

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022620\
 Data File : PS009015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 11:01
 Operator : DD\AJ
 Sample : L1654-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-012-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 16:27:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.250	6.938	883.0E6	423.4E6	403.822	439.435
Target Compounds							
1) T	Dalapon	0.000	2.585	0	132.7E6	N.D.	90.725
2) T	3,5-DICHL...	0.000	6.112	0	89516464	N.D.	61.343
7) T	MCPA	7.801	7.406	241.7E6	132.0E6	30.050	29.829
8) T	DICHLORPROP	0.000	7.759	0	58707993	N.D.	58.595
9) T	2,4-D	0.000	8.015	0	18914109	N.D.	15.964
10) T	Pentachlo...	0.000	8.463	0	14301983	N.D.	1.007
11) T	2,4,5-TP ...	0.000	8.784	0	20519528	N.D.	3.788
12) T	2,4,5-T	9.458	9.206	86897188	16578661	8.127	3.063 #
13) T	2,4-DB	0.000	9.707	0	22926921	N.D.	32.639
14) T	DINOSEB	0.000	10.054	0	25321367	N.D.	6.404
15) T	Picloram	11.048	11.031	485.3E6	282.8E6	35.445	38.915
16) T	DCPA	0.000	10.980	0	19897980	N.D.	2.876

