

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 03:13
 Operator : DD\AJ
 Sample : M2613-22
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(118-122)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:38:19 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	6.782	1224.4E6	292.8E6	485.817	546.467
Target Compounds							
1) T	Dalapon	3.004	2.486	99556279	77422553	37.877	118.301 #
2) T	3,5-DICHL...	6.382f	5.994	6018972	55340737	1.745	68.504 #
3) T	4-Nitroph...	7.063	6.387	9815762	11806051	6.963	37.106 #
5) T	DICAMBA	7.405	6.991	11448257	3234841	1.201	1.462
6) T	MCP	7.586	7.097f	14238209	3781650	1.979	2.140
8) T	DICHLORPROP	8.124	7.585	9988288	13749040	4.337	25.308 #
9) T	2,4-D	0.000	7.846	0	6059758	N.D.	9.409
10) T	Pentachlo...	8.652	8.274	3154546	5685072	<MDL	<MDL #
12) T	2,4,5-T	9.432f	9.094f	81978016	8866831	6.825	3.063 #
13) T	2,4-DB	10.008	9.544	43093318	3324750	16.922	8.619 #
14) T	DINOSEB	11.164f	9.904	115.4E6	24183379	14.438	13.243
15) T	Picloram	10.999	10.847	27644409	6014164	1.669	1.448
16) T	DCPA	11.476	10.847f	5314487	6014164	<MDL	1.395 #

