

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 15:37
 Operator : DD\AJ
 Sample : M2580-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B6(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:49:31 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	7.226	6.785	862.0E6	197.6E6	342.024	368.860
Target Compounds							
1) T	Dalapon	3.004	2.514	103.0E6	43840348	39.200	66.988 #
2) T	3,5-DICHL...	6.432	5.996	11988822	54048831	3.477	66.905 #
3) T	4-Nitroph...	7.065	6.384	21198432	15266756	15.038	47.982 #
5) T	DICAMBA	7.413	6.947	1662315	4328208	<MDL	1.956 #
6) T	MCPD	7.564	7.051	156.7E6	9337378	21.776	5.284 #
7) T	MCPA	7.721	7.275	306.6E6	26886390	30.551	10.346 #
8) T	DICHLORPROP	8.123	7.588	8691013	4736947	3.774	8.719 #
9) T	2,4-D	8.315	7.850	195.5E6	8111096	76.713	12.594 #
10) T	Pentachlo...	8.654	8.293	314.4E6	67526018	9.712	9.173
11) T	2,4,5-TP ...	9.160f	0.000	21530618	0	1.735	N.D. #
12) T	2,4,5-T	9.515	0.000	4207279	0	<MDL	N.D. #
13) T	2,4-DB	10.044	9.545	27961246	14143330	10.980	36.665 #
14) T	DINOSEB	11.147f	9.887	310.5E6	51890102	38.862	28.415 #
15) T	Picloram	10.992	10.866	71582355	11868690	4.321	2.858 #
16) T	DCPA	11.489	10.798	21885086	6182194	1.298	1.434

