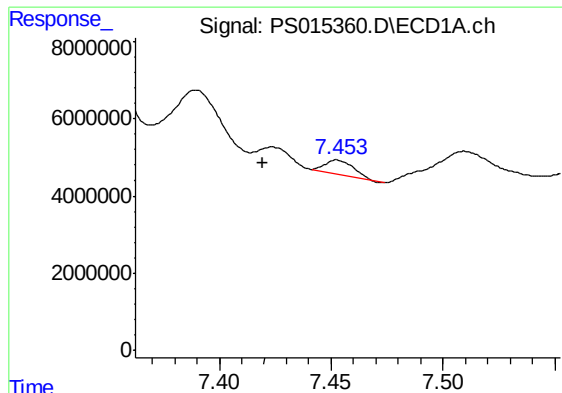
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 885823487
Conc: 351.46 ng/ml



#4 2,4-DCAA

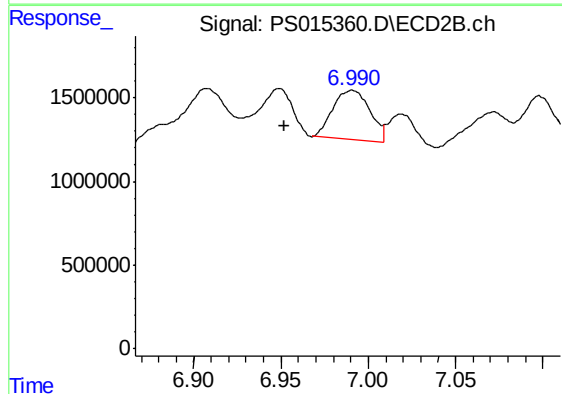
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 196400922
Conc: 366.58 ng/ml



#5 DICAMBA

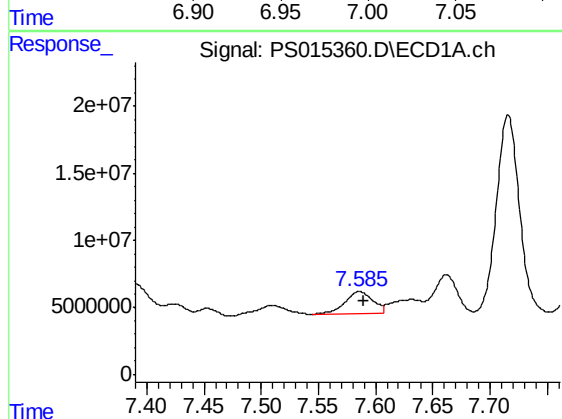
R.T.: 7.453 min
Delta R.T.: 0.033 min
Response: 3256643
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



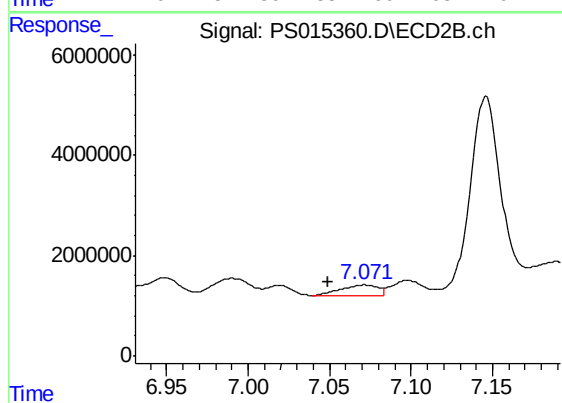
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 4402496
Conc: 1.99 ng/ml



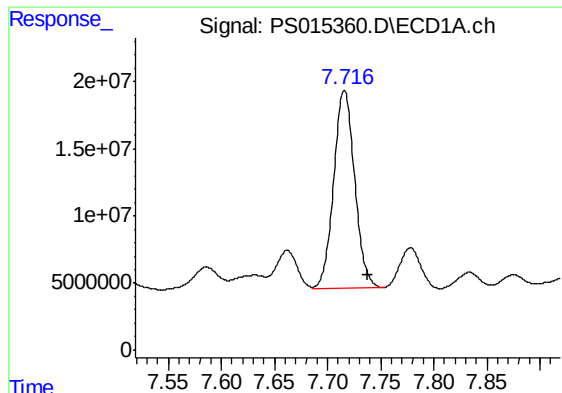
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 27906213
Conc: 3.88 ug/ml



