

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 00:41
 Operator : DD\AJ
 Sample : M2612-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(38-42)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:28:32 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	7.224	6.783	751.6E6	178.1E6	298.198	332.410
Target Compounds							
1) T	Dalapon	2.998	2.511	116.3E6	58757835	44.231	89.782 #
2) T	3,5-DICHL...	6.376f	5.994	5068543	24632662	1.470	30.492 #
3) T	4-Nitroph...	7.060	6.435	8807083	8487668	6.247	26.676 #
5) T	DICAMBA	7.454	6.950	5343949	3829769	<MDL	1.731 #
6) T	MCP	7.587	7.019	27529930	4420013	3.826	2.501 #
7) T	MCPA	7.711	7.244	40997623	16033689	4.085	6.170 #
8) T	DICHLORPROP	8.119	7.587	16979518	9193097	7.372	16.922 #
9) T	2,4-D	8.325	7.847	12305638	8519840	4.829	13.229 #
10) T	Pentachlo...	8.637	8.274	18812175	6756583	<MDL	<MDL #
12) T	2,4,5-T	9.515	9.018	14255207	4399270	1.187	1.520 #
13) T	2,4-DB	10.032	9.548	13989491	9668331	5.494	25.064 #
14) T	DINOSEB	11.165f	9.884	165.6E6	21641032	20.725	11.851 #
15) T	Picloram	10.993	10.841	37595396	24020178	2.269	5.784 #
16) T	DCPA	11.495	10.779	-20133041	8593315	N.D.	1.993

