

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 02:44
 Operator : DD\AJ
 Sample : M2638-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ND-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:52:58 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	6.779	2122.3E6	464.2E6	842.072	866.359
Target Compounds							
1) T	Dalapon	3.003	2.482	120.2E6	53441717	45.732	81.659 #
2) T	3,5-DICHL...	6.477f	5.991	35659223	41391084	10.341	51.236 #
3) T	4-Nitroph...	7.064	6.384	16466698	6229520	11.681	19.579 #
5) T	DICAMBA	7.432	7.002f	3945270	10216326	<MDL	4.617 #
6) T	MCP	7.590	7.094f	34380150	3146688	4.777	1.781 #
7) T	MCPA	7.717	7.280	39332034	7401115	3.919	2.848 #
8) T	DICHLORPROP	8.136	7.583	46780164	21367777	20.312	39.332 #
9) T	2,4-D	8.330	7.843	25433914	6138128	9.981	9.531
10) T	Pentachlo...	8.655	8.267	16529514	4764888	<MDL	<MDL #
12) T	2,4,5-T	9.516	9.012	16010580	9543264	1.333	3.296 #
13) T	2,4-DB	10.038	9.543	28267455	12063963	11.100	31.274 #
14) T	DINOSEB	11.166f	9.877	257.0E6	17989440	32.165	9.851 #
15) T	Picloram	10.989	10.842	106.0E6	16885402	6.396	4.066 #
16) T	DCPA	11.493	10.773	37818180	8868934	2.243	2.057