#6 MCPP

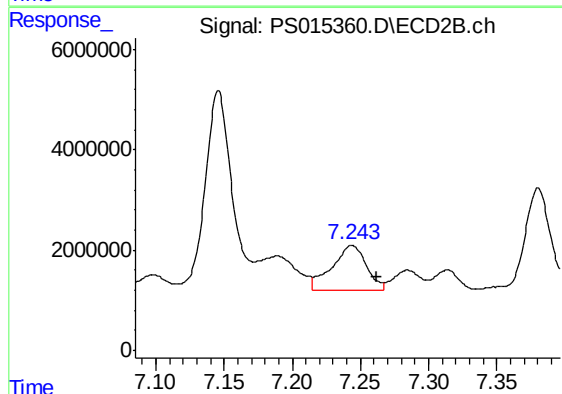
R.T.: 7.072 min
Delta R.T.: 0.023 min
Response: 3316943
Conc: 1.88 ug/ml



#7 MCPA

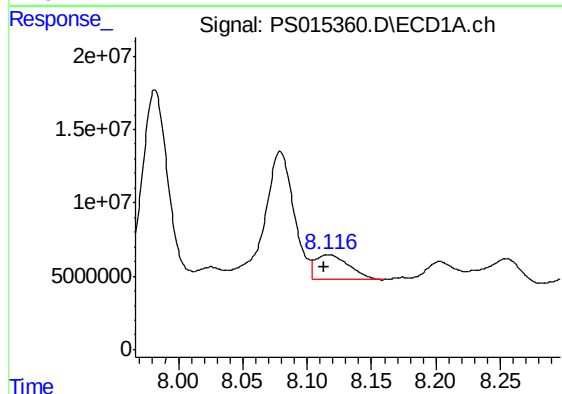
R.T.: 7.716 min
Delta R.T.: -0.022 min
Response: 202583102
Conc: 20.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



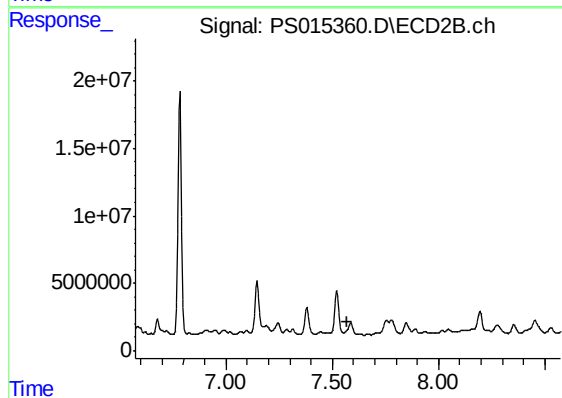
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 15350741
Conc: 5.91 ug/ml



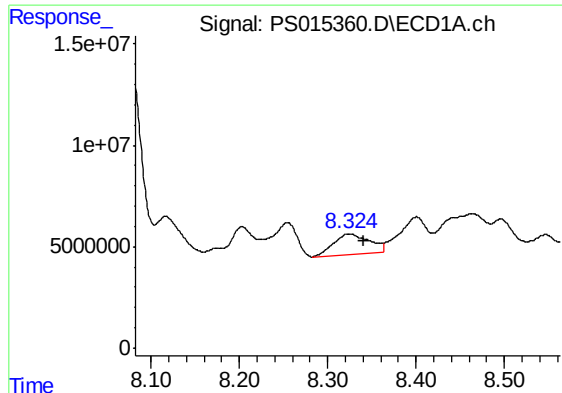
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.003 min
Response: 30895391
Conc: 13.41 ng/ml



#8 DICHLORPROP

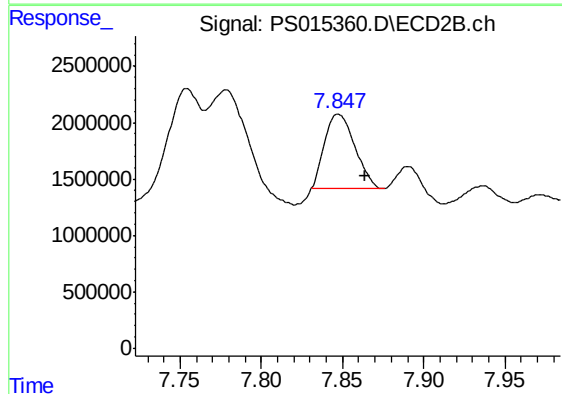
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: -9791058
Conc: N.D.



