

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 00:20
 Operator : DD\AJ
 Sample : L4714-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:58:50 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	7.209	6.912	285.1E6	106.1E6	318.983	272.675
Target Compounds							
1) T	Dalapon	2.991f	2.589	70685149	79121413	66.809	149.293 #
2) T	3,5-DICHL...	0.000	6.095	0	47474024	N.D.	77.172
3) T	4-Nitroph...	6.983f	0.000	14626145	0	34.295	N.D. #
5) T	DICAMBA	7.409	7.049	9332599	8282278	2.613	4.989 #
6) T	MCPD	7.563	0.000	7905895	0	2.970	N.D. #
7) T	MCPA	7.700	7.372	18547671	45527677	4.857	21.398 #
8) T	DICHLORPROP	8.105	7.707	18933134	9547162	21.143	21.360
9) T	2,4-D	8.380f	7.995	11989120	5154085	12.690	9.712
10) T	Pentachlo...	8.681f	8.358f	33284164	6100519	2.586	1.104 #
11) T	2,4,5-TP ...	0.000	8.833f	0	2618261	N.D.	1.130
12) T	2,4,5-T	9.524f	9.157	6506498	20897096	1.229	9.434 #
13) T	2,4-DB	0.000	9.610f	0	7986200	N.D.	24.607
14) T	DINOSEB	11.140	10.021	67947872	35895651	16.478	21.292 #
15) T	Picloram	10.971	11.013	77182638	7628350	11.738	2.113 #
16) T	DCPA	0.000	10.905	0	6403053	N.D.	2.133