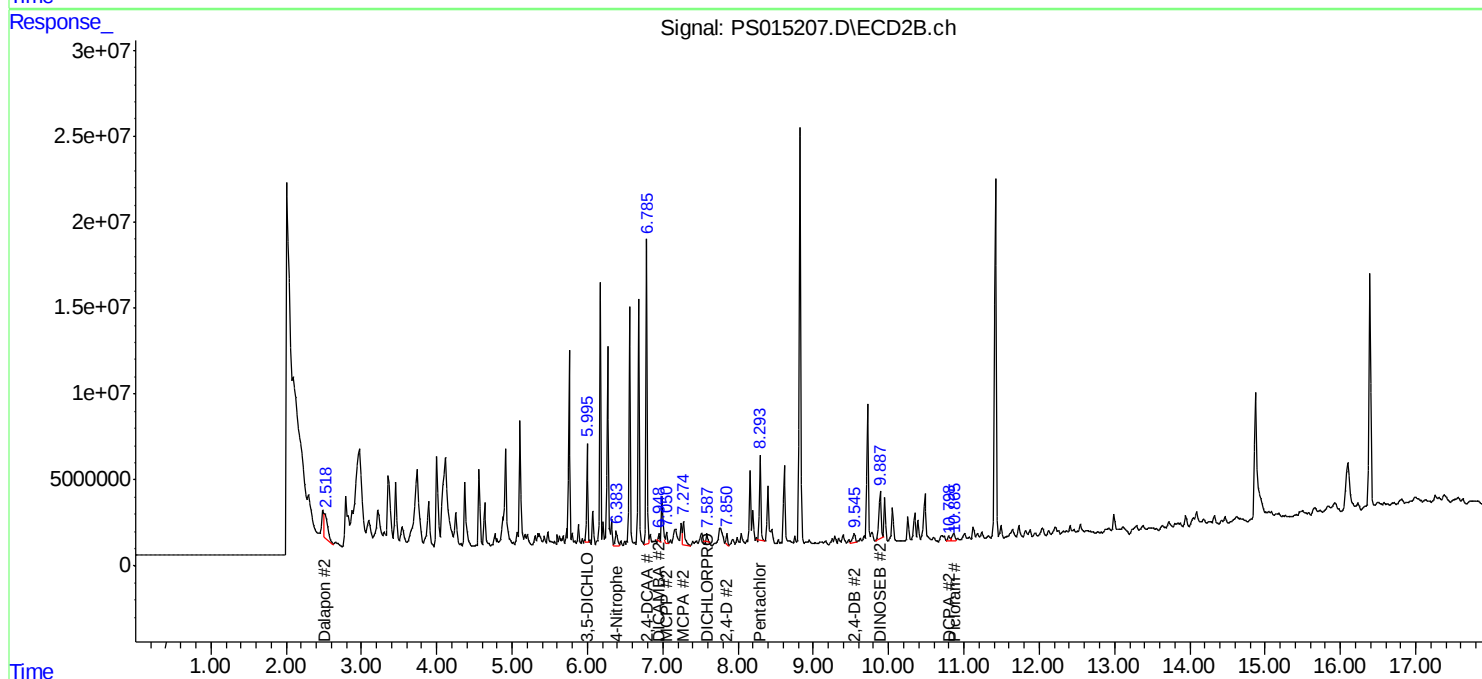
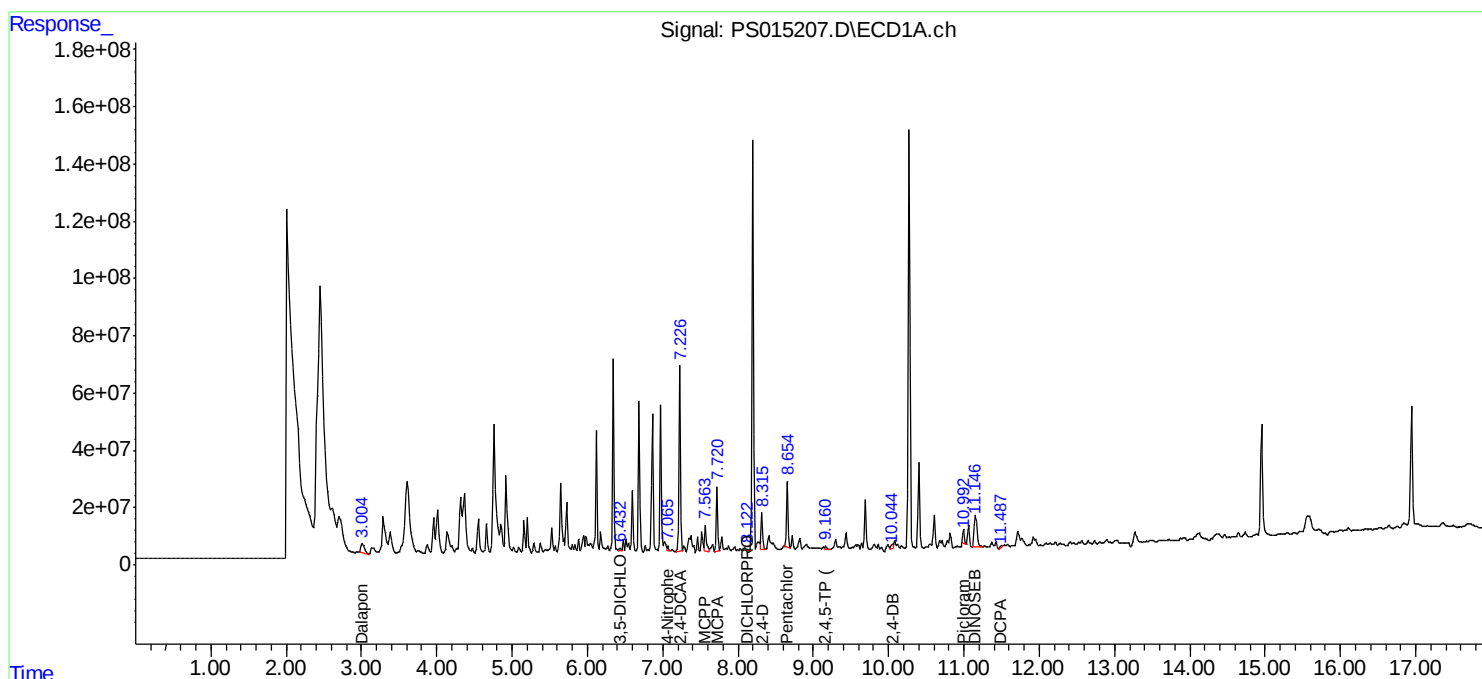
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

