

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 22:47
 Operator : DD\AJ
 Sample : L4702-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 03:22:05 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	7.210	6.914	302.3E6	149.3E6	338.170	383.842
Target Compounds							
1) T	Dalapon	2.991f	2.590	70730909	113.9E6	66.853	214.931 #
2) T	3,5-DICHL...	0.000	6.095	0	89002219	N.D.	144.678
3) T	4-Nitroph...	6.983f	0.000	11437030	0	26.817	N.D. #
5) T	DICAMBA	7.387	7.046	19030141	8592713	5.329	5.176
6) T	MCPD	7.562	0.000	6024960	0	2.263	N.D. #
7) T	MCPA	7.755	7.372	28195722	28632503	7.384	13.457 #
8) T	DICHLORPROP	0.000	7.744	0	12620589	N.D.	28.237
9) T	2,4-D	8.278f	7.971	9794089	2077451	10.367	3.915 #
10) T	Pentachlo...	8.684f	0.000	14100664	0	1.096	N.D. #
11) T	2,4,5-TP ...	0.000	8.741f	0	37969667	N.D.	16.384
12) T	2,4,5-T	9.479	0.000	6956717	0	1.315	N.D. #
13) T	2,4-DB	0.000	9.649	0	8240652	N.D.	25.391
14) T	DINOSEB	11.147	10.004	50182337	28881653	12.170	17.131 #
15) T	Picloram	11.024	11.015	80521671	71466310	12.245	19.800 #
16) T	DCPA	0.000	10.929	0	18304336	N.D.	6.097