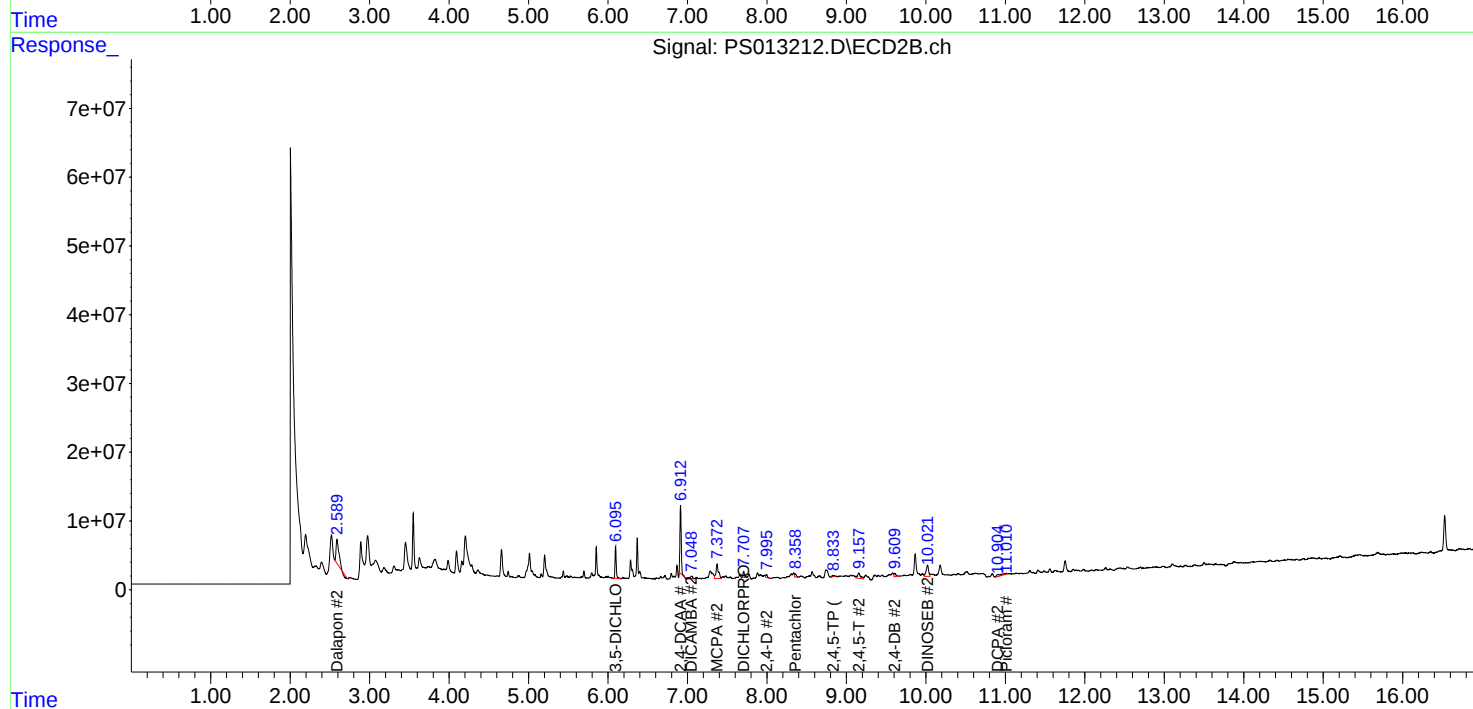
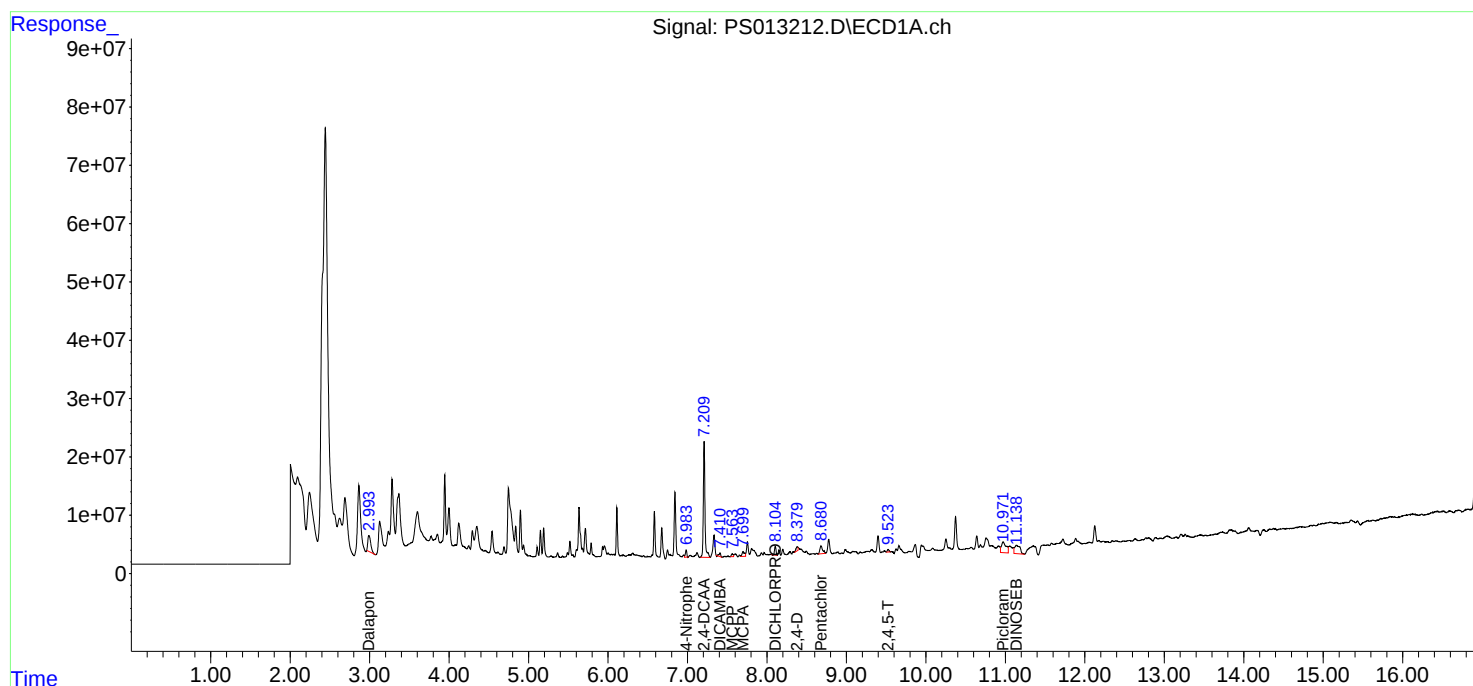
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

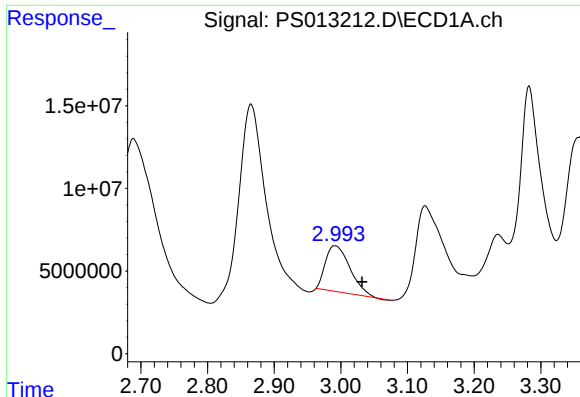
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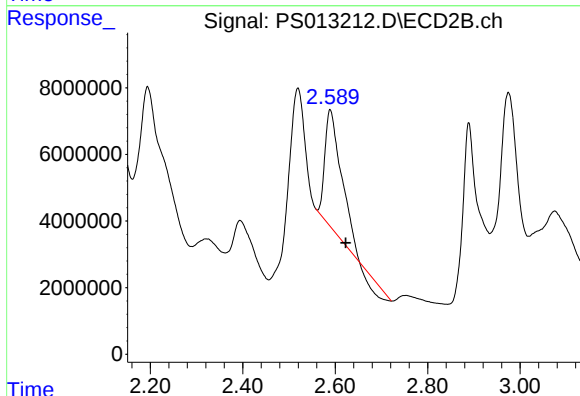