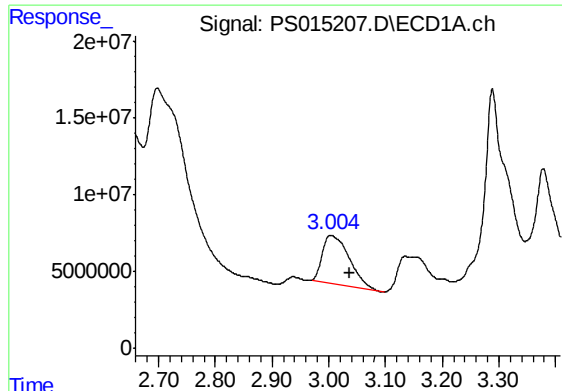
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 15:37
Operator : DD\AJ
Sample : M2580-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B6(0-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:49:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

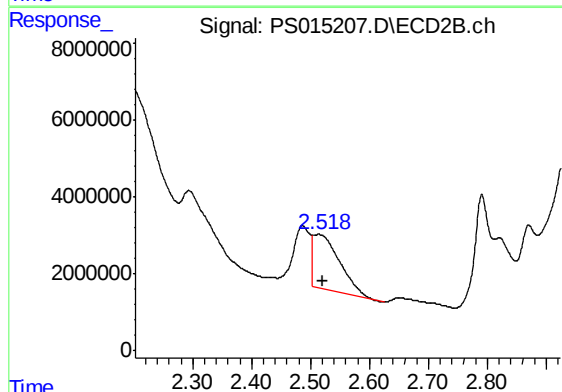




#1 Dalapon

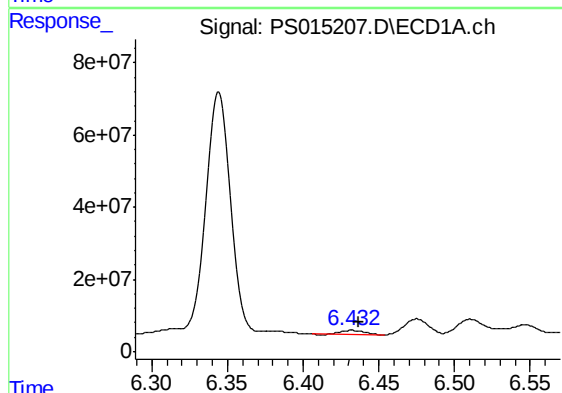
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 103031936
Conc: 39.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



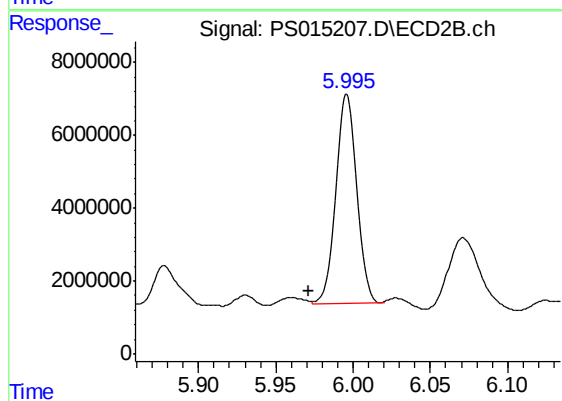
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 43840348
Conc: 66.99 ng/ml



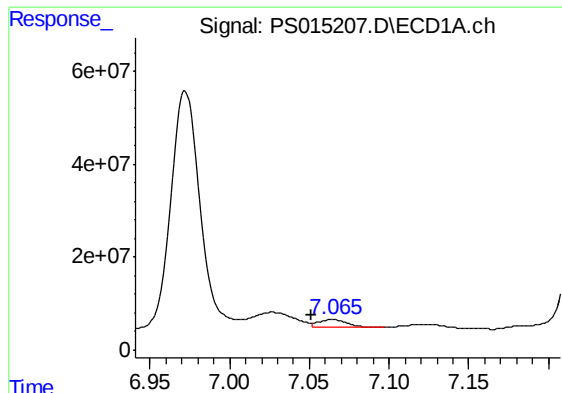
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 11988822
Conc: 3.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