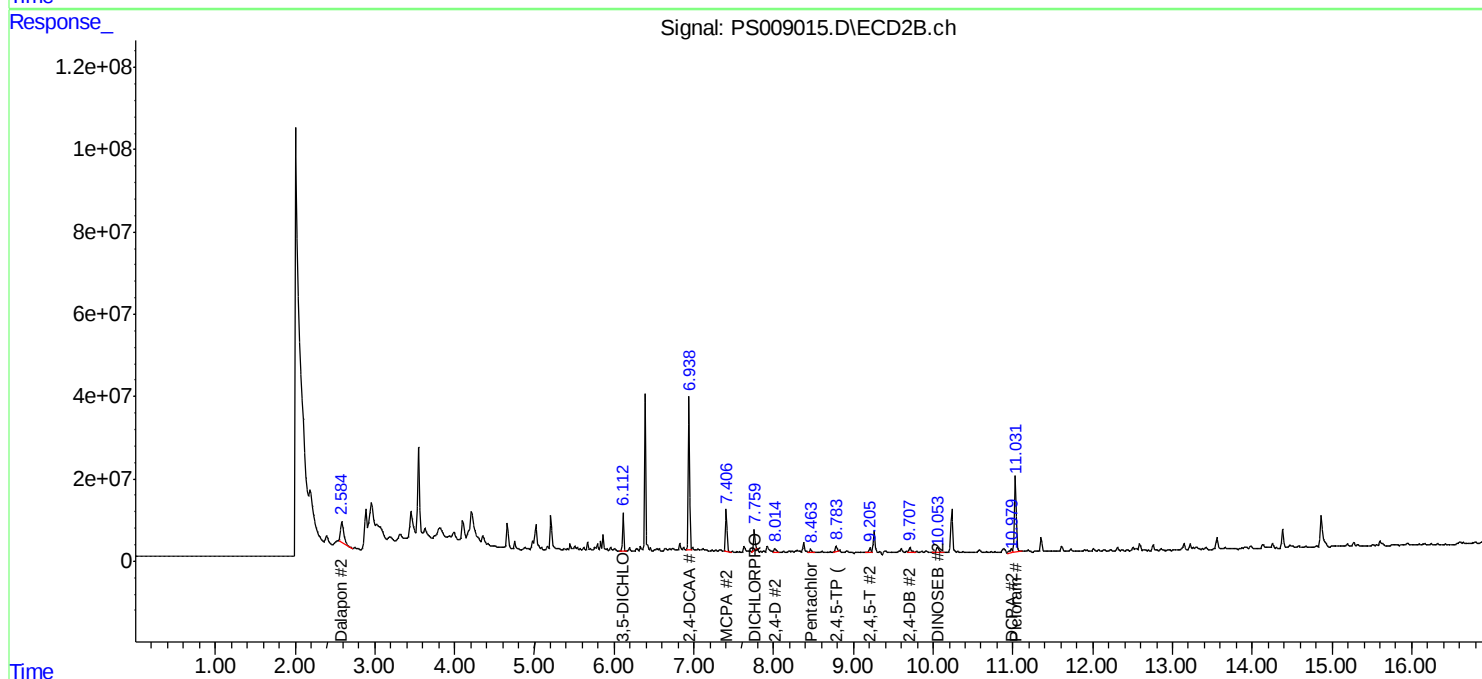
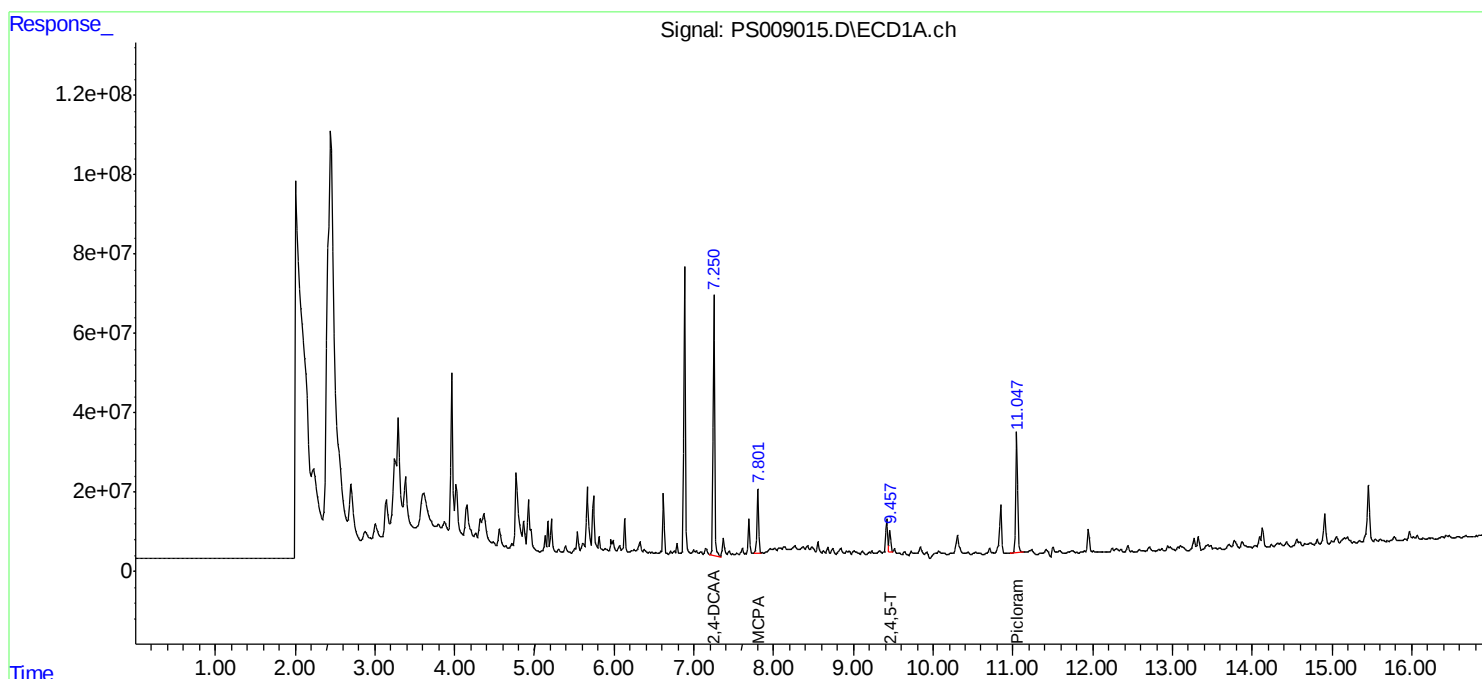
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

