

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 17:29
 Operator : DD\AJ
 Sample : M2613-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(98-102)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:45:50 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	6.780	1945.6E6	422.4E6	771.954	788.341
Target Compounds							
1) T	Dalapon	3.003	2.484	124.6E6	58604499	47.409	89.547 #
2) T	3,5-DICHL...	6.435	5.991	17216054	28298730	4.992	35.030 #
3) T	4-Nitroph...	7.061	6.432	9910908	6607935	7.031	20.768 #
5) T	DICAMBA	7.457	6.946	9186365	4346495	<MDL	1.964 #
6) T	MCPD	7.590	7.094f	33947172	2000455	4.717	1.132 #
7) T	MCPA	7.720	7.241	956.0E6	15869456	95.250	6.107 #
9) T	2,4-D	8.329	7.843	12654336	5776937	4.966	8.970 #
10) T	Pentachlo...	8.654	8.270	115.5E6	4721294	3.567	<MDL #
12) T	2,4,5-T	9.515	9.053	8177614	7524419	<MDL	2.599 #
13) T	2,4-DB	10.039	9.543	19671967	13128462	7.725	34.034 #
14) T	DINOSEB	11.166f	9.877	290.1E6	16764734	36.310	9.180 #
15) T	Picloram	10.994	10.839	32670734	20175571	1.972	4.858 #