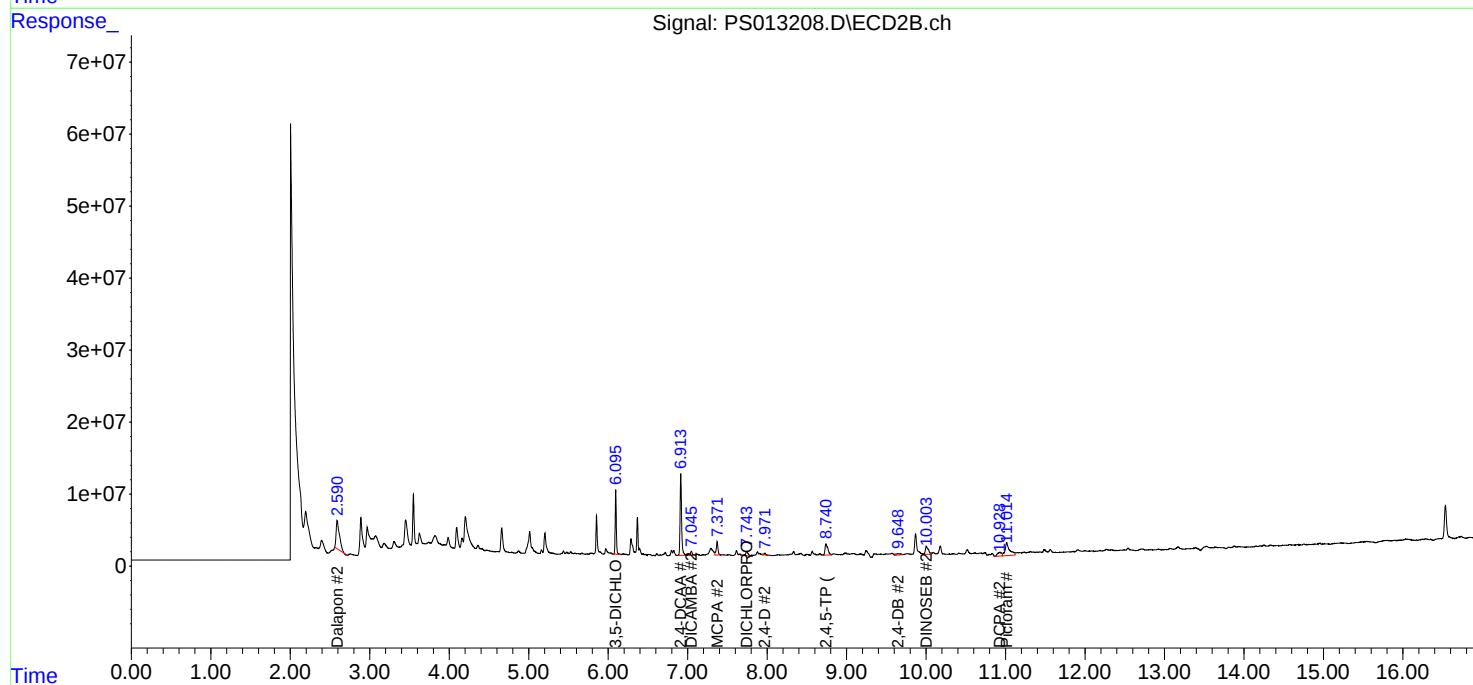
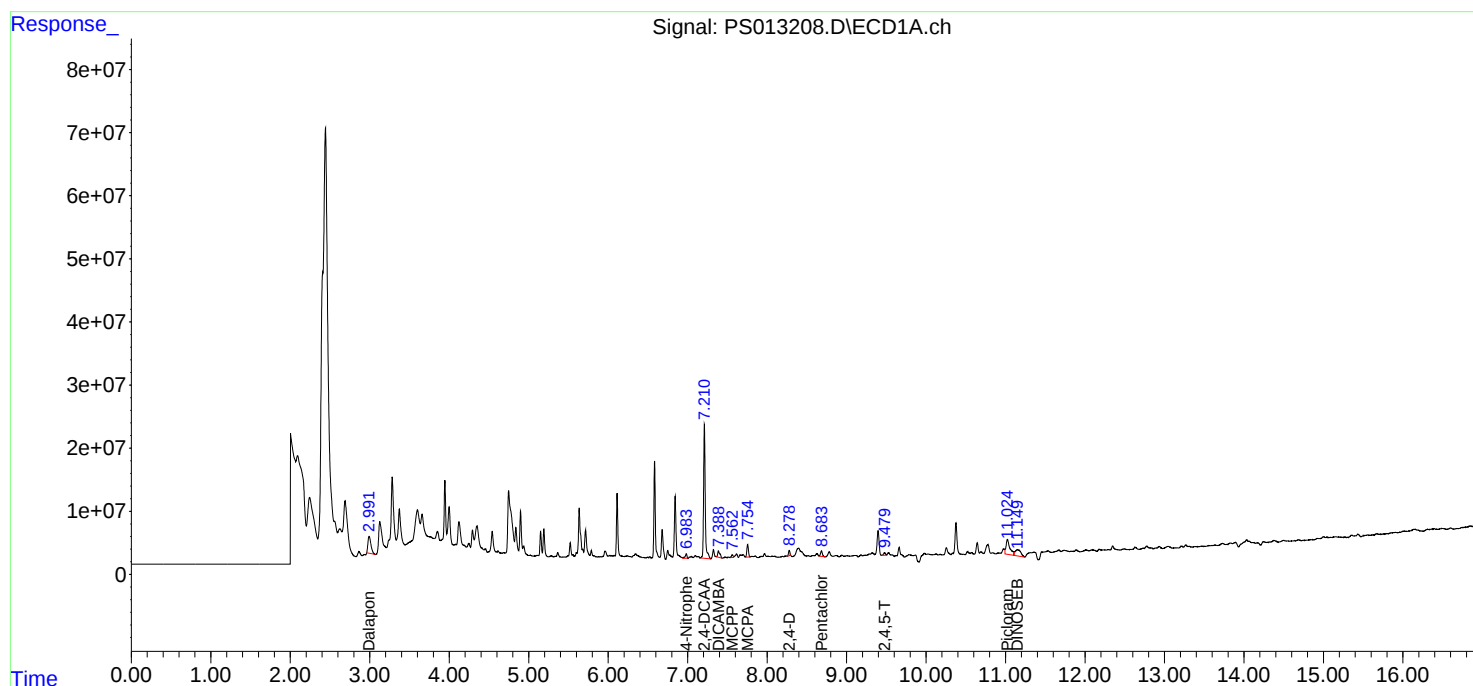
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

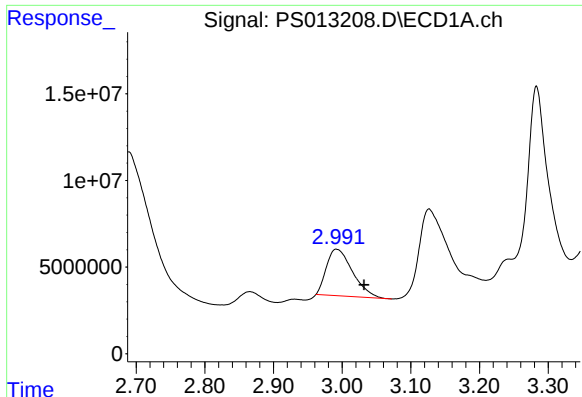
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Data File : PS013208.D
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Acq On : 12 Nov 2020 22:47
Operator : DD\AJ
Sample : L4702-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 03:22:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