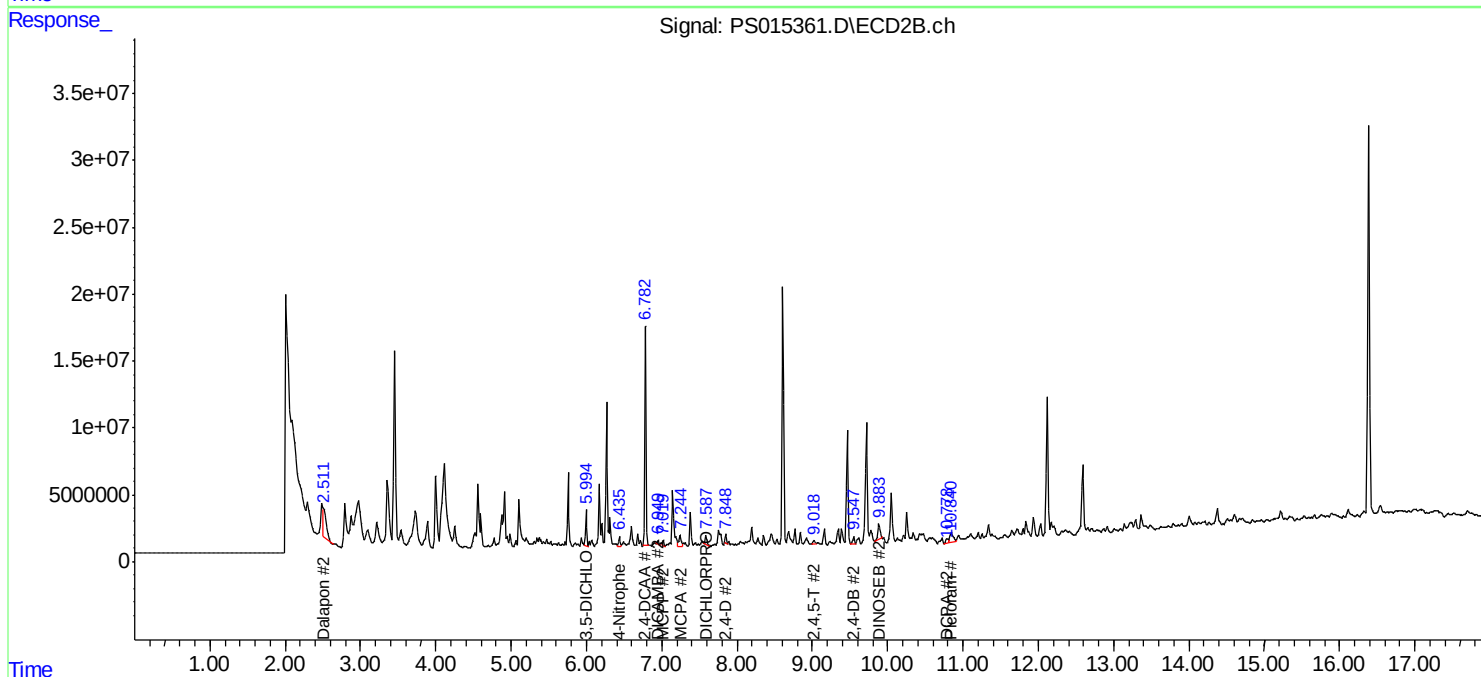
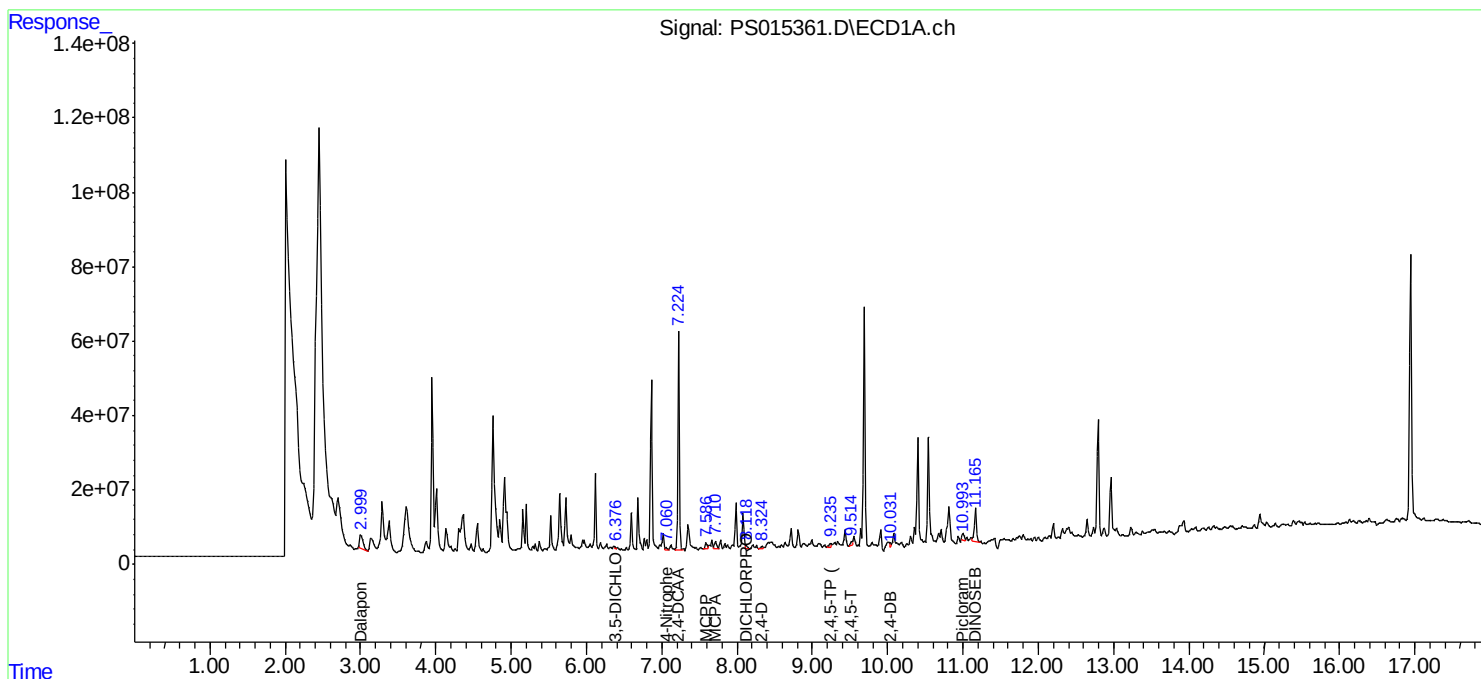
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

