

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 11:39
 Operator : DD\AJ
 Sample : M2651-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 16:47:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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 x 0.5 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	7.187	6.770	1187.6E6	225.1E6	714.802	446.769 #
Target Compounds							
1) T	Dalapon	2.980f	2.486	47637590	62203363	23.602	95.774 #
2) T	3,5-DICHL...	6.365f	5.985	15107438	62831646	6.731	83.313 #
3) T	4-Nitroph...	7.029	0.000	10441013	0	11.484	N.D. #
5) T	DICAMBA	7.371	0.000	10696467	0	1.664	N.D. #
6) T	MCP	7.593	0.000	38659763	0	7.118	N.D. #
8) T	DICHLORPROP	8.088	7.571	5803722	12377672	3.665	23.907 #
10) T	Pentachlo...	8.679f	8.334f	14650092	12737963	<MDL	1.814 #
12) T	2,4,5-T	9.397f	0.000	52908193	0	5.993	N.D. #
13) T	2,4-DB	9.969	0.000	24625521	0	12.039	N.D. #
14) T	DINOSEB	11.122f	9.882	258.1E6	476.2E6	39.857	236.432 #
15) T	Picloram	10.960	10.838	22576048	23052682	1.651	5.481 #
16) T	DCPA	0.000	10.838f	0	23052682	N.D.	5.483