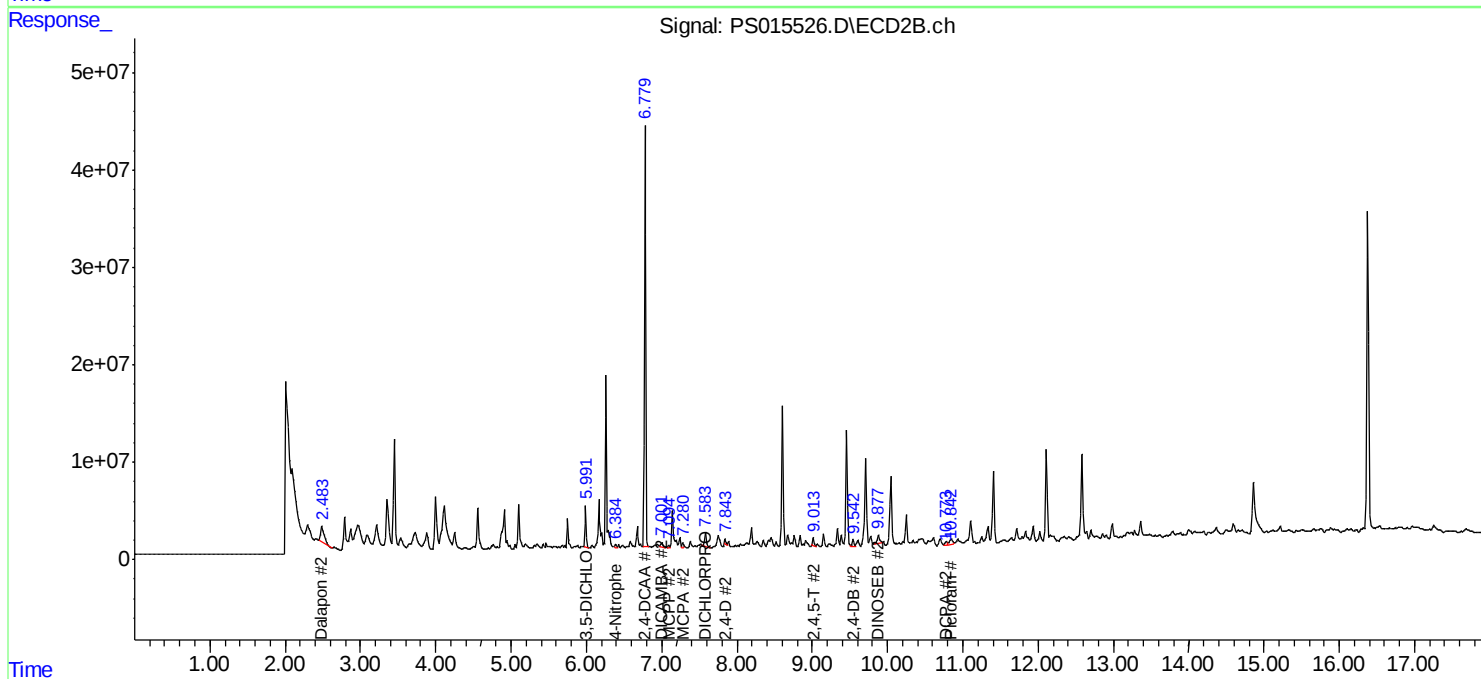
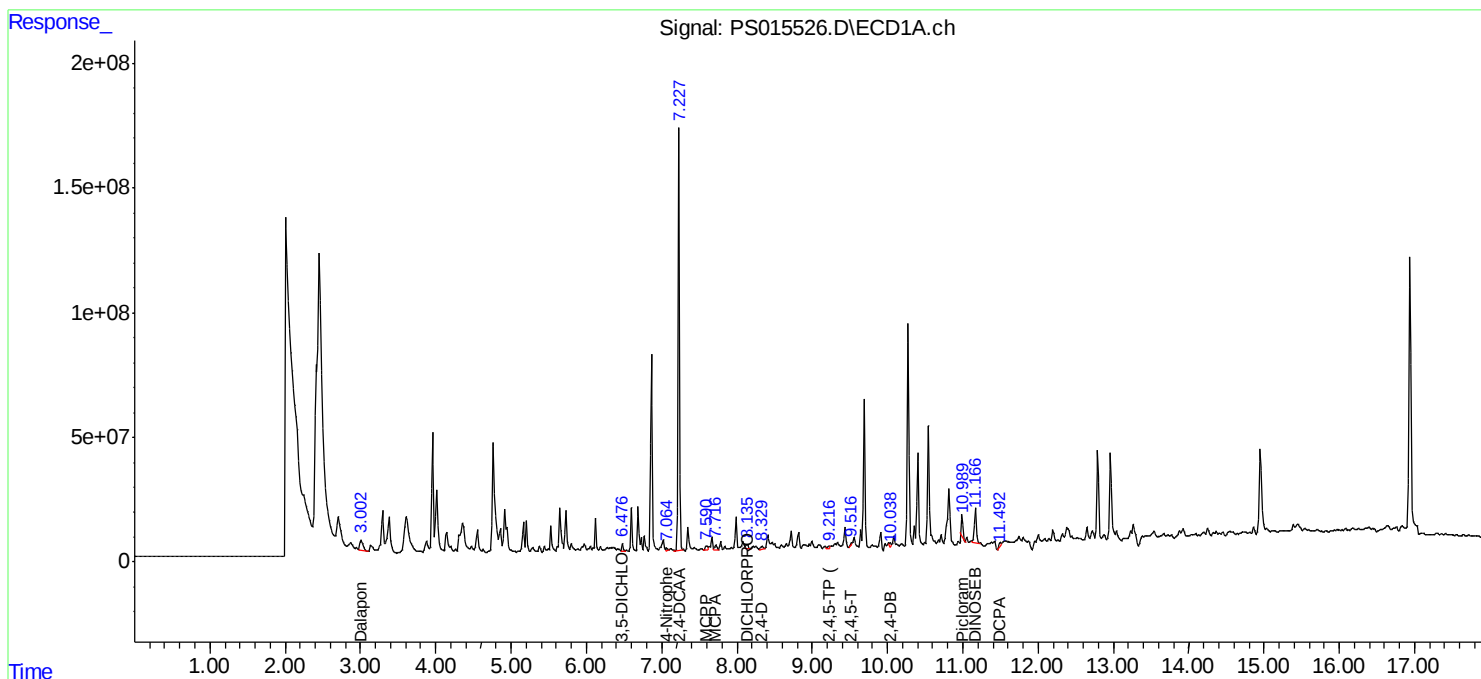
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

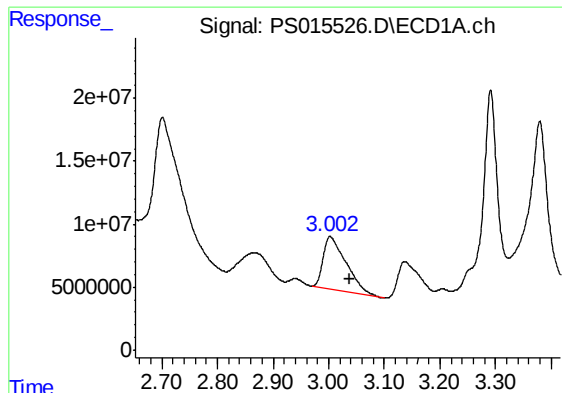
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 02:44
Operator : DD\AJ
Sample : M2638-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
ND-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:52:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

