

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 21:49
 Operator : DD\AJ
 Sample : L5141-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 04:32:04 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	7.209	6.910	374.5E6	184.9E6	391.925	459.756
Target Compounds							
1) T	Dalapon	2.987f	2.588	76344396	176.0E6	70.194	338.462 #
2) T	3,5-DICHL...	6.427	6.092	4533771	55957720	3.428	88.821 #
3) T	4-Nitroph...	6.978f	6.578f	5996193	2822679	12.612	11.130
5) T	DICAMBA	0.000	7.088	0	24511563	N.D.	14.273
6) T	MCPD	7.617f	7.140	5374654	6117702	1.876	4.329 #
7) T	MCPA	7.693	0.000	67409505	0	16.401	N.D. #
8) T	DICHLORPROP	0.000	7.736	0	6252275	N.D.	14.040
11) T	2,4,5-TP ...	9.151	8.753	118.0E6	25863910	21.196	10.827 #
12) T	2,4,5-T	9.398f	0.000	27989874	0	4.950	N.D. #
13) T	2,4-DB	9.975f	0.000	10051153	0	10.286	N.D. #
14) T	DINOSEB	11.138	0.000	15053031	0	3.412	N.D. #
15) T	Picloram	10.969	0.000	20166681	0	2.792	N.D. #