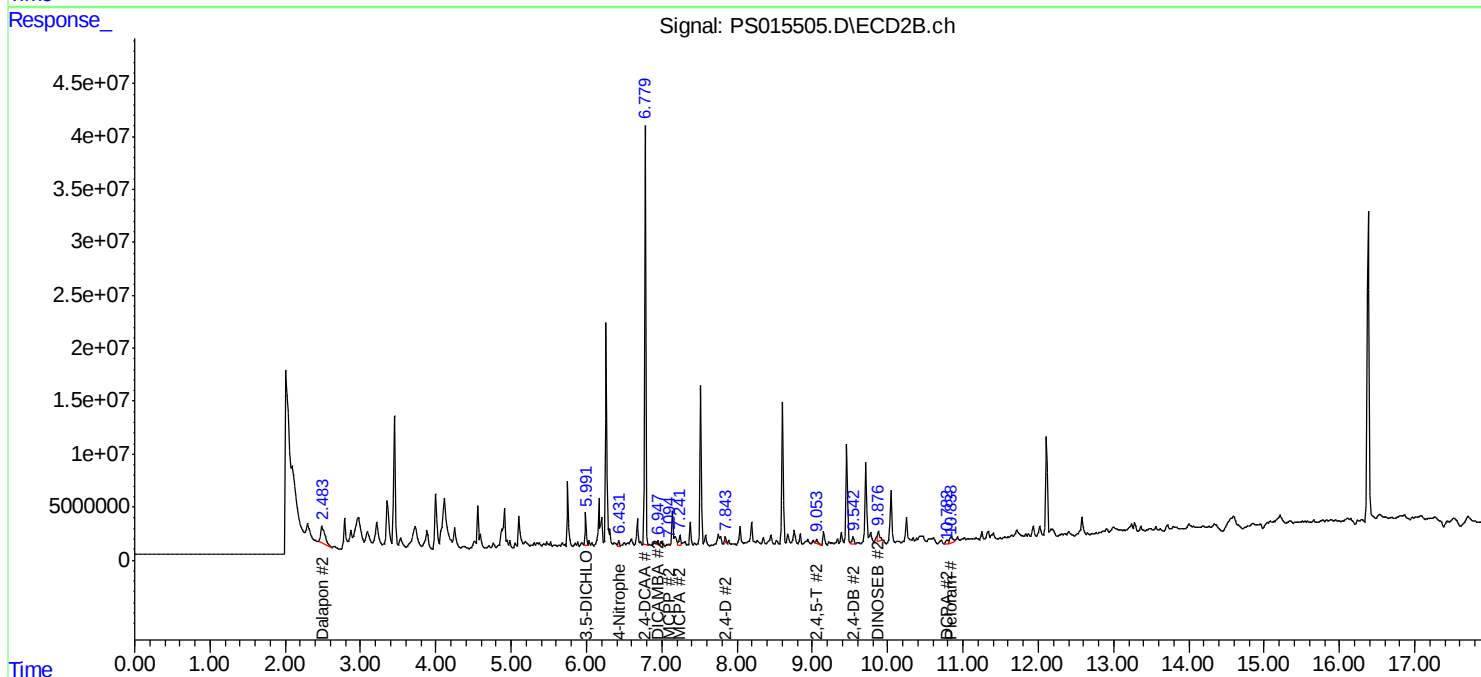
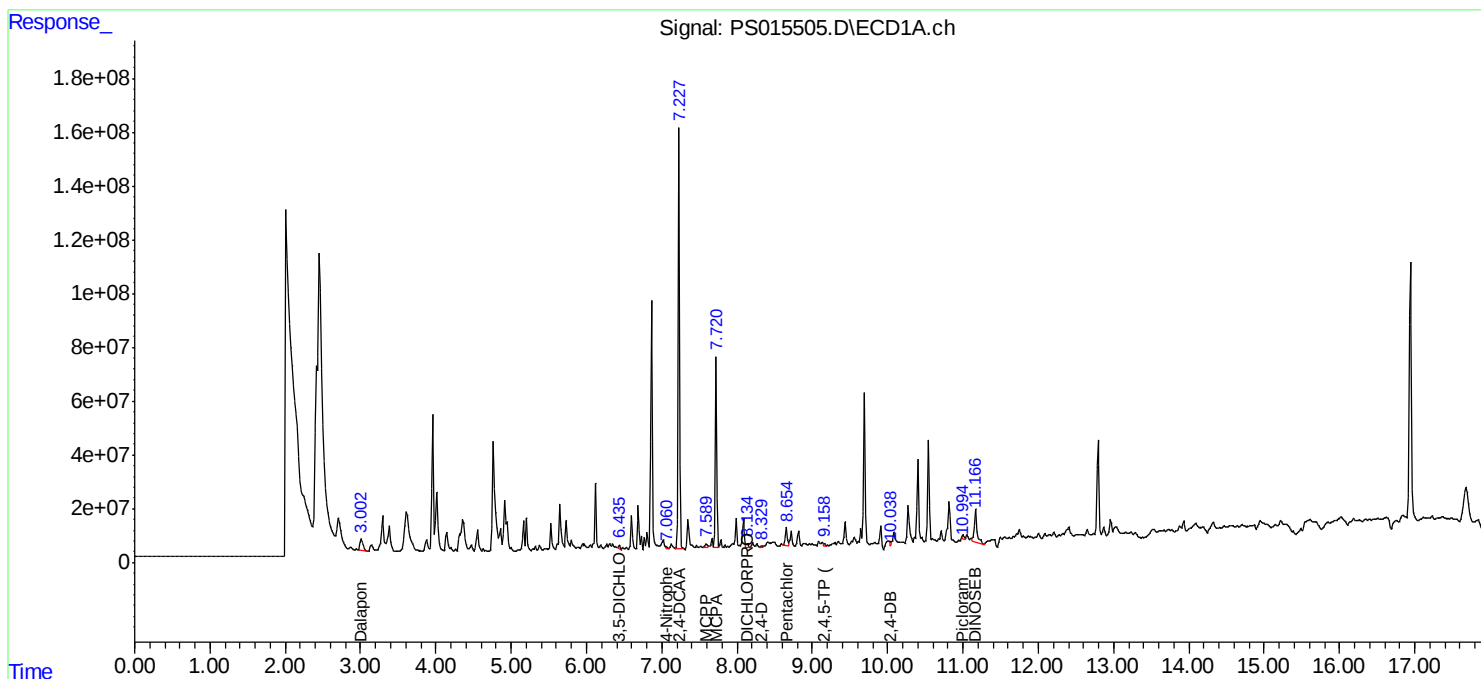
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

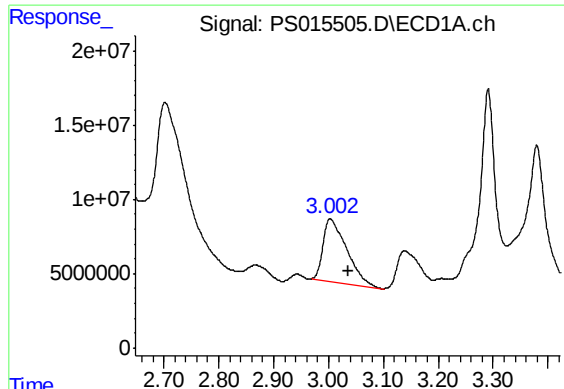
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 17:29
Operator : DD\AJ
Sample : M2613-04
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleID :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:45:50 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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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