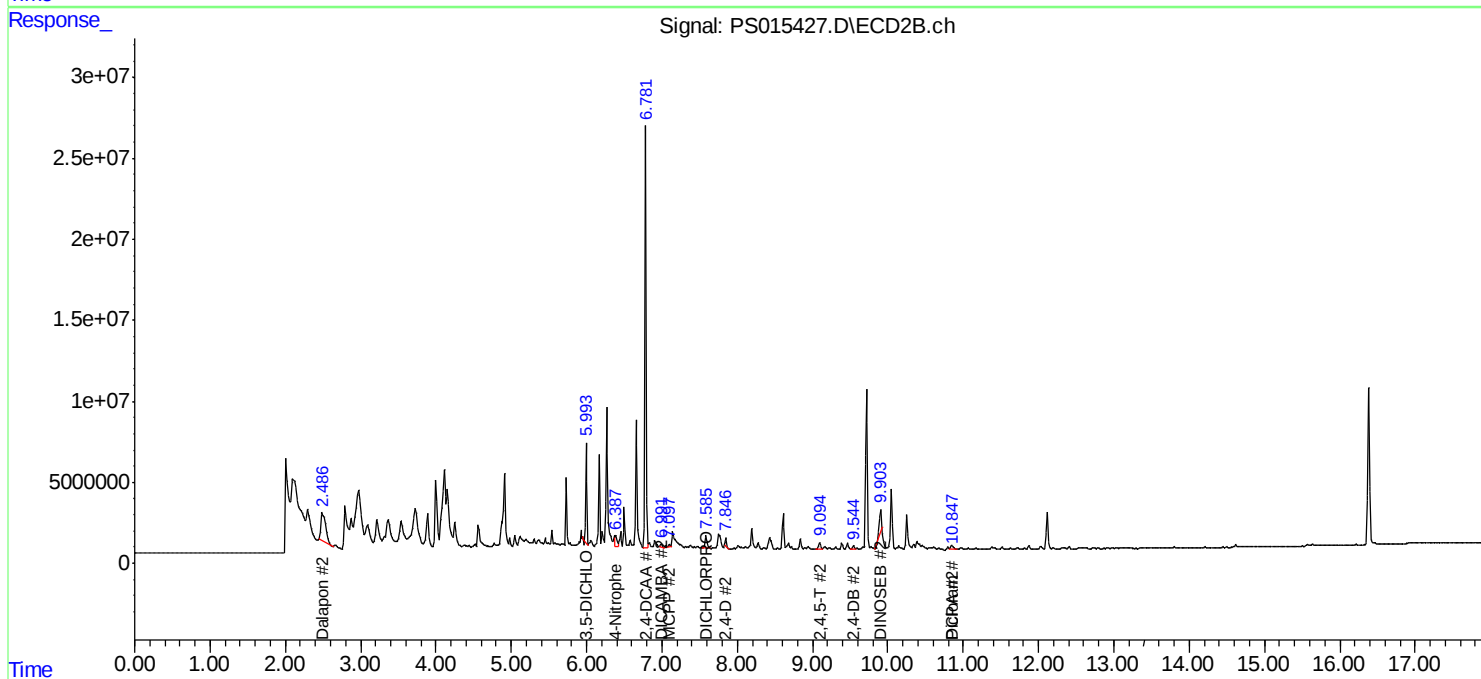
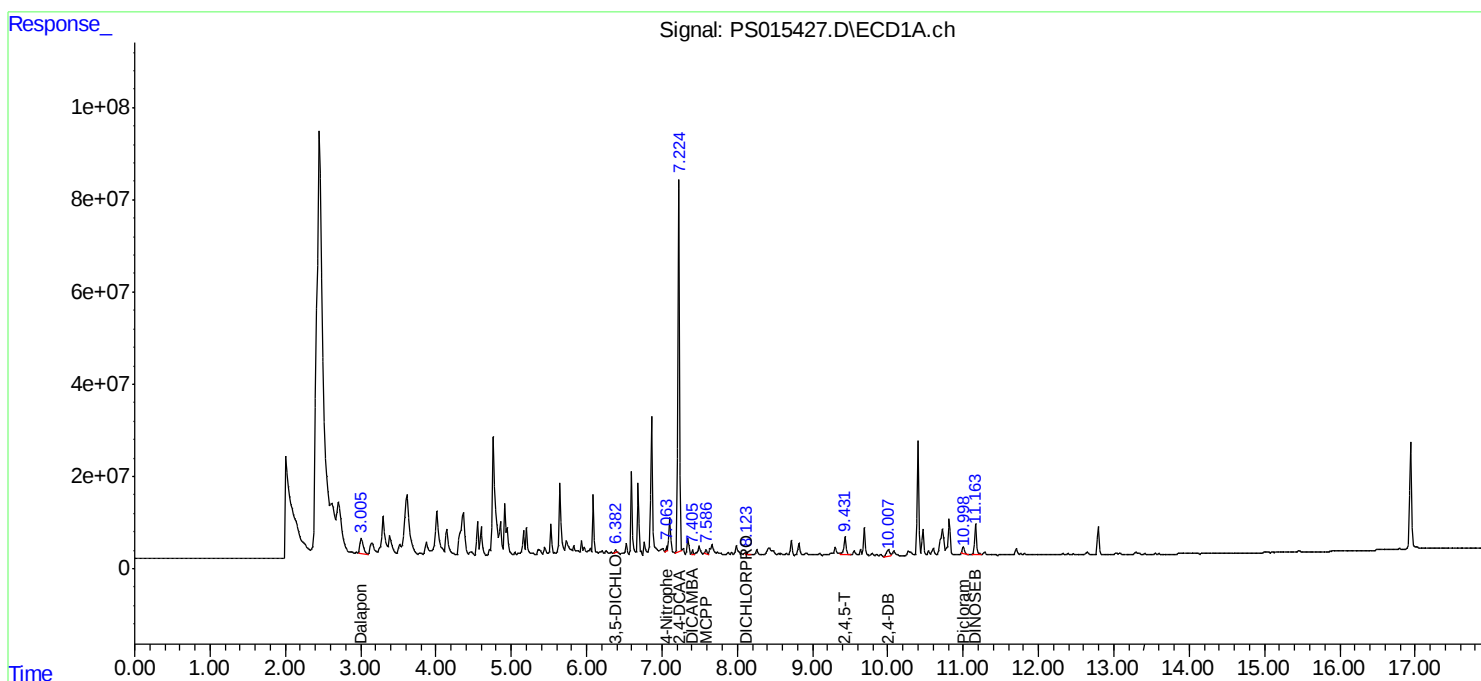
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

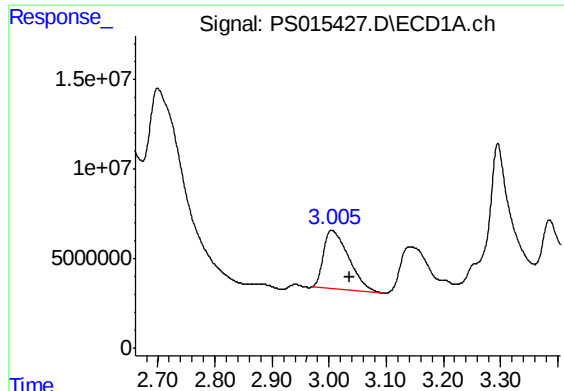
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 03:13
Operator : DD\AJ
Sample : M2613-22
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(118-122)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:38:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