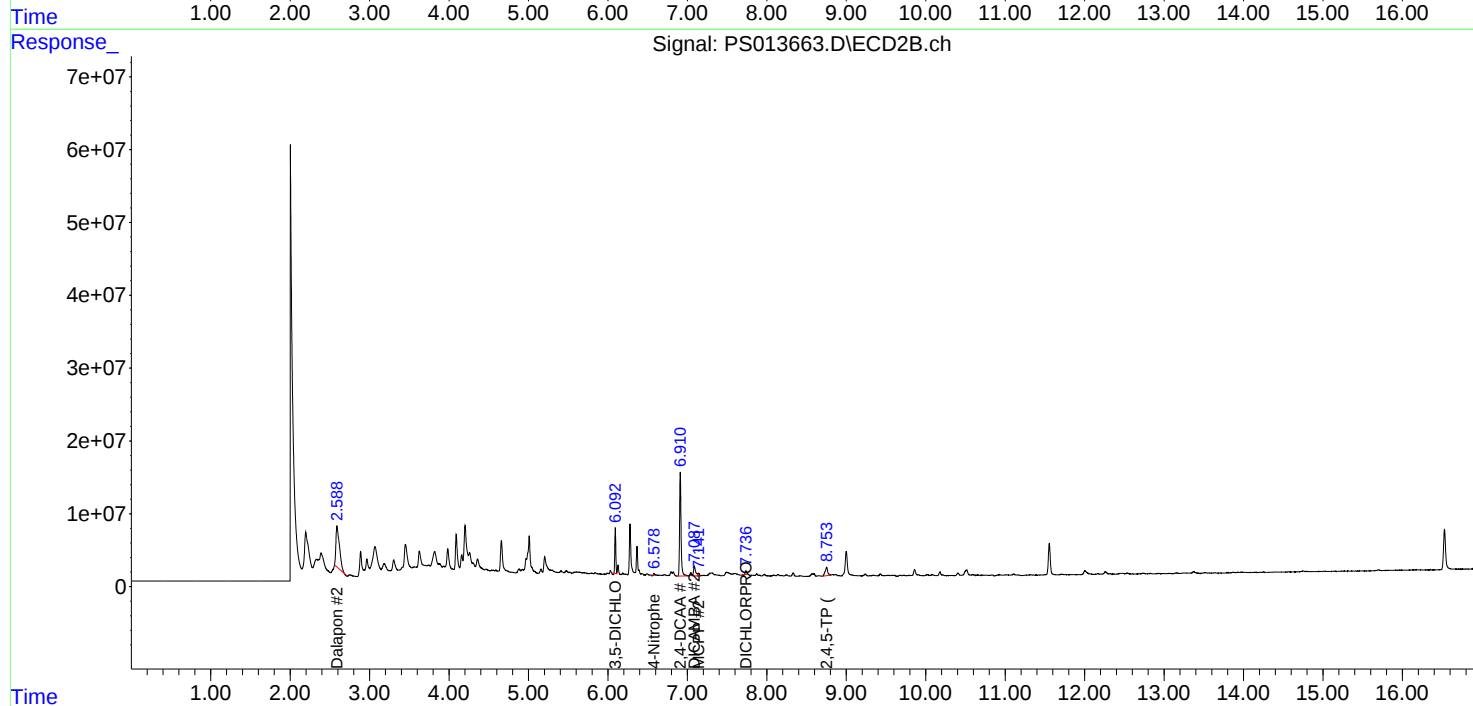
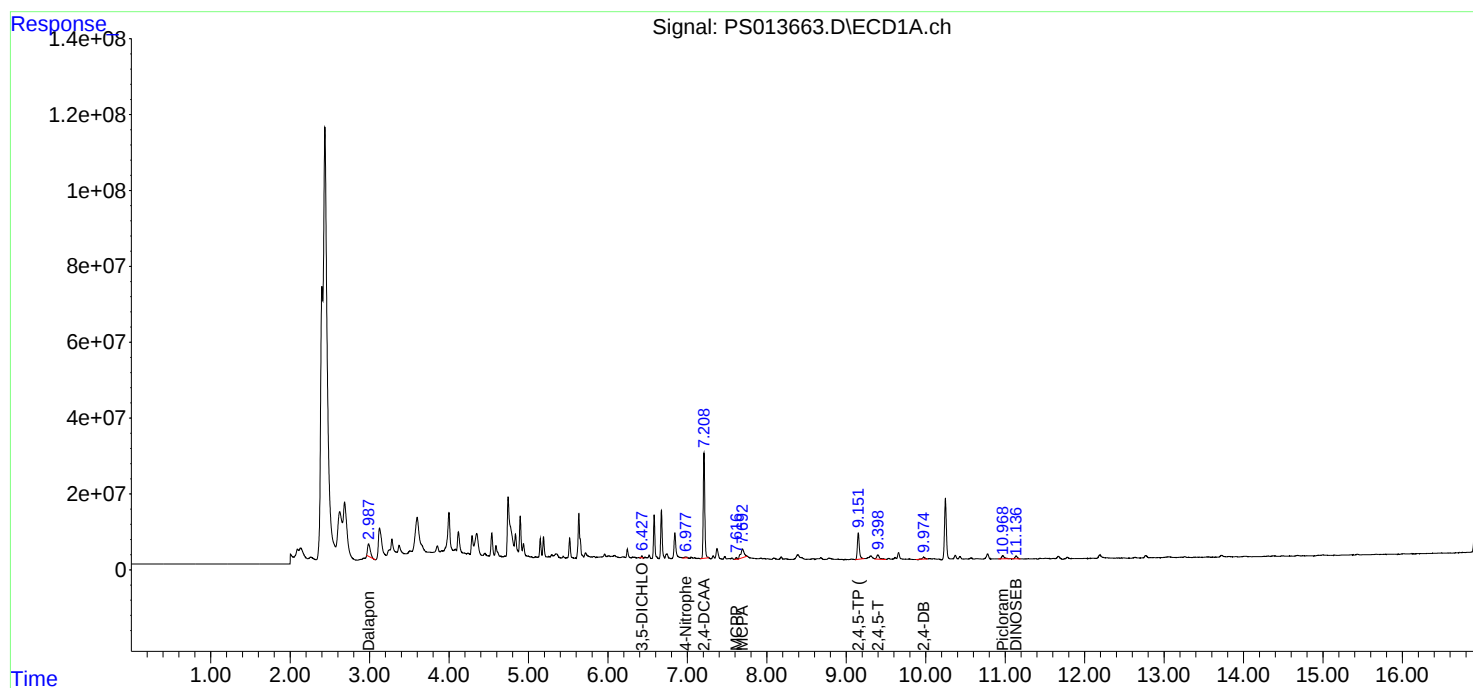
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

