

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011921\
 Data File : PS013812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 10:53
 Operator : DD\AJ
 Sample : M1120-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-04-011321

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:25:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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 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	7.206	6.910	493.7E6	212.2E6	516.598	527.659
Target Compounds							
1) T	Dalapon	2.986f	2.588	73596585	185.2E6	67.667	356.163 #
2) T	3,5-DICHL...	0.000	6.093	0	55619000	N.D.	88.284
3) T	4-Nitroph...	6.980f	6.541	7943757	2261745	16.708	8.918 #
5) T	DICAMBA	0.000	7.041	0	7352847	N.D.	4.281
6) T	MCPD	7.558	7.120f	8013950	9119144	2.798	6.453 #
7) T	MCPA	7.688	7.368	9132910	25782087	2.222	12.753 #
8) T	DICHLORPROP	0.000	7.738	0	7439399	N.D.	16.706
9) T	2,4-D	8.273f	0.000	14005292	0	13.221	N.D. #
10) T	Pentachlo...	8.681f	8.365f	22098754	3382439	1.560	<MDL #
11) T	2,4,5-TP ...	9.129f	8.755	10821587	24523693	1.943	10.266 #
12) T	2,4,5-T	0.000	9.164	0	7733015	N.D.	3.378
13) T	2,4-DB	10.020	0.000	23799483	0	24.356	N.D. #
14) T	DINOSEB	11.136	10.019	82420909	9598959	18.682	5.736 #
15) T	Picloram	11.008	11.000	227.3E6	99417165	31.470	28.605
16) T	DCPA	0.000	10.896	0	4610399	N.D.	1.490