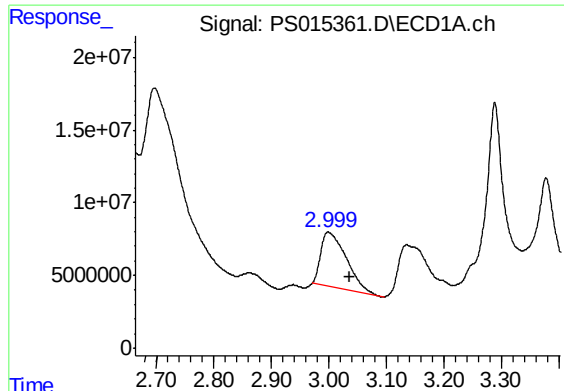
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 00:41
Operator : DD\AJ
Sample : M2612-09
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(38-42)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:28:32 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
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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

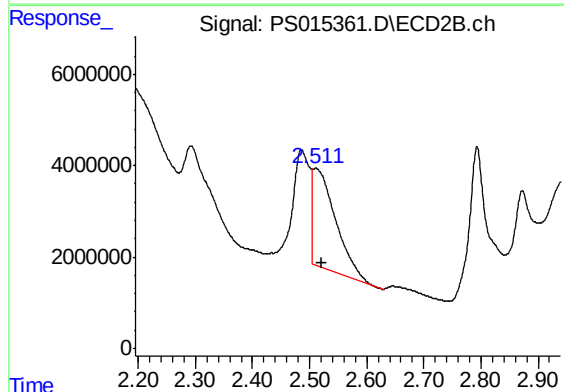




#1 Dalapon

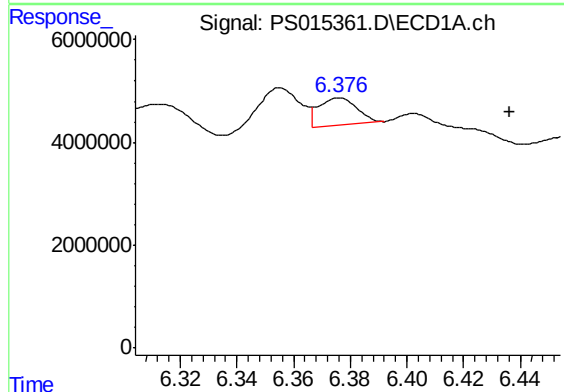
R.T.: 2.998 min
Delta R.T.: -0.039 min
Response: 116255300
Conc: 44.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



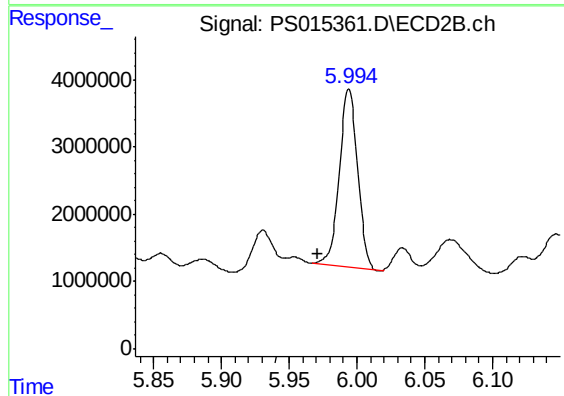
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 58757835
Conc: 89.78 ng/ml



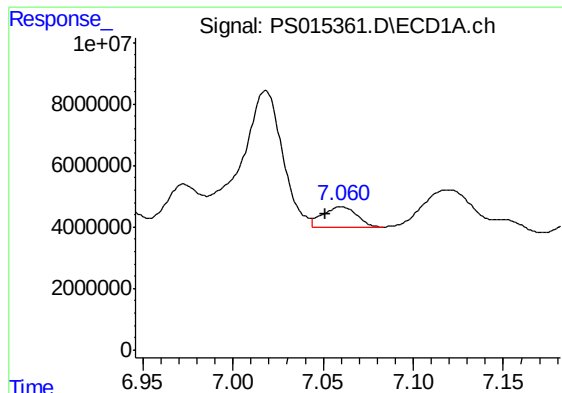
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.060 min
Response: 5068543
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

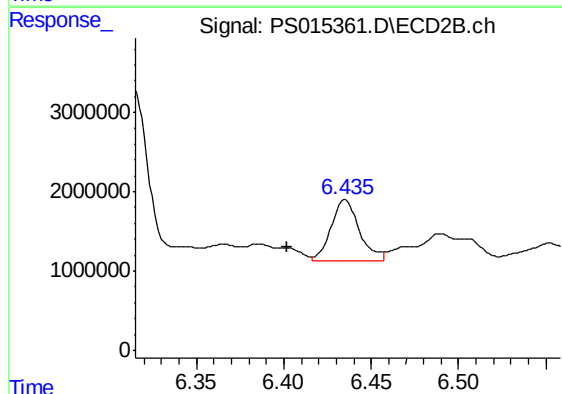
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 24632662
Conc: 30.49 ng/ml