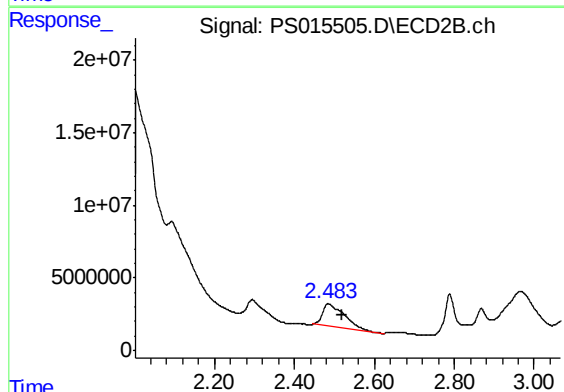




#1 Dalapon

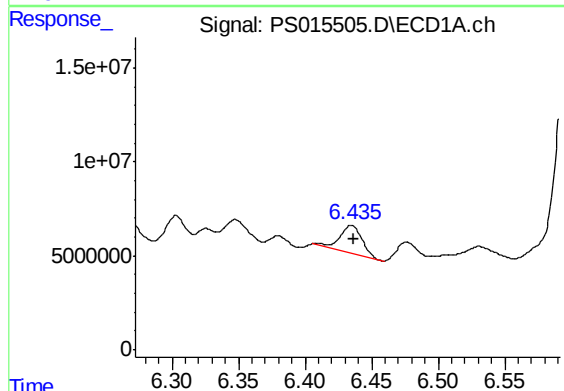
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 124609509
Conc: 47.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



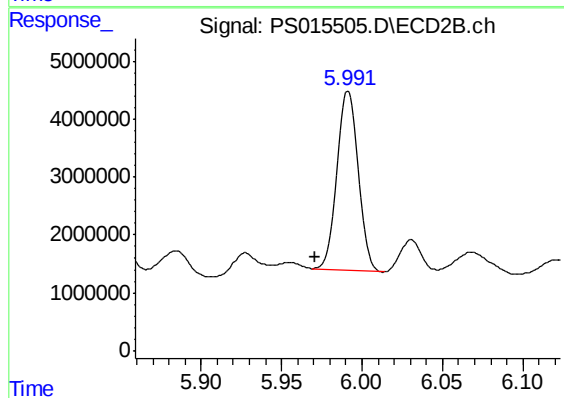
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 58604499
Conc: 89.55 ng/ml



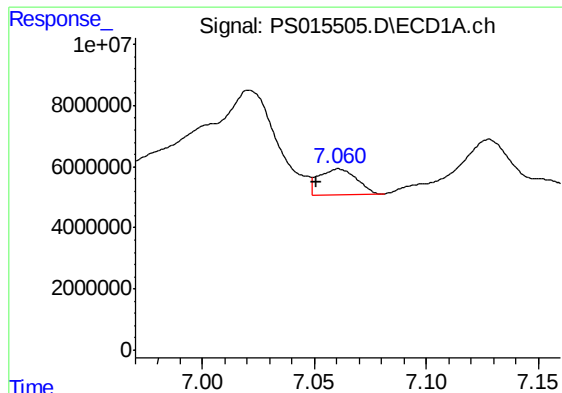
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 17216054
Conc: 4.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

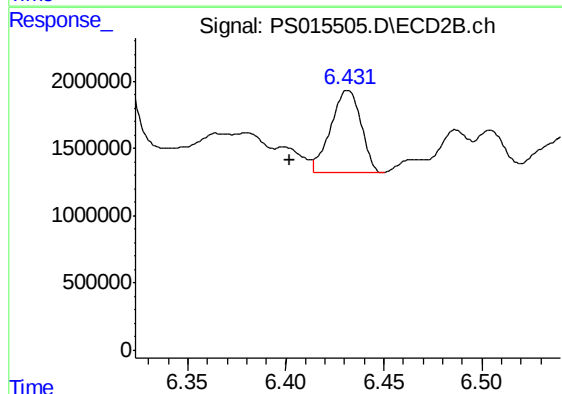
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 28298730
Conc: 35.03 ng/ml