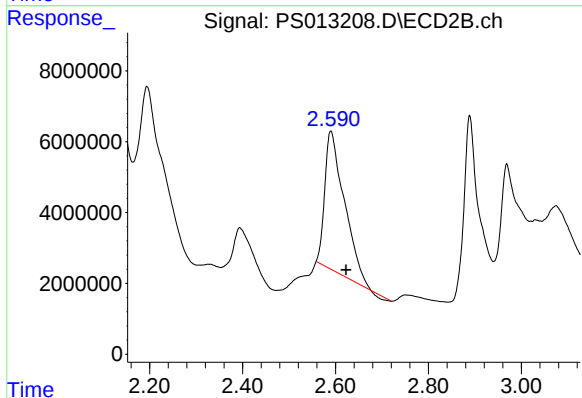




#1 Dalapon

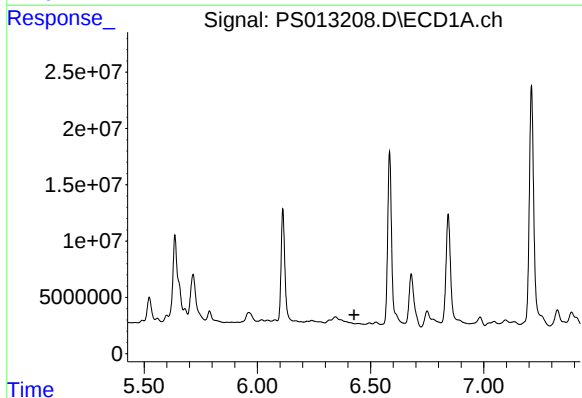
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 70730909
Conc: 66.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



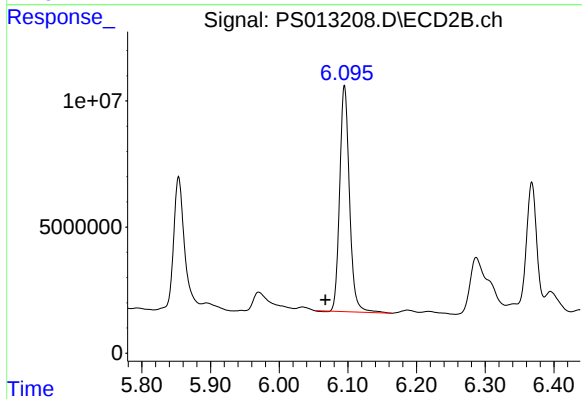
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 113908173
Conc: 214.93 ng/ml



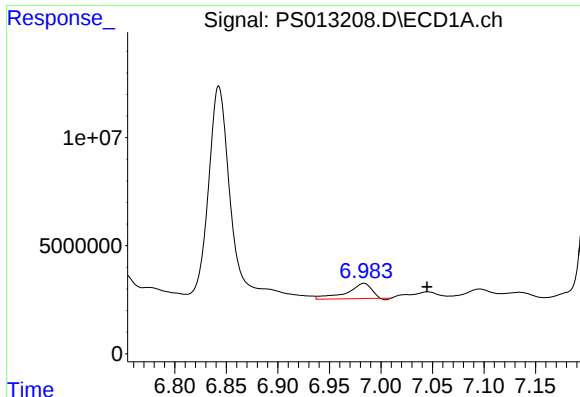
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

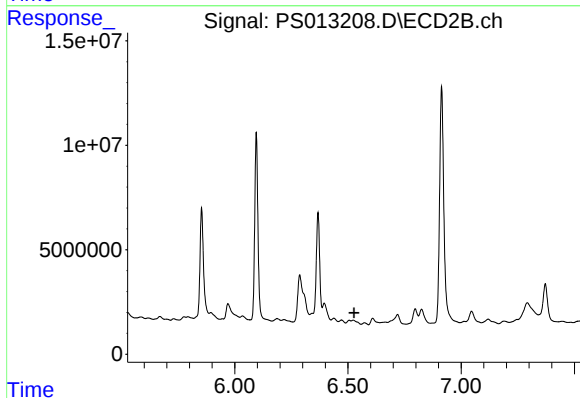
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 89002219
Conc: 144.68 ng/ml