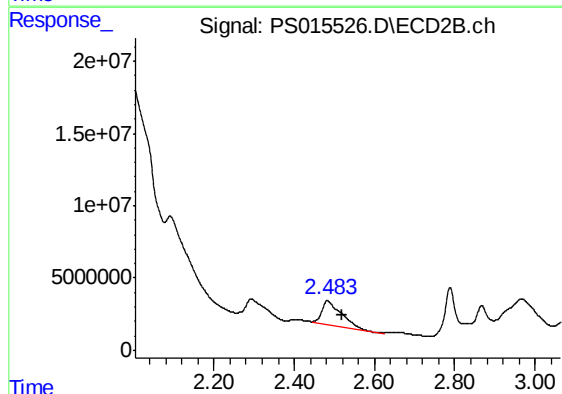




#1 Dalapon

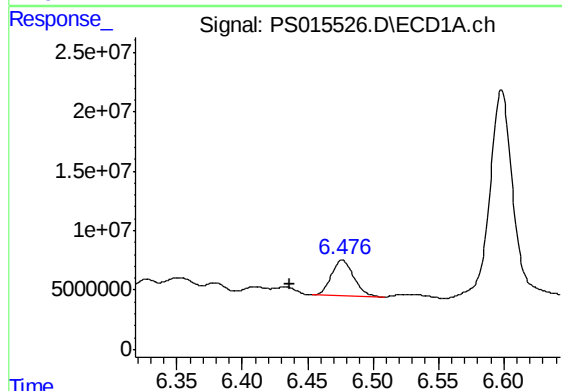
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 120202144
Conc: 45.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ND-1



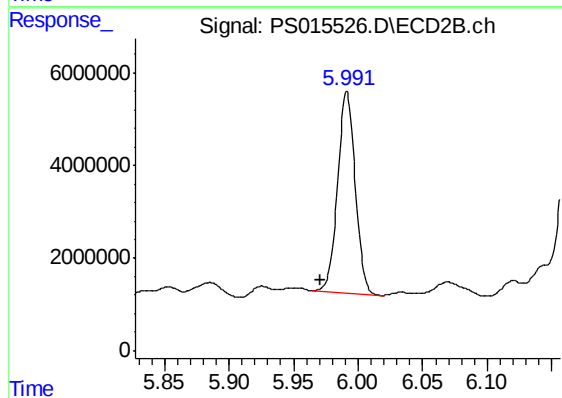
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 53441717
Conc: 81.66 ng/ml



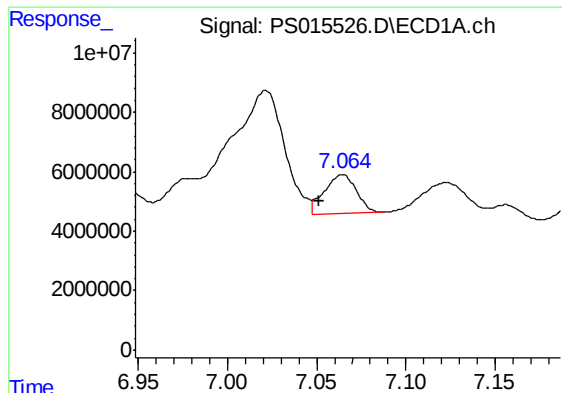
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.040 min
Response: 35659223
Conc: 10.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

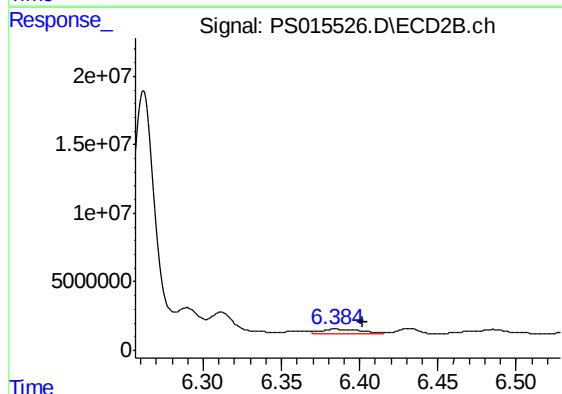
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 41391084
Conc: 51.24 ng/ml