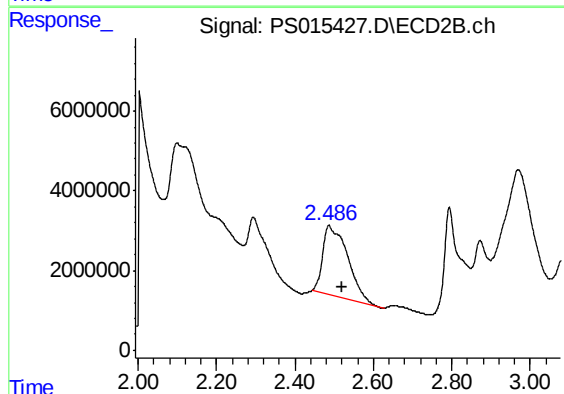




#1 Dalapon

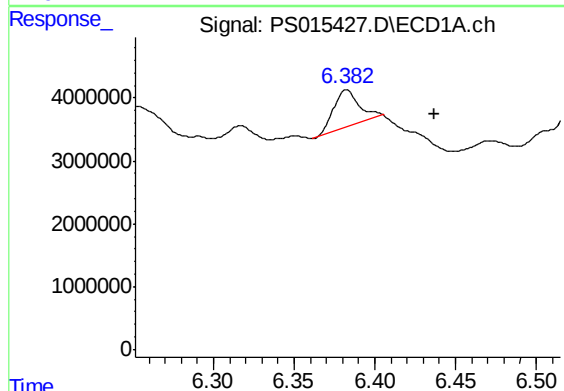
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 99556279
Conc: 37.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



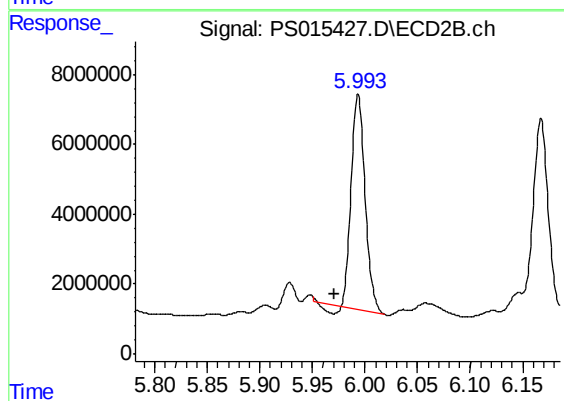
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 77422553
Conc: 118.30 ng/ml



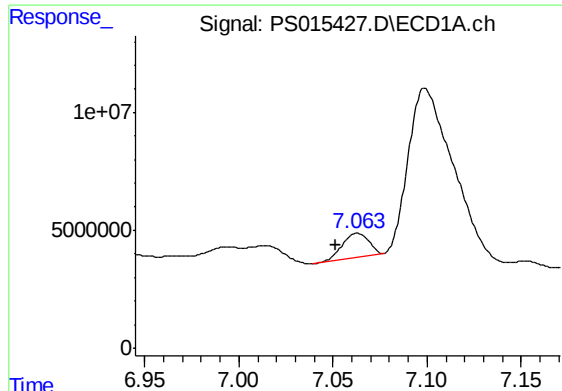
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.054 min
Response: 6018972
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

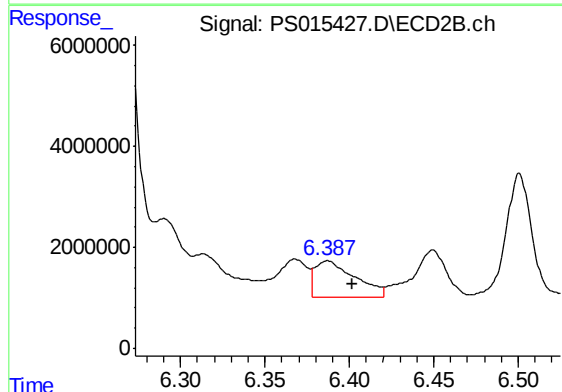
R.T.: 5.994 min
Delta R.T.: 0.022 min
Response: 55340737
Conc: 68.50 ng/ml