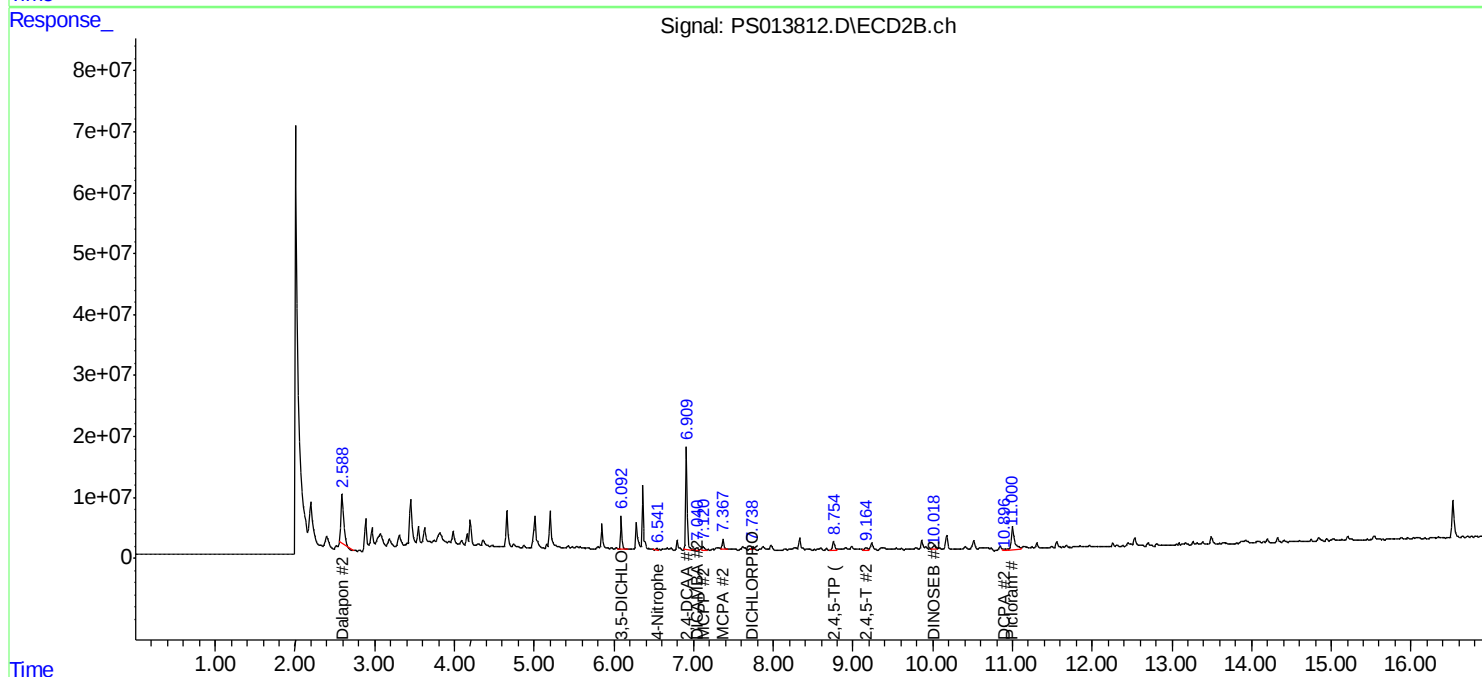
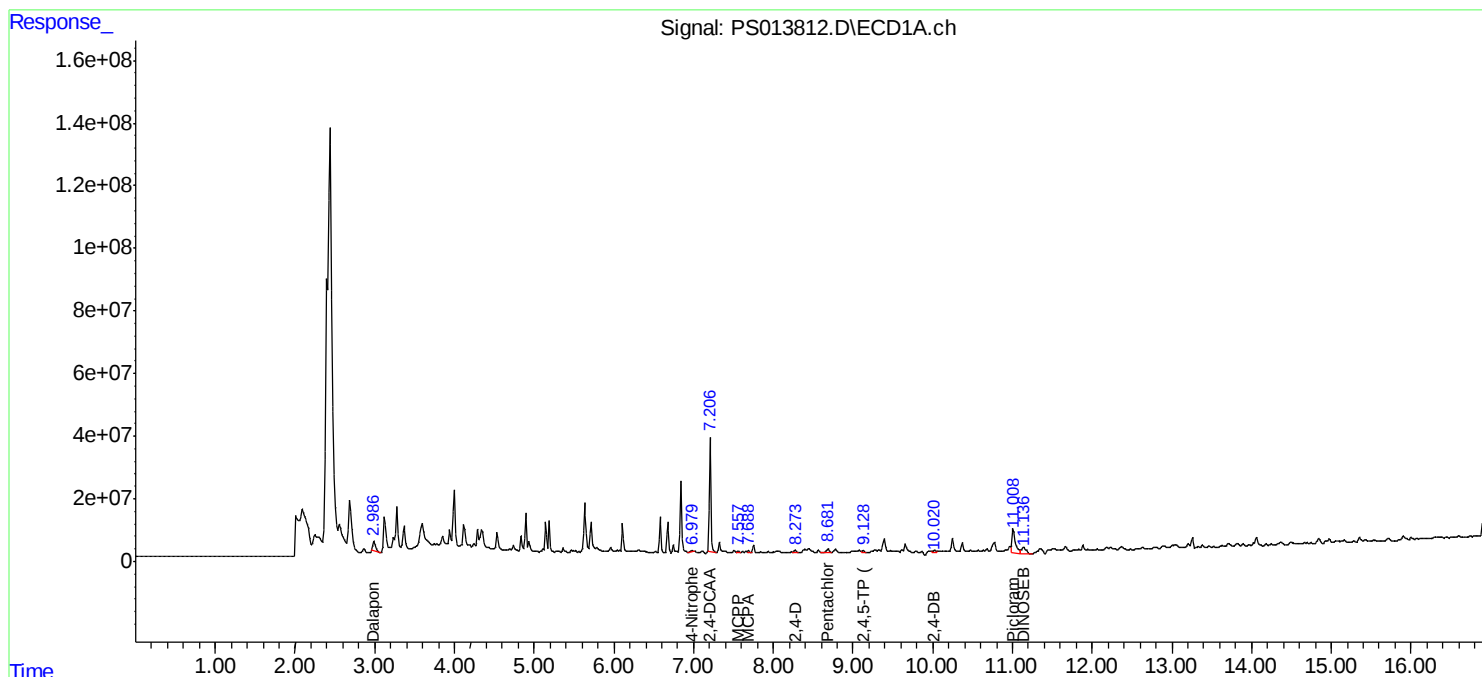
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

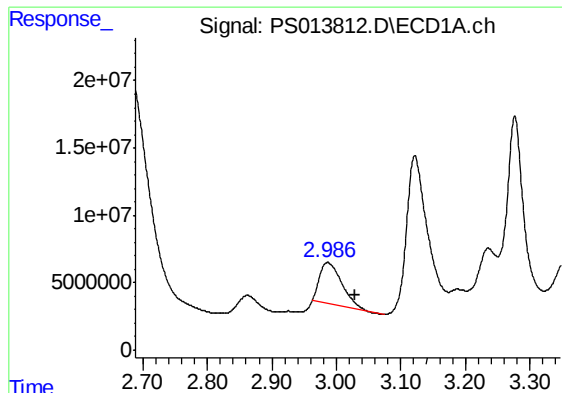
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011921\
Data File : PS013812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2021 10:53
Operator : DD\AJ
Sample : M1120-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
AU-04-011321

