

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 11:24
 Operator : DD\AJ
 Sample : M1395-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 12:16:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.204	6.903	360.5E6	147.0E6	359.600	384.296
Target Compounds							
1) T	Dalapon	2.993	2.595	46911262	49133358	40.250	95.739 #
2) T	3,5-DICHL...	0.000	6.086	0	18240871	N.D.	31.545
3) T	4-Nitroph...	6.977f	6.532	9380928	2826288	18.402	11.531 #
5) T	DICAMBA	7.405	7.037	10571365	4820020	2.636	2.957
6) T	MCPD	7.555	0.000	6201328	0	2.127	N.D. #
7) T	MCPA	7.680	7.361	20567499	26201481	4.879	13.573 #
8) T	DICHLORPROP	8.029f	7.728	1971762	7057537	1.949	16.743 #
10) T	Pentachlo...	8.676f	0.000	15223414	0	1.039	N.D. #
11) T	2,4,5-TP ...	0.000	8.744	0	67924028	N.D.	30.108
12) T	2,4,5-T	9.475	0.000	14244534	0	2.384	N.D. #
13) T	2,4-DB	10.043	9.660	51329366	7776478	47.895	26.434 #
14) T	DINOSEB	11.131	10.002	122.5E6	25481279	27.238	16.650 #
15) T	Picloram	11.007	11.005	30691400	10124955	3.728	3.092

