

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 16:36
 Operator : DD\AJ
 Sample : L4838-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 17:21:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.208	6.911	305.1E6	130.4E6	341.270	335.023
Target Compounds							
1) T	Dalapon	2.991f	2.590	89982961	175.2E6	85.049	330.632 #
2) T	3,5-DICHL...	0.000	6.094	0	71326563	N.D.	115.946
3) T	4-Nitroph...	6.981f	6.492	17282807	669612	40.524	2.812 #
5) T	DICAMBA	7.386	7.044	10803974	7389565	3.025	4.451 #
6) T	MCP	0.000	7.120f	0	1697895	N.D.	1.283
7) T	MCPA	7.754	7.370	26481339	30170860	6.935	14.180 #
8) T	DICHLORPROP	0.000	7.741	0	11913629	N.D.	26.655
9) T	2,4-D	8.326	7.971	107.1E6	-1110651	113.401	N.D. #
10) T	Pentachlo...	8.681f	0.000	13097568	0	1.018	N.D. #
11) T	2,4,5-TP ...	0.000	8.755	0	46569818	N.D.	20.095
12) T	2,4,5-T	9.481	0.000	16405121	0	3.100	N.D. #
14) T	DINOSEB	11.138	10.016	70795922	24869342	17.169	14.751
15) T	Picloram	10.967	10.976	220.0E6	14135621	33.459	3.916 #
16) T	DCPA	0.000	10.913	0	23289261	N.D.	7.757