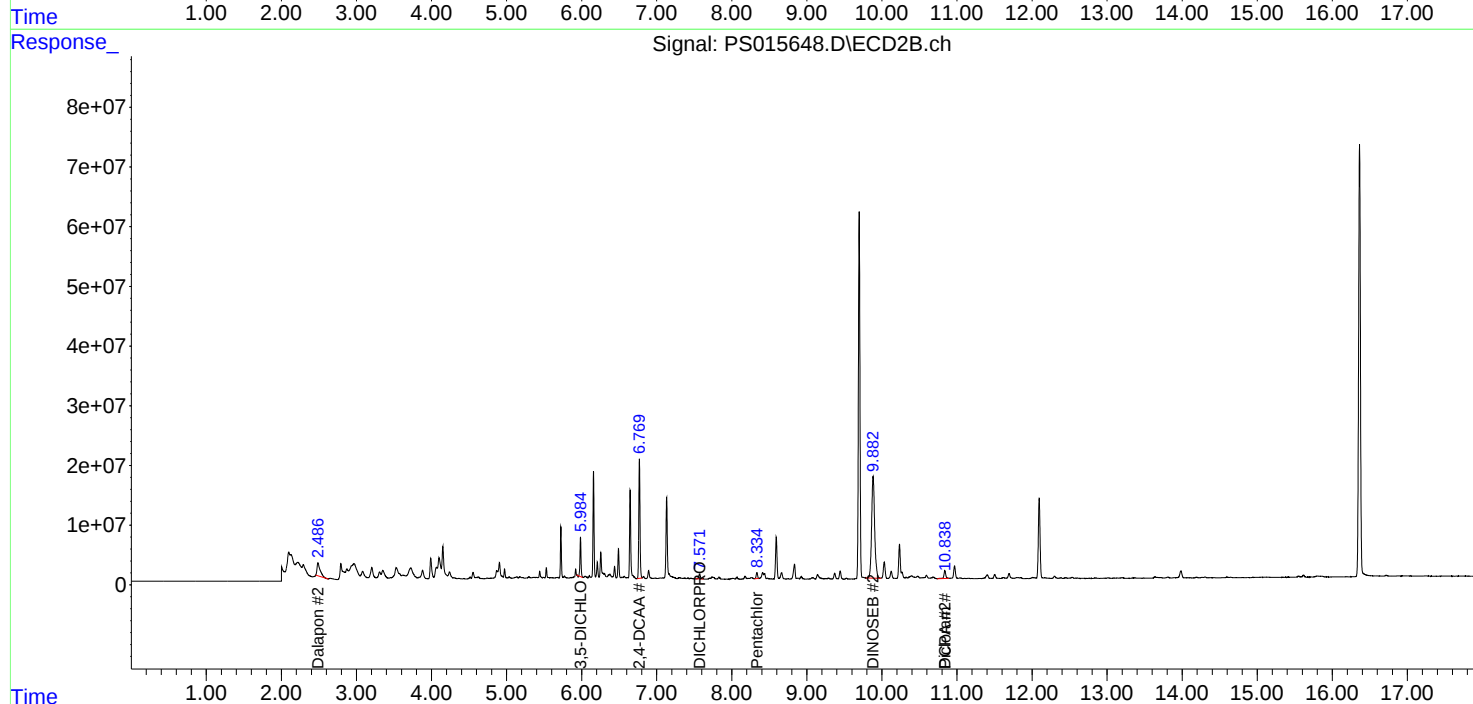
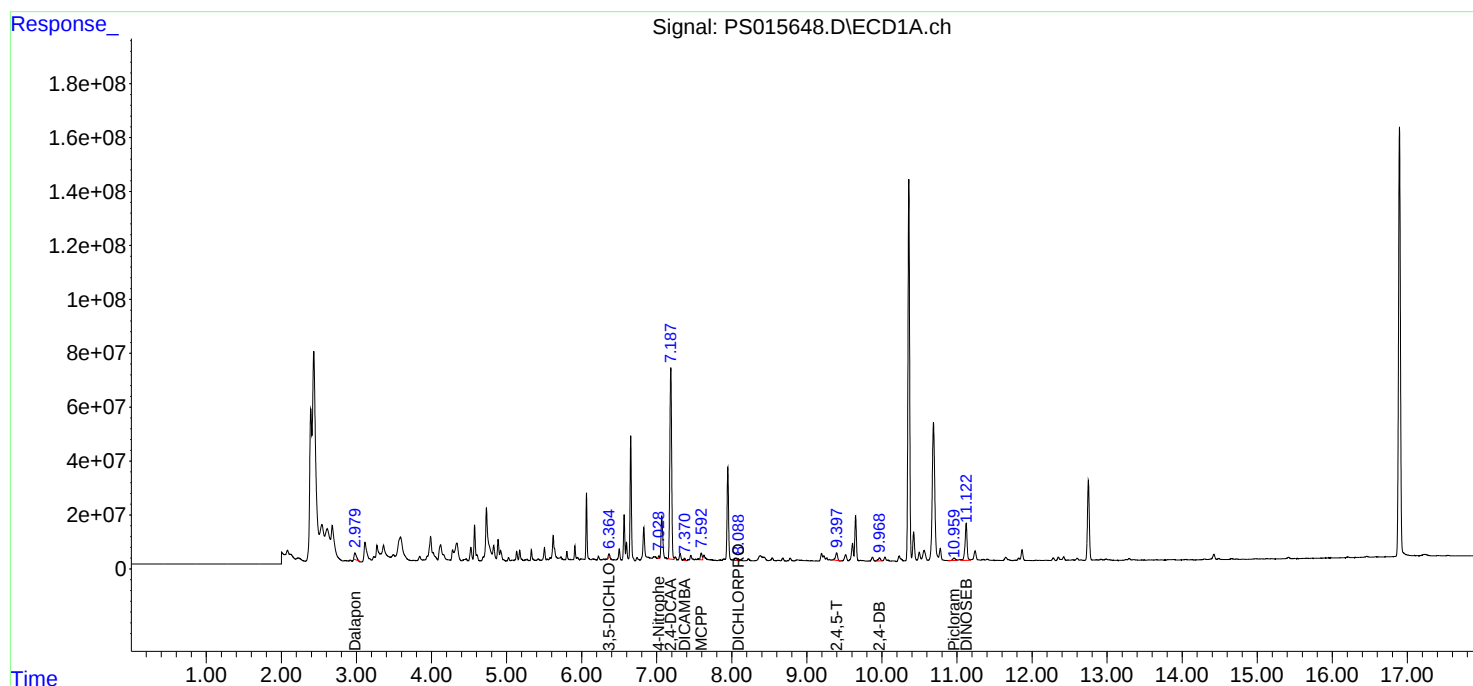
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