#3 4-Nitrophenol

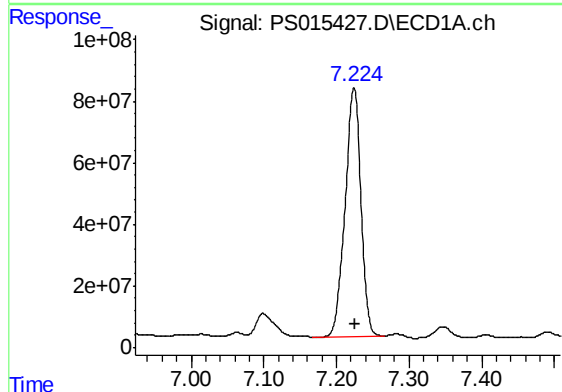
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 9815762
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



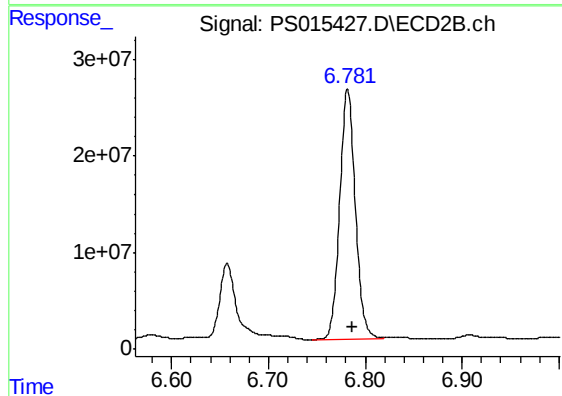
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 11806051
Conc: 37.11 ng/ml



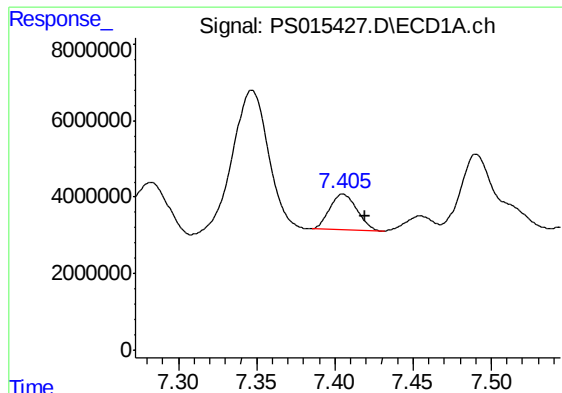
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1224440684
Conc: 485.82 ng/ml



#4 2,4-DCAA

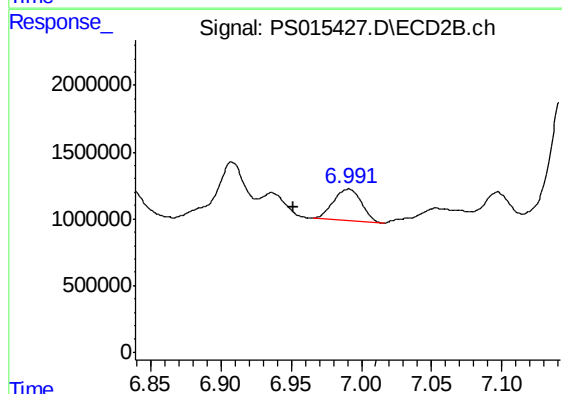
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 292781016
Conc: 546.47 ng/ml



#5 DICAMBA

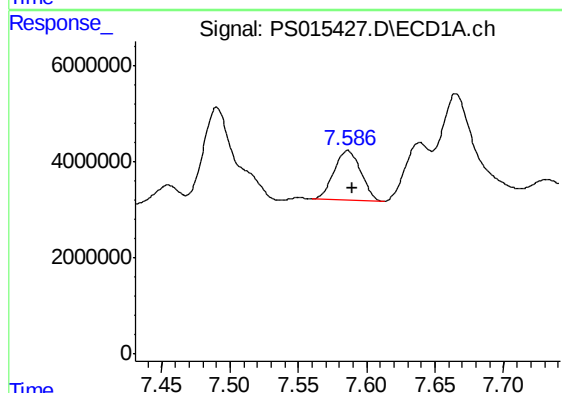
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 11448257
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