#3 4-Nitrophenol

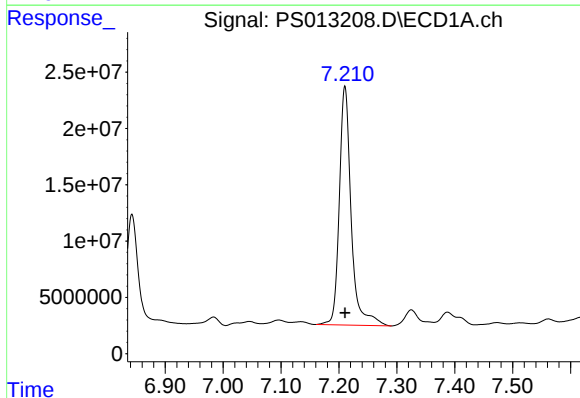
R.T.: 6.983 min
Delta R.T.: -0.062 min
Response: 11437030
Conc: 26.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



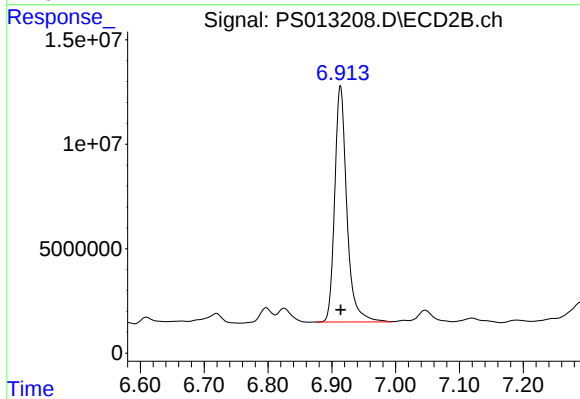
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



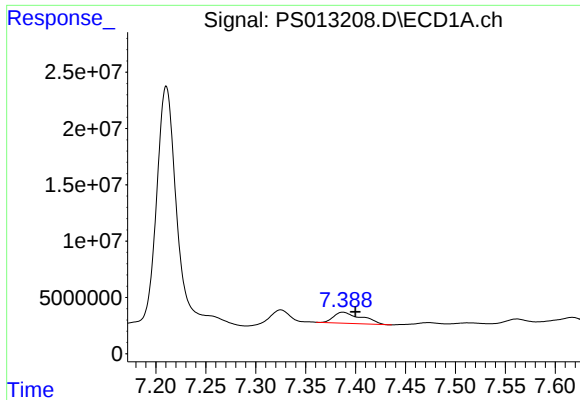
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 302300252
Conc: 338.17 ng/ml



#4 2,4-DCAA

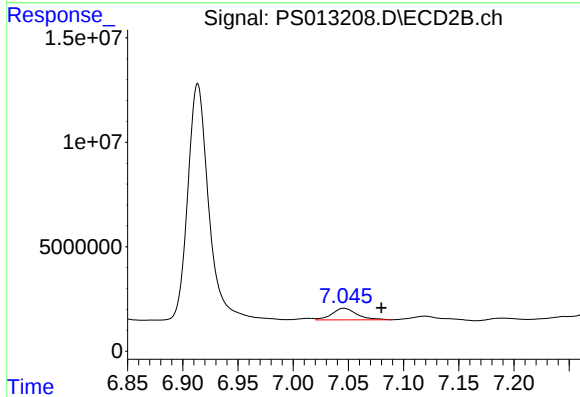
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 149348858
Conc: 383.84 ng/ml



#5 DICAMBA

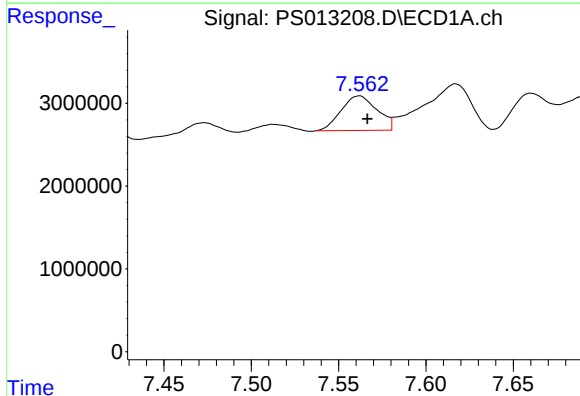
R.T.: 7.387 min
Delta R.T.: -0.012 min
Response: 19030141
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



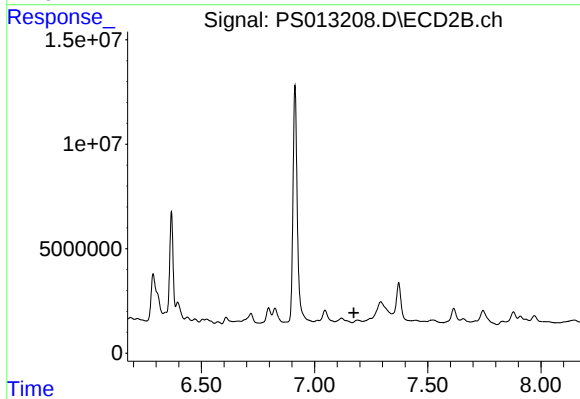
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 8592713
Conc: 5.18 ng/ml