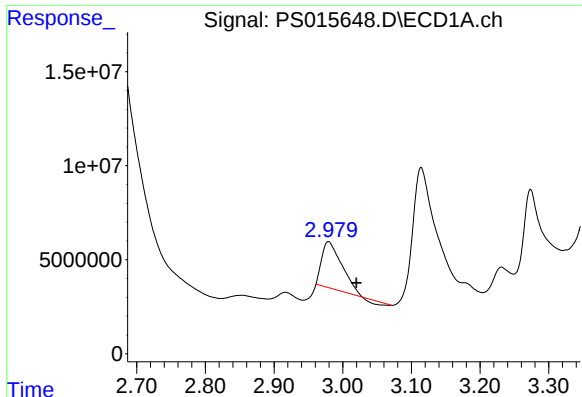
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
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Operator : DD\AJ
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Quant Time: Jun 16 16:47:02 2021
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Volume Inj. : 2 µl
Signal #1 Phase : 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

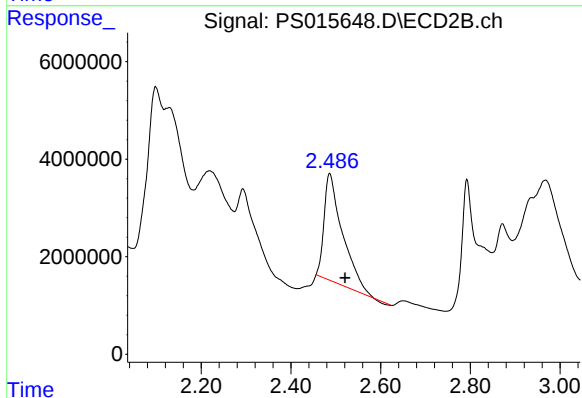




#1 Dalapon

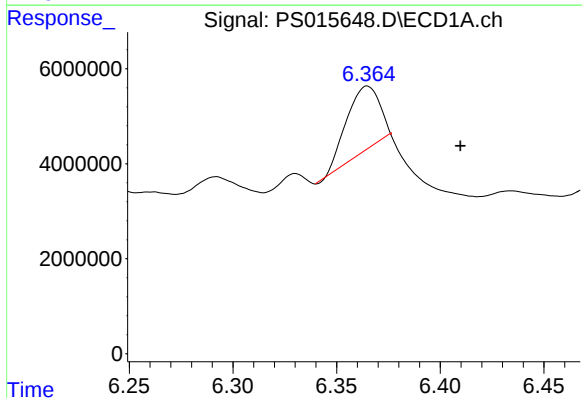
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 47637590
Conc: 23.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



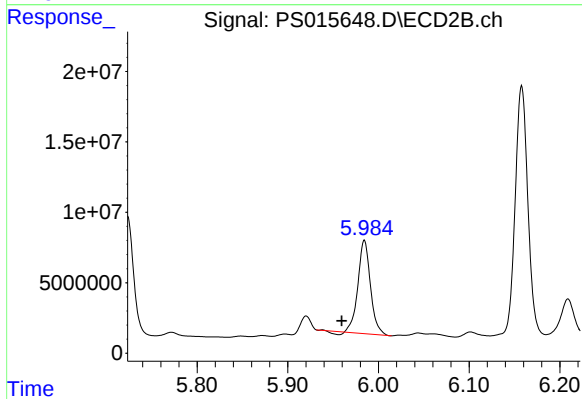
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 62203363
Conc: 95.77 ng/ml