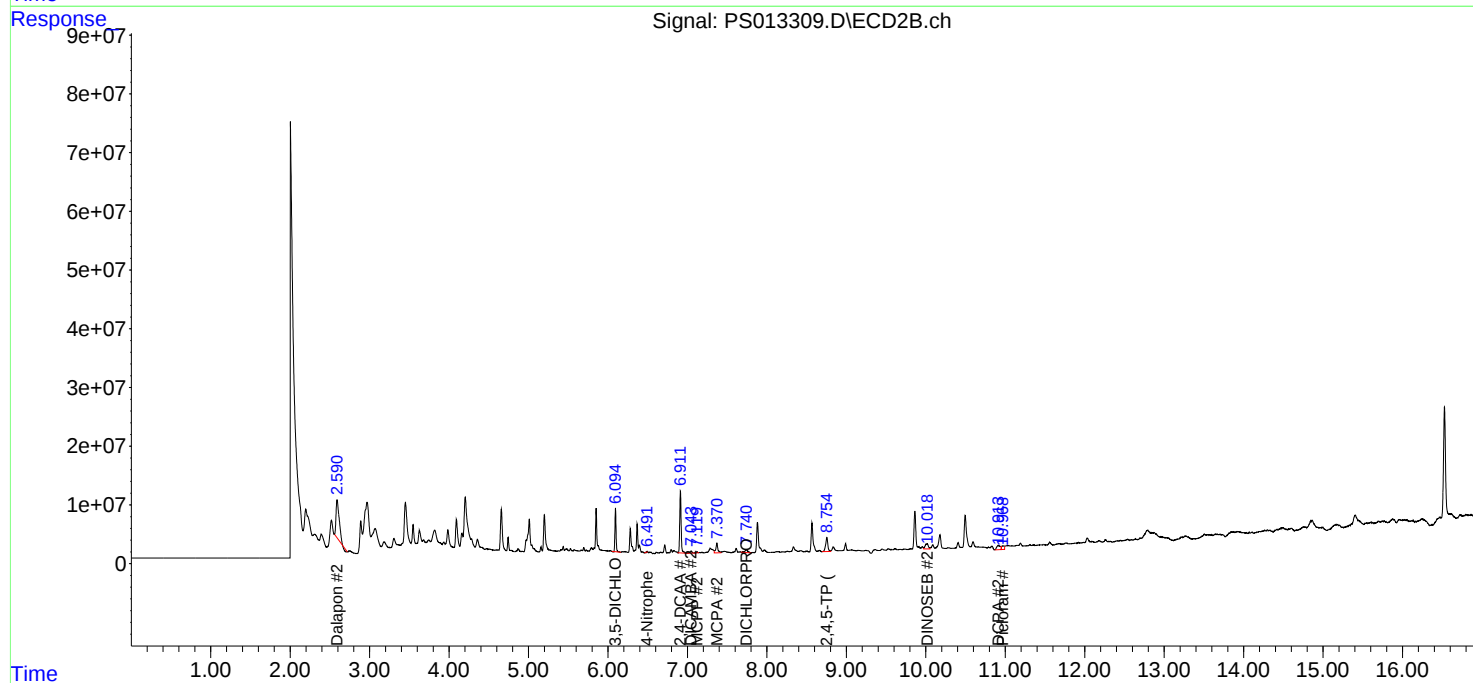
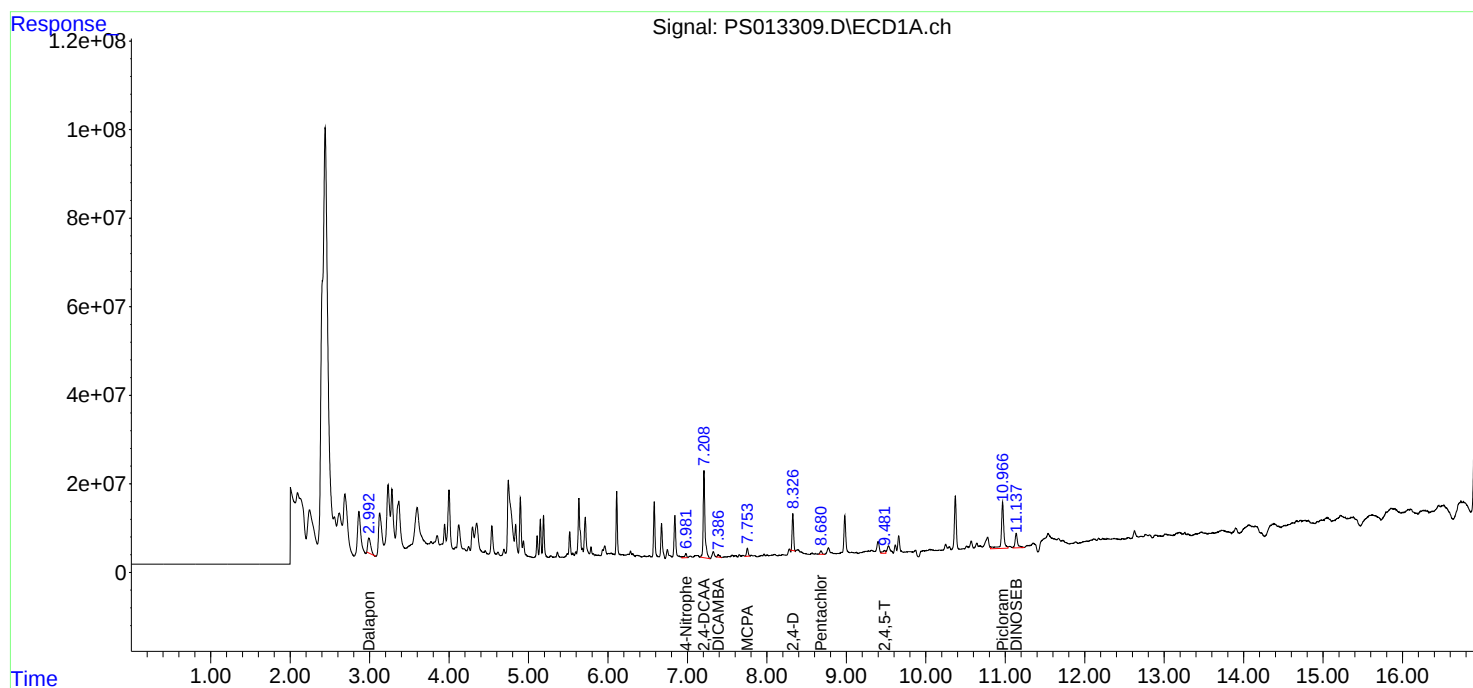
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

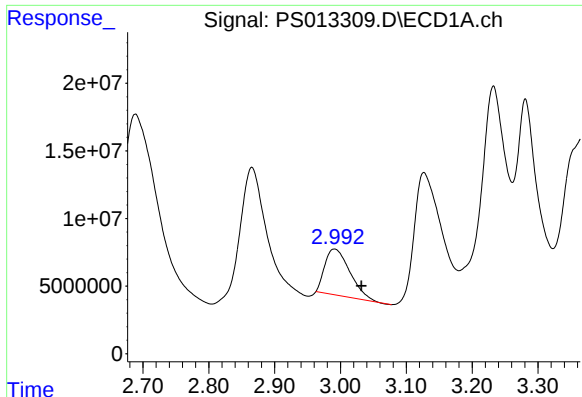
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
Data File : PS013309.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 16:36
Operator : DD\AJ
Sample : L4838-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 17:21:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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