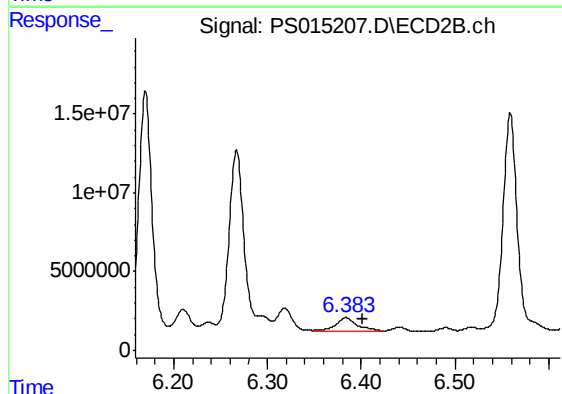
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 54048831
Conc: 66.90 ng/ml



#3 4-Nitrophenol

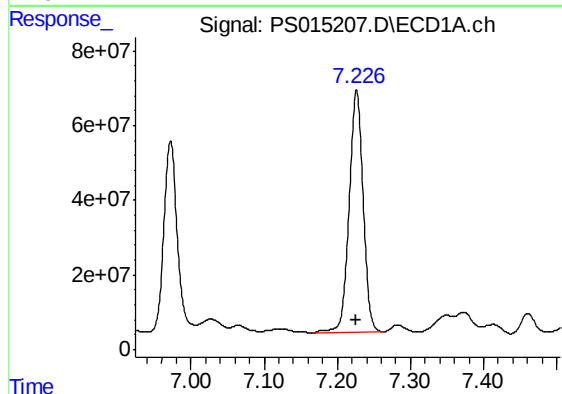
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 21198432
Conc: 15.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



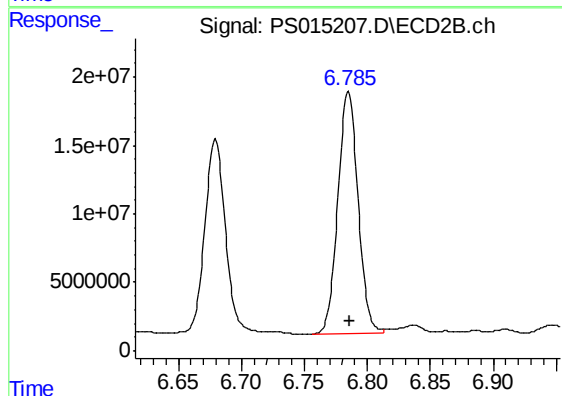
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 15266756
Conc: 47.98 ng/ml



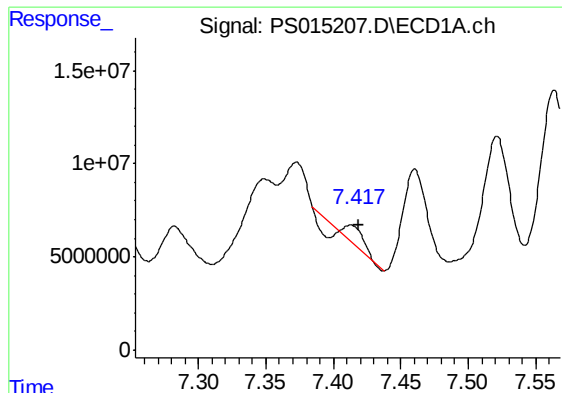
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 862029368
Conc: 342.02 ng/ml



#4 2,4-DCAA

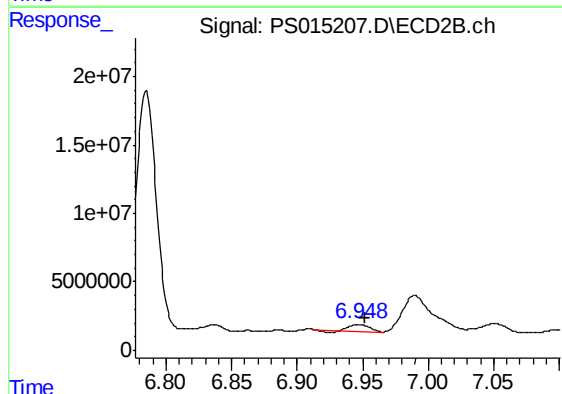
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 197624348
Conc: 368.86 ng/ml