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 05:25:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
QLast Update : Tue Jan 05 01:51:07 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

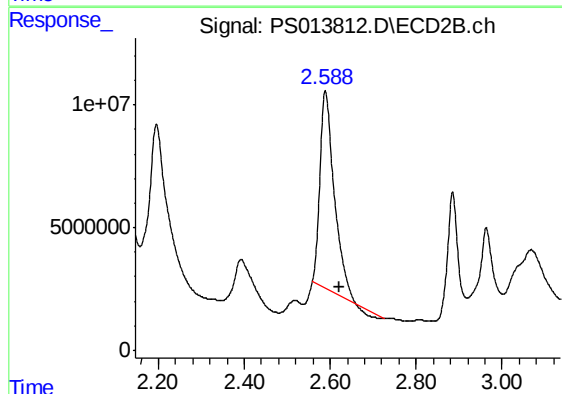




#1 Dalapon

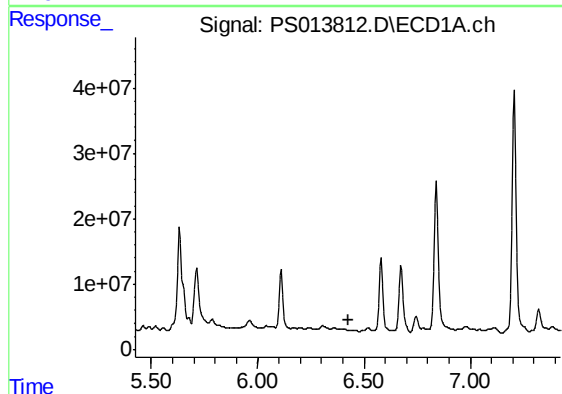
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 73596585
Conc: 67.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



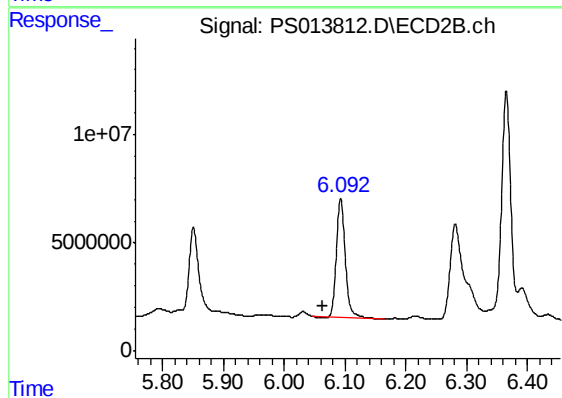
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 185186433
Conc: 356.16 ng/ml



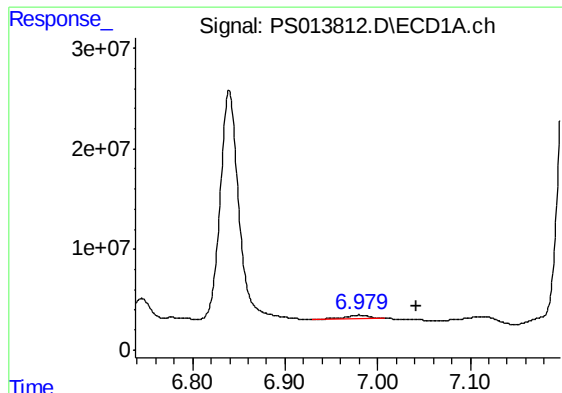
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

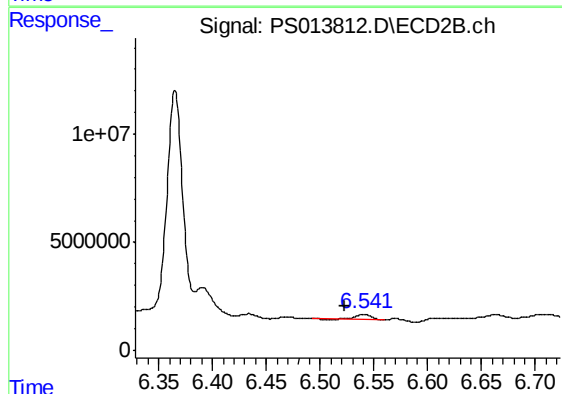
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 55619000
Conc: 88.28 ng/ml