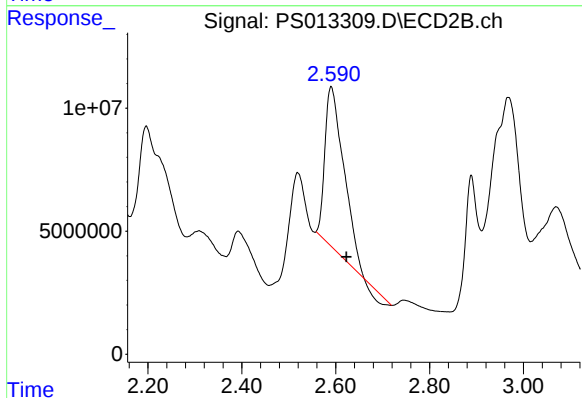




#1 Dalapon

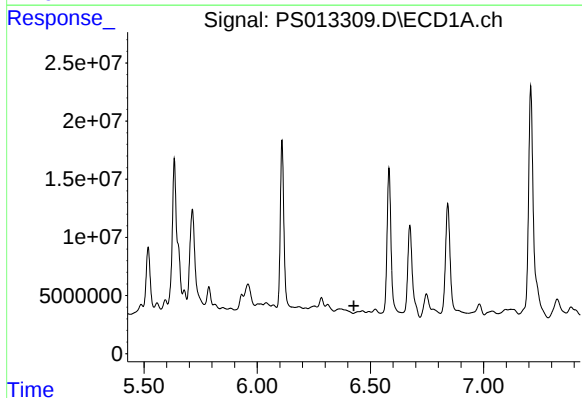
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 89982961
Conc: 85.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



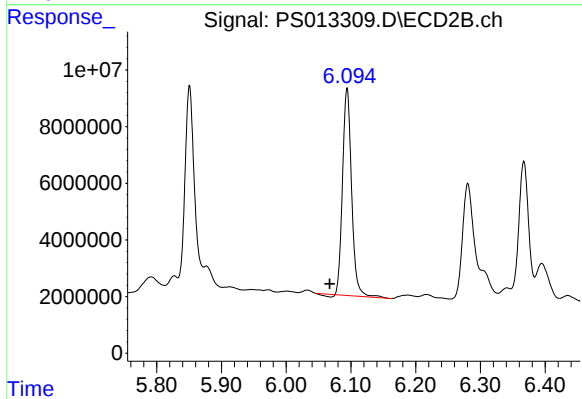
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 175227011
Conc: 330.63 ng/ml



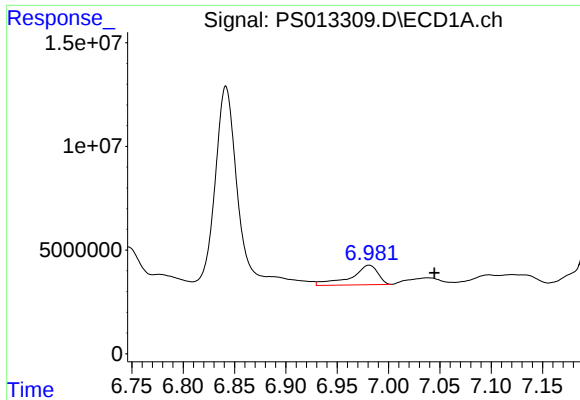
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

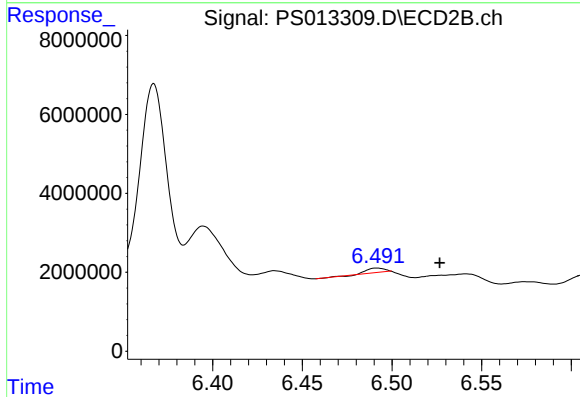
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 71326563
Conc: 115.95 ng/ml