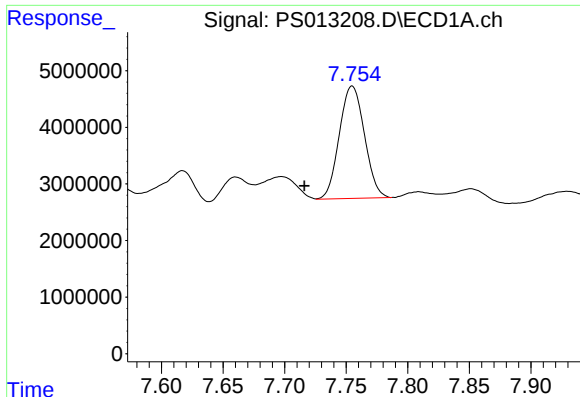
#6 MCPP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 6024960
Conc: 2.26 ug/ml



#6 MCPP

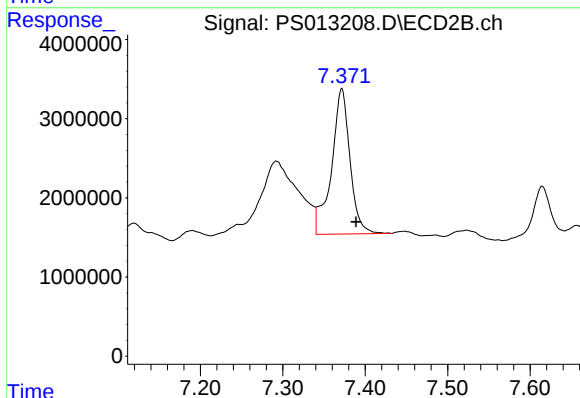
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

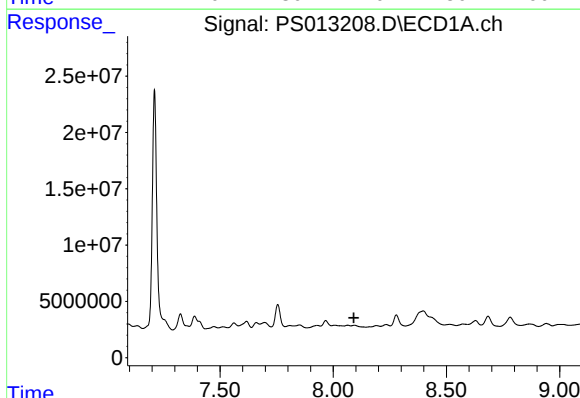
R.T.: 7.755 min
Delta R.T.: 0.039 min
Response: 28195722
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



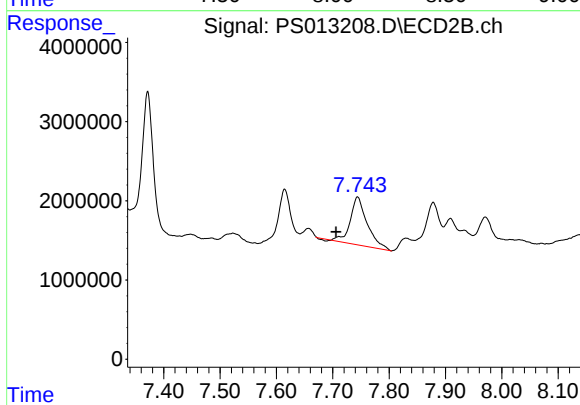
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 28632503
Conc: 13.46 ug/ml