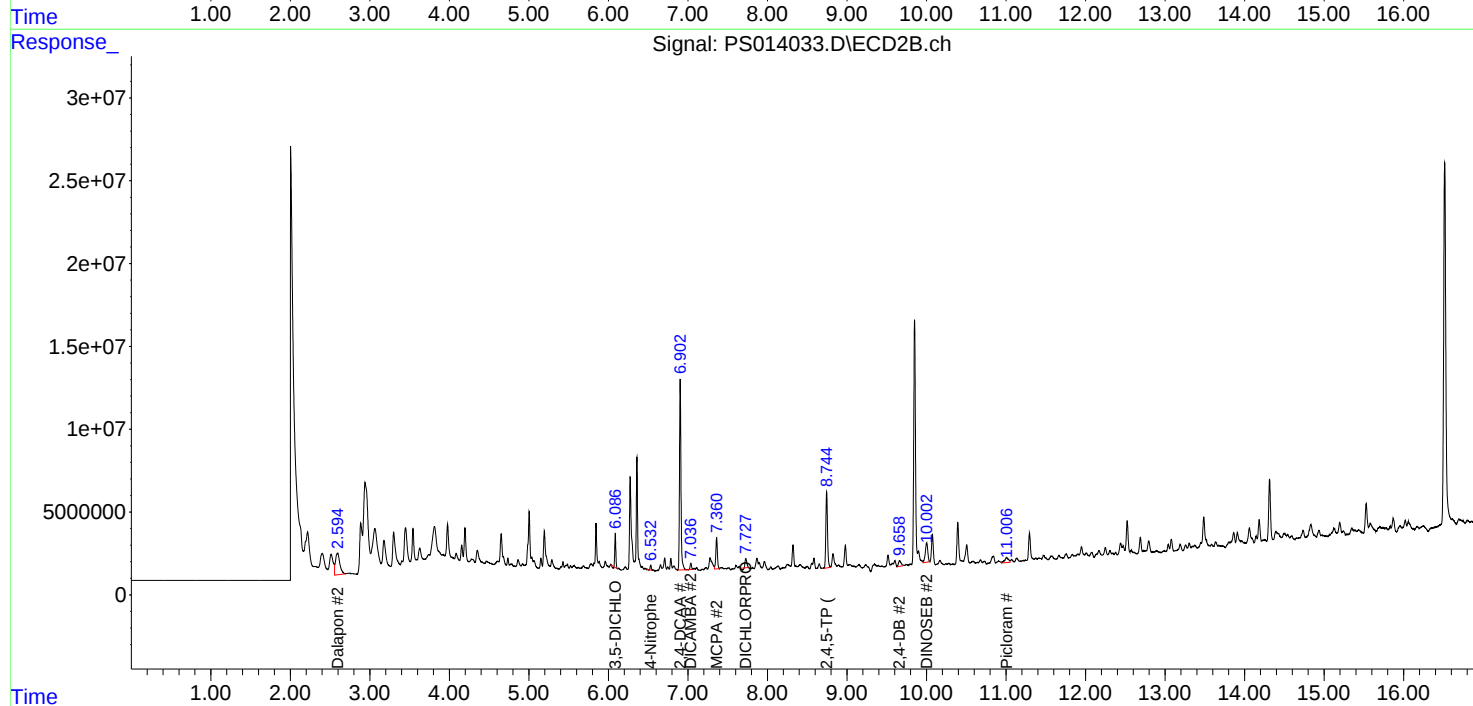
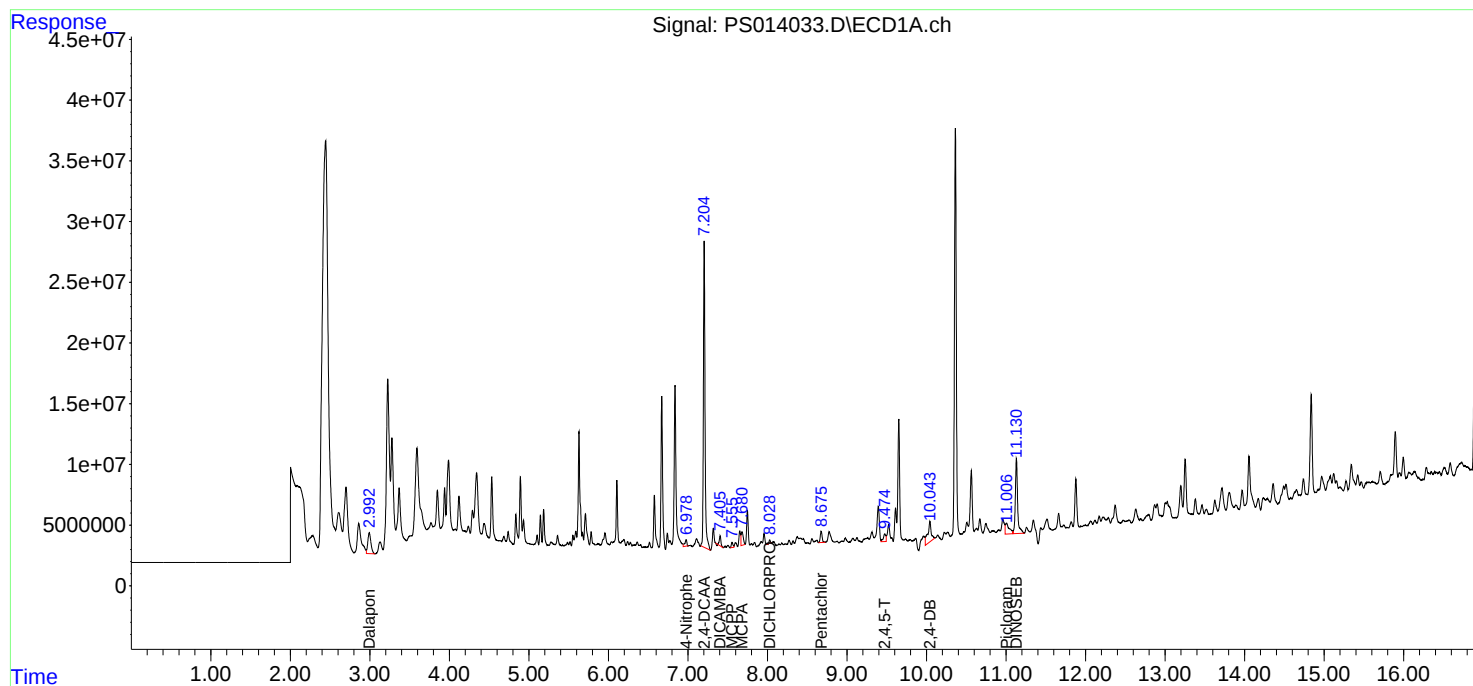
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