#3 4-Nitrophenol

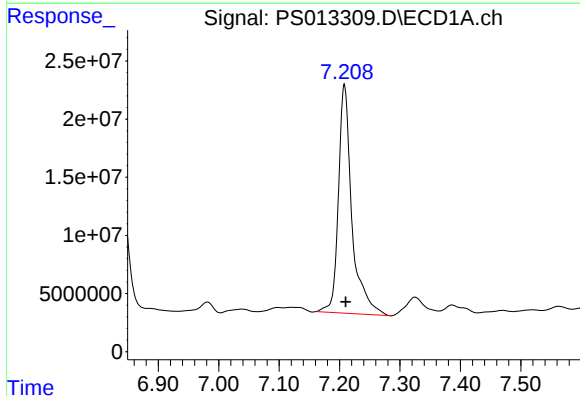
R.T.: 6.981 min
Delta R.T.: -0.064 min
Response: 17282807
Conc: 40.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



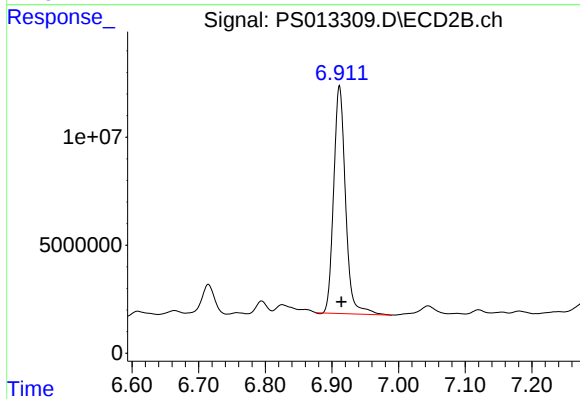
#3 4-Nitrophenol

R.T.: 6.492 min
Delta R.T.: -0.035 min
Response: 669612
Conc: 2.81 ng/ml



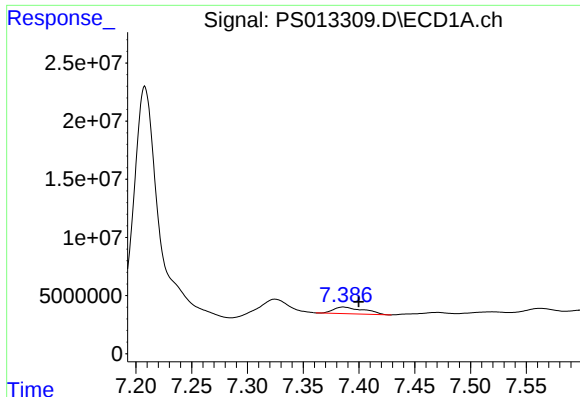
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 305071238
Conc: 341.27 ng/ml



#4 2,4-DCAA

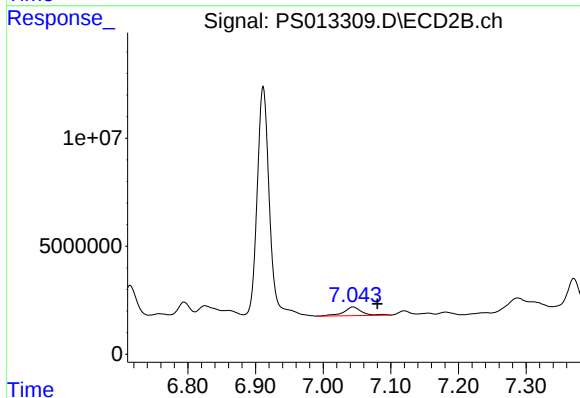
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 130354029
Conc: 335.02 ng/ml



#5 DICAMBA

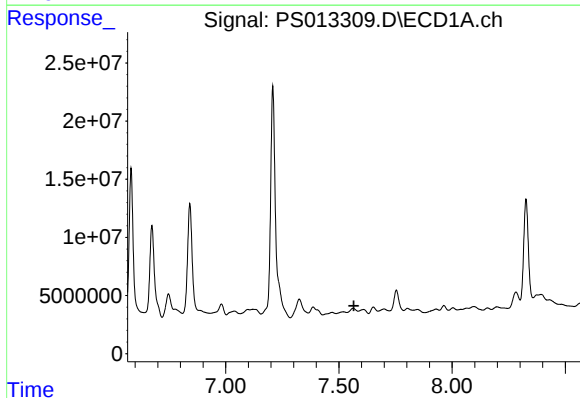
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 10803974
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