#3 4-Nitrophenol

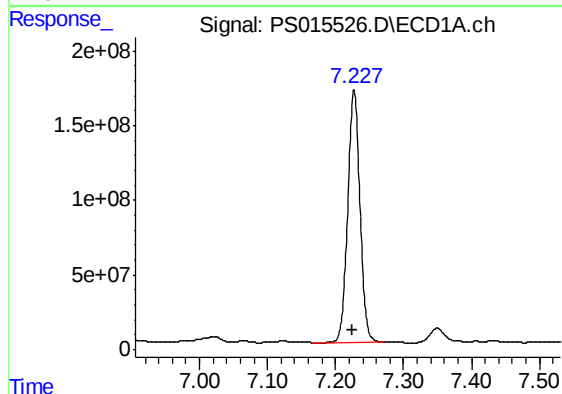
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 16466698
Conc: 11.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
ND-1



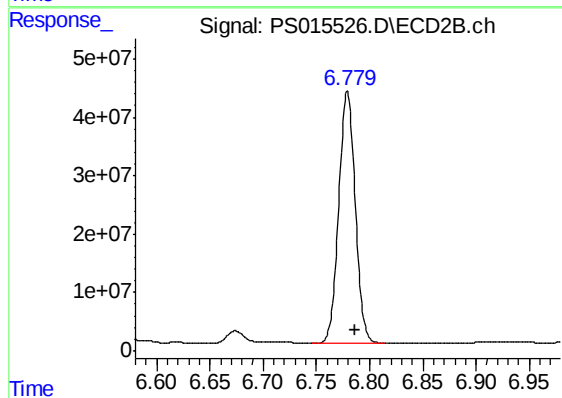
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 6229520
Conc: 19.58 ng/ml



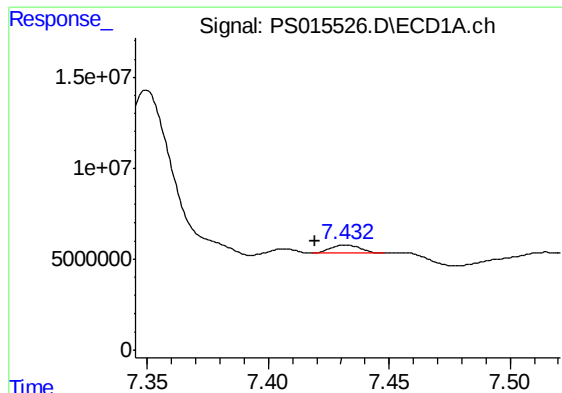
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 2122337472
Conc: 842.07 ng/ml



#4 2,4-DCAA

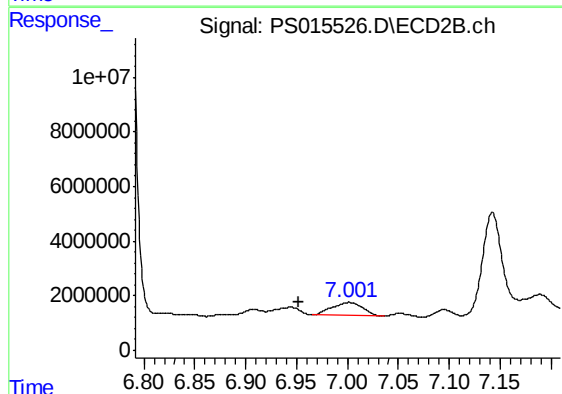
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 464170314
Conc: 866.36 ng/ml



#5 DICAMBA

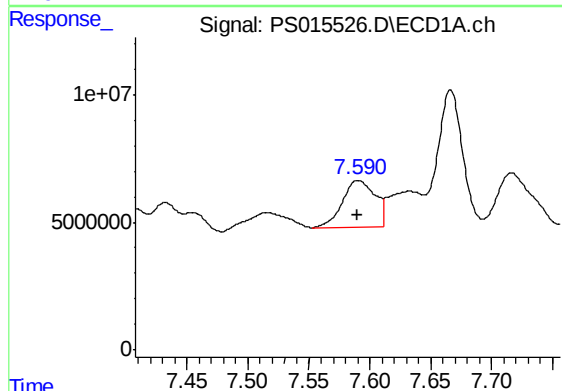
R.T.: 7.432 min
Delta R.T.: 0.013 min
Response: 3945270
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ND-1