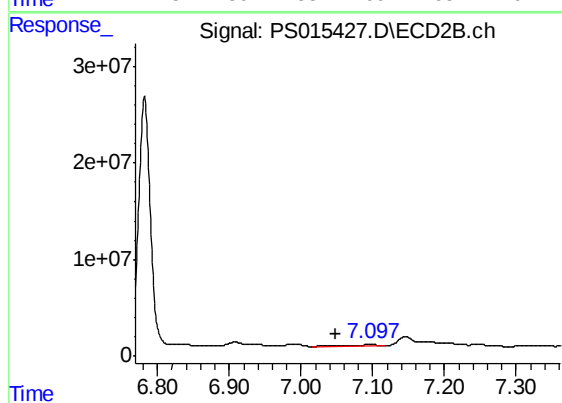
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3234841
Conc: 1.46 ng/ml



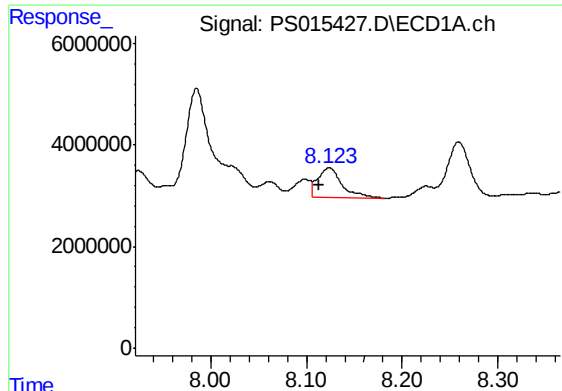
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 14238209
Conc: 1.98 ug/ml



#6 MCPP

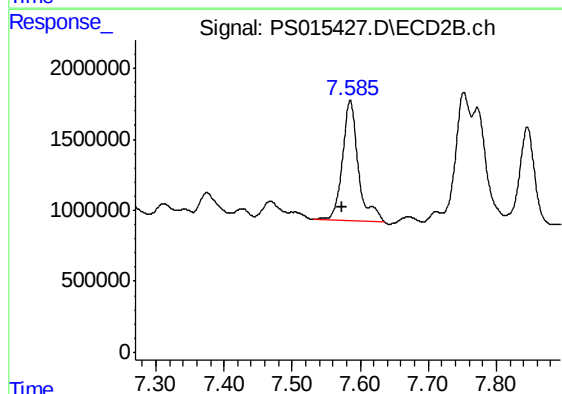
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3781650
Conc: 2.14 ug/ml



#8 DICHLORPROP

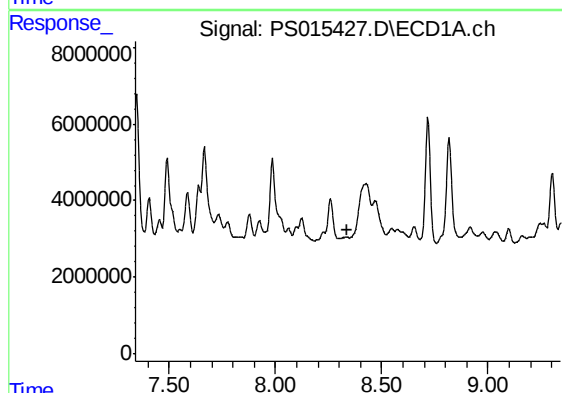
R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 9988288
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



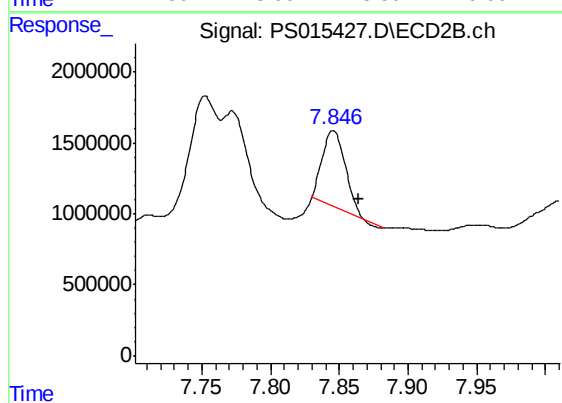
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 13749040
Conc: 25.31 ng/ml