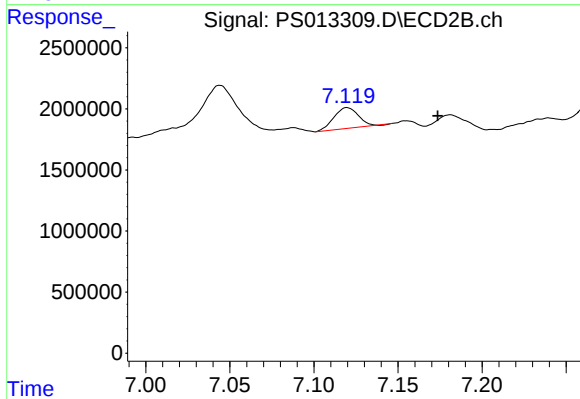
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 7389565
Conc: 4.45 ng/ml



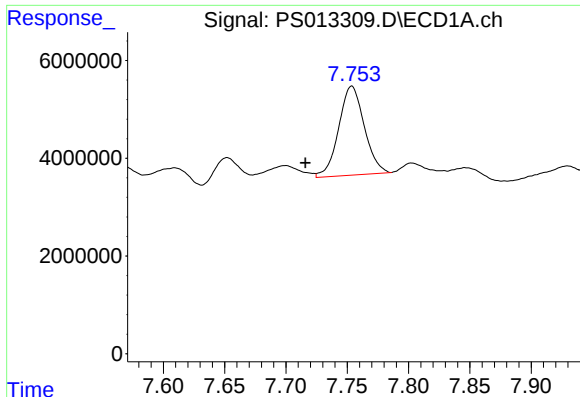
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#6 MCP

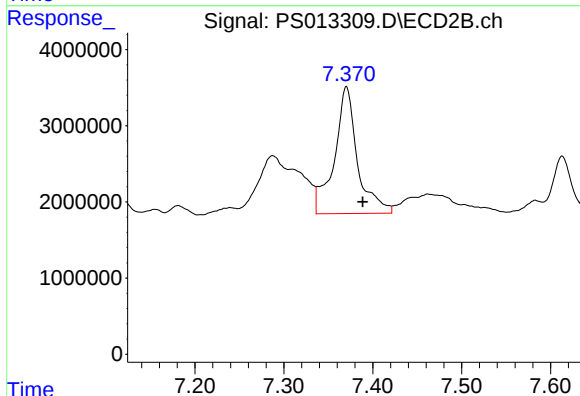
R.T.: 7.120 min
Delta R.T.: -0.054 min
Response: 1697895
Conc: 1.28 ug/ml



#7 MCPA

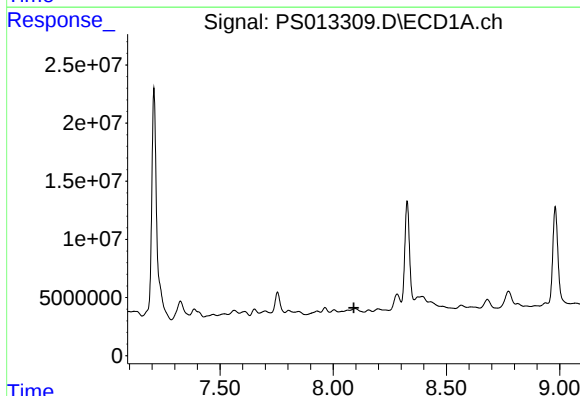
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 26481339
Conc: 6.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



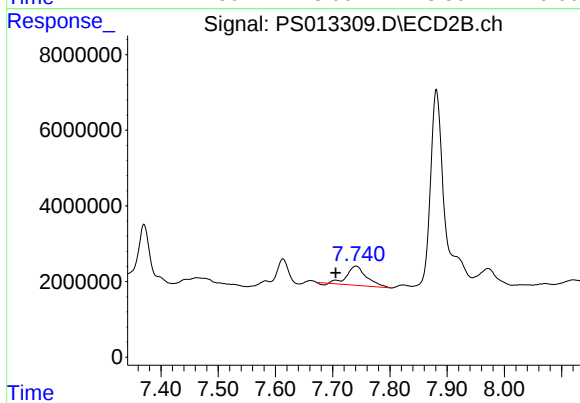
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.018 min
Response: 30170860
Conc: 14.18 ug/ml