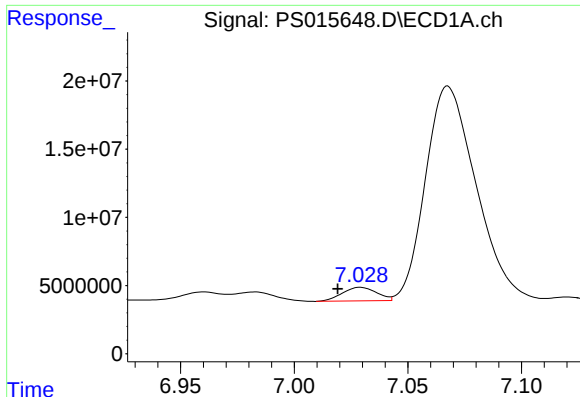
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.045 min
Response: 15107438
Conc: 6.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

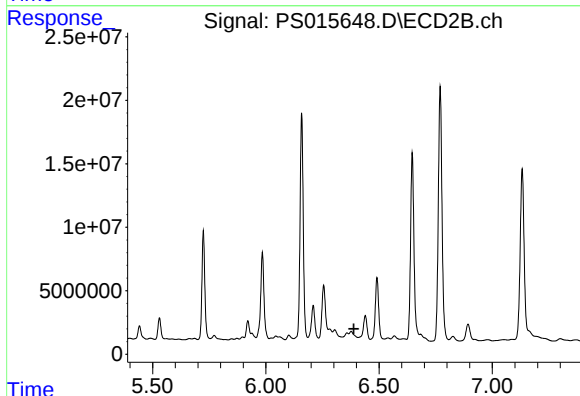
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 62831646
Conc: 83.31 ng/ml



#3 4-Nitrophenol

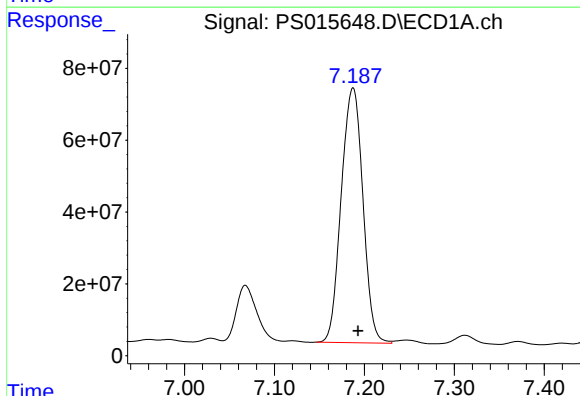
R.T.: 7.029 min
Delta R.T.: 0.010 min
Response: 10441013
Conc: 11.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



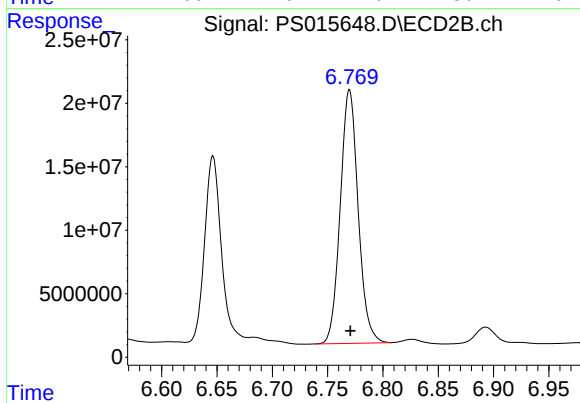
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



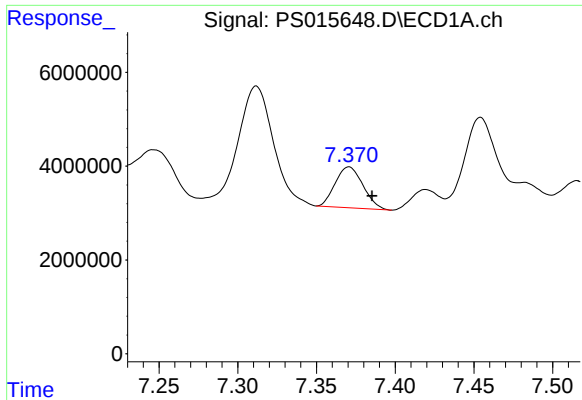
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 1187604857
Conc: 714.80 ng/ml