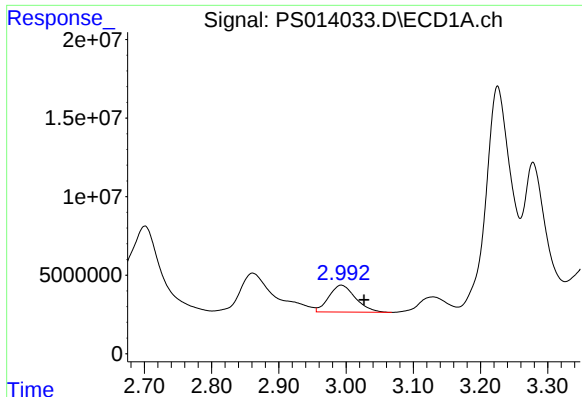
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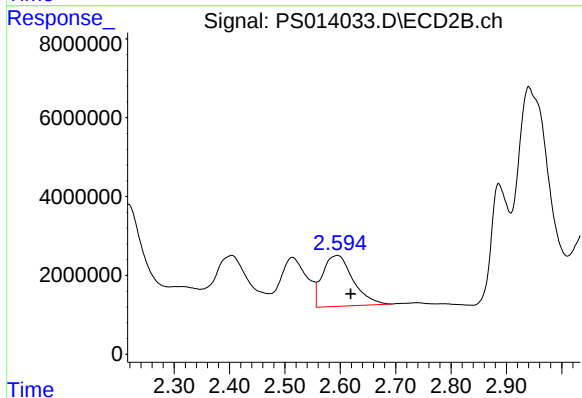




#1 Dalapon

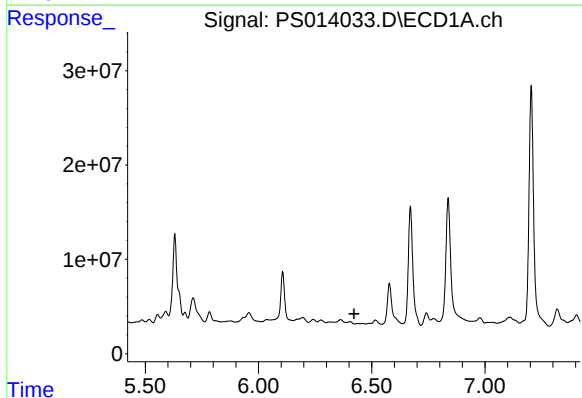
R.T.: 2.993 min
Delta R.T.: -0.034 min
Response: 46911262
Conc: 40.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



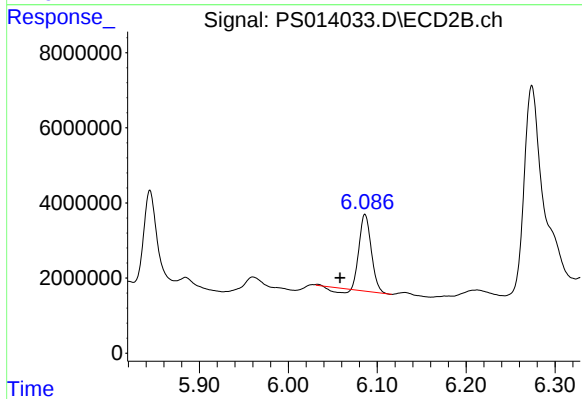
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: -0.024 min
Response: 49133358
Conc: 95.74 ng/ml



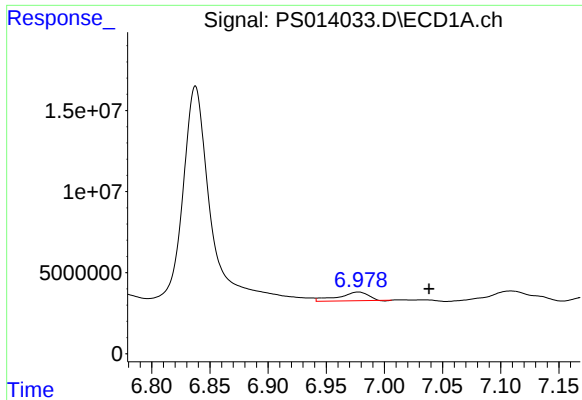
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