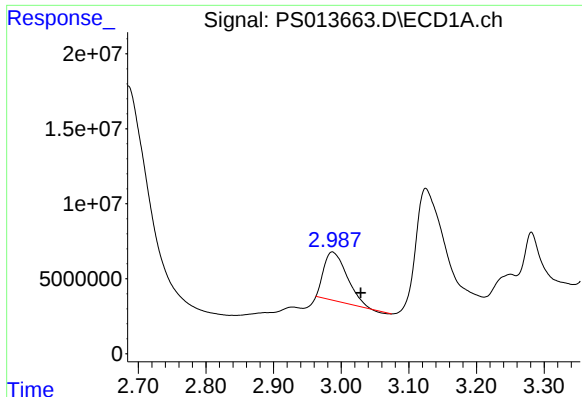
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
Data File : PS013663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2021 21:49
Operator : DD\AJ
Sample : L5141-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 04:32:04 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

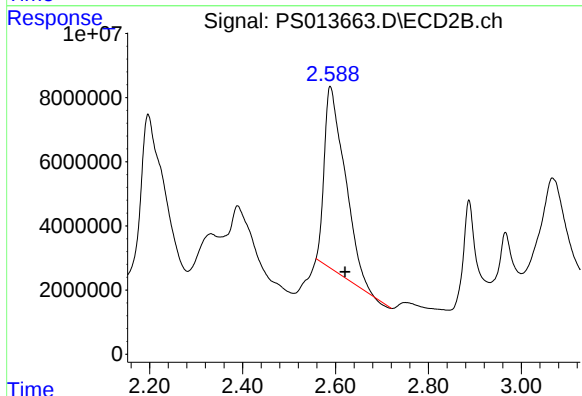




#1 Dalapon

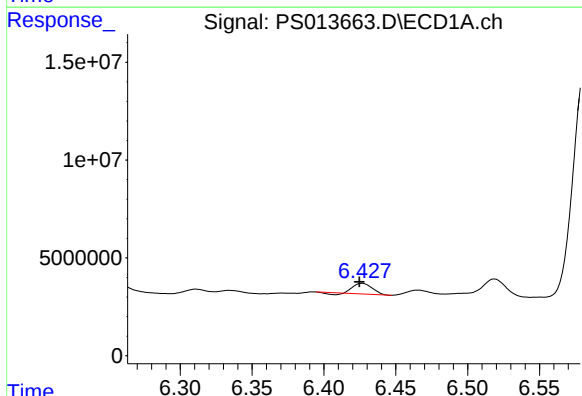
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 76344396
Conc: 70.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



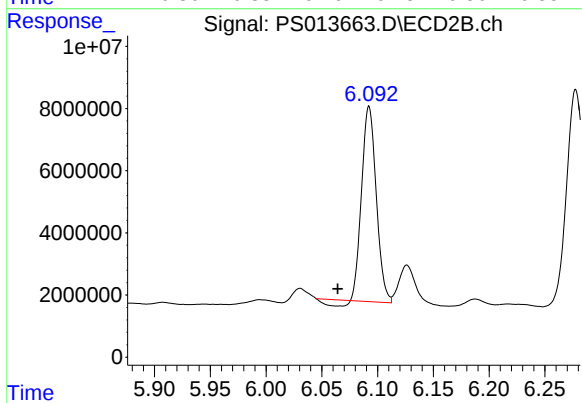
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 175983269
Conc: 338.46 ng/ml