#3 4-Nitrophenol

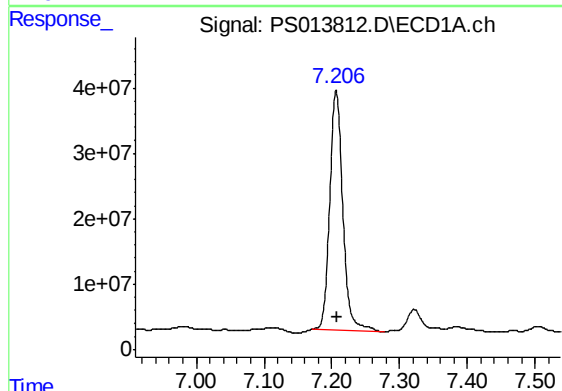
R.T.: 6.980 min
Delta R.T.: -0.062 min
Response: 7943757
Conc: 16.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



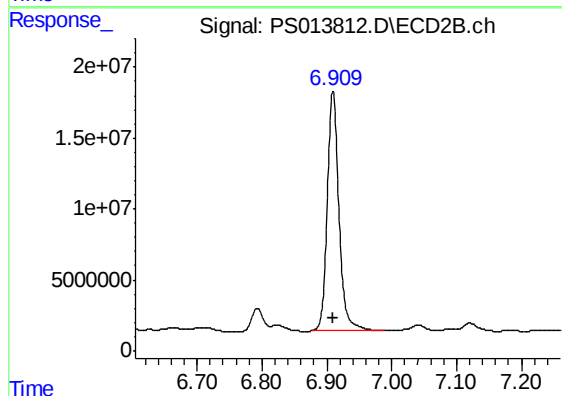
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.018 min
Response: 2261745
Conc: 8.92 ng/ml



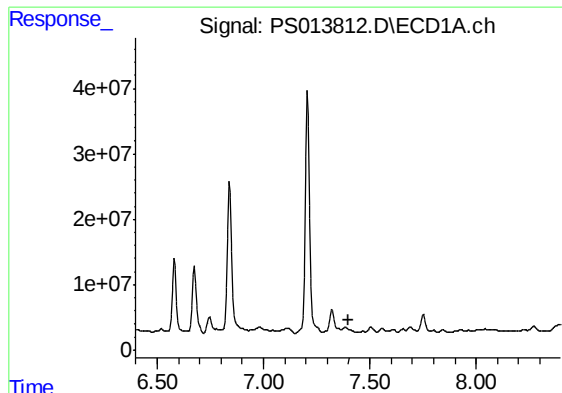
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 493657935
Conc: 516.60 ng/ml



#4 2,4-DCAA

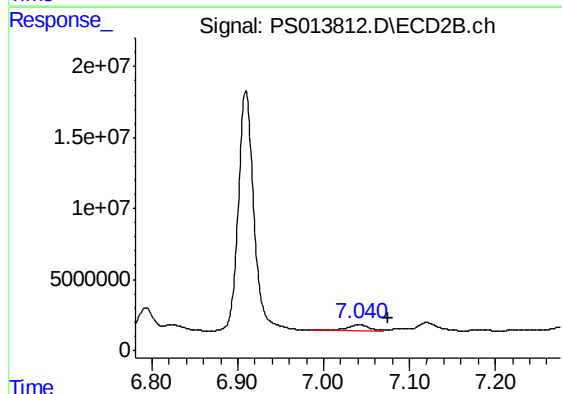
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 212179680
Conc: 527.66 ng/ml



#5 DICAMBA

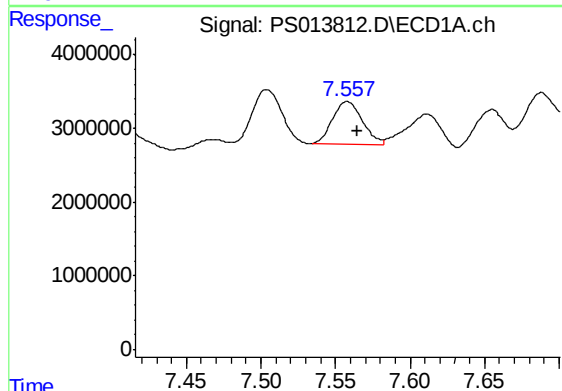
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



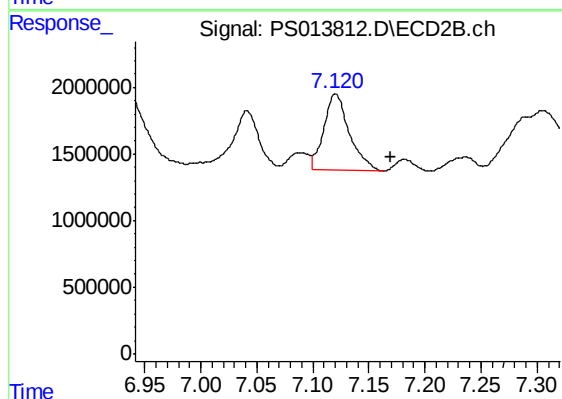
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.034 min
Response: 7352847
Conc: 4.28 ng/ml