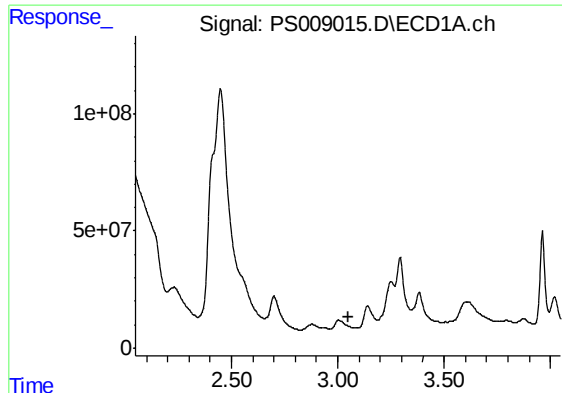
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022620\
Data File : PS009015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : DD\AJ
Sample : L1654-01
Misc :
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Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 16:27:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
QLast Update : Thu Feb 20 11:30:26 2020
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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

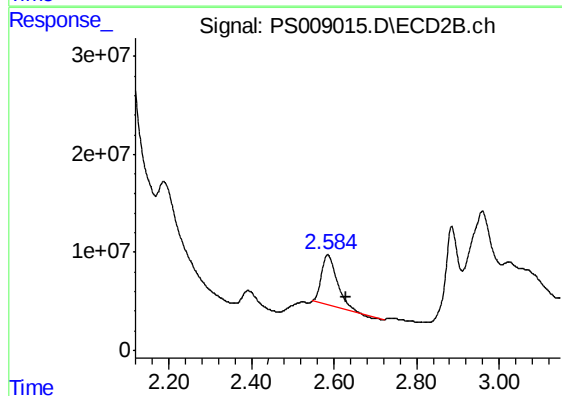




#1 Dalapon

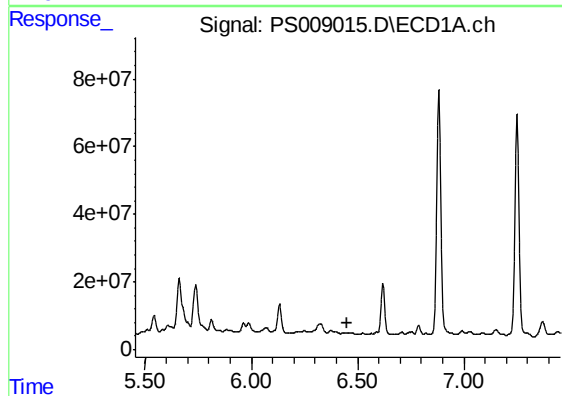
R.T.: 0.000 min
Exp R.T. : 3.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD



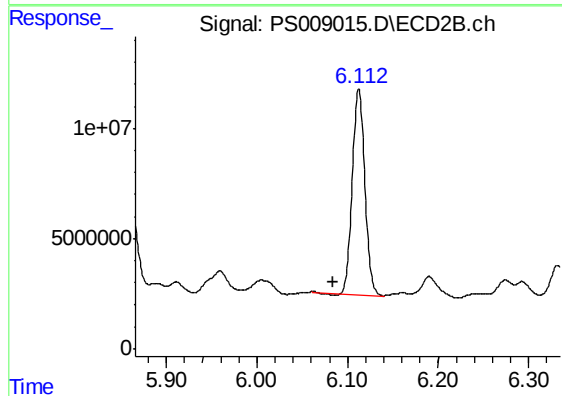
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.045 min
Response: 132660631
Conc: 90.73 ng/ml