#3 4-Nitrophenol

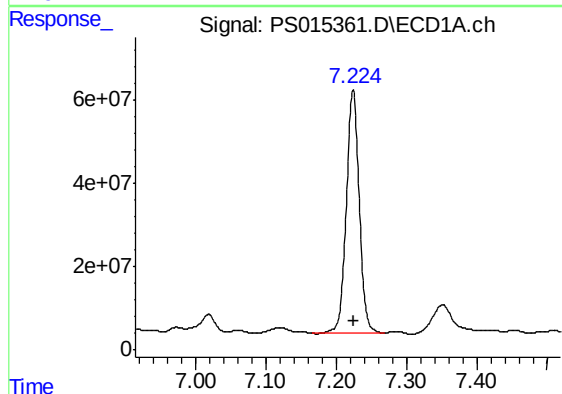
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 8807083
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



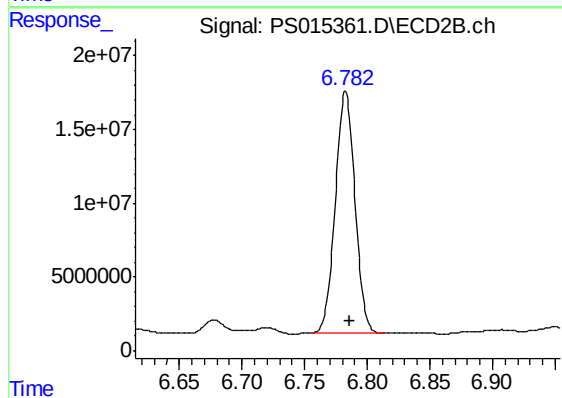
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.033 min
Response: 8487668
Conc: 26.68 ng/ml



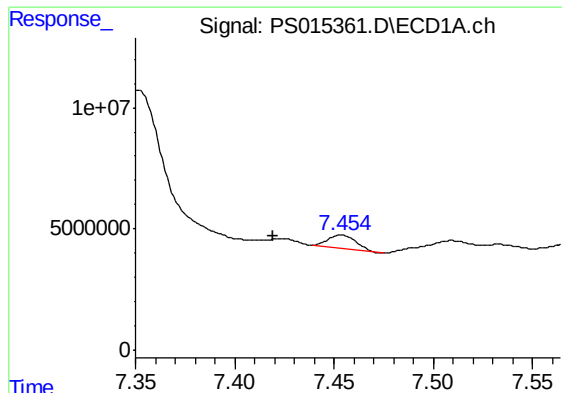
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 751570707
Conc: 298.20 ng/ml



#4 2,4-DCAA

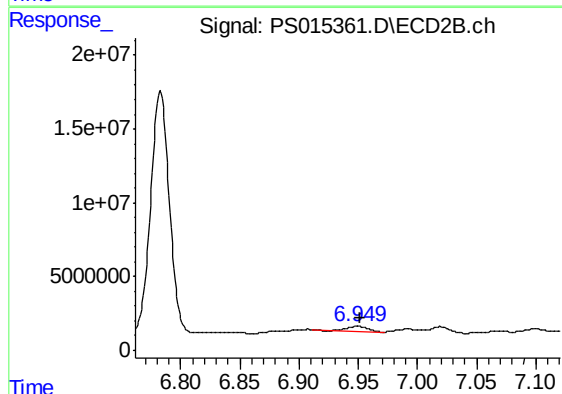
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 178095502
Conc: 332.41 ng/ml