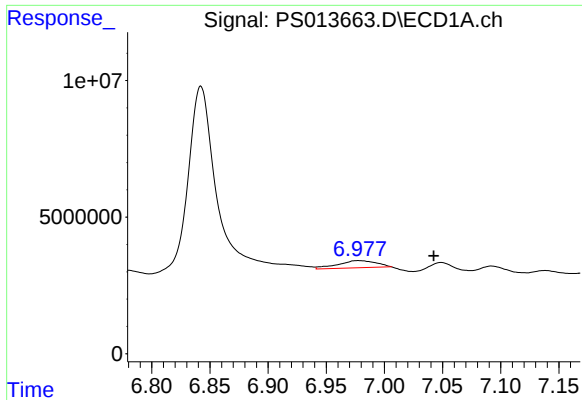
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.002 min
Response: 4533771
Conc: 3.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

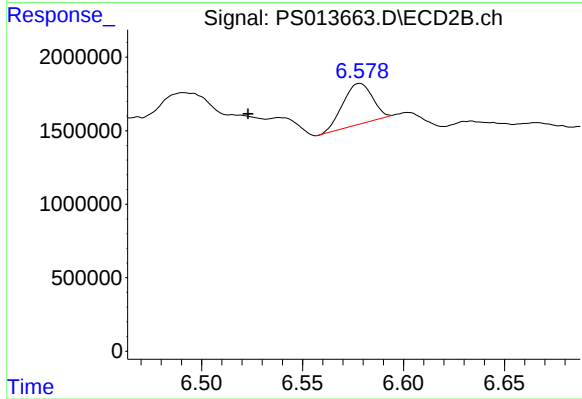
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 55957720
Conc: 88.82 ng/ml



#3 4-Nitrophenol

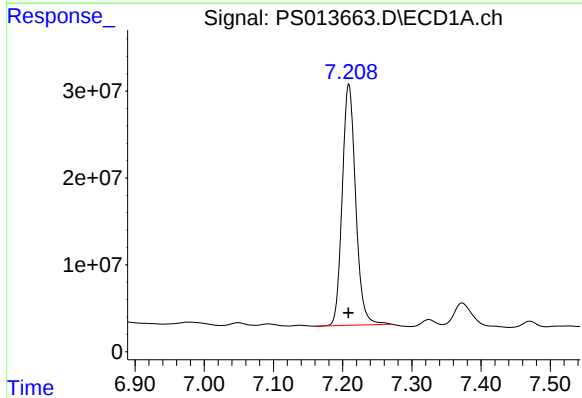
R.T.: 6.978 min
Delta R.T.: -0.065 min
Response: 5996193
Conc: 12.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



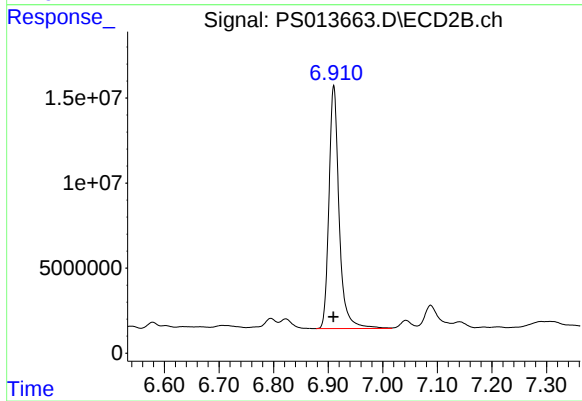
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.055 min
Response: 2822679
Conc: 11.13 ng/ml



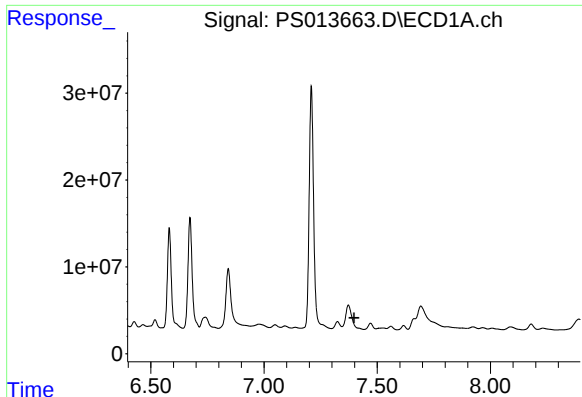
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 374520761
Conc: 391.92 ng/ml