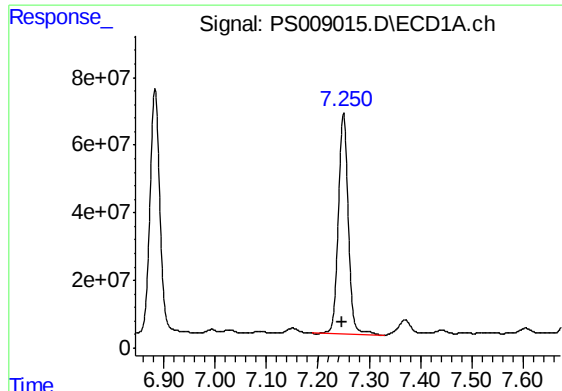
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

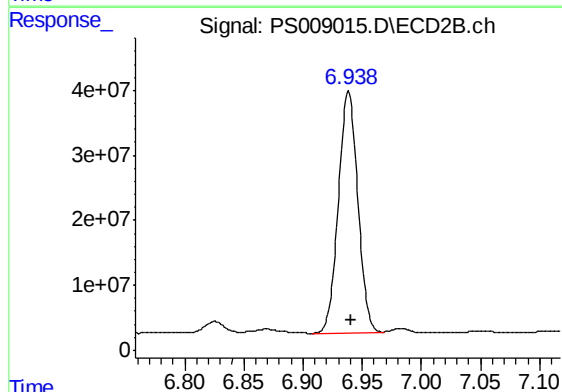
R.T.: 6.112 min
Delta R.T.: 0.029 min
Response: 89516464
Conc: 61.34 ng/ml



#4 2,4-DCAA

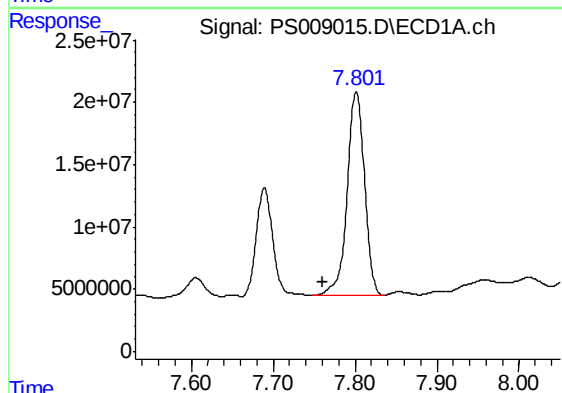
R.T.: 7.250 min
Delta R.T.: 0.003 min
Response: 882992939
Conc: 403.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD



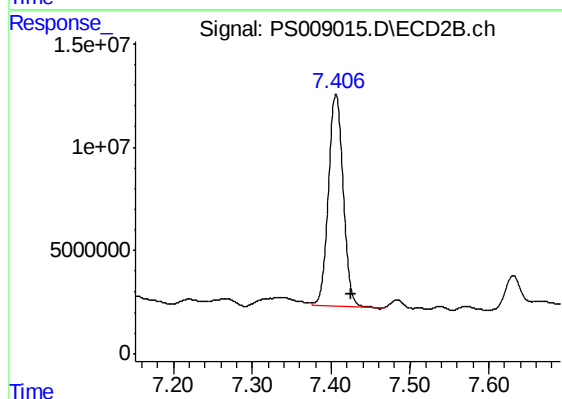
#4 2,4-DCAA

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 423419922
Conc: 439.43 ng/ml