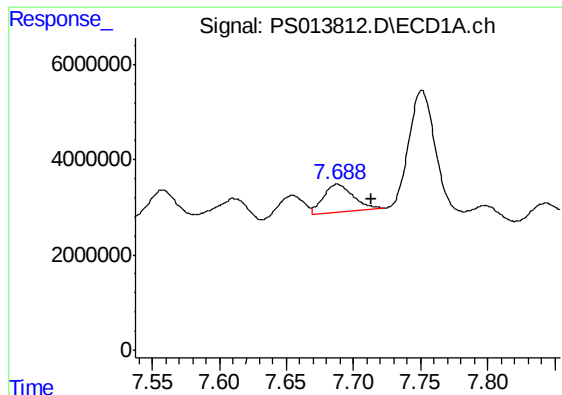
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 8013950
Conc: 2.80 ug/ml



#6 MCP

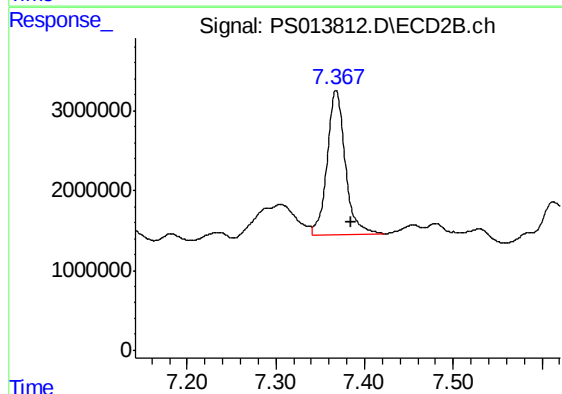
R.T.: 7.120 min
Delta R.T.: -0.049 min
Response: 9119144
Conc: 6.45 ug/ml



#7 MCPA

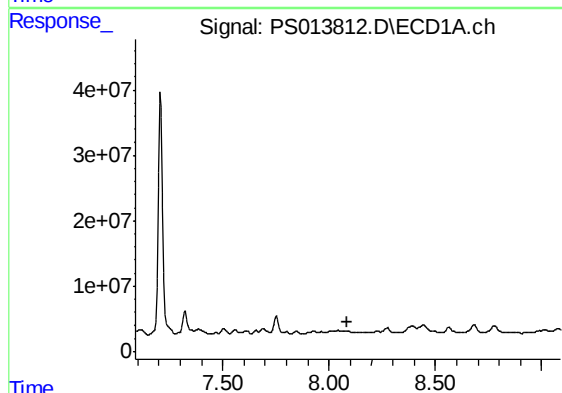
R.T.: 7.688 min
Delta R.T.: -0.025 min
Response: 9132910
Conc: 2.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



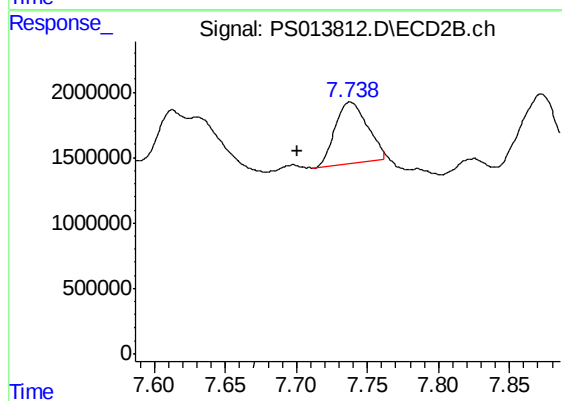
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.017 min
Response: 25782087
Conc: 12.75 ug/ml



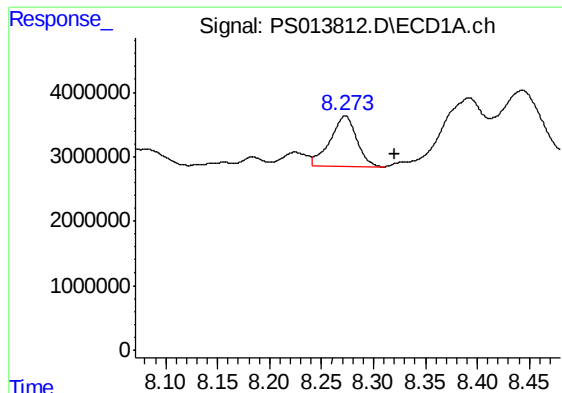
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