#4 2,4-DCAA

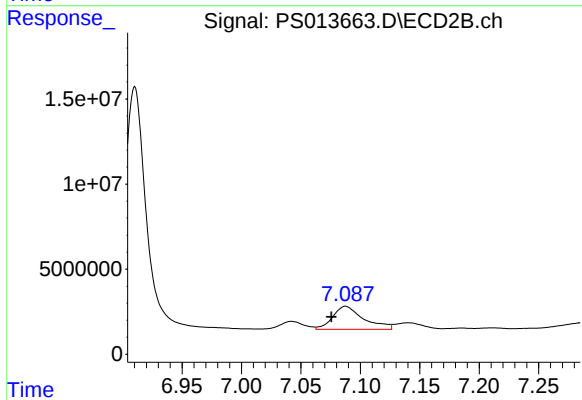
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 184874877
Conc: 459.76 ng/ml



#5 DICAMBA

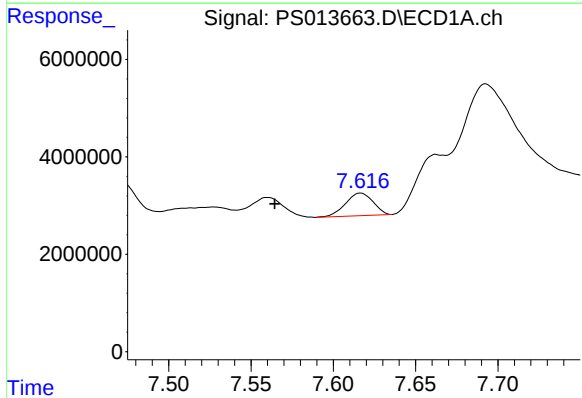
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



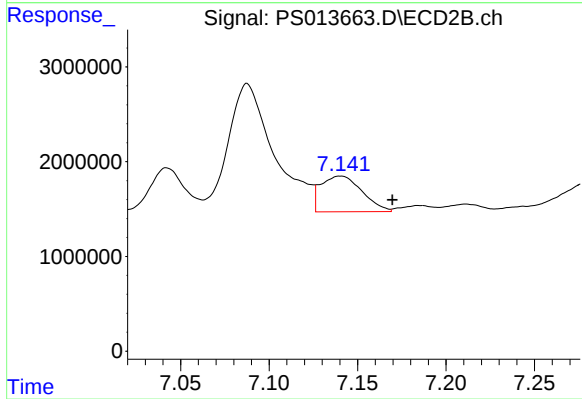
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.012 min
Response: 24511563
Conc: 14.27 ng/ml