#4 2,4-DCAA

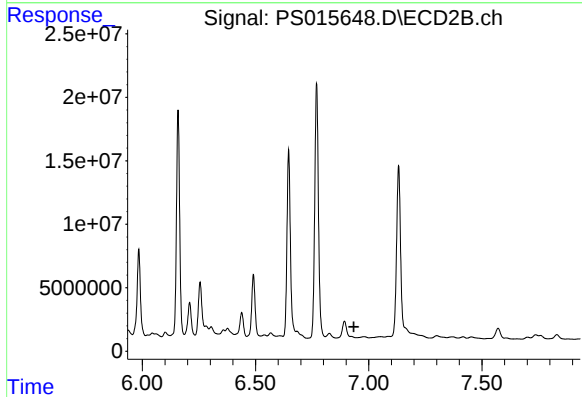
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 225105233
Conc: 446.77 ng/ml



#5 DICAMBA

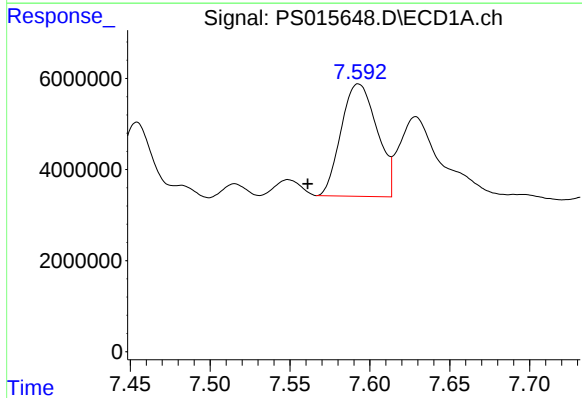
R.T.: 7.371 min
Delta R.T.: -0.015 min
Response: 10696467
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



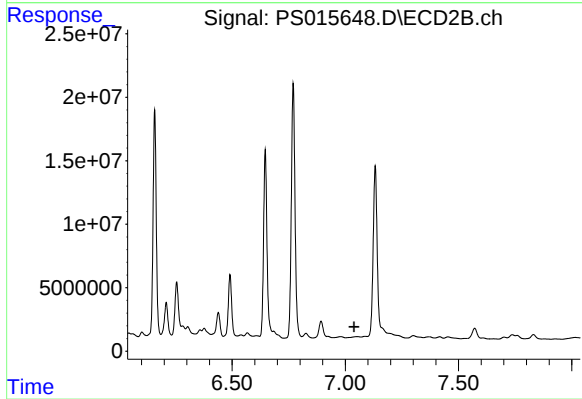
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



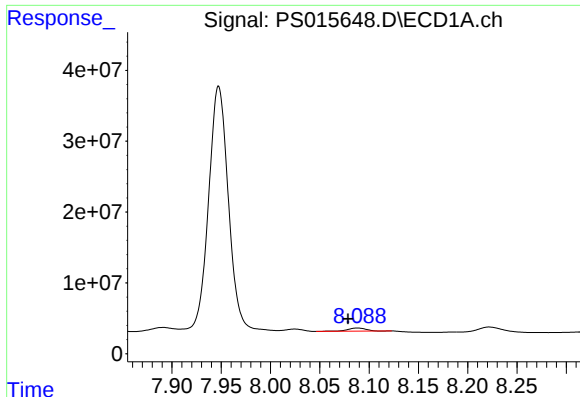
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.032 min
Response: 38659763
Conc: 7.12 ug/ml