#1 Dalapon

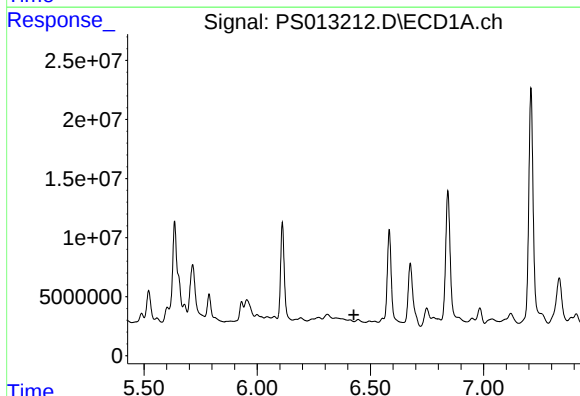
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 70685149
Conc: 66.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



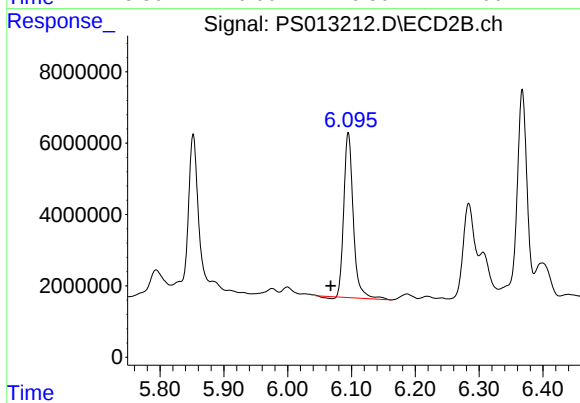
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 79121413
Conc: 149.29 ng/ml



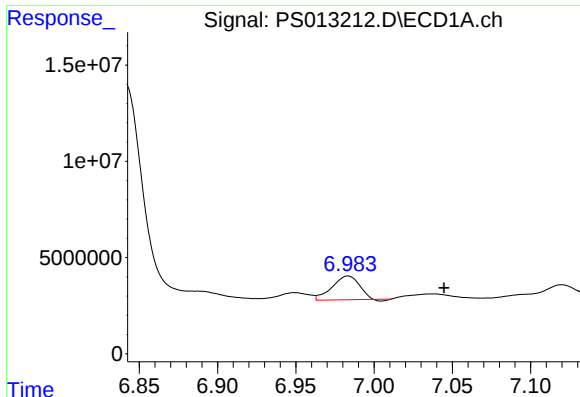
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

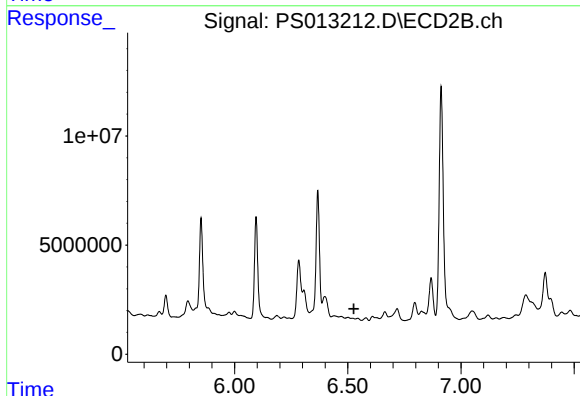
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 47474024
Conc: 77.17 ng/ml



#3 4-Nitrophenol

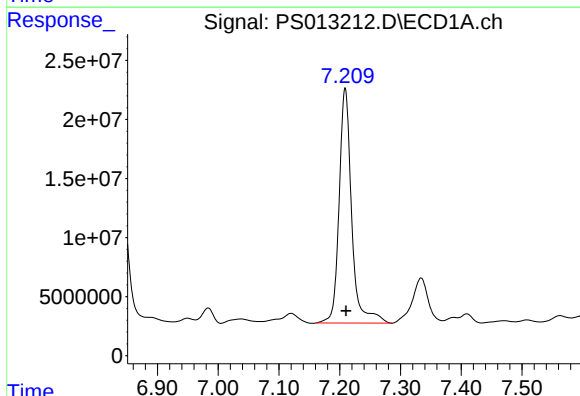
R.T.: 6.983 min
Delta R.T.: -0.062 min
Response: 14626145
Conc: 34.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