#5 DICAMBA

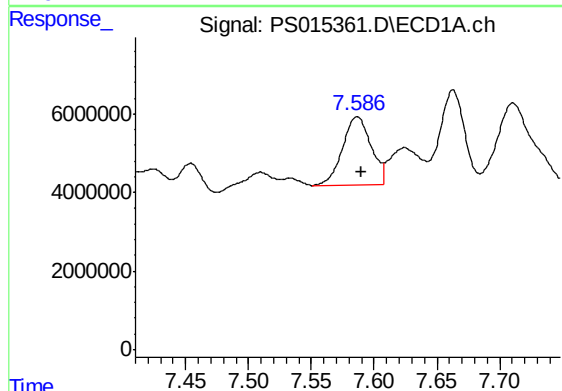
R.T.: 7.454 min
Delta R.T.: 0.035 min
Response: 5343949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



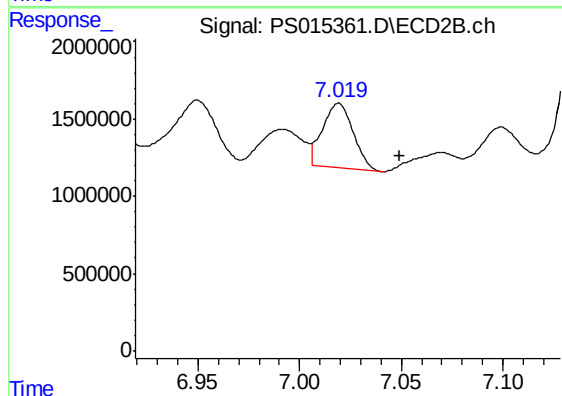
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 3829769
Conc: 1.73 ng/ml



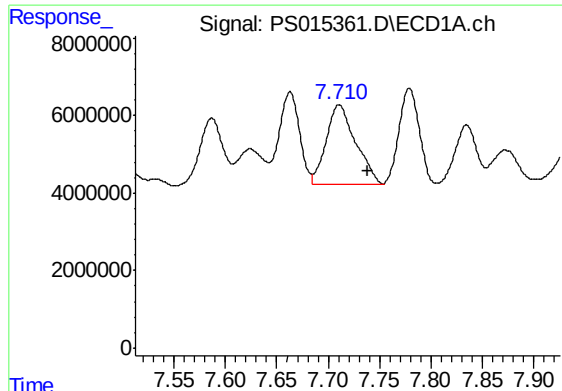
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 27529930
Conc: 3.83 ug/ml



#6 MCPP

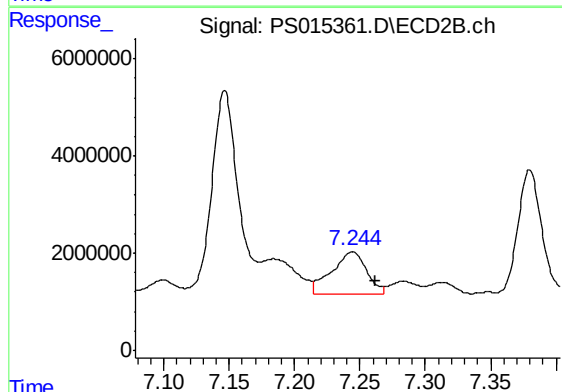
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 4420013
Conc: 2.50 ug/ml



#7 MCPA

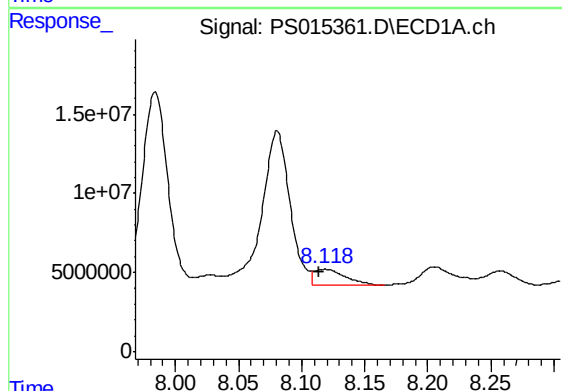
R.T.: 7.711 min
Delta R.T.: -0.028 min
Response: 40997623
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



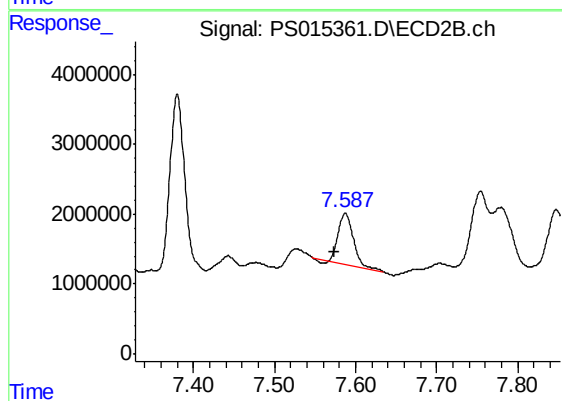
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 16033689
Conc: 6.17 ug/ml