#6 MCP

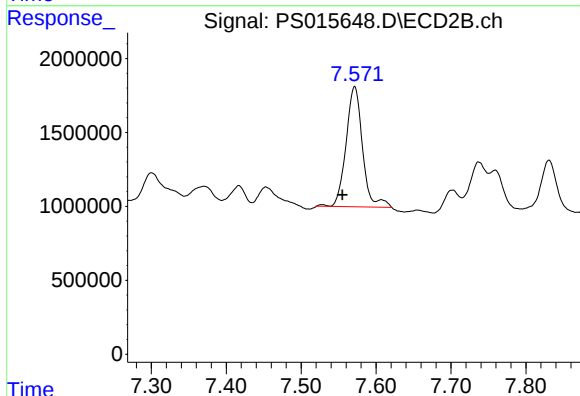
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

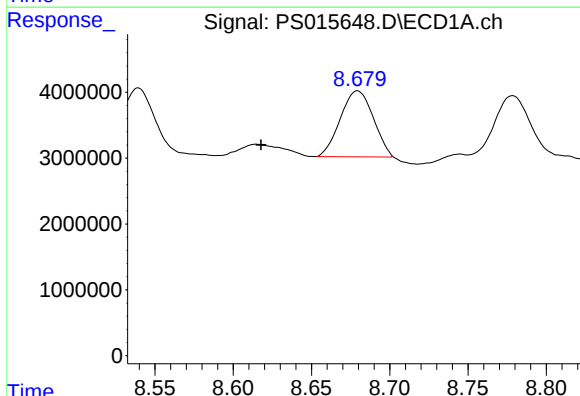
R.T.: 8.088 min
Delta R.T.: 0.010 min
Response: 5803722
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



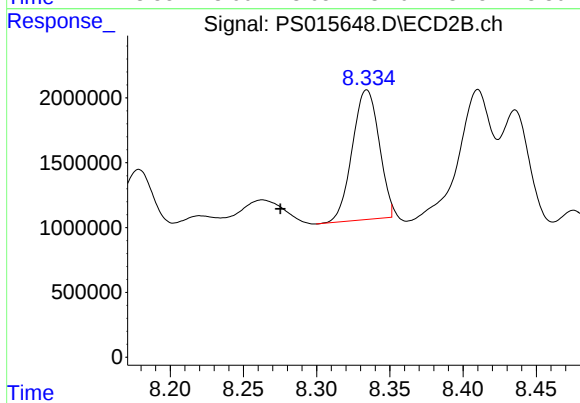
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 12377672
Conc: 23.91 ng/ml



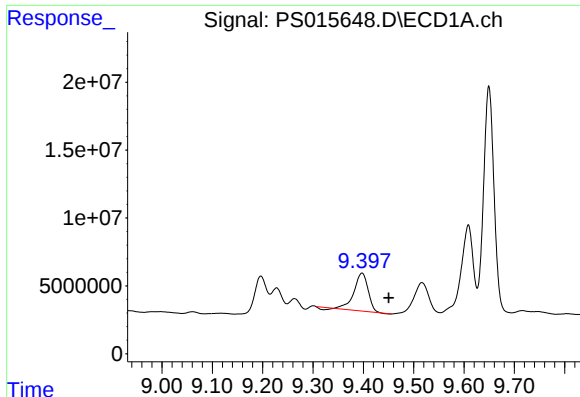
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.062 min
Response: 14650092
Conc: N.D.