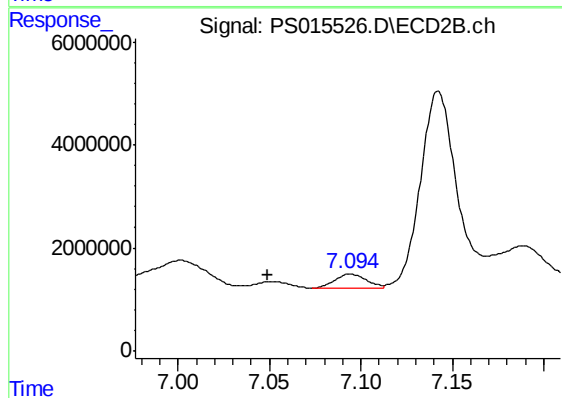
#5 DICAMBA

R.T.: 7.002 min
Delta R.T.: 0.050 min
Response: 10216326
Conc: 4.62 ng/ml



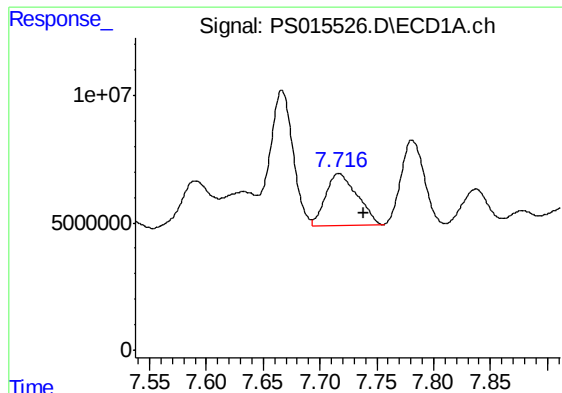
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 34380150
Conc: 4.78 ug/ml



#6 MCPP

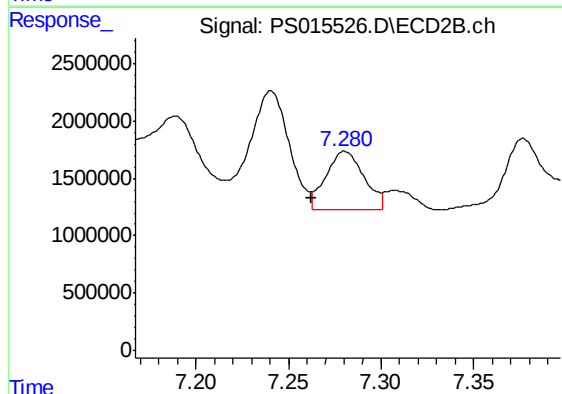
R.T.: 7.094 min
Delta R.T.: 0.045 min
Response: 3146688
Conc: 1.78 ug/ml



#7 MCPA

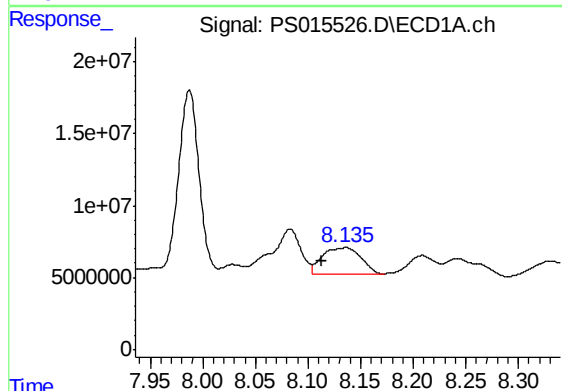
R.T.: 7.717 min
Delta R.T.: -0.021 min
Response: 39332034
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
ND-1