#3 4-Nitrophenol

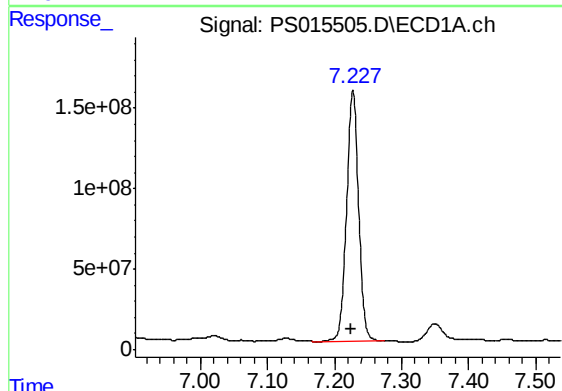
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 9910908
Conc: 7.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



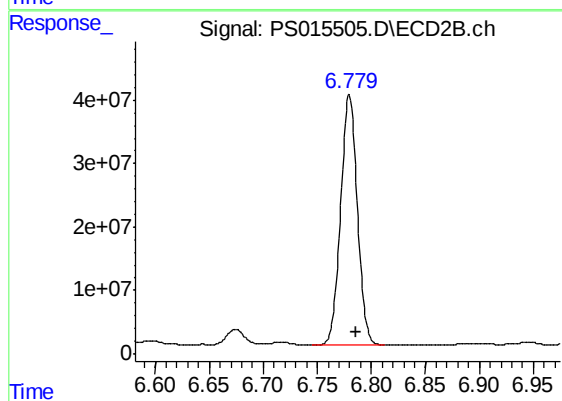
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 6607935
Conc: 20.77 ng/ml



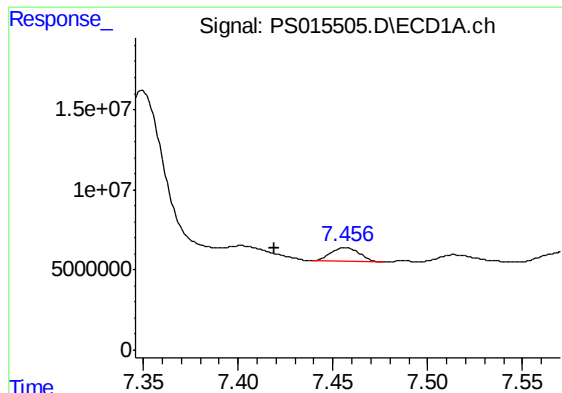
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1945612698
Conc: 771.95 ng/ml



#4 2,4-DCAA

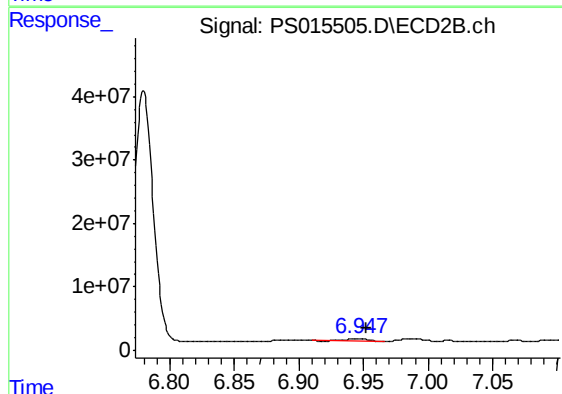
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 422370439
Conc: 788.34 ng/ml



#5 DICAMBA

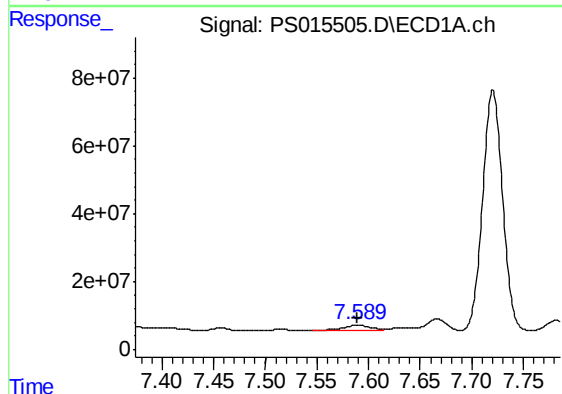
R.T.: 7.457 min
Delta R.T.: 0.037 min
Response: 9186365
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



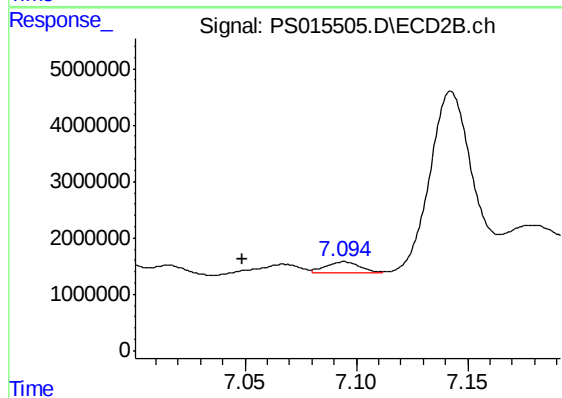
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 4346495
Conc: 1.96 ng/ml