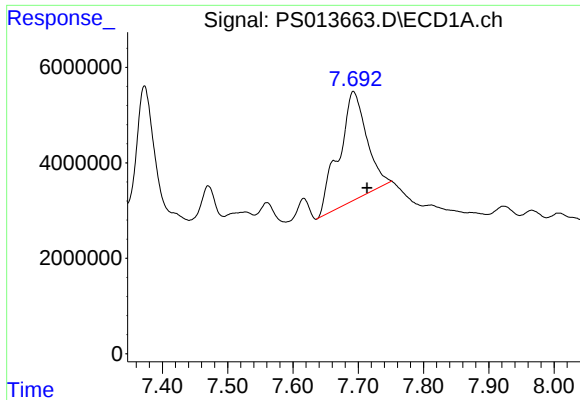
#6 MCP

R.T.: 7.617 min
Delta R.T.: 0.052 min
Response: 5374654
Conc: 1.88 ug/ml



#6 MCP

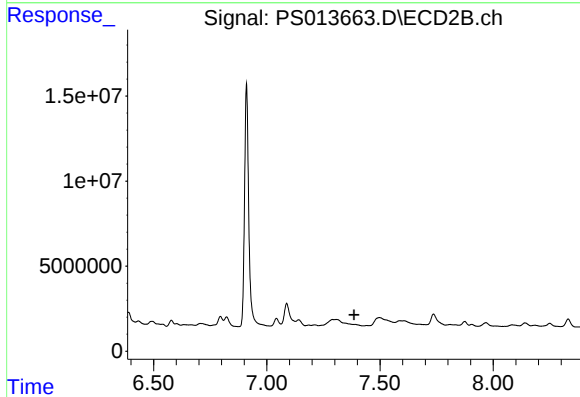
R.T.: 7.140 min
Delta R.T.: -0.029 min
Response: 6117702
Conc: 4.33 ug/ml



#7 MCPA

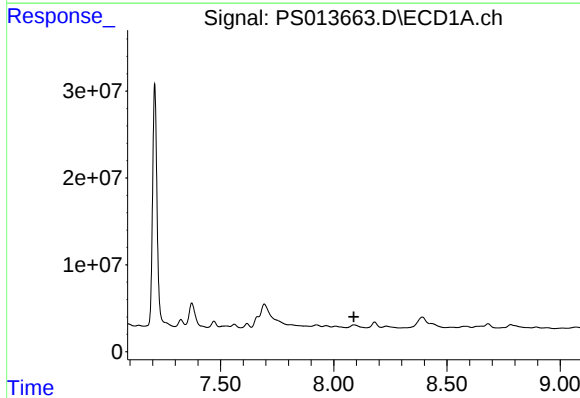
R.T.: 7.693 min
Delta R.T.: -0.020 min
Response: 67409505
Conc: 16.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



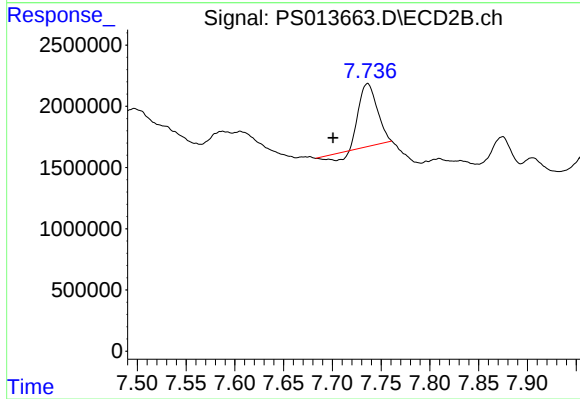
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.385 min
Response: 0
Conc: N.D.



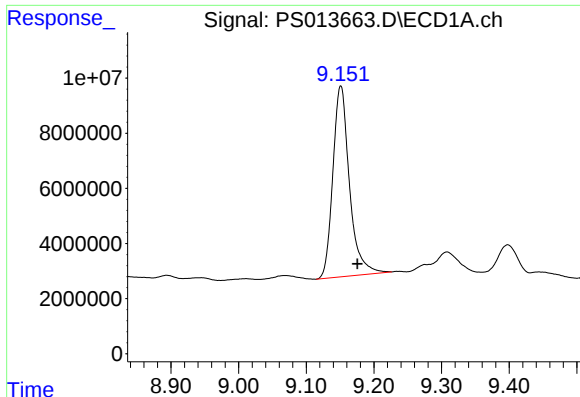
#8 DICHLORPROP

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



#8 DICHLORPROP

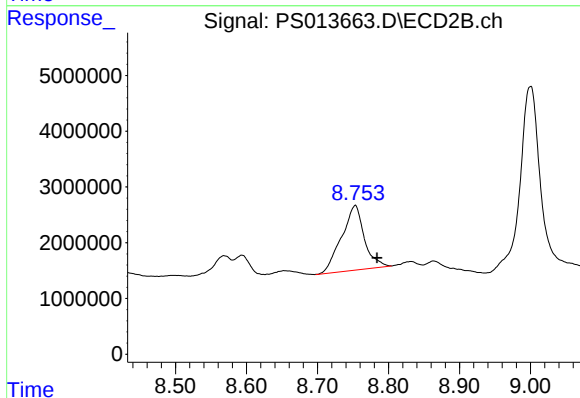
R.T.: 7.736 min
Delta R.T.: 0.035 min
Response: 6252275
Conc: 14.04 ng/ml