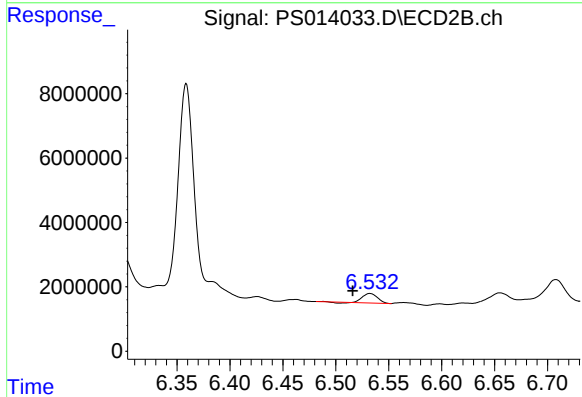
R.T.: 6.086 min
Delta R.T.: 0.028 min
Response: 18240871
Conc: 31.54 ng/ml



#3 4-Nitrophenol

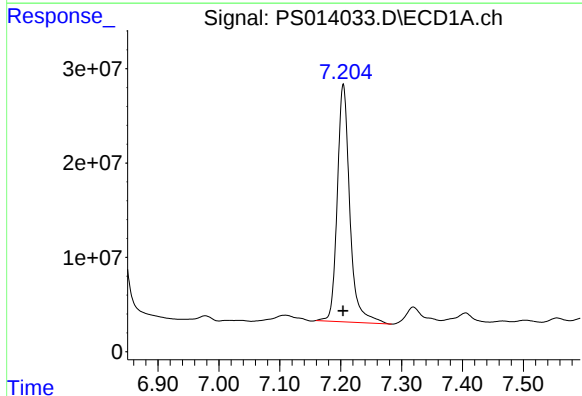
R.T.: 6.977 min
Delta R.T.: -0.061 min
Response: 9380928
Conc: 18.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



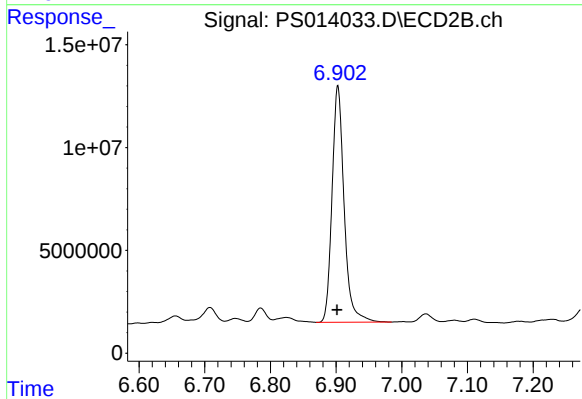
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.016 min
Response: 2826288
Conc: 11.53 ng/ml



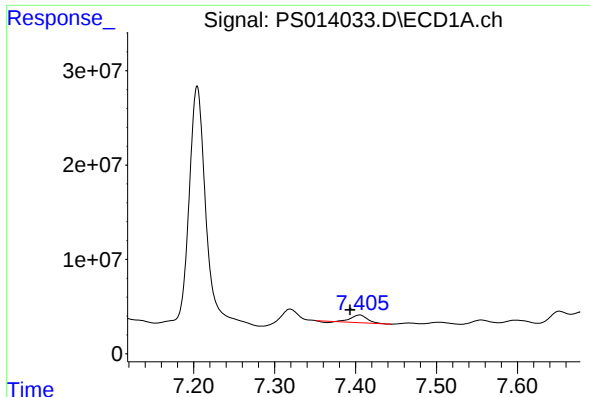
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 360503072
Conc: 359.60 ng/ml