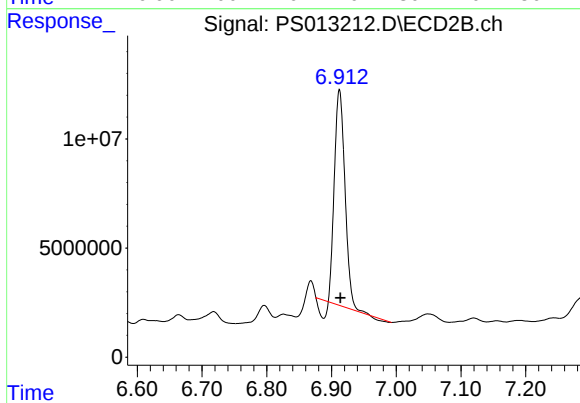
#3 4-Nitrophenol

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



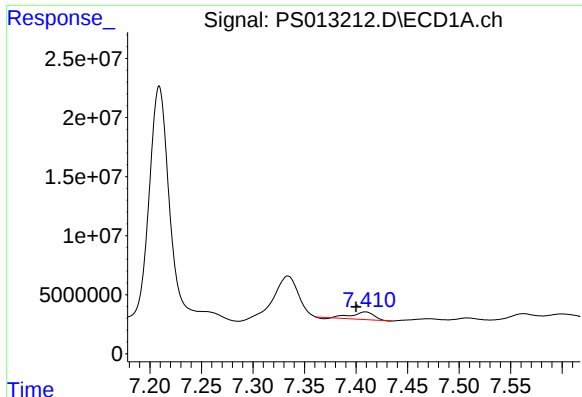
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 285148390
Conc: 318.98 ng/ml



#4 2,4-DCAA

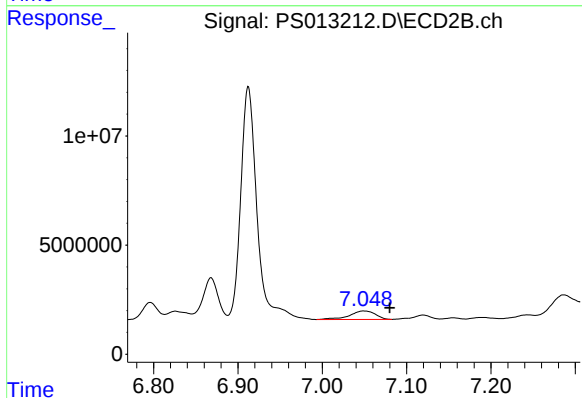
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 106094801
Conc: 272.67 ng/ml



#5 DICAMBA

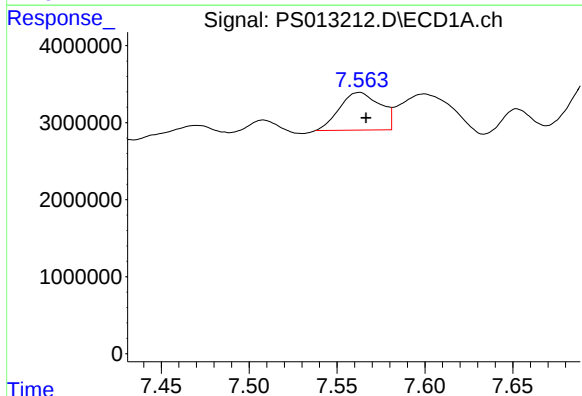
R.T.: 7.409 min
Delta R.T.: 0.009 min
Response: 9332599
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



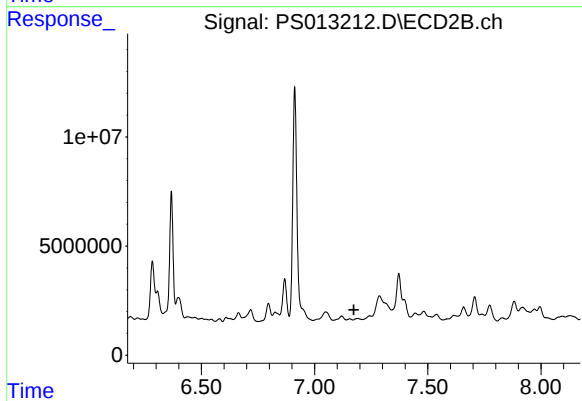
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 8282278
Conc: 4.99 ng/ml