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

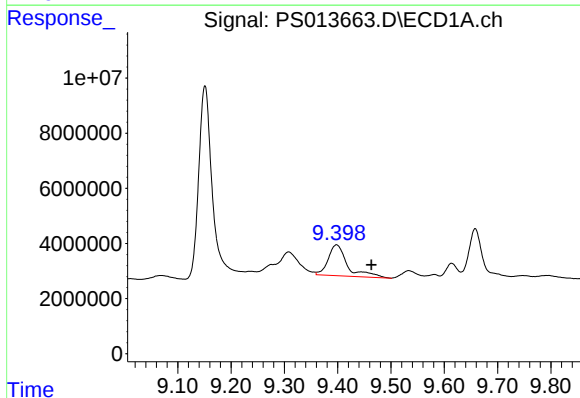
R.T.: 9.151 min
Delta R.T.: -0.024 min
Response: 118031572
Conc: 21.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



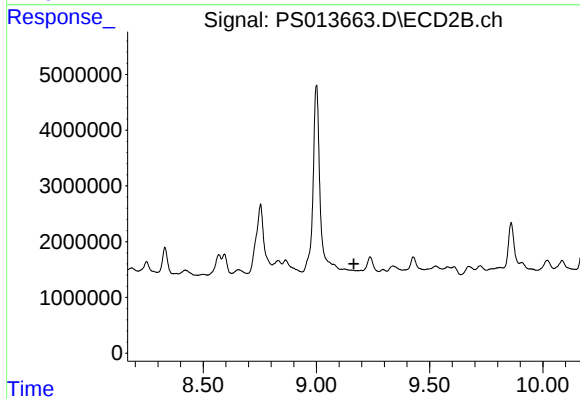
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.030 min
Response: 25863910
Conc: 10.83 ng/ml



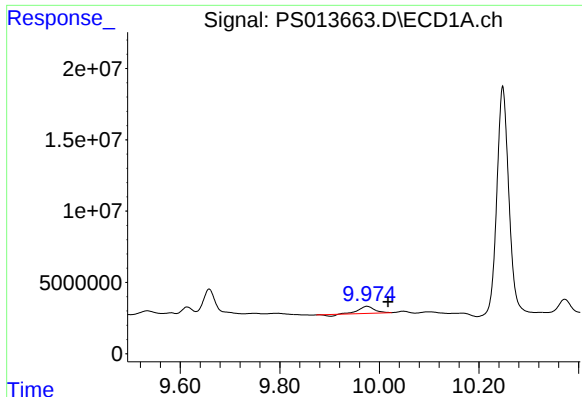
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.066 min
Response: 27989874
Conc: 4.95 ng/ml



#12 2,4,5-T

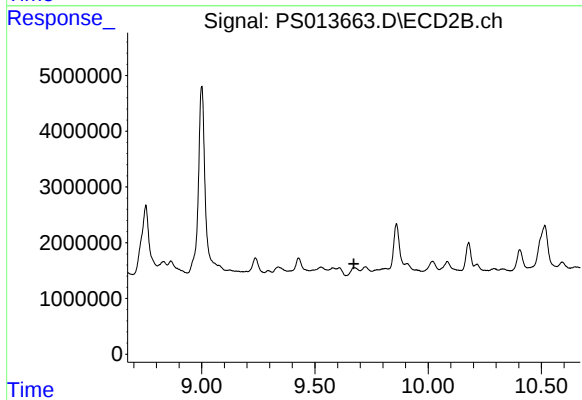
R.T.: 0.000 min
Exp R.T.: 9.165 min
Response: 0
Conc: N.D.