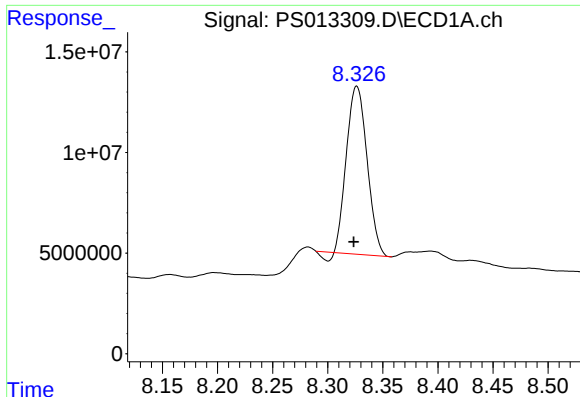
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

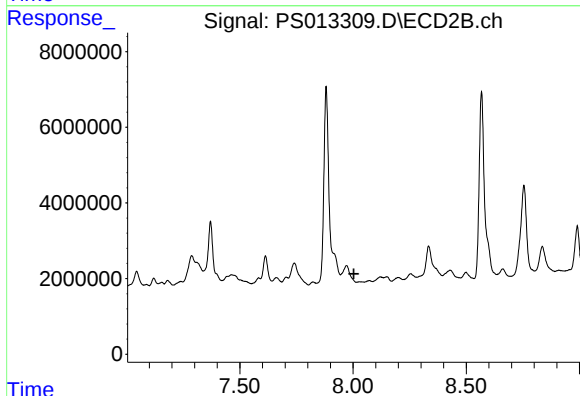
R.T.: 7.741 min
Delta R.T.: 0.035 min
Response: 11913629
Conc: 26.65 ng/ml



#9 2,4-D

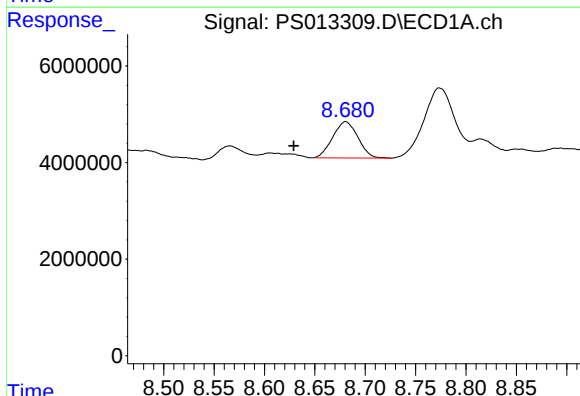
R.T.: 8.326 min
Delta R.T.: 0.003 min
Response: 107134344
Conc: 113.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



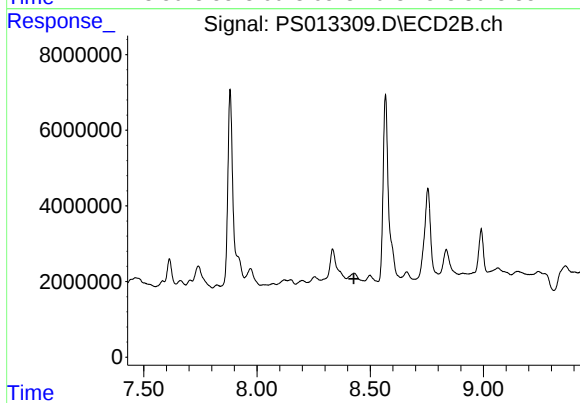
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.033 min
Response: -1110651
Conc: N.D.