#10 Pentachlorophenol

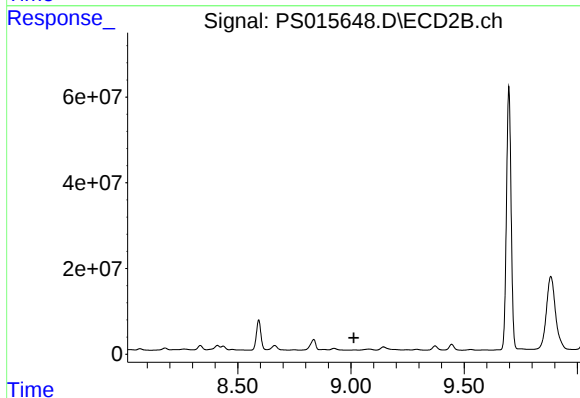
R.T.: 8.334 min
Delta R.T.: 0.059 min
Response: 12737963
Conc: 1.81 ng/ml



#12 2,4,5-T

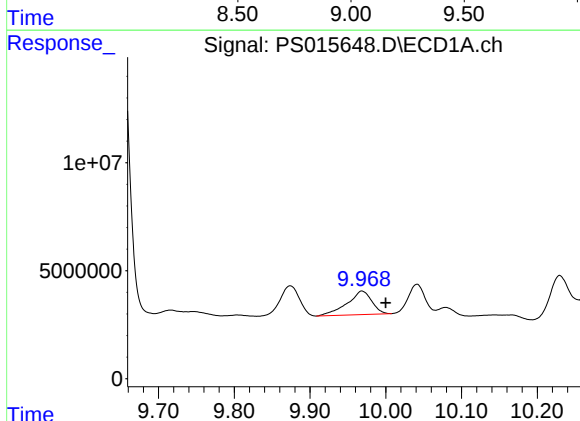
R.T.: 9.397 min
Delta R.T.: -0.053 min
Response: 52908193
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



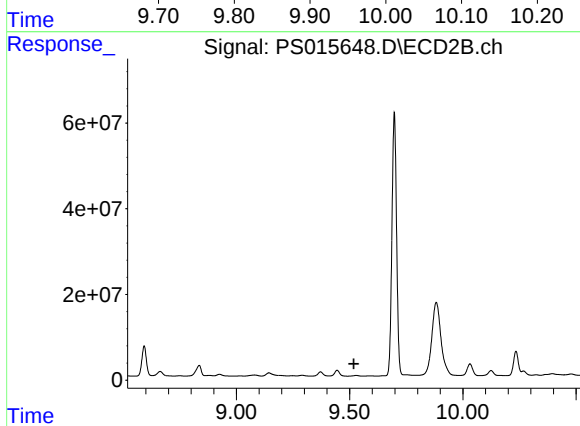
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



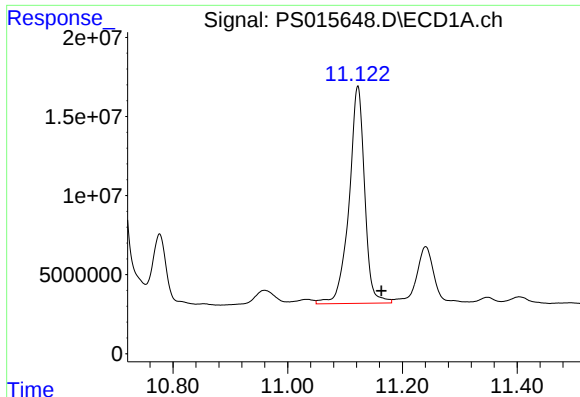
#13 2,4-DB

R.T.: 9.969 min
Delta R.T.: -0.031 min
Response: 24625521
Conc: 12.04 ng/ml



#13 2,4-DB

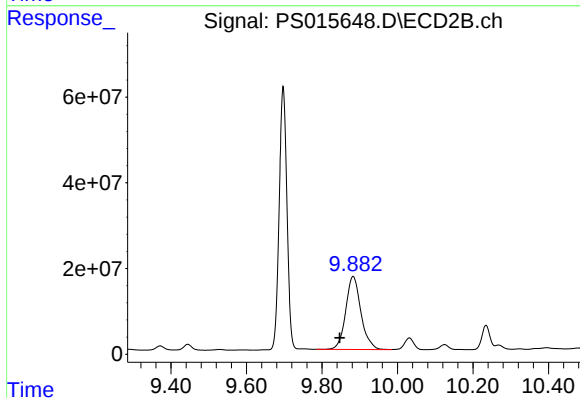
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