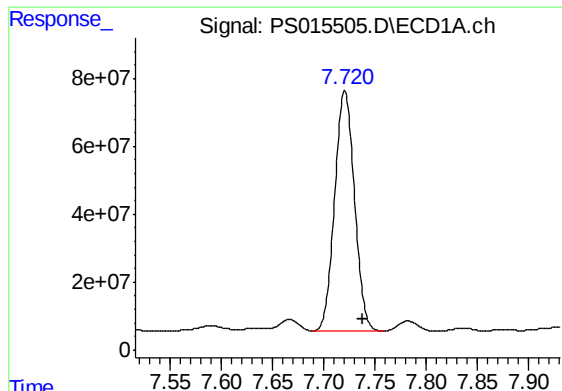
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 33947172
Conc: 4.72 ug/ml



#6 MCPP

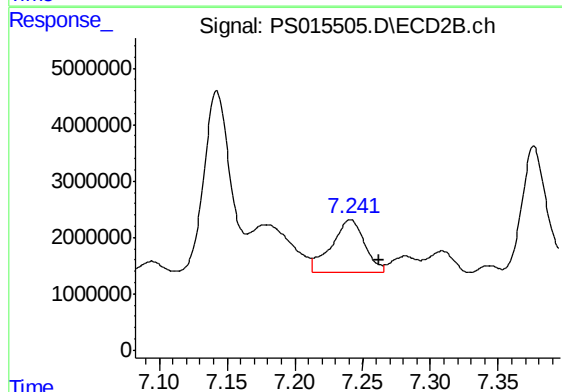
R.T.: 7.094 min
Delta R.T.: 0.045 min
Response: 2000455
Conc: 1.13 ug/ml



#7 MCPA

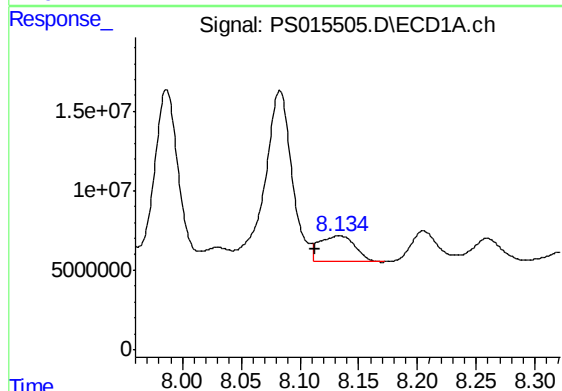
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 955965590
Conc: 95.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



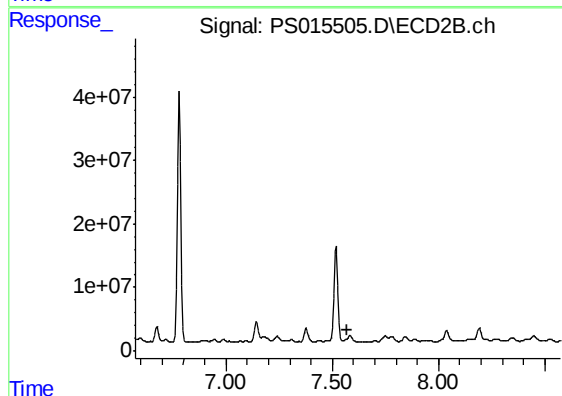
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 15869456
Conc: 6.11 ug/ml



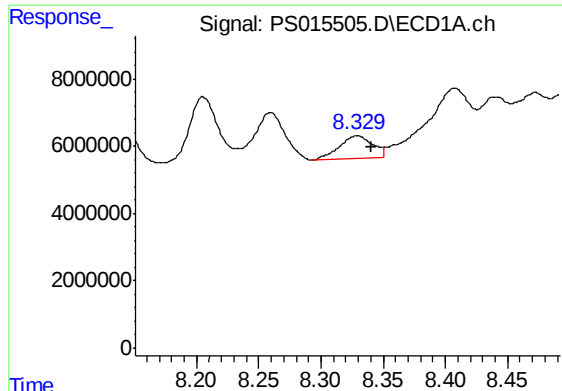
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.020 min
Response: 34547724
Conc: 15.00 ng/ml