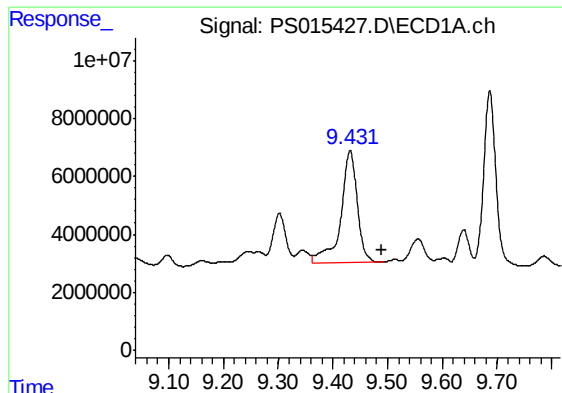
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

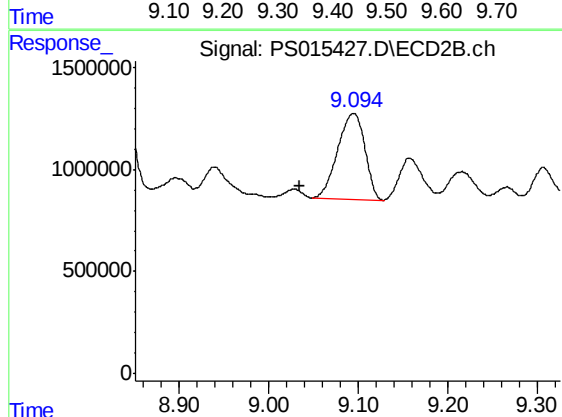
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6059758
Conc: 9.41 ng/ml



#12 2,4,5-T

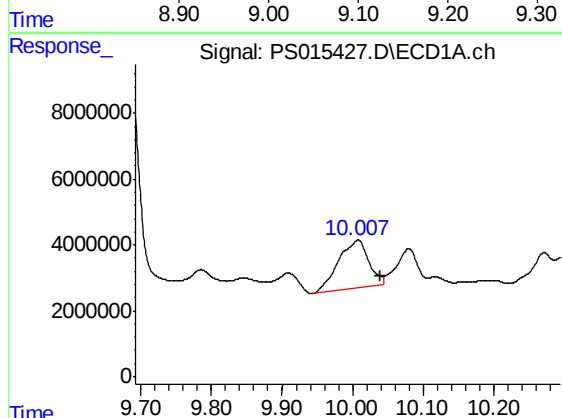
R.T.: 9.432 min
Delta R.T.: -0.058 min
Response: 81978016
Conc: 6.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