#5 DICAMBA

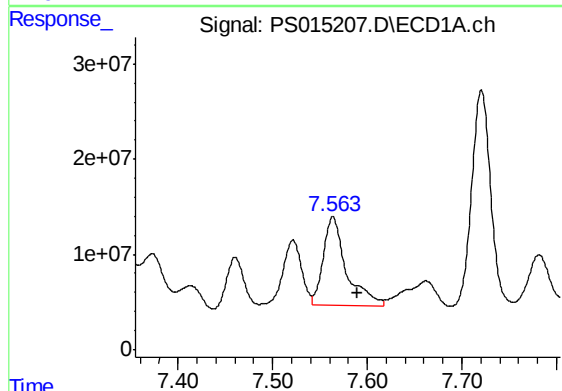
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 1662315
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



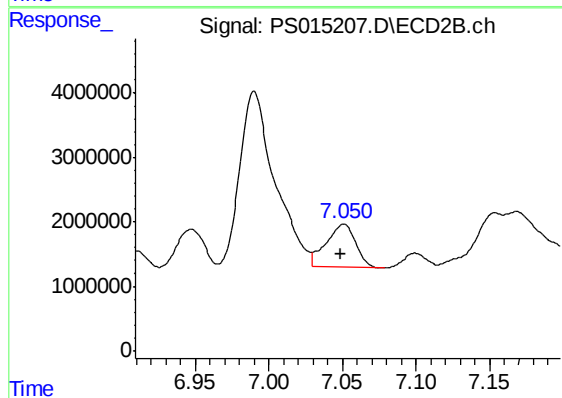
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 4328208
Conc: 1.96 ng/ml



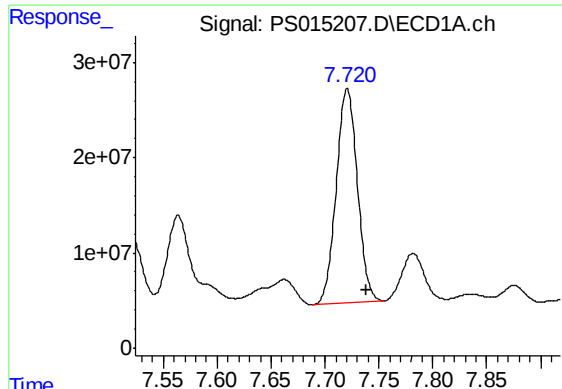
#6 MCPP

R.T.: 7.564 min
Delta R.T.: -0.026 min
Response: 156707196
Conc: 21.78 ug/ml



#6 MCPP

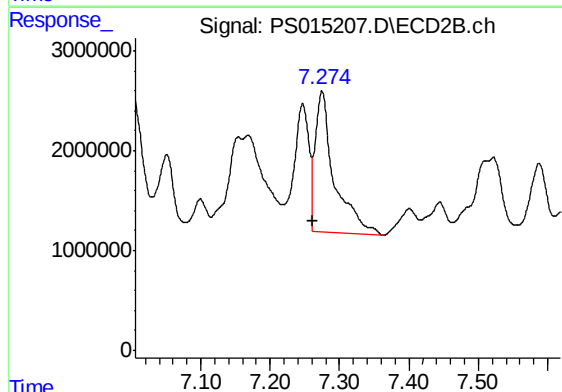
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 9337378
Conc: 5.28 ug/ml



#7 MCPA

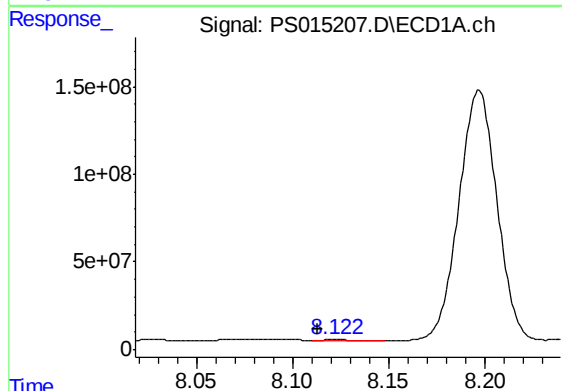
R.T.: 7.721 min
Delta R.T.: -0.018 min
Response: 306626467
Conc: 30.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