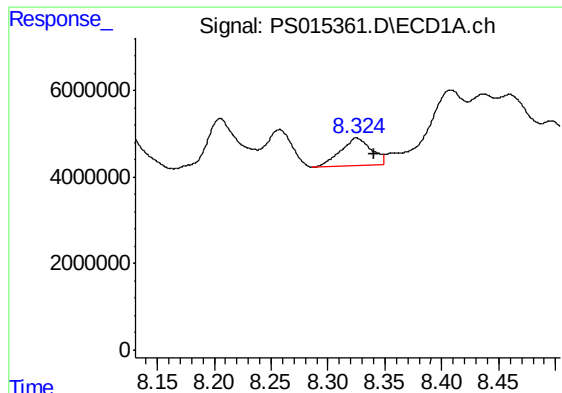
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.005 min
Response: 16979518
Conc: 7.37 ng/ml



#8 DICHLORPROP

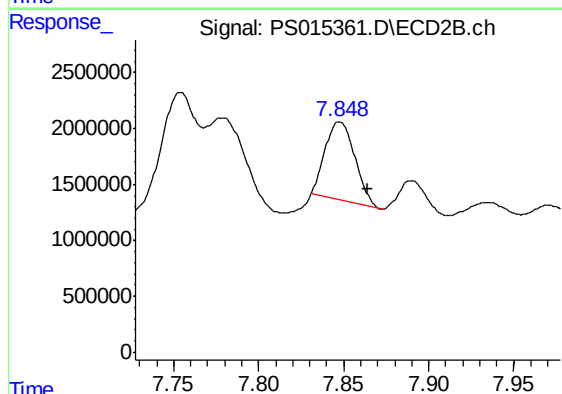
R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 9193097
Conc: 16.92 ng/ml



#9 2,4-D

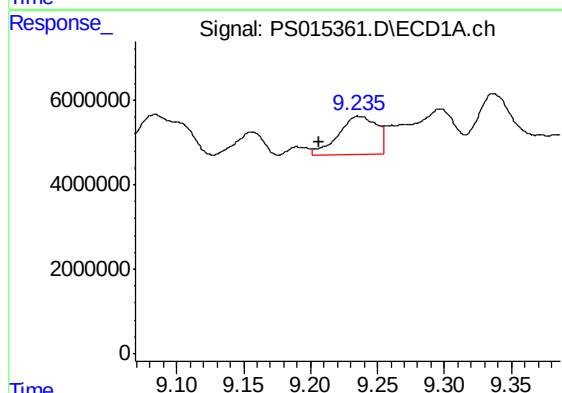
R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 12305638
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



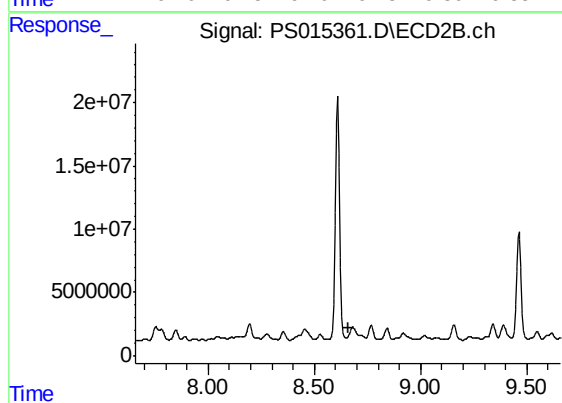
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8519840
Conc: 13.23 ng/ml



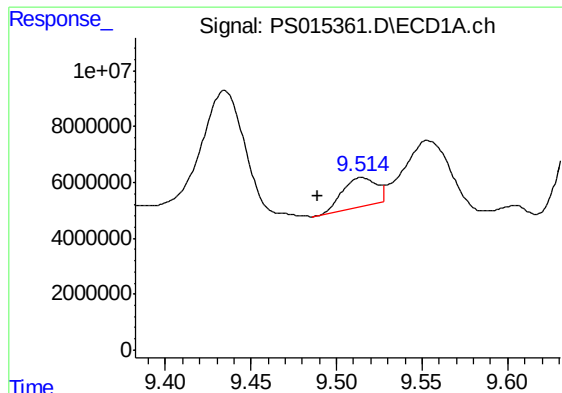
#11 2,4,5-TP (SILVEX)