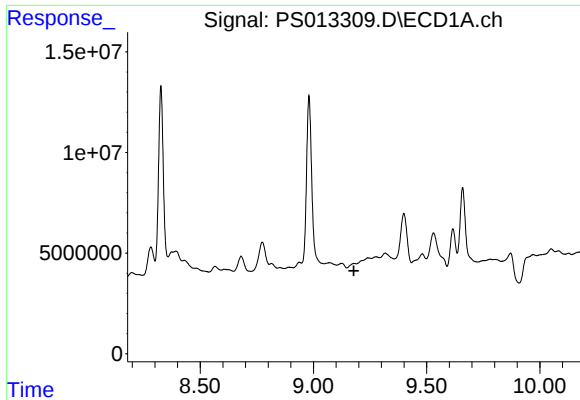
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.051 min
Response: 13097568
Conc: 1.02 ng/ml



#10 Pentachlorophenol

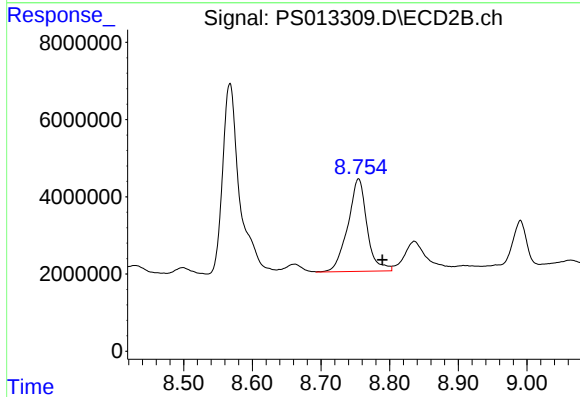
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

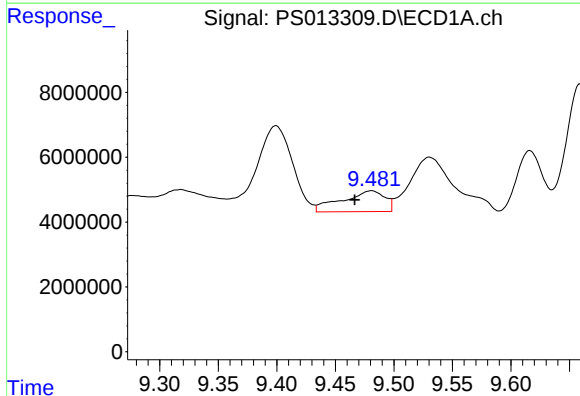
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



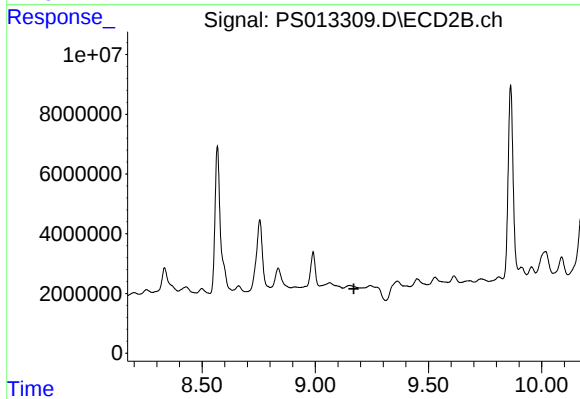
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.035 min
Response: 46569818
Conc: 20.10 ng/ml



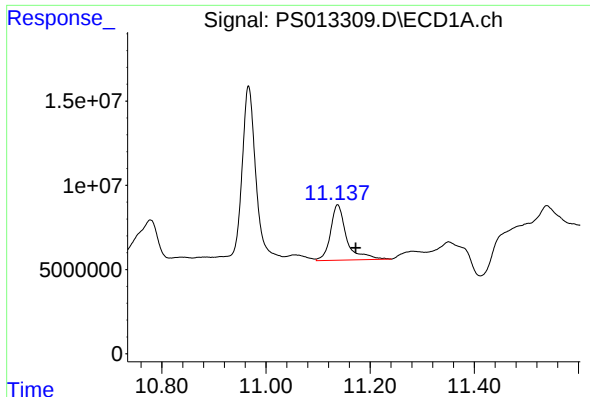
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.014 min
Response: 16405121
Conc: 3.10 ng/ml