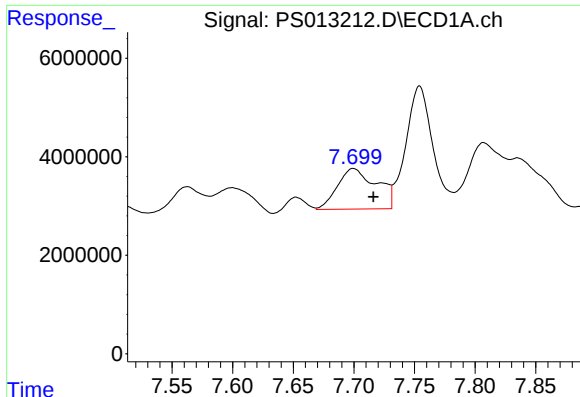
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 7905895
Conc: 2.97 ug/ml



#6 MCP

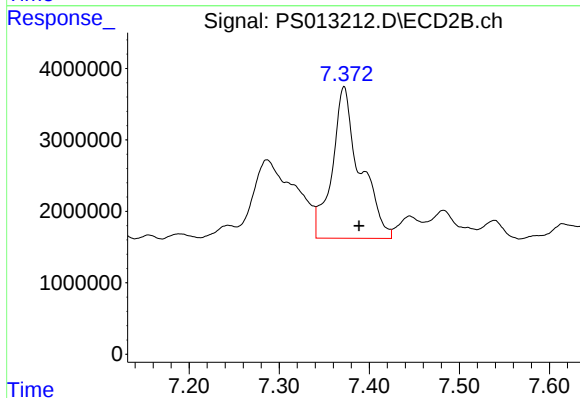
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

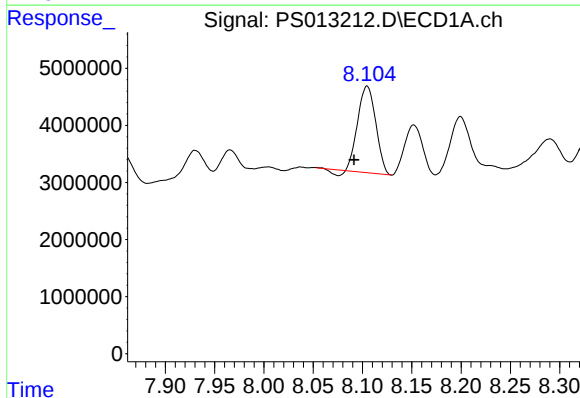
R.T.: 7.700 min
Delta R.T.: -0.016 min
Response: 18547671
Conc: 4.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



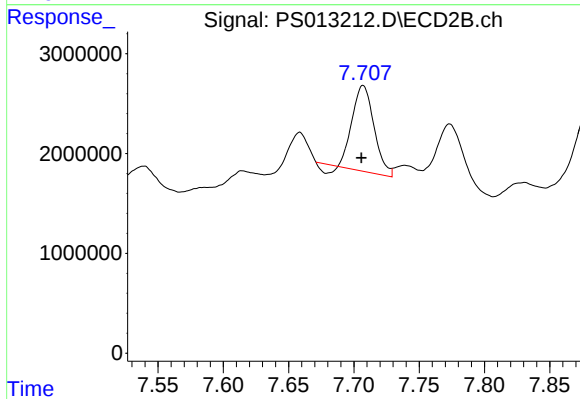
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 45527677
Conc: 21.40 ug/ml



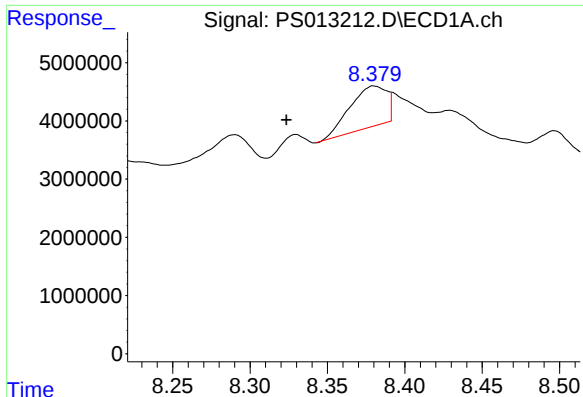
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.013 min
Response: 18933134
Conc: 21.14 ng/ml