R.T.: 9.236 min
Delta R.T.: 0.029 min
Response: 18045049
Conc: 1.45 ng/ml



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

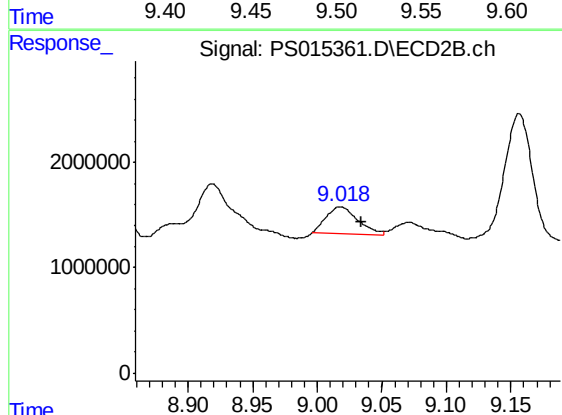
R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -12572258
Conc: N.D.



#12 2,4,5-T

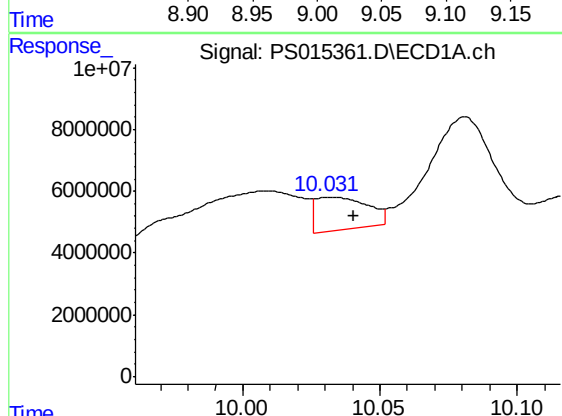
R.T.: 9.515 min
Delta R.T.: 0.025 min
Response: 14255207
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



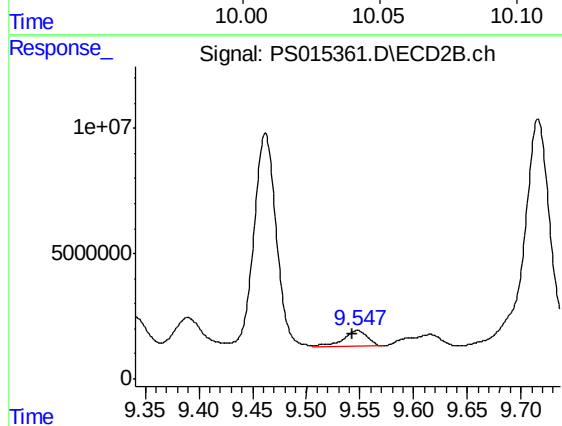
#12 2,4,5-T

R.T.: 9.018 min
Delta R.T.: -0.017 min
Response: 4399270
Conc: 1.52 ng/ml



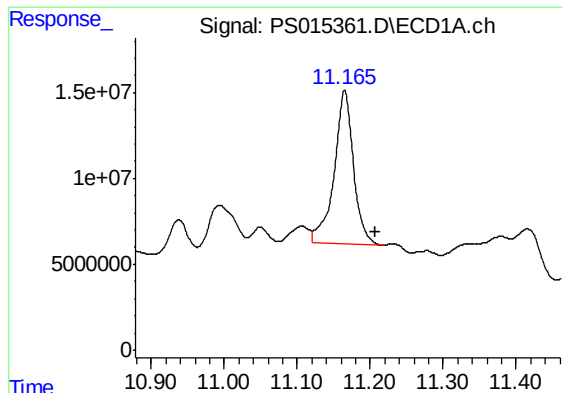
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: -0.008 min
Response: 13989491
Conc: 5.49 ng/ml