#12 2,4,5-T

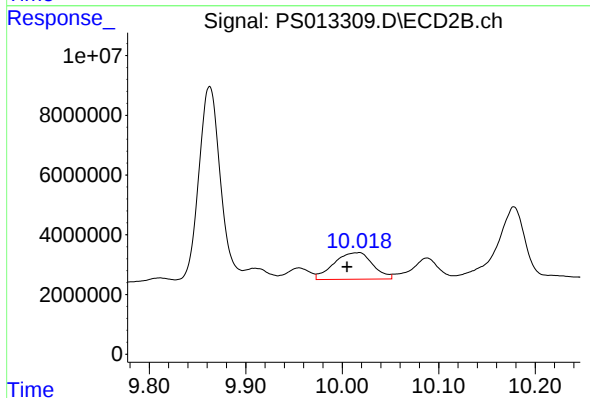
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

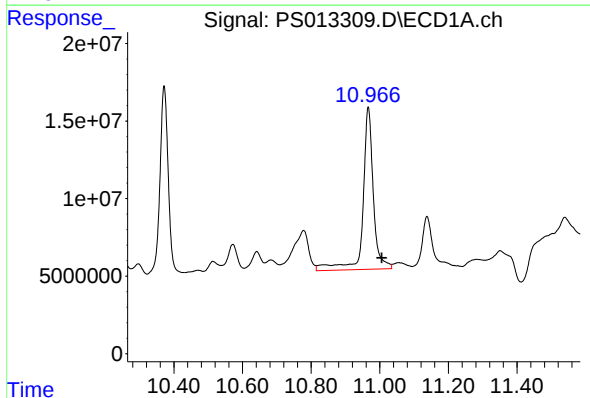
R.T.: 11.138 min
Delta R.T.: -0.035 min
Response: 70795922
Conc: 17.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



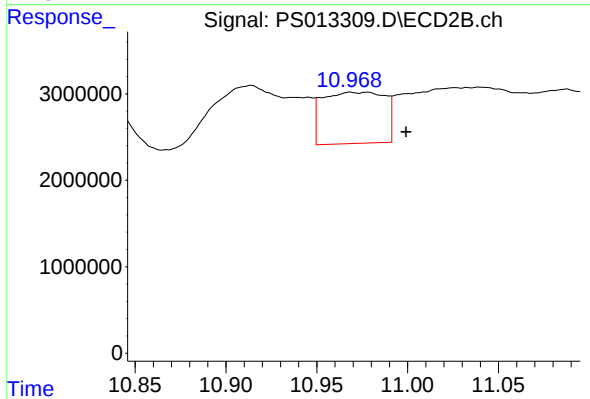
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.011 min
Response: 24869342
Conc: 14.75 ng/ml



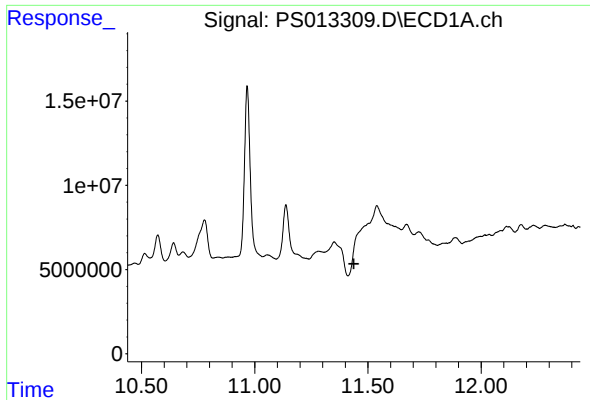
#15 Picloram

R.T.: 10.967 min
Delta R.T.: -0.039 min
Response: 220016077
Conc: 33.46 ng/ml



#15 Picloram

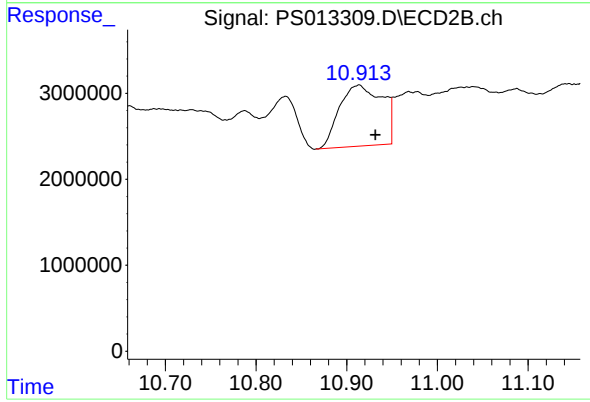
R.T.: 10.976 min
Delta R.T.: -0.023 min
Response: 14135621
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.019 min
Response: 23289261
Conc: 7.76 ng/ml