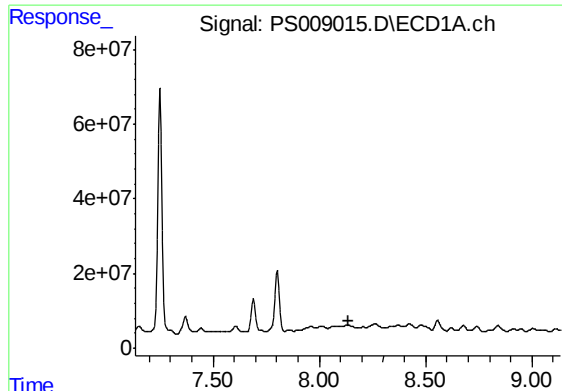
#7 MCPA

R.T.: 7.801 min
Delta R.T.: 0.041 min
Response: 241717779
Conc: 30.05 ug/ml



#7 MCPA

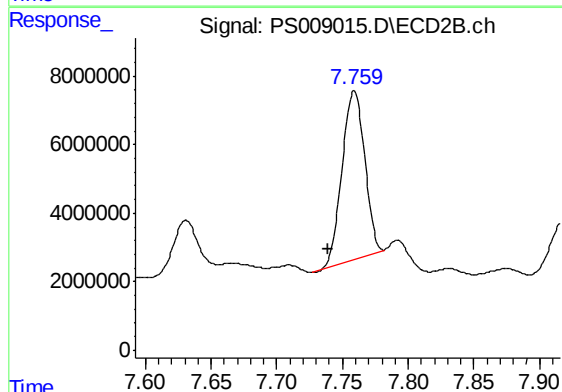
R.T.: 7.406 min
Delta R.T.: -0.019 min
Response: 131972293
Conc: 29.83 ug/ml



#8 DICHLORPROP

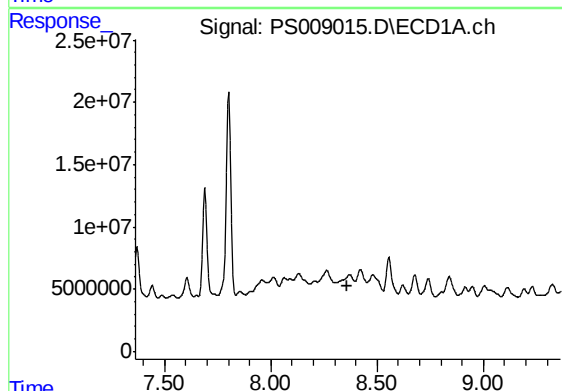
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD



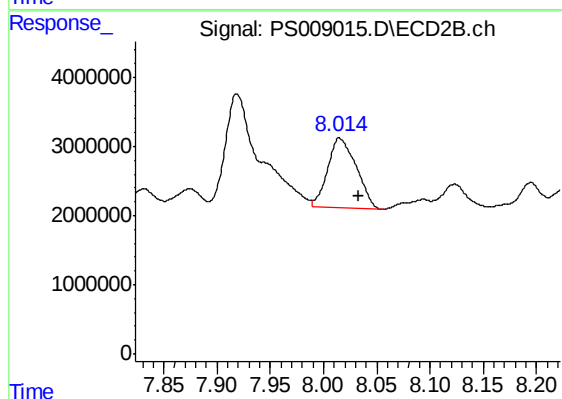
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 58707993
Conc: 58.59 ng/ml



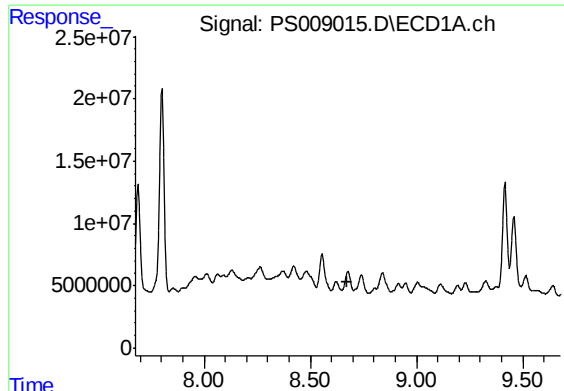
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.363 min
Response: 0
Conc: N.D.