#4 2,4-DCAA

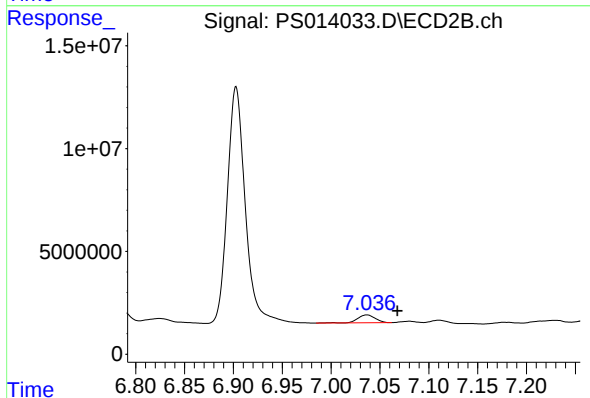
R.T.: 6.903 min
Delta R.T.: 0.002 min
Response: 146990962
Conc: 384.30 ng/ml



#5 DICAMBA

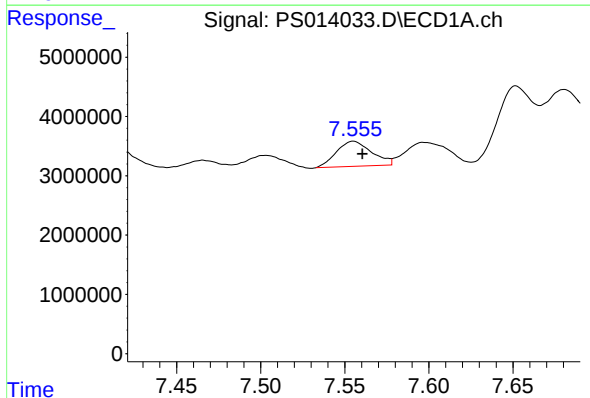
R.T.: 7.405 min
Delta R.T.: 0.012 min
Response: 10571365
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



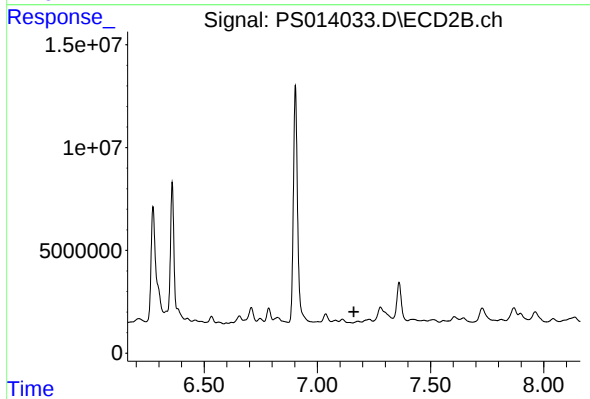
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.031 min
Response: 4820020
Conc: 2.96 ng/ml



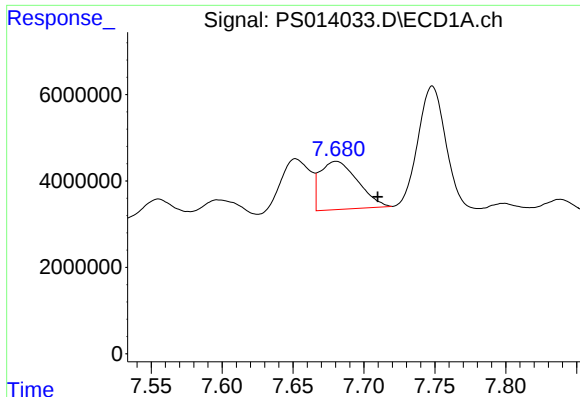
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 6201328
Conc: 2.13 ug/ml



#6 MCP

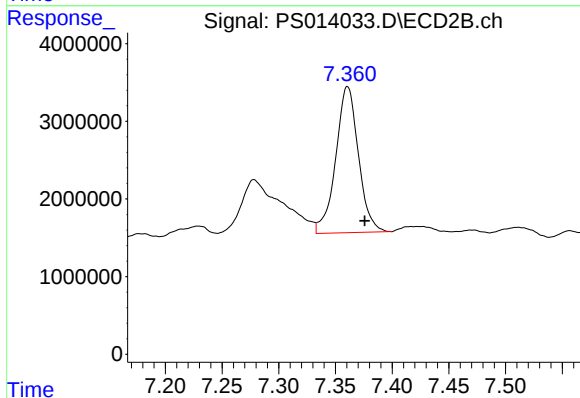
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