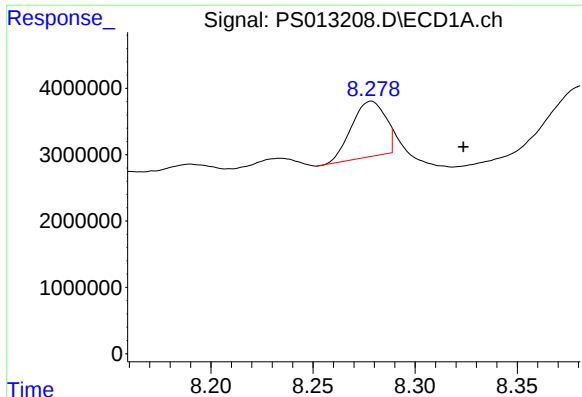
#8 DICHLORPROP

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



#8 DICHLORPROP

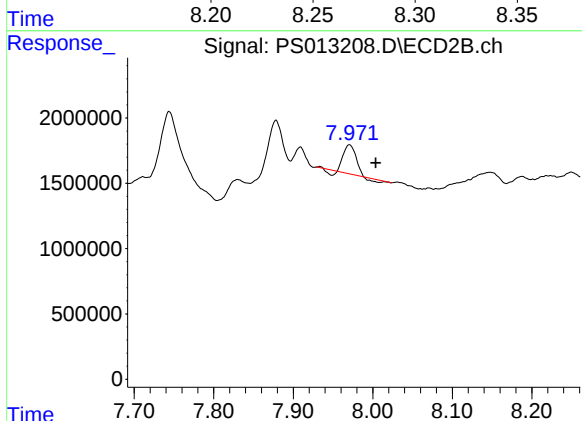
R.T.: 7.744 min
Delta R.T.: 0.038 min
Response: 12620589
Conc: 28.24 ng/ml



#9 2,4-D

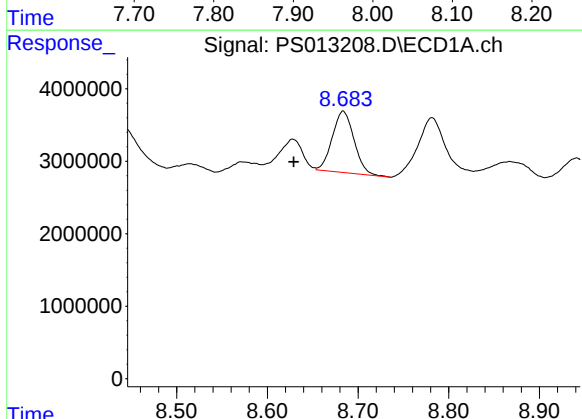
R.T.: 8.278 min
Delta R.T.: -0.045 min
Response: 9794089
Conc: 10.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



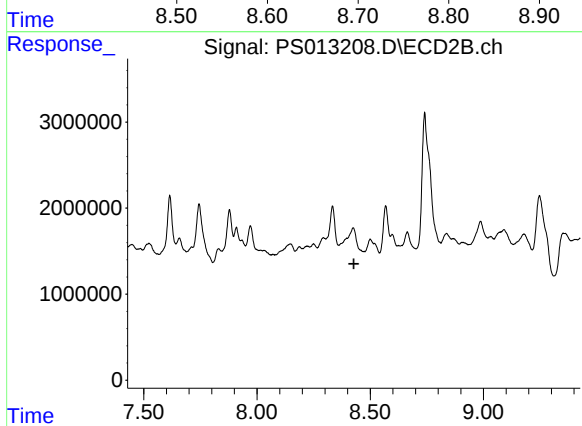
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.033 min
Response: 2077451
Conc: 3.91 ng/ml



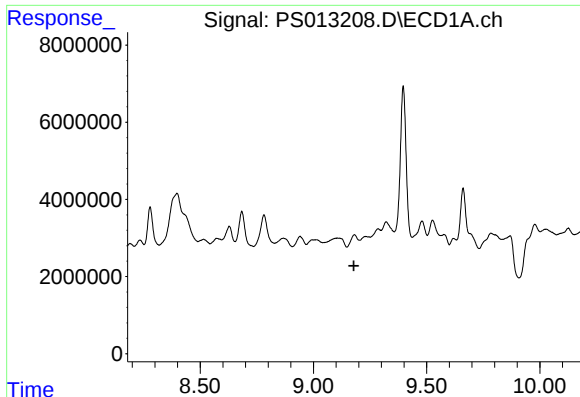
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.055 min
Response: 14100664
Conc: 1.10 ng/ml



#10 Pentachlorophenol

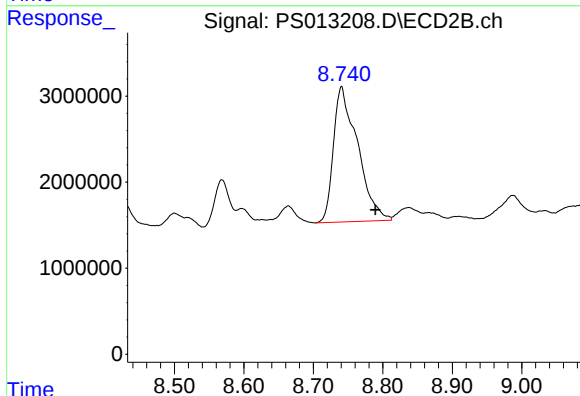
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