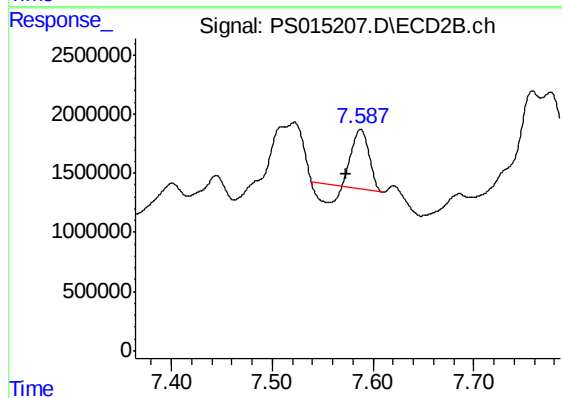
#7 MCPA

R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 26886390
Conc: 10.35 ug/ml



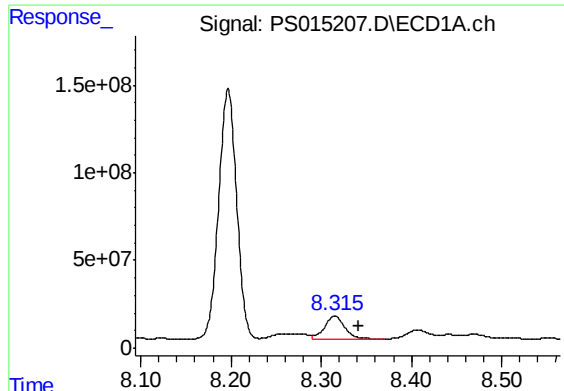
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 8691013
Conc: 3.77 ng/ml



#8 DICHLORPROP

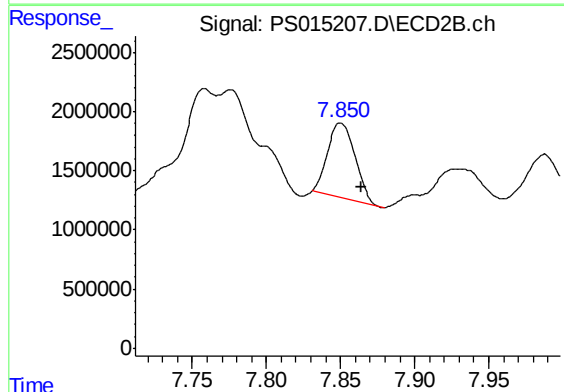
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 4736947
Conc: 8.72 ng/ml



#9 2,4-D

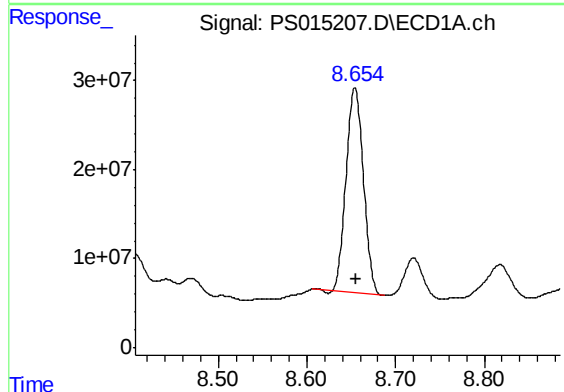
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 195472616
Conc: 76.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



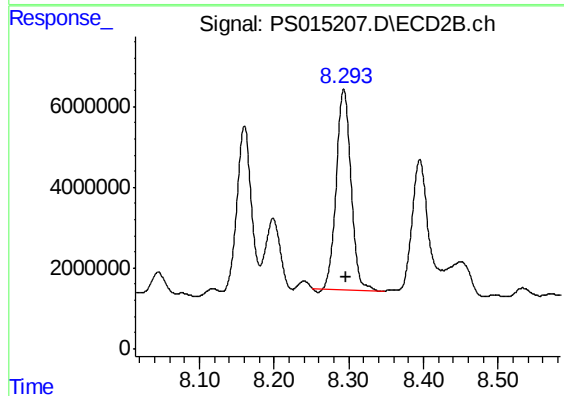
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 8111096
Conc: 12.59 ng/ml