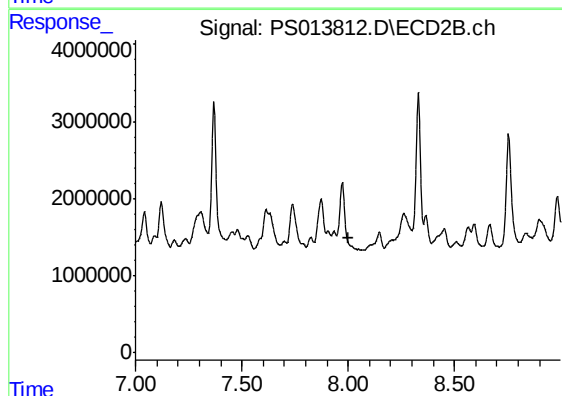
R.T.: 7.738 min
Delta R.T.: 0.037 min
Response: 7439399
Conc: 16.71 ng/ml



#9 2,4-D

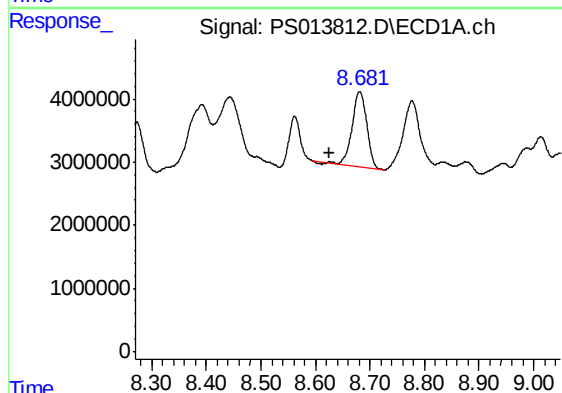
R.T.: 8.273 min
Delta R.T.: -0.048 min
Response: 14005292
Conc: 13.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



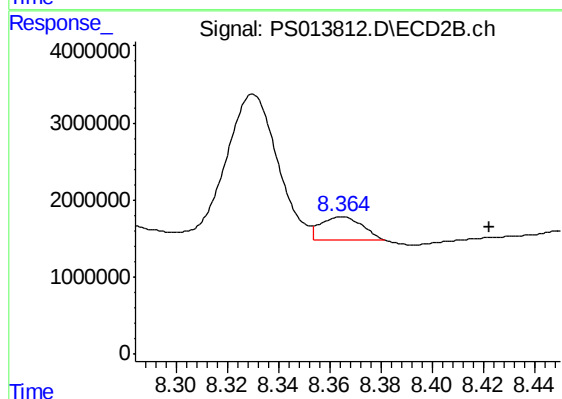
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



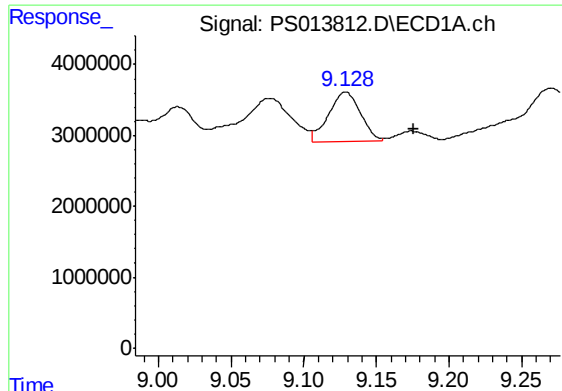
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.055 min
Response: 22098754
Conc: 1.56 ng/ml



#10 Pentachlorophenol

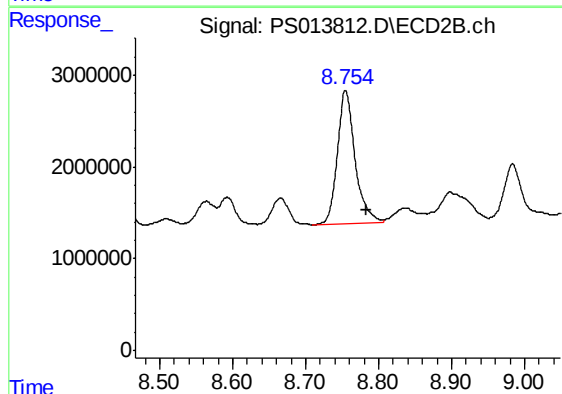
R.T.: 8.365 min
Delta R.T.: -0.057 min
Response: 3382439
Conc: N.D.