#9 2,4-D

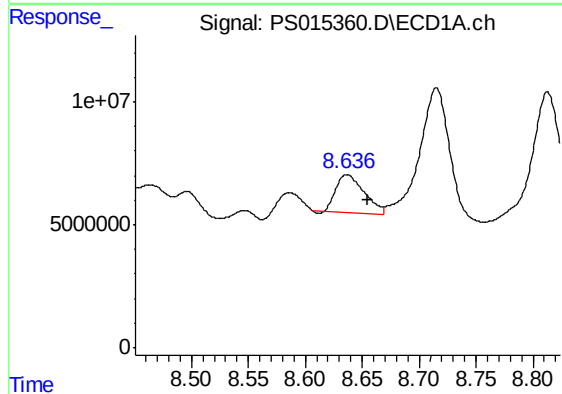
R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 28820135
Conc: 11.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



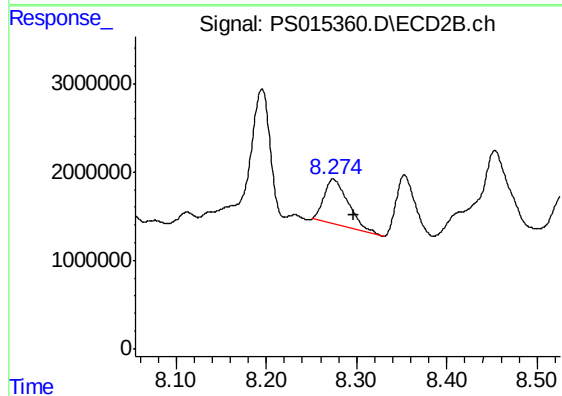
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8642640
Conc: 13.42 ng/ml



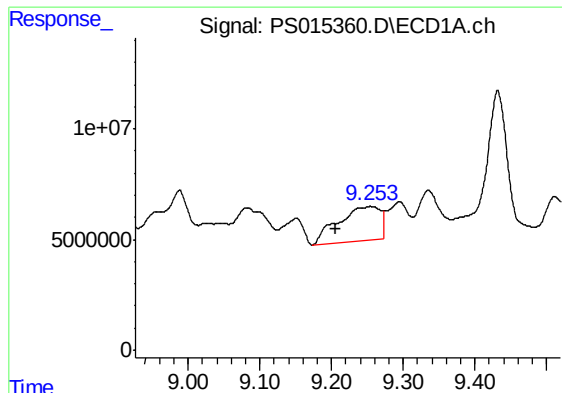
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.019 min
Response: 26671562
Conc: N.D.



#10 Pentachlorophenol

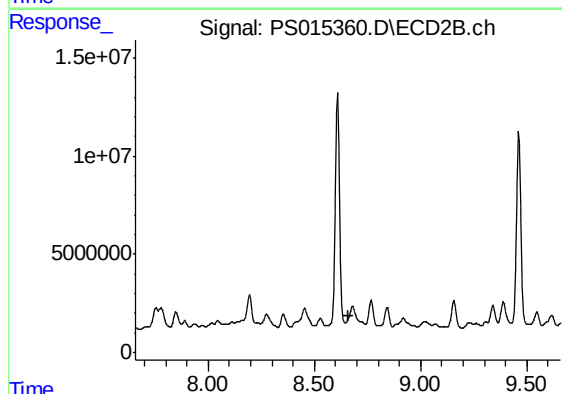
R.T.: 8.274 min
Delta R.T.: -0.023 min
Response: 9671622
Conc: 1.31 ng/ml



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

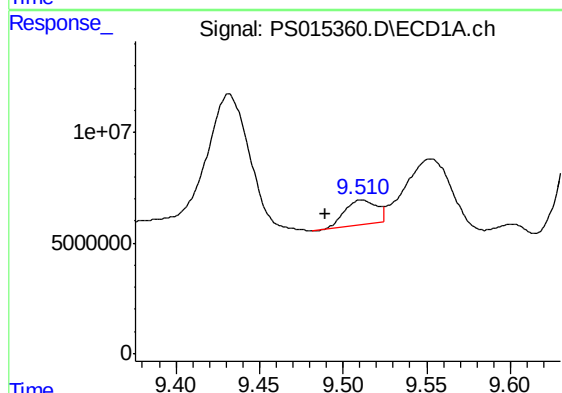
R.T.: 9.254 min
Delta R.T.: 0.048 min
Response: 63441812
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