#13 2,4-DB

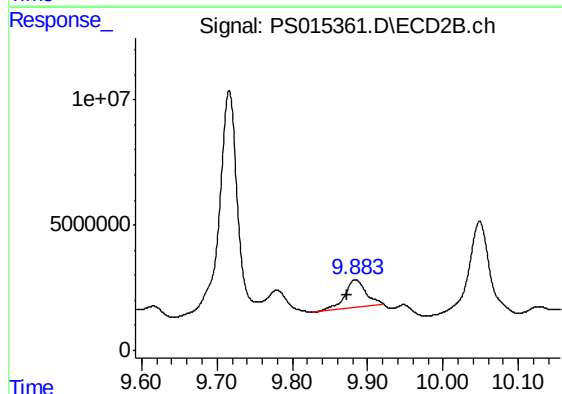
R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 9668331
Conc: 25.06 ng/ml



#14 DINOSEB

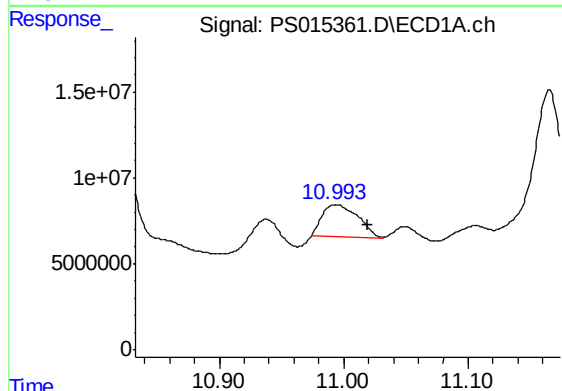
R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 165584547
Conc: 20.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



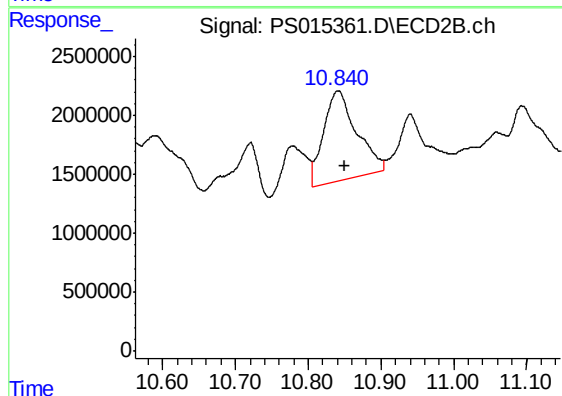
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.011 min
Response: 21641032
Conc: 11.85 ng/ml



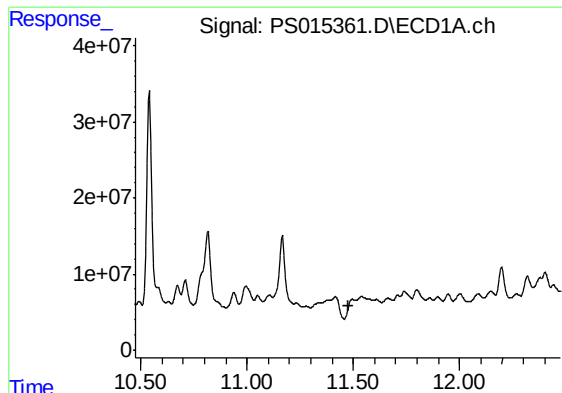
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 37595396
Conc: 2.27 ng/ml



#15 Picloram

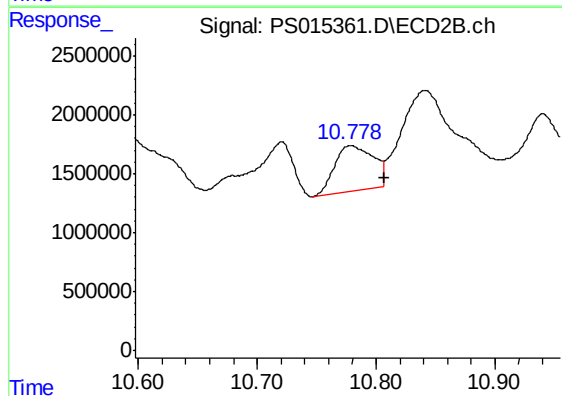
R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 24020178
Conc: 5.78 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.020 min
Response: -20133041
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(38-42)



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.028 min
Response: 8593315
Conc: 1.99 ng/ml