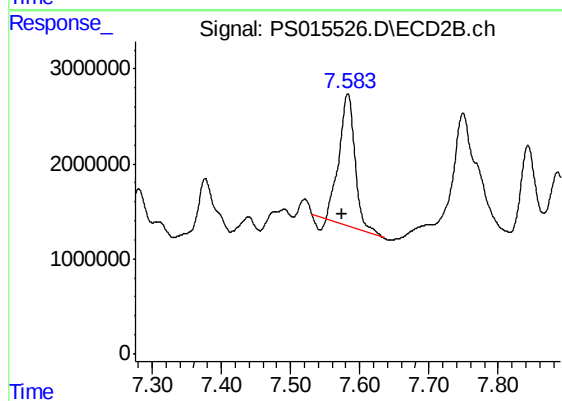
#7 MCPA

R.T.: 7.280 min
Delta R.T.: 0.018 min
Response: 7401115
Conc: 2.85 ug/ml



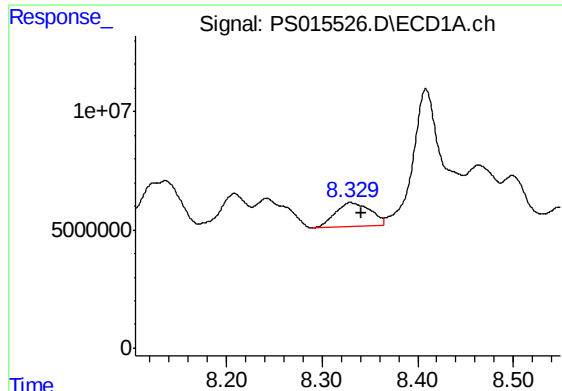
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.023 min
Response: 46780164
Conc: 20.31 ng/ml



#8 DICHLORPROP

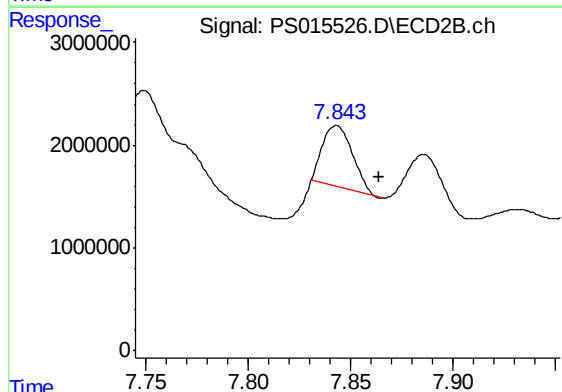
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: 21367777
Conc: 39.33 ng/ml



#9 2,4-D

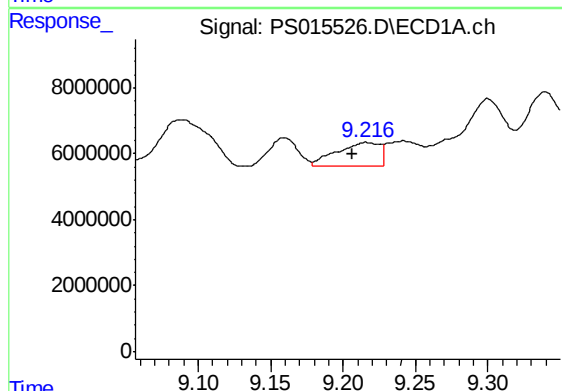
R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 25433914
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
ND-1



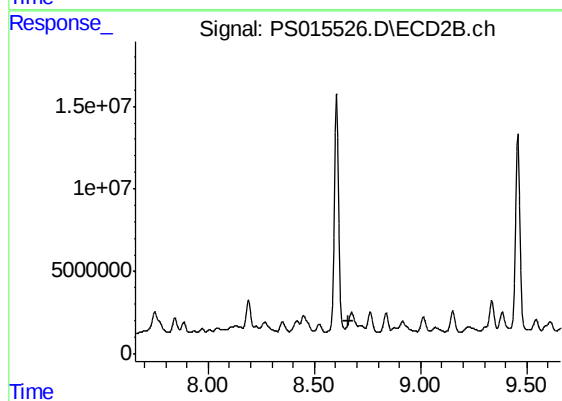
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 6138128
Conc: 9.53 ng/ml



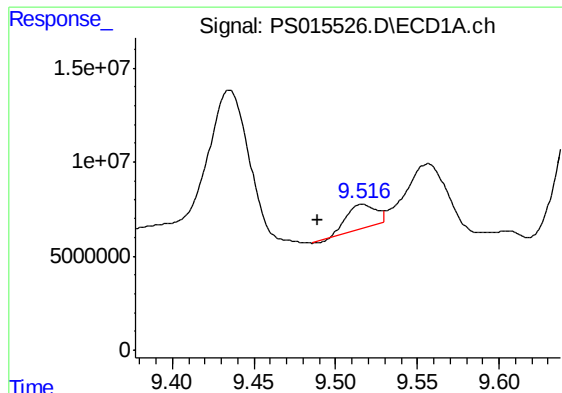
#11 2,4,5-TP (SILVEX)