#8 DICHLORPROP

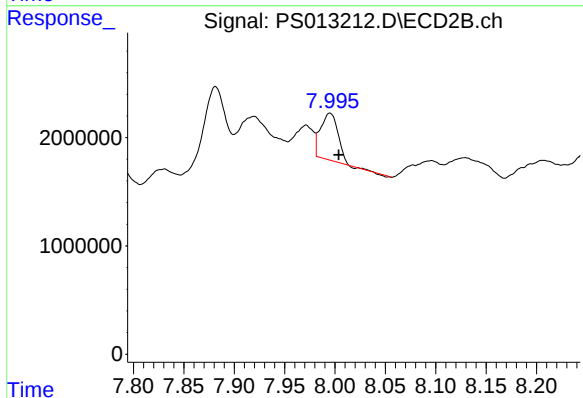
R.T.: 7.707 min
Delta R.T.: 0.001 min
Response: 9547162
Conc: 21.36 ng/ml



#9 2,4-D

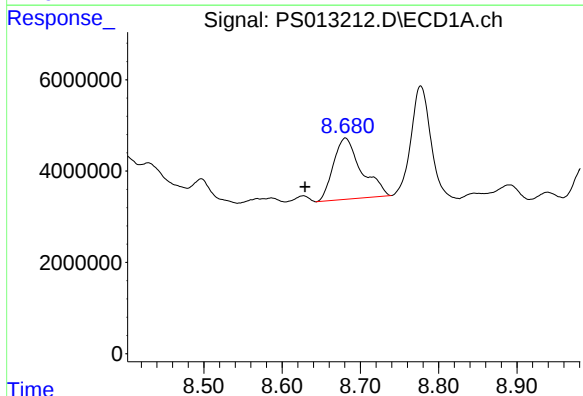
R.T.: 8.380 min
Delta R.T.: 0.057 min
Response: 11989120
Conc: 12.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



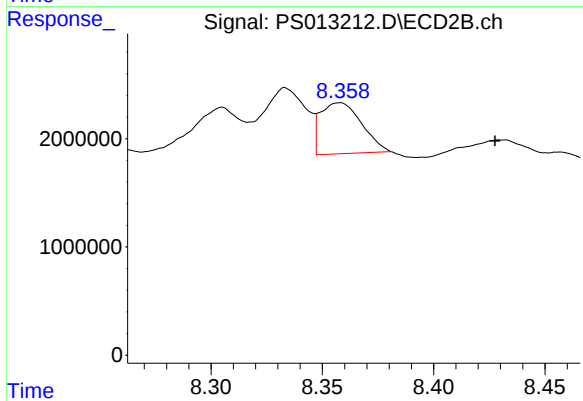
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.009 min
Response: 5154085
Conc: 9.71 ng/ml



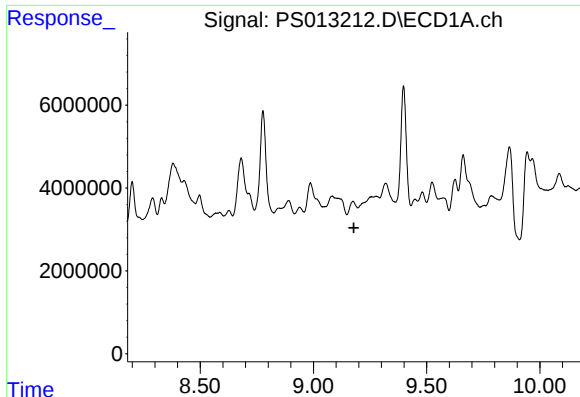
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.052 min
Response: 33284164
Conc: 2.59 ng/ml



#10 Pentachlorophenol

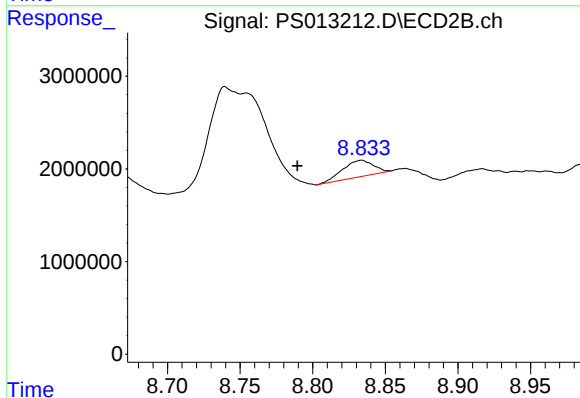
R.T.: 8.358 min
Delta R.T.: -0.070 min
Response: 6100519
Conc: 1.10 ng/ml