#13 2,4-DB

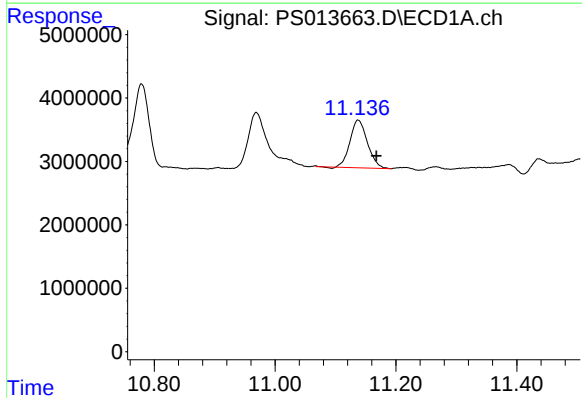
R.T.: 9.975 min
Delta R.T.: -0.042 min
Response: 10051153
Conc: 10.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



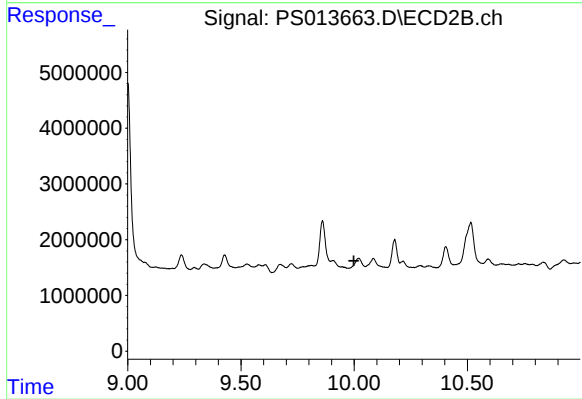
#13 2,4-DB

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



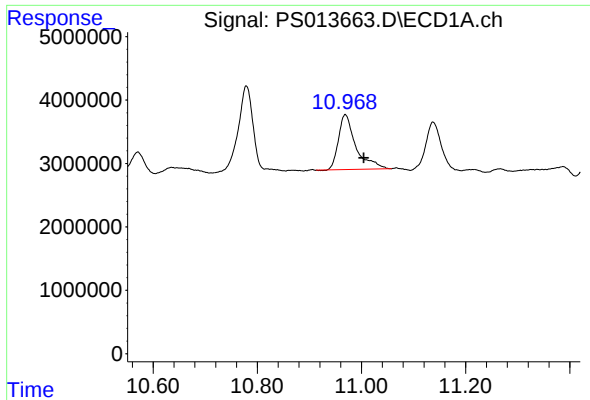
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.030 min
Response: 15053031
Conc: 3.41 ng/ml



#14 DINOSEB

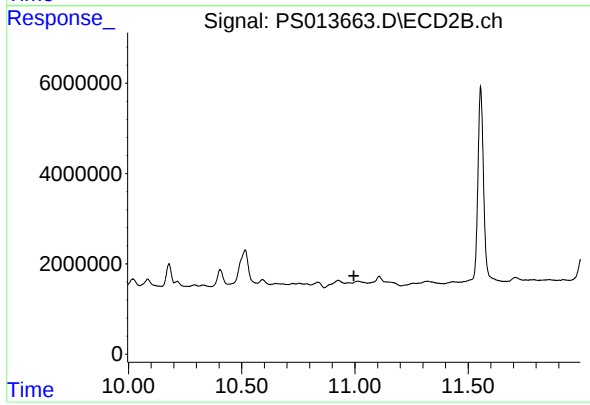
R.T.: 0.000 min
Exp R.T. : 9.999 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.035 min
Response: 20166681
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.