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

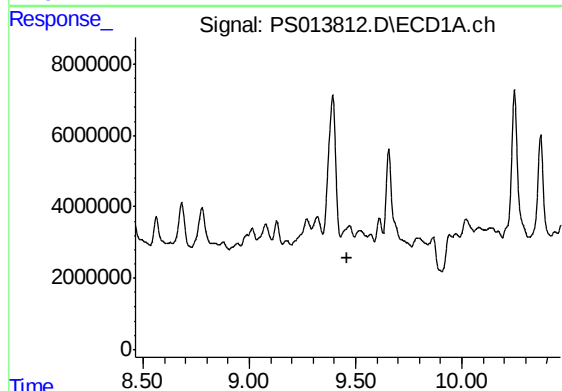
R.T.: 9.129 min
Delta R.T.: -0.046 min
Response: 10821587
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



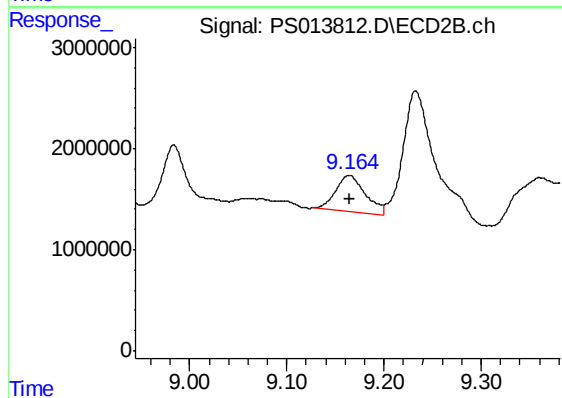
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.029 min
Response: 24523693
Conc: 10.27 ng/ml



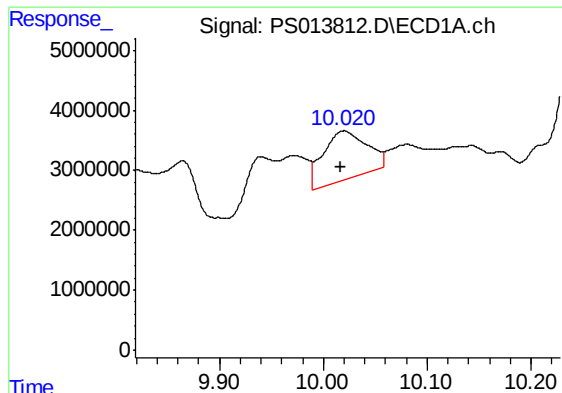
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.463 min
Response: 0
Conc: N.D.



#12 2,4,5-T

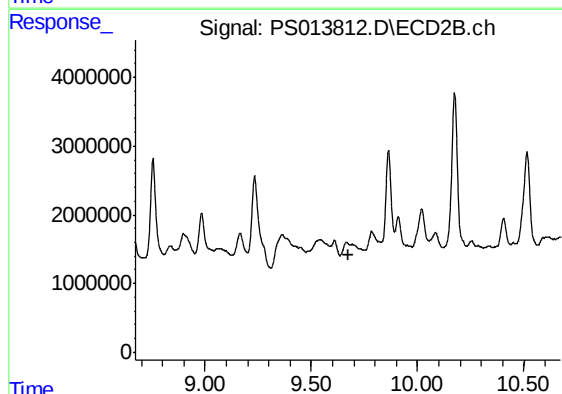
R.T.: 9.164 min
Delta R.T.: 0.000 min
Response: 7733015
Conc: 3.38 ng/ml



#13 2,4-DB

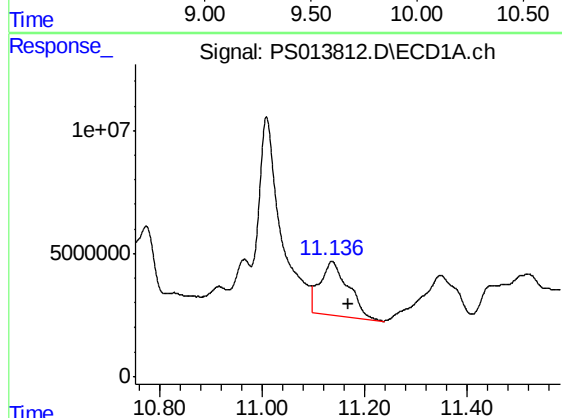
R.T.: 10.020 min
Delta R.T.: 0.003 min
Response: 23799483
Conc: 24.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