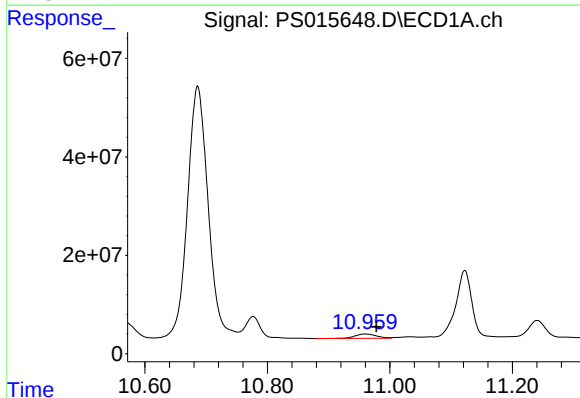
R.T.: 11.122 min
Delta R.T.: -0.041 min
Response: 258133263
Conc: 39.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



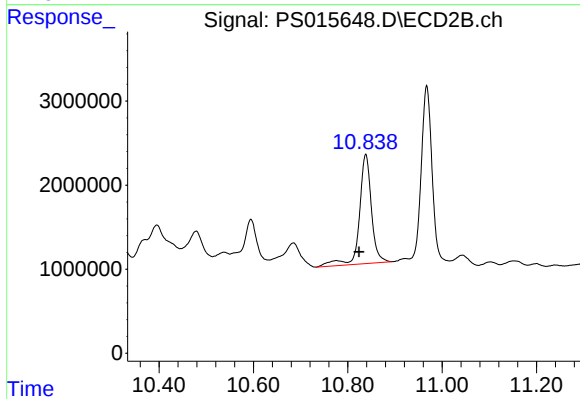
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.035 min
Response: 476204097
Conc: 236.43 ng/ml



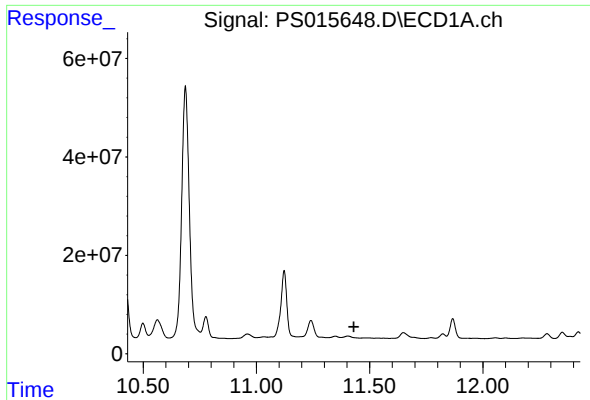
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.018 min
Response: 22576048
Conc: 1.65 ng/ml



#15 Picloram

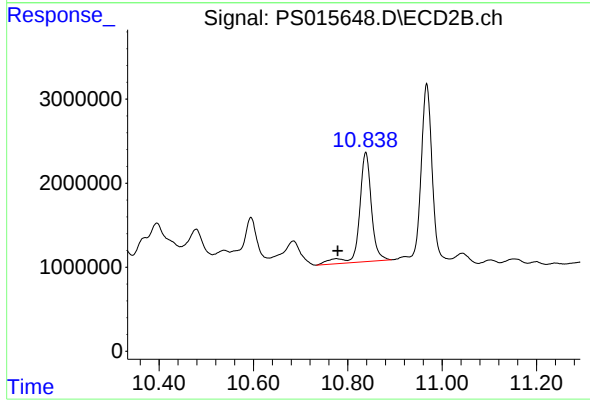
R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 23052682
Conc: 5.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.059 min
Response: 23052682
Conc: 5.48 ng/ml