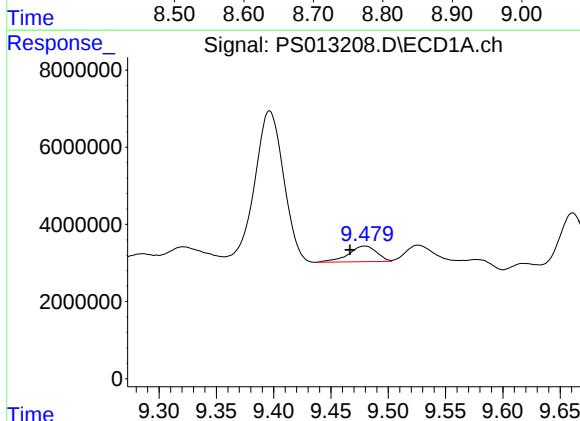
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



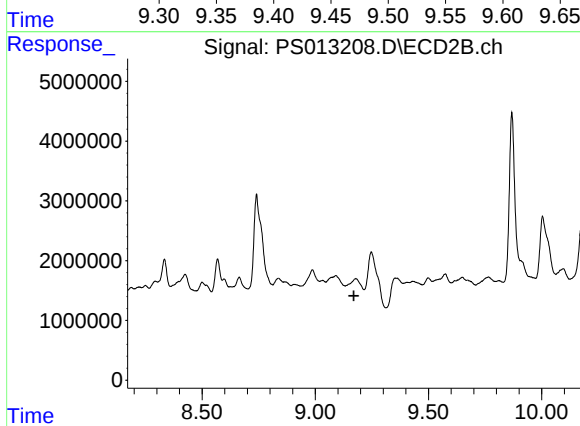
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: -0.049 min
Response: 37969667
Conc: 16.38 ng/ml



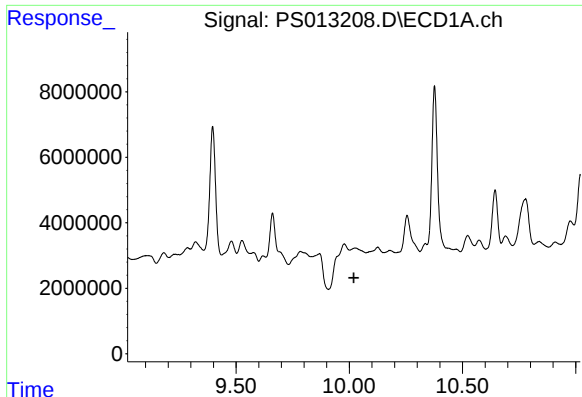
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.013 min
Response: 6956717
Conc: 1.31 ng/ml



#12 2,4,5-T

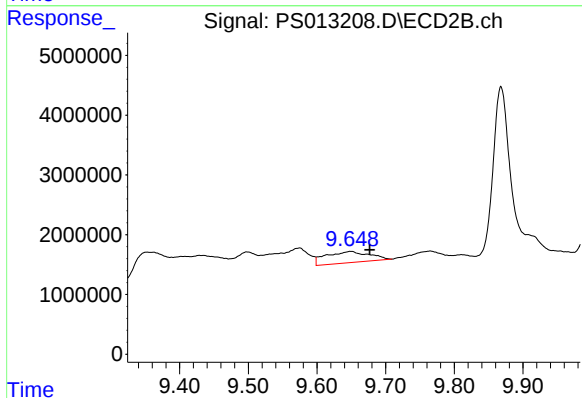
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

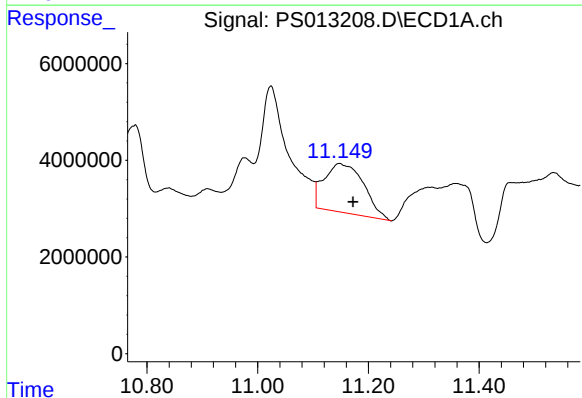
R.T.: 0.000 min
Exp R.T.: 10.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