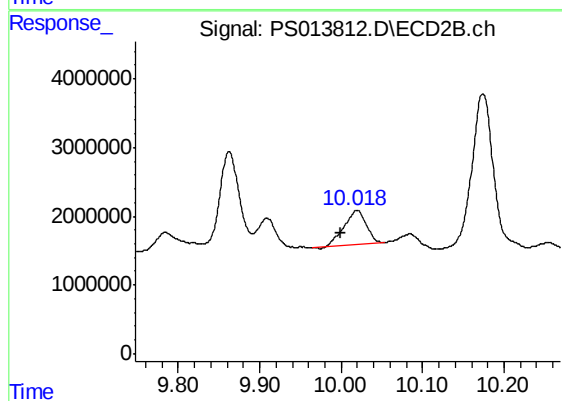
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



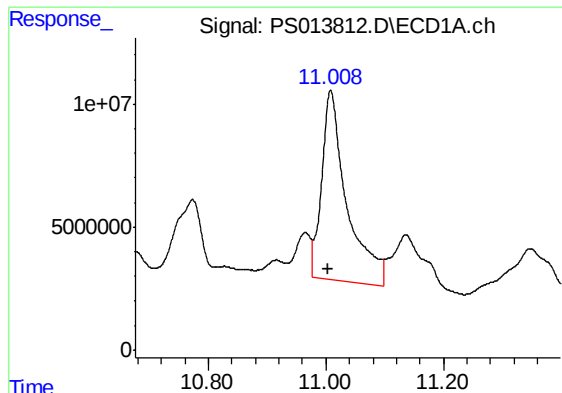
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.032 min
Response: 82420909
Conc: 18.68 ng/ml



#14 DINOSEB

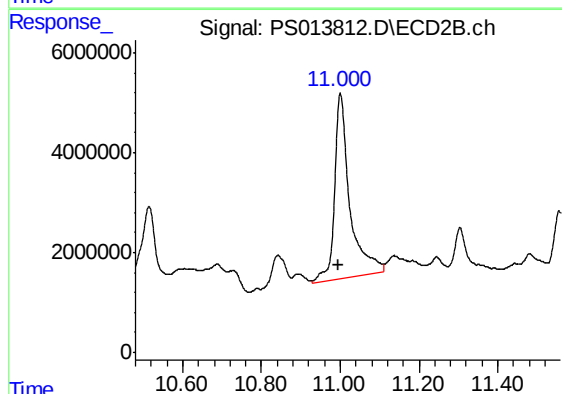
R.T.: 10.019 min
Delta R.T.: 0.020 min
Response: 9598959
Conc: 5.74 ng/ml



#15 Picloram

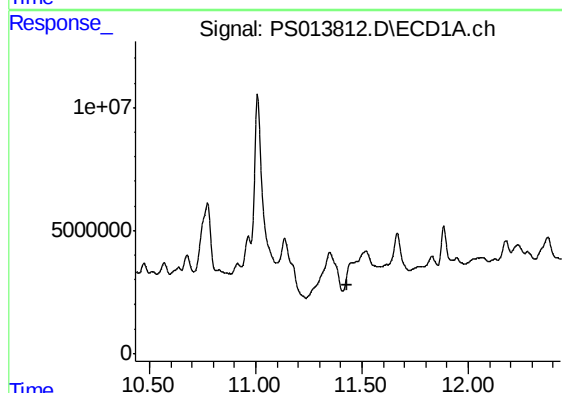
R.T.: 11.008 min
Delta R.T.: 0.004 min
Response: 227298510
Conc: 31.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-04-011321



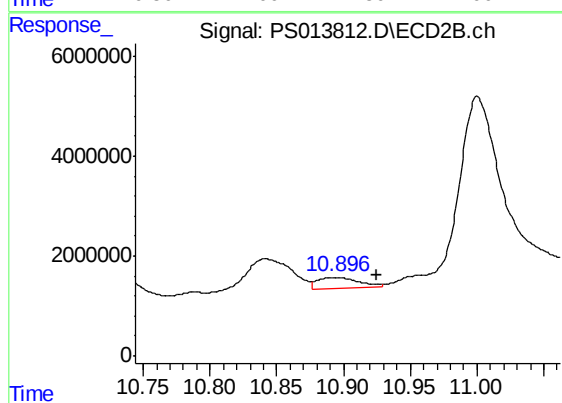
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 99417165
Conc: 28.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.433 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.029 min
Response: 4610399
Conc: 1.49 ng/ml