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

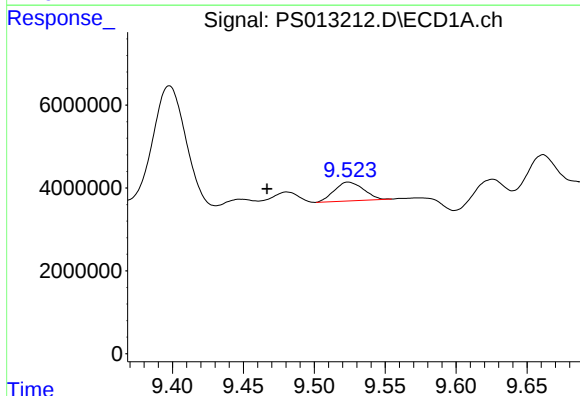
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



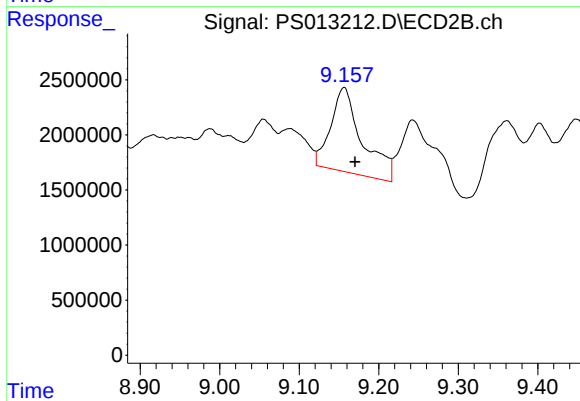
#11 2,4,5-TP (SILVEX)

R.T.: 8.833 min
Delta R.T.: 0.044 min
Response: 2618261
Conc: 1.13 ng/ml



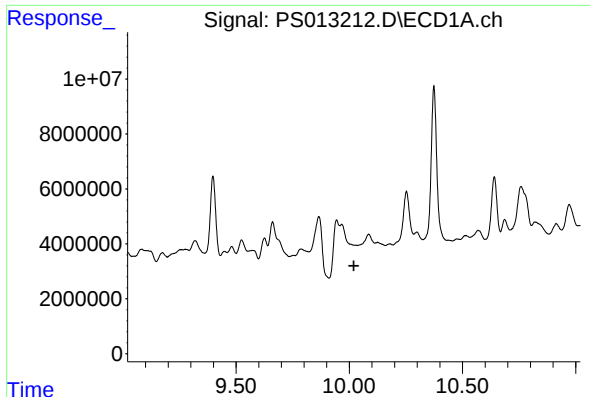
#12 2,4,5-T

R.T.: 9.524 min
Delta R.T.: 0.058 min
Response: 6506498
Conc: 1.23 ng/ml



#12 2,4,5-T

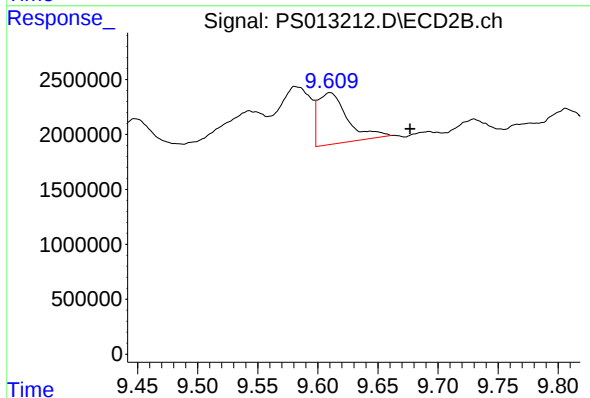
R.T.: 9.157 min
Delta R.T.: -0.014 min
Response: 20897096
Conc: 9.43 ng/ml



#13 2,4-DB

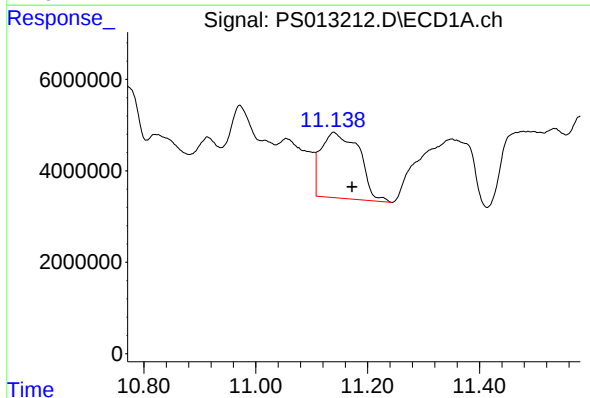
R.T.: 0.000 min
Exp R.T.: 10.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