#8 DICHLORPROP

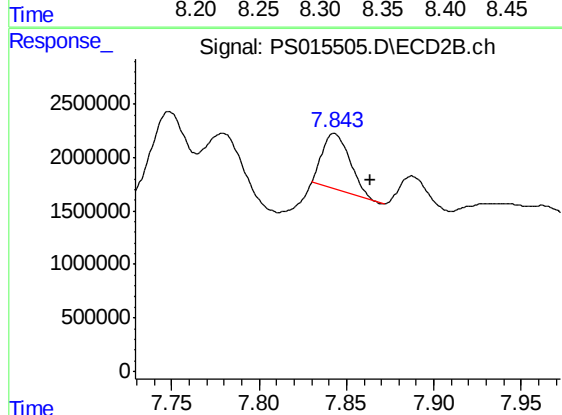
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: -61207775
Conc: N.D.



#9 2,4-D

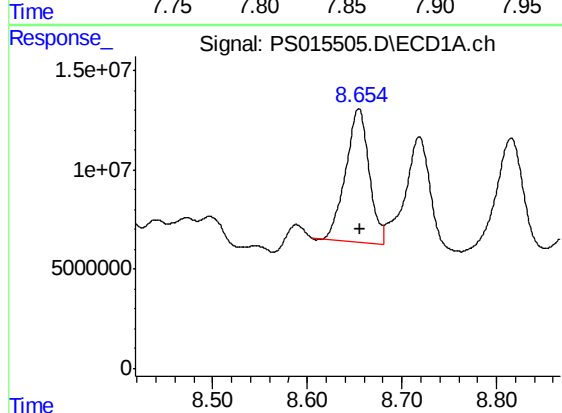
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 12654336
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



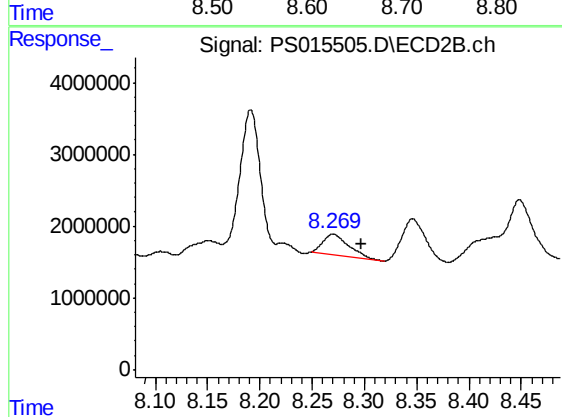
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 5776937
Conc: 8.97 ng/ml



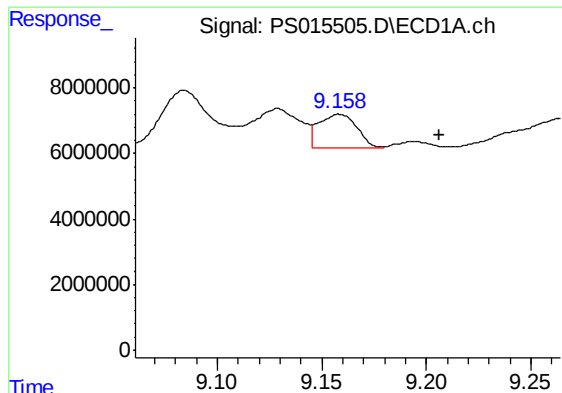
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 115453530
Conc: 3.57 ng/ml



#10 Pentachlorophenol

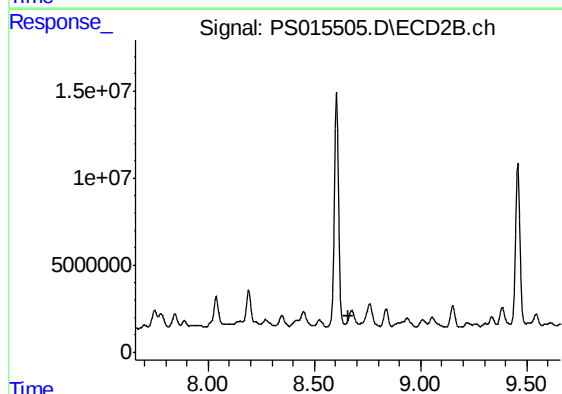
R.T.: 8.270 min
Delta R.T.: -0.027 min
Response: 4721294
Conc: N.D.