R.T.: 9.216 min
Delta R.T.: 0.009 min
Response: 15212763
Conc: 1.23 ng/ml



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

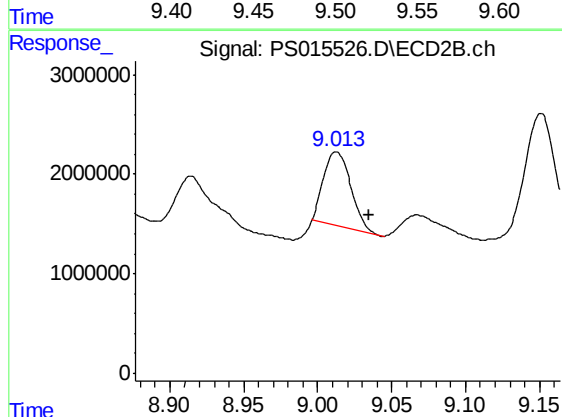
R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: -17584640
Conc: N.D.



#12 2,4,5-T

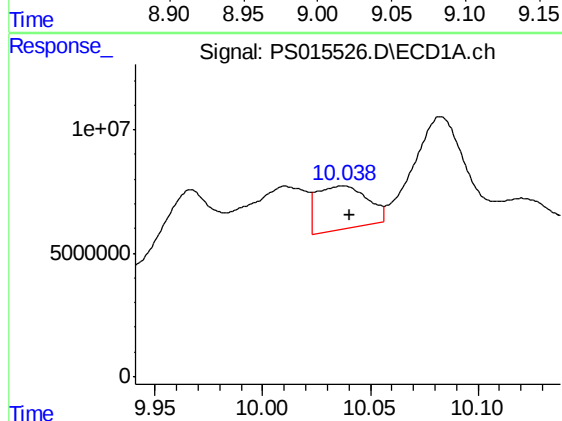
R.T.: 9.516 min
Delta R.T.: 0.027 min
Response: 16010580
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
ND-1