#9 2,4-D

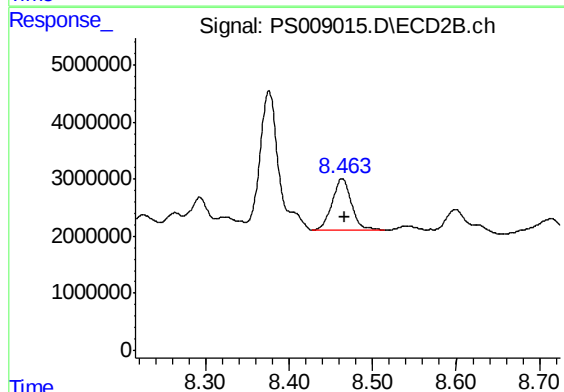
R.T.: 8.015 min
Delta R.T.: -0.018 min
Response: 18914109
Conc: 15.96 ng/ml



#10 Pentachlorophenol

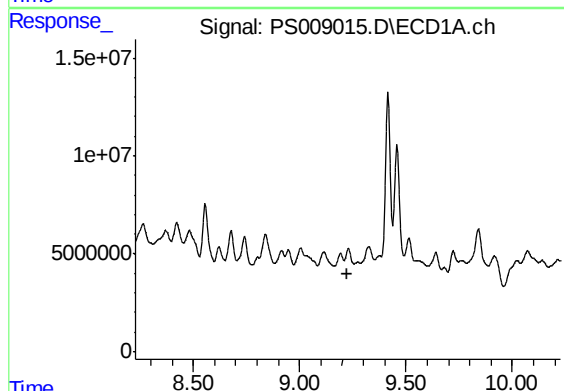
R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD



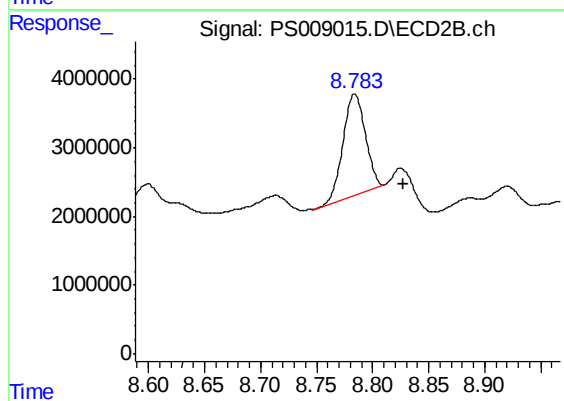
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 14301983
Conc: 1.01 ng/ml



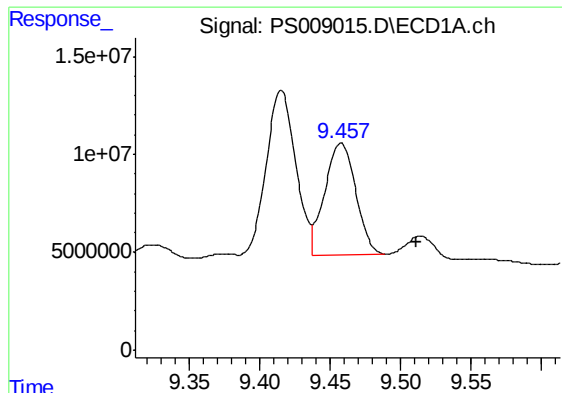
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



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

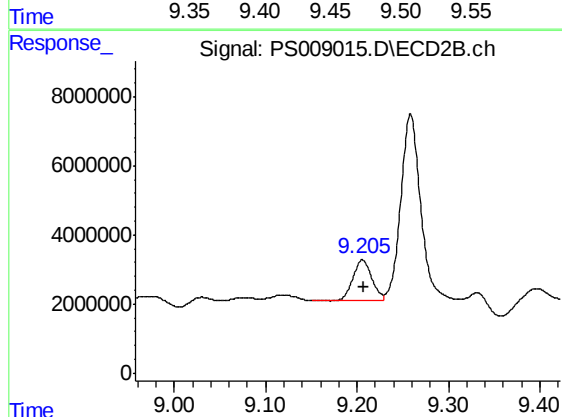
R.T.: 8.784 min
Delta R.T.: -0.044 min
Response: 20519528
Conc: 3.79 ng/ml