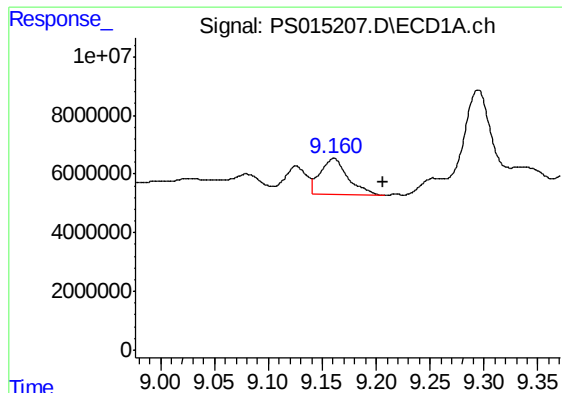
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 314396941
Conc: 9.71 ng/ml



#10 Pentachlorophenol

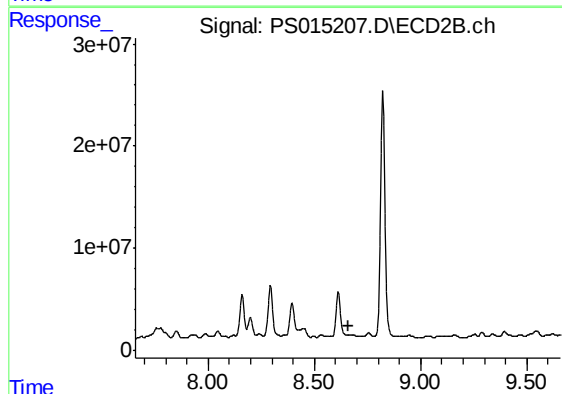
R.T.: 8.293 min
Delta R.T.: -0.003 min
Response: 67526018
Conc: 9.17 ng/ml



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

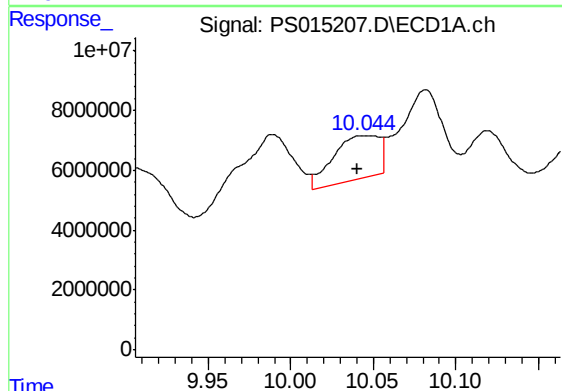
R.T.: 9.160 min
Delta R.T.: -0.046 min
Response: 21530618
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



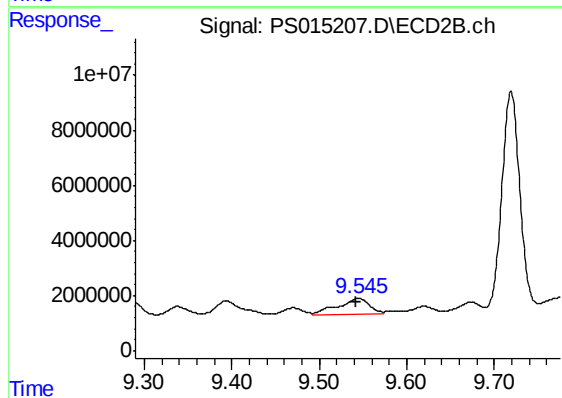
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



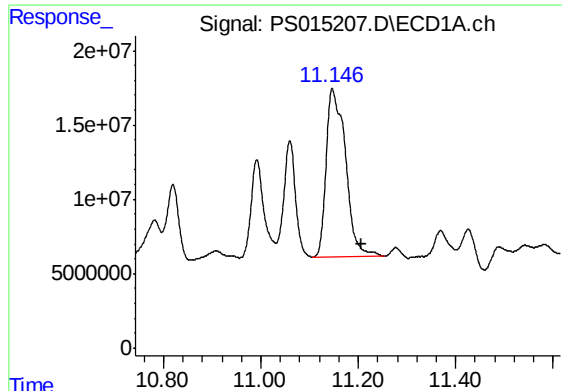
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.004 min
Response: 27961246
Conc: 10.98 ng/ml