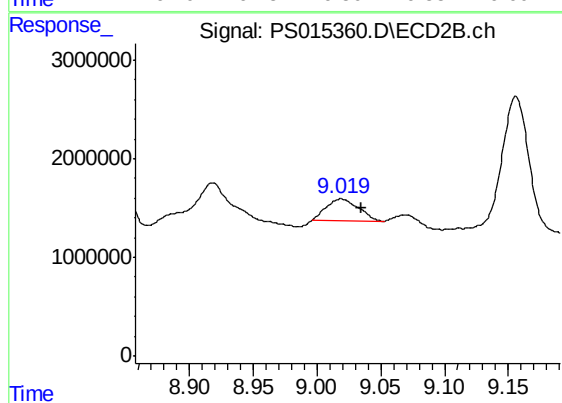
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.021 min
Response: -64628865
Conc: N.D.



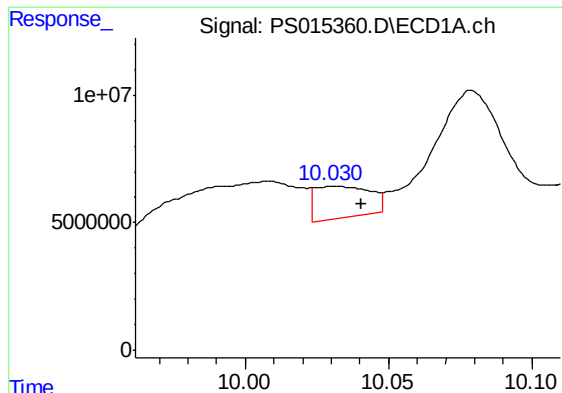
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.022 min
Response: 13989918
Conc: 1.16 ng/ml



#12 2,4,5-T

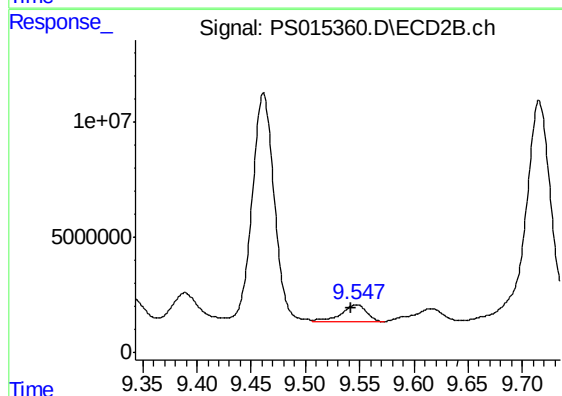
R.T.: 9.019 min
Delta R.T.: -0.016 min
Response: 3866347
Conc: 1.34 ng/ml



#13 2,4-DB

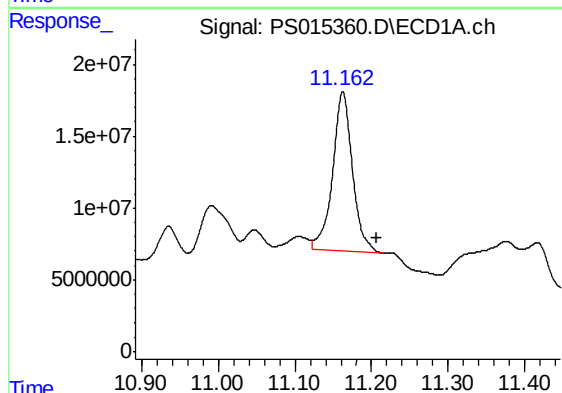
R.T.: 10.031 min
Delta R.T.: -0.009 min
Response: 16639102
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