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

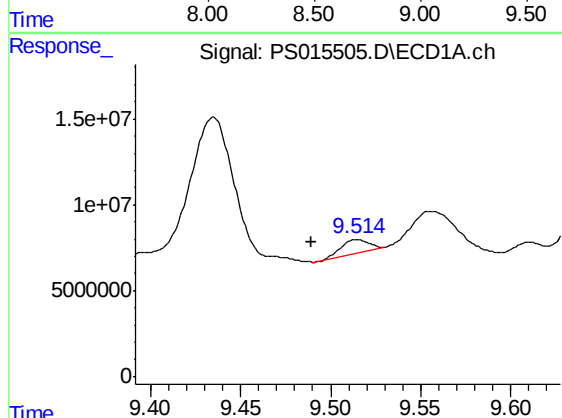
R.T.: 9.158 min
Delta R.T.: -0.048 min
Response: 12810229
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



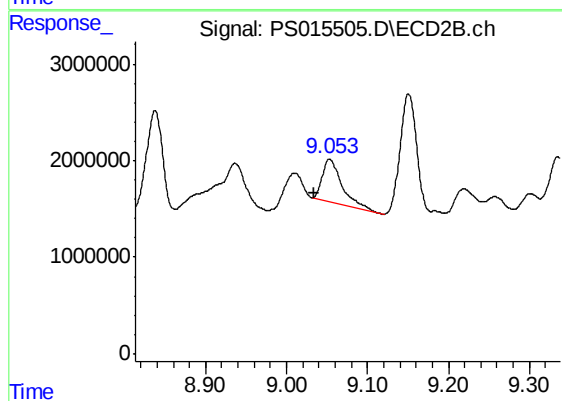
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: -12402950
Conc: N.D.



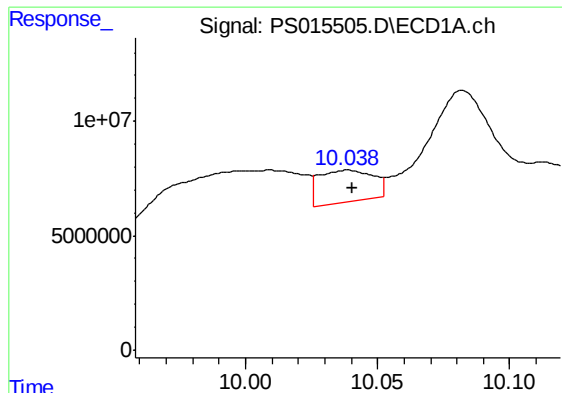
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: 0.025 min
Response: 8177614
Conc: N.D.



#12 2,4,5-T

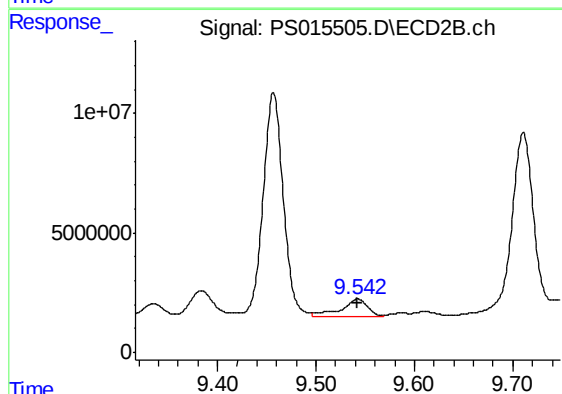
R.T.: 9.053 min
Delta R.T.: 0.018 min
Response: 7524419
Conc: 2.60 ng/ml



#13 2,4-DB

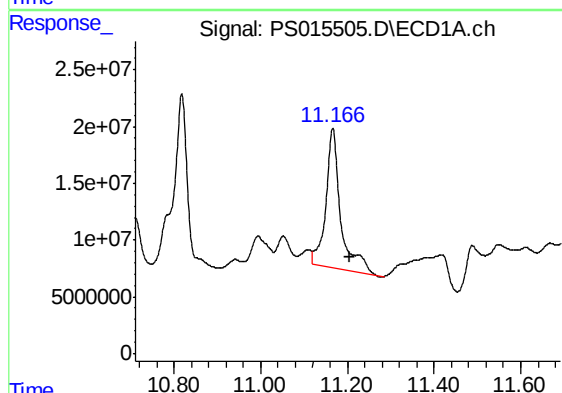
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 19671967
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