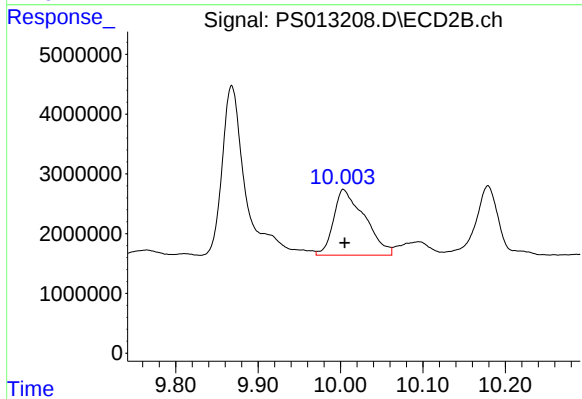
#13 2,4-DB

R.T.: 9.649 min
Delta R.T.: -0.028 min
Response: 8240652
Conc: 25.39 ng/ml



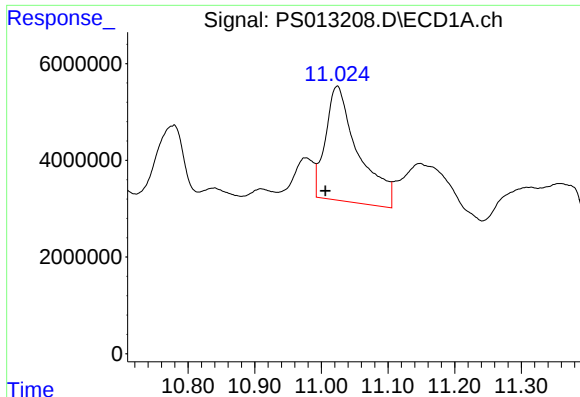
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.025 min
Response: 50182337
Conc: 12.17 ng/ml



#14 DINOSEB

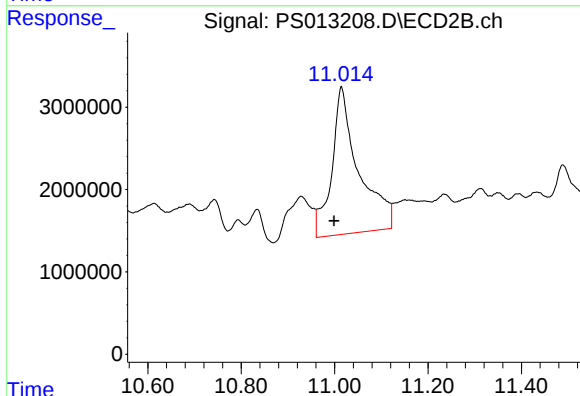
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 28881653
Conc: 17.13 ng/ml



#15 Picloram

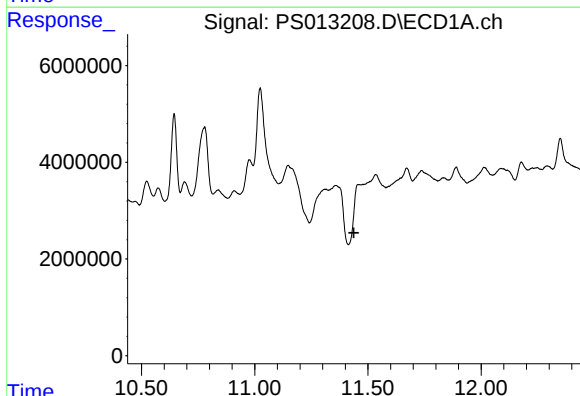
R.T.: 11.024 min
Delta R.T.: 0.018 min
Response: 80521671
Conc: 12.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



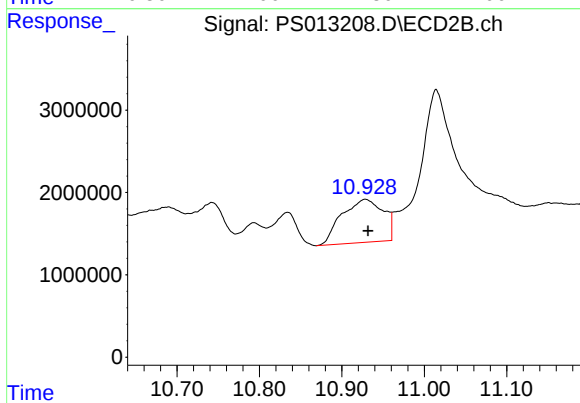
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.015 min
Response: 71466310
Conc: 19.80 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 18304336
Conc: 6.10 ng/ml