#13 2,4-DB

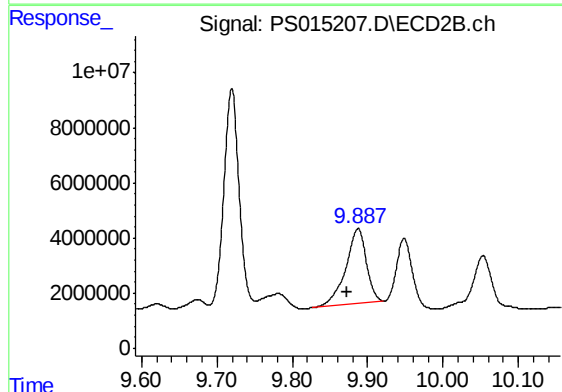
R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 14143330
Conc: 36.66 ng/ml



#14 DINOSEB

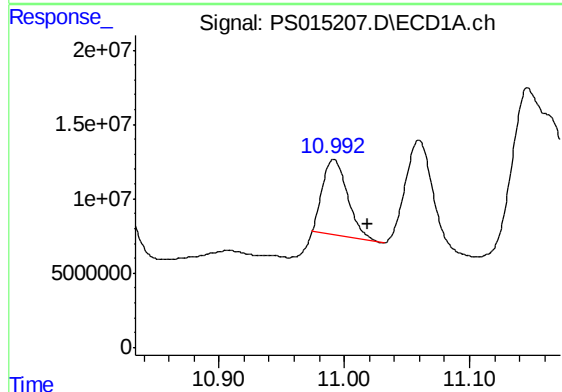
R.T.: 11.147 min
Delta R.T.: -0.059 min
Response: 310488795
Conc: 38.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



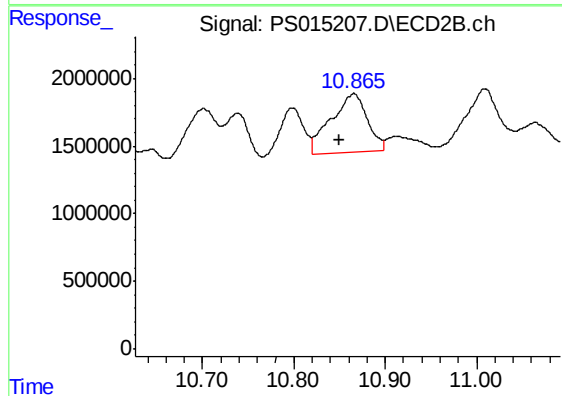
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.015 min
Response: 51890102
Conc: 28.42 ng/ml



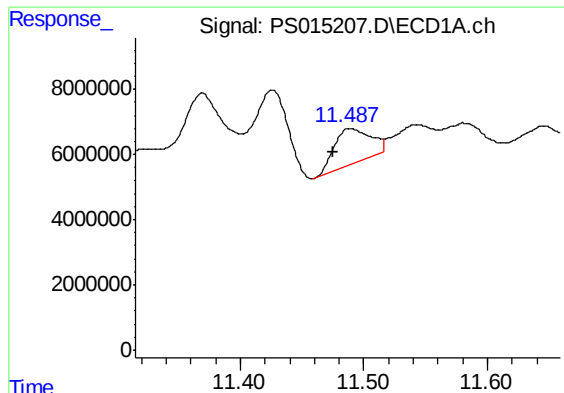
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 71582355
Conc: 4.32 ng/ml



#15 Picloram

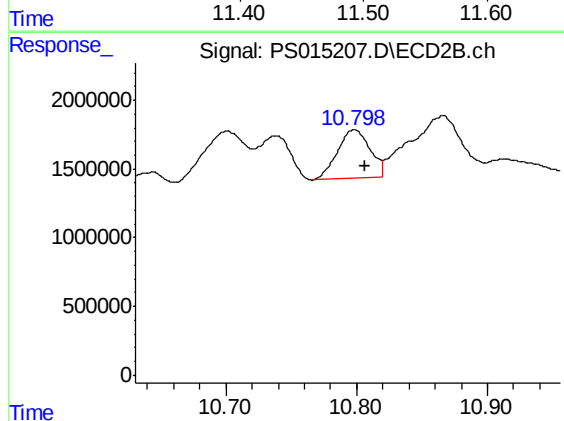
R.T.: 10.866 min
Delta R.T.: 0.016 min
Response: 11868690
Conc: 2.86 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.014 min
Response: 21885086
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B6(0-6)



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 6182194
Conc: 1.43 ng/ml