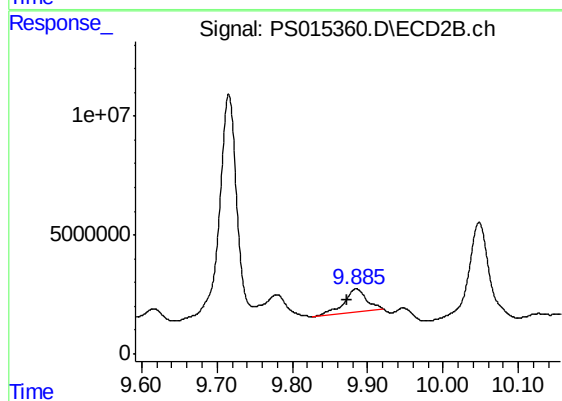
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 11946844
Conc: 30.97 ng/ml



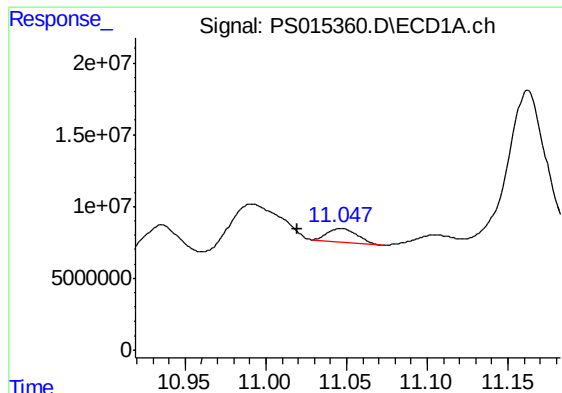
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 199791191
Conc: 25.01 ng/ml



#14 DINOSEB

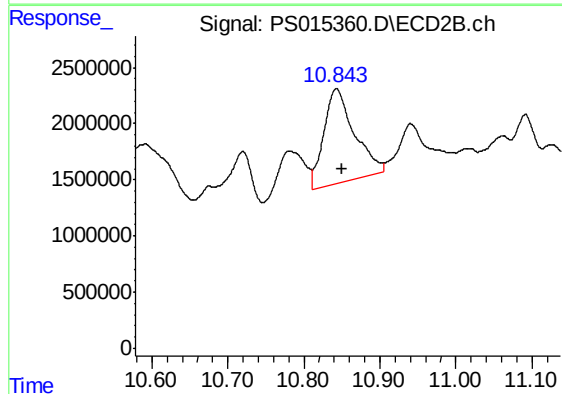
R.T.: 9.885 min
Delta R.T.: 0.013 min
Response: 20429509
Conc: 11.19 ng/ml



#15 Picloram

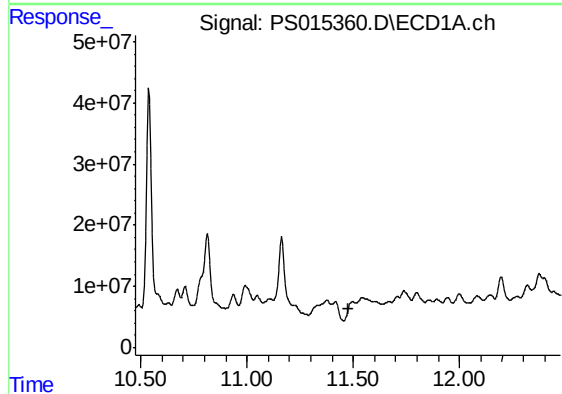
R.T.: 11.047 min
Delta R.T.: 0.027 min
Response: 12287727
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(34-38)



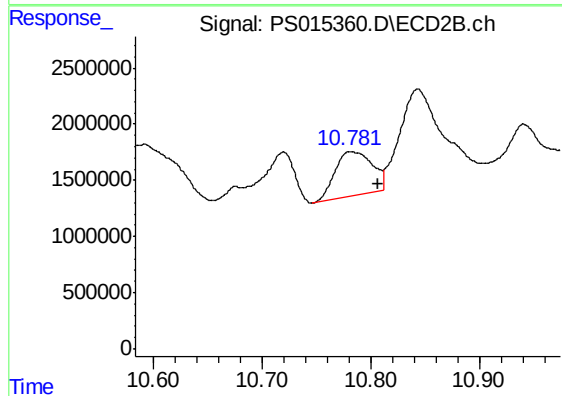
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 23460075
Conc: 5.65 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.018 min
Response: -10847077
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: -0.025 min
Response: 9409978
Conc: 2.18 ng/ml