#12 2,4,5-T

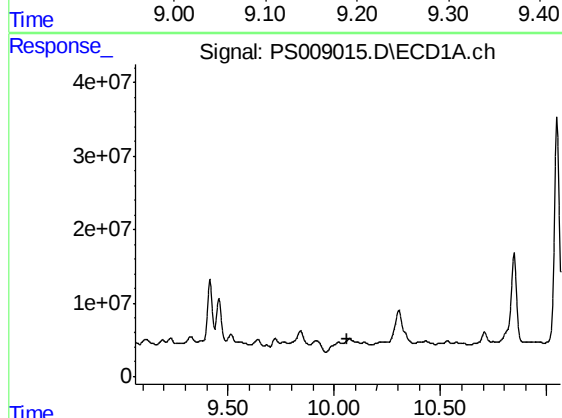
R.T.: 9.458 min
Delta R.T.: -0.054 min
Response: 86897188
Conc: 8.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD



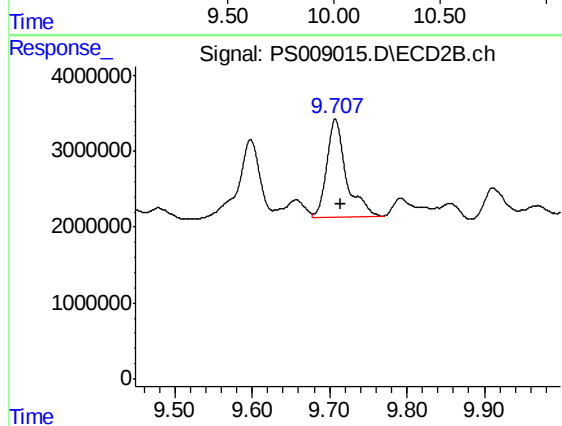
#12 2,4,5-T

R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 16578661
Conc: 3.06 ng/ml



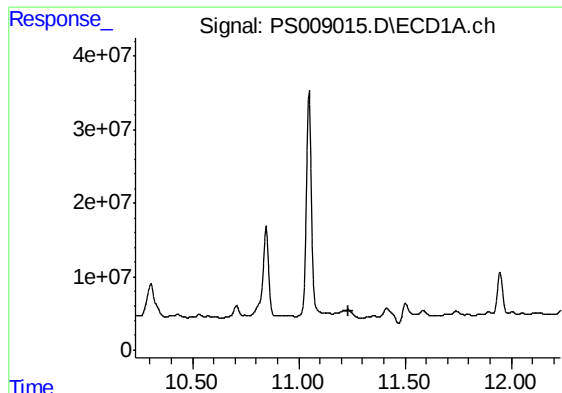
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.064 min
Response: 0
Conc: N.D.



#13 2,4-DB

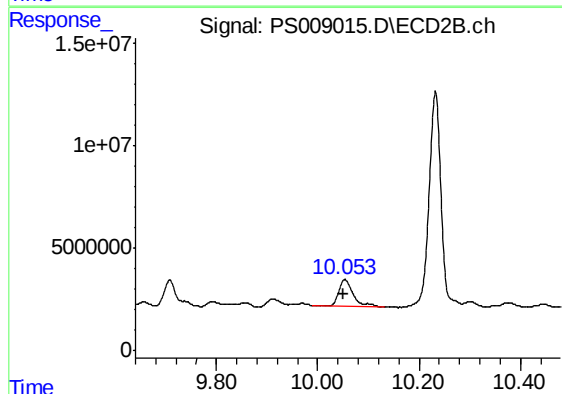
R.T.: 9.707 min
Delta R.T.: -0.008 min
Response: 22926921
Conc: 32.64 ng/ml