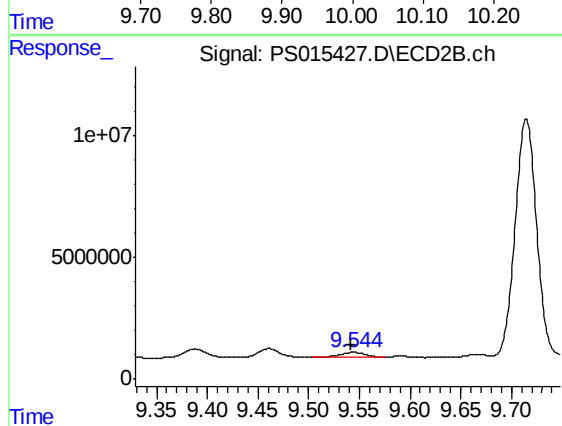
#12 2,4,5-T

R.T.: 9.094 min
Delta R.T.: 0.060 min
Response: 8866831
Conc: 3.06 ng/ml



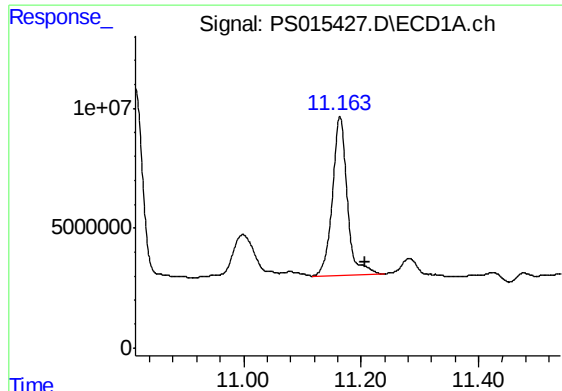
#13 2,4-DB

R.T.: 10.008 min
Delta R.T.: -0.033 min
Response: 43093318
Conc: 16.92 ng/ml



#13 2,4-DB

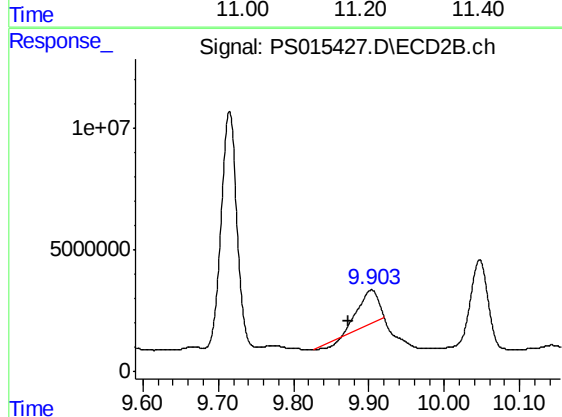
R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 3324750
Conc: 8.62 ng/ml



#14 DINOSEB

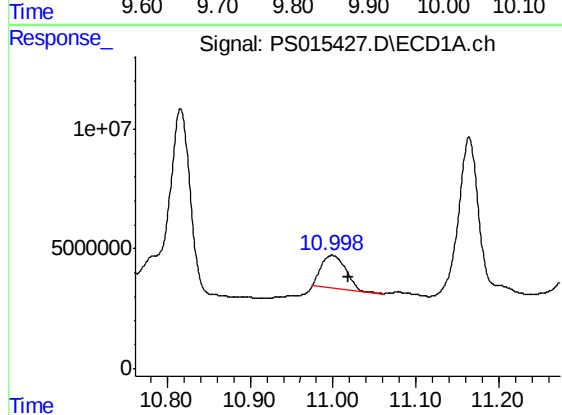
R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 115355588
Conc: 14.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



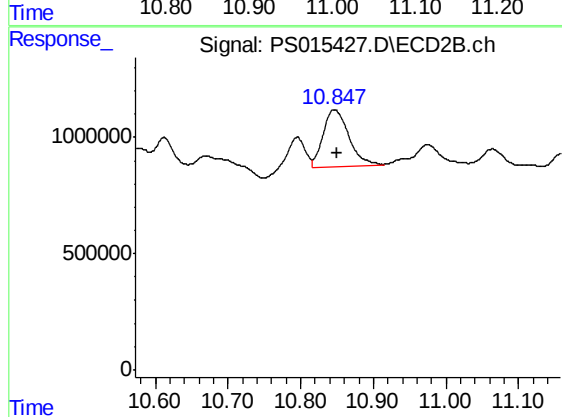
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.031 min
Response: 24183379
Conc: 13.24 ng/ml



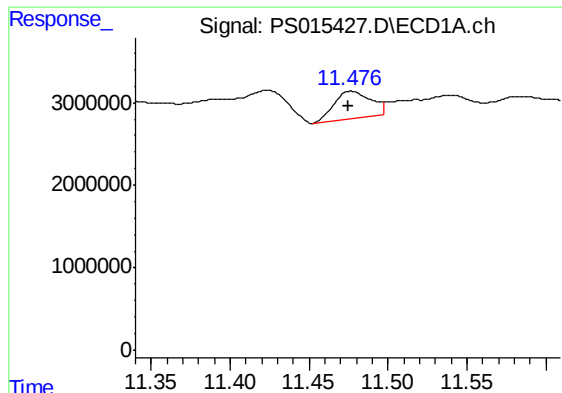
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.021 min
Response: 27644409
Conc: 1.67 ng/ml



#15 Picloram

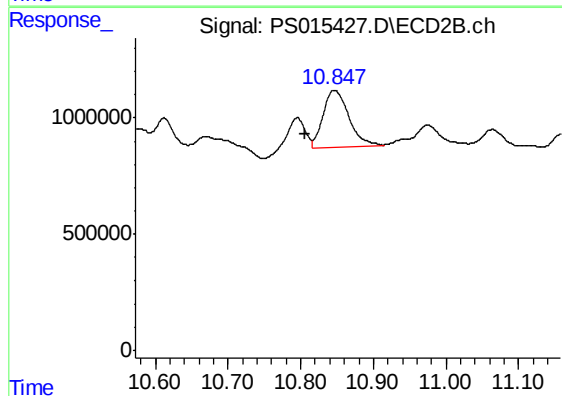
R.T.: 10.847 min
Delta R.T.: -0.004 min
Response: 6014164
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.002 min
Response: 5314487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(118-122)



#16 DCPA

R.T.: 10.847 min
Delta R.T.: 0.040 min
Response: 6014164
Conc: 1.40 ng/ml