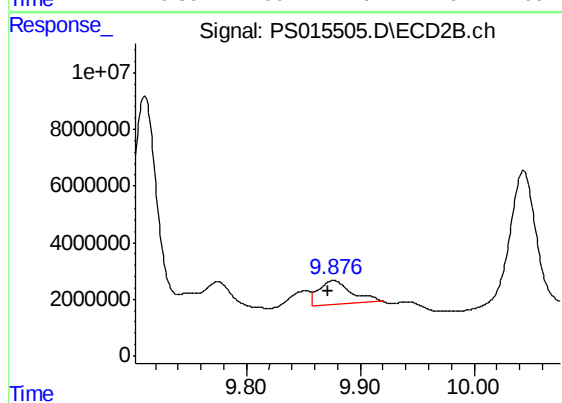
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 13128462
Conc: 34.03 ng/ml



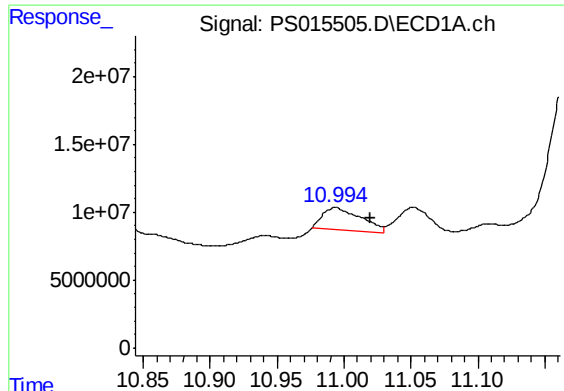
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 290101875
Conc: 36.31 ng/ml



#14 DINOSEB

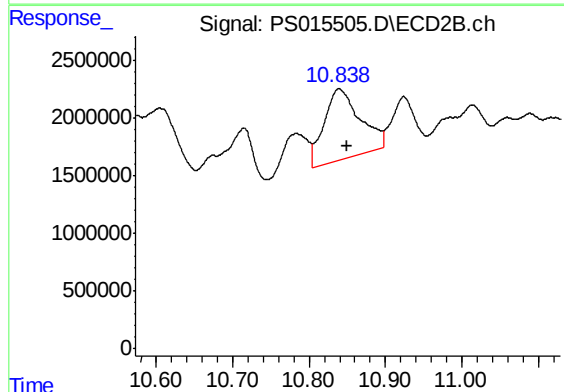
R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 16764734
Conc: 9.18 ng/ml



#15 Picloram

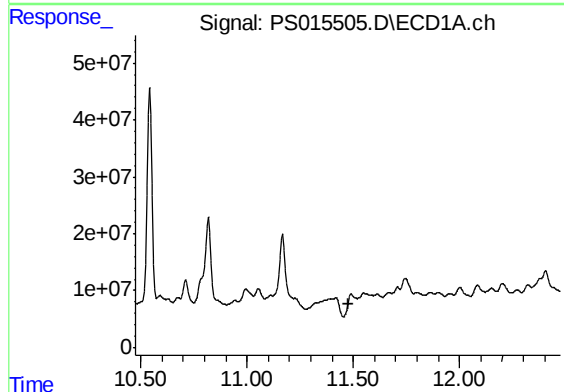
R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 32670734
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(98-102)



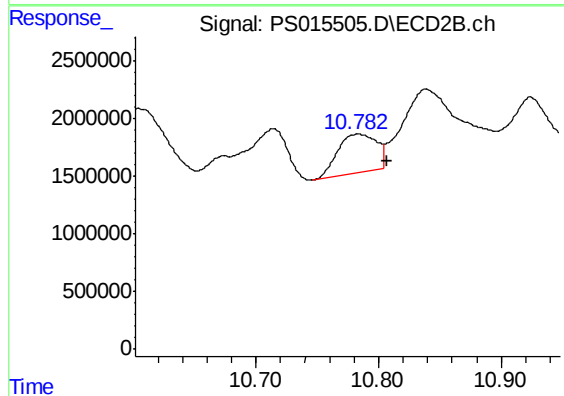
#15 Picloram

R.T.: 10.839 min
Delta R.T.: -0.011 min
Response: 20175571
Conc: 4.86 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.014 min
Response: -52365083
Conc: N.D.



#16 DCPA

R.T.: 10.783 min
Delta R.T.: -0.023 min
Response: 7315096
Conc: 1.70 ng/ml