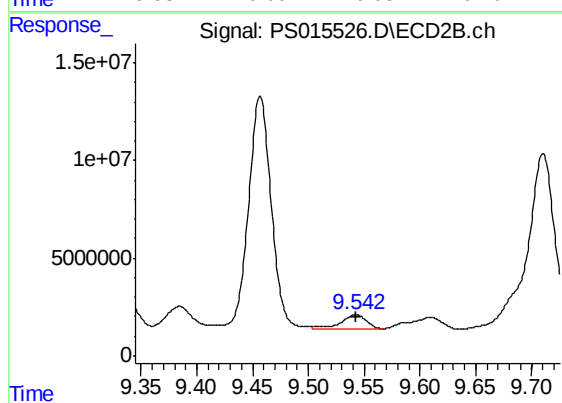
#12 2,4,5-T

R.T.: 9.012 min
Delta R.T.: -0.022 min
Response: 9543264
Conc: 3.30 ng/ml



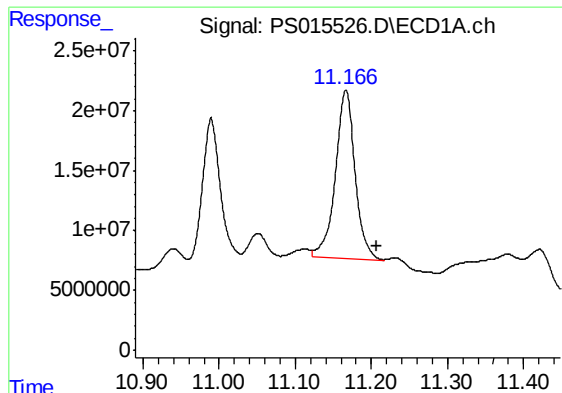
#13 2,4-DB

R.T.: 10.038 min
Delta R.T.: -0.003 min
Response: 28267455
Conc: 11.10 ng/ml



#13 2,4-DB

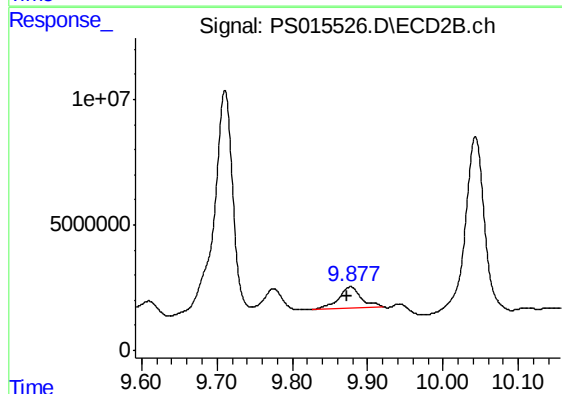
R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 12063963
Conc: 31.27 ng/ml



#14 DINOSEB

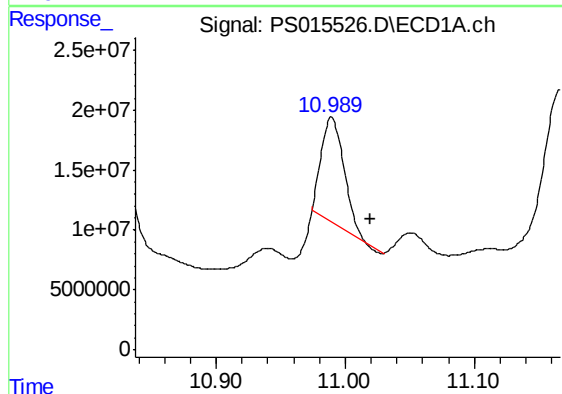
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 256988055
Conc: 32.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
ND-1



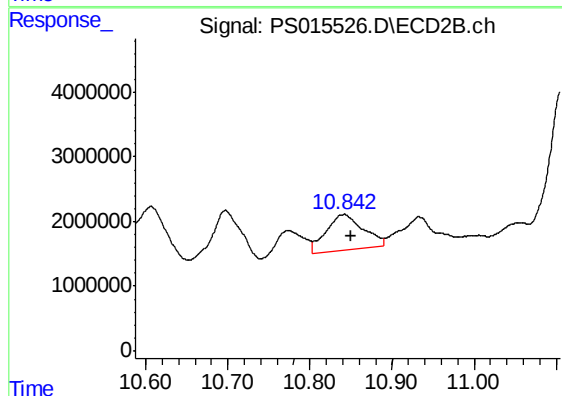
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 17989440
Conc: 9.85 ng/ml



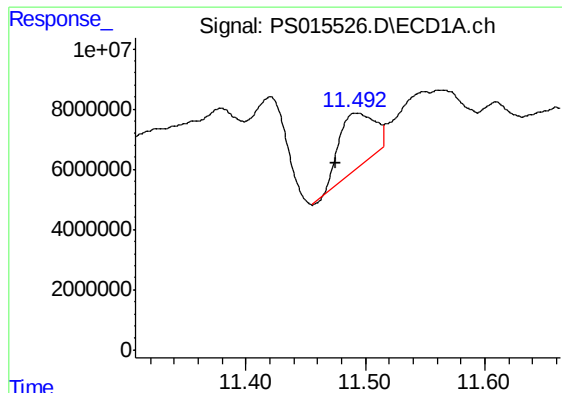
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 105957684
Conc: 6.40 ng/ml



#15 Picloram

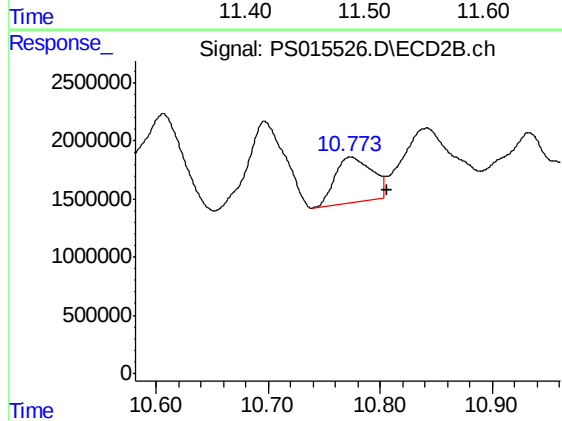
R.T.: 10.842 min
Delta R.T.: -0.009 min
Response: 16885402
Conc: 4.07 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.018 min
Response: 37818180
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ND-1



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.033 min
Response: 8868934
Conc: 2.06 ng/ml