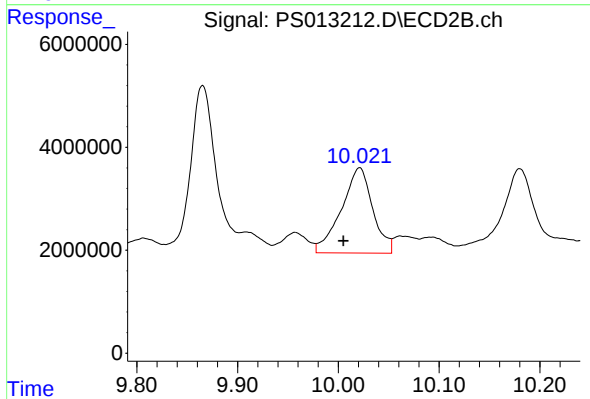
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: -0.067 min
Response: 7986200
Conc: 24.61 ng/ml



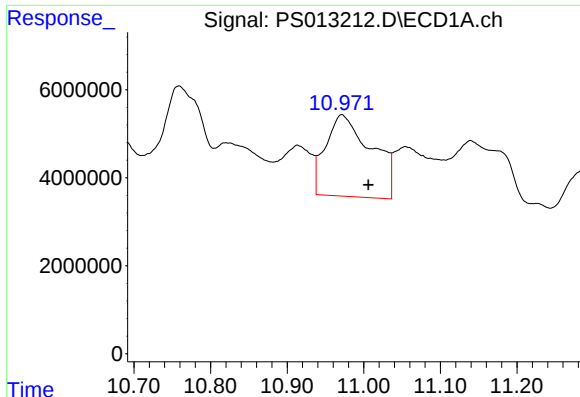
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.033 min
Response: 67947872
Conc: 16.48 ng/ml



#14 DINOSEB

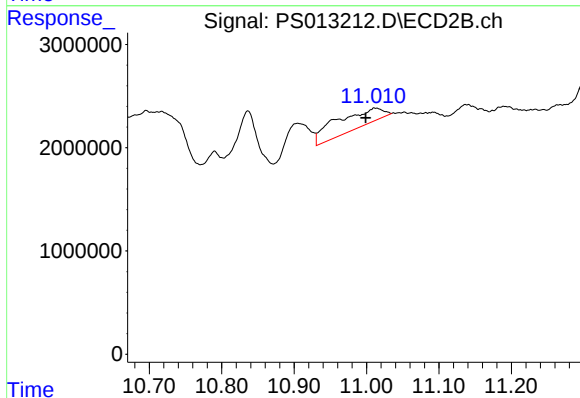
R.T.: 10.021 min
Delta R.T.: 0.016 min
Response: 35895651
Conc: 21.29 ng/ml



#15 Picloram

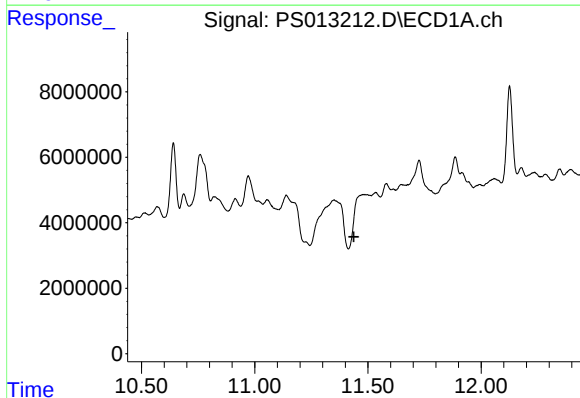
R.T.: 10.971 min
Delta R.T.: -0.035 min
Response: 77182638
Conc: 11.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



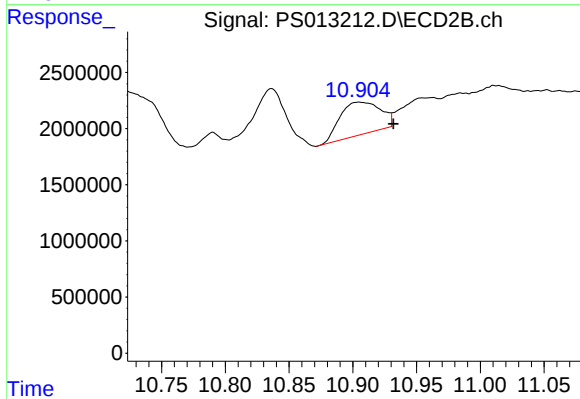
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.014 min
Response: 7628350
Conc: 2.11 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.905 min
Delta R.T.: -0.027 min
Response: 6403053
Conc: 2.13 ng/ml