#14 DINOSEB

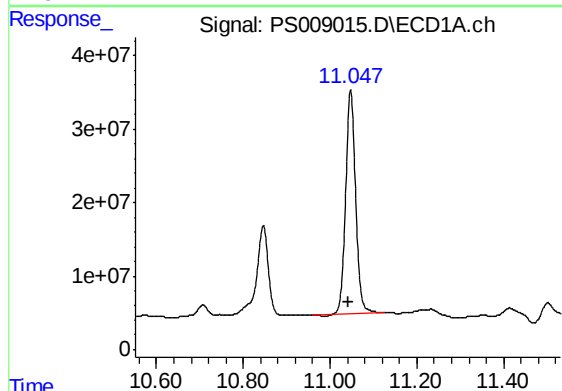
R.T.: 0.000 min
Exp R.T.: 11.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD



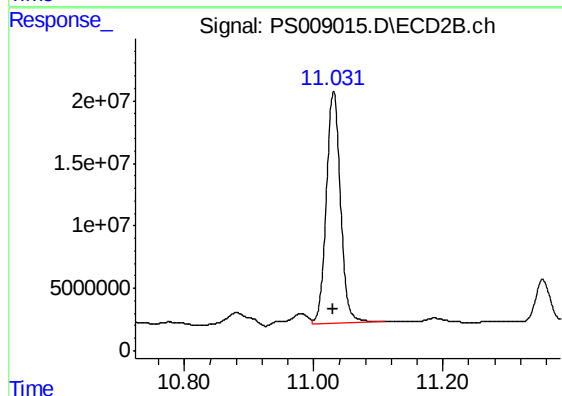
#14 DINOSEB

R.T.: 10.054 min
Delta R.T.: 0.002 min
Response: 25321367
Conc: 6.40 ng/ml



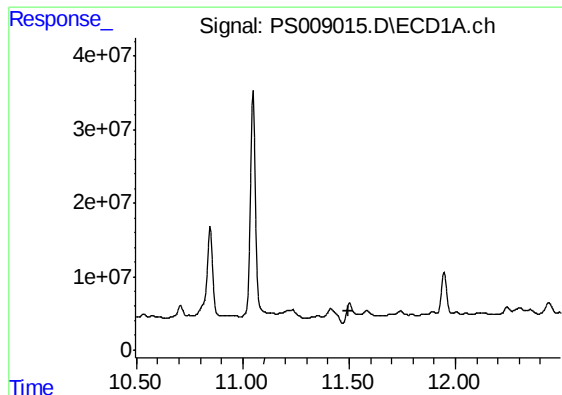
#15 Picloram

R.T.: 11.048 min
Delta R.T.: 0.004 min
Response: 485279493
Conc: 35.45 ng/ml



#15 Picloram

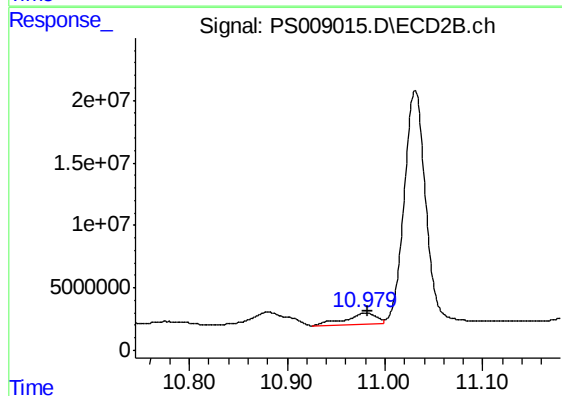
R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 282774347
Conc: 38.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-012-ABCD



#16 DCPA

R.T.: 10.980 min
Delta R.T.: -0.002 min
Response: 19897980
Conc: 2.88 ng/ml