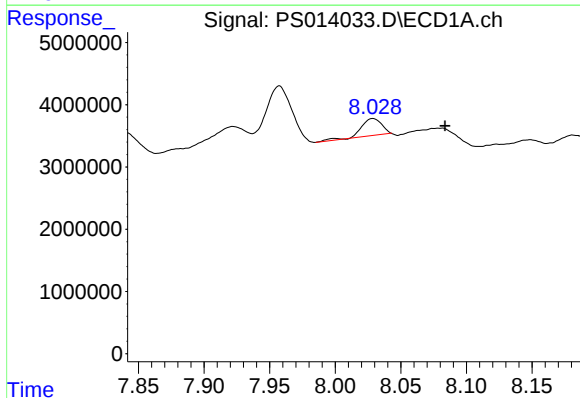
R.T.: 7.680 min
Delta R.T.: -0.029 min
Response: 20567499
Conc: 4.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



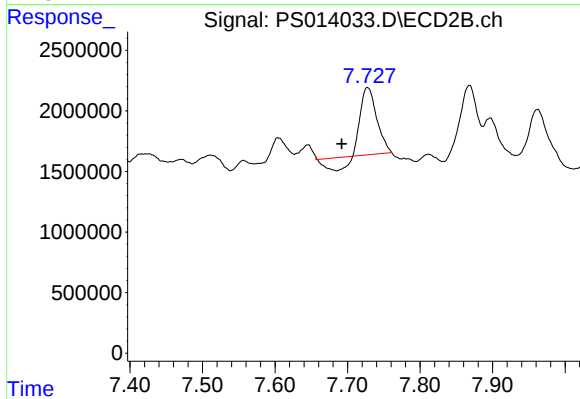
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.015 min
Response: 26201481
Conc: 13.57 ug/ml



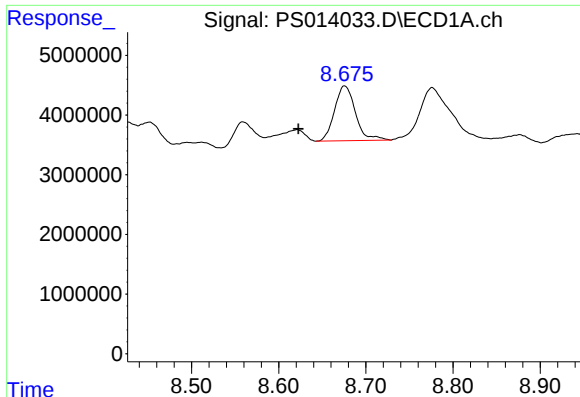
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.055 min
Response: 1971762
Conc: 1.95 ng/ml



#8 DICHLORPROP

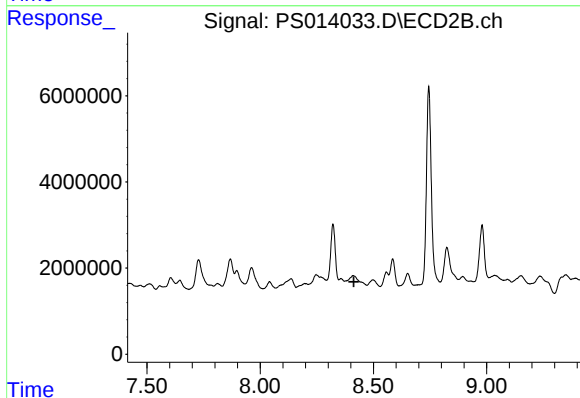
R.T.: 7.728 min
Delta R.T.: 0.036 min
Response: 7057537
Conc: 16.74 ng/ml



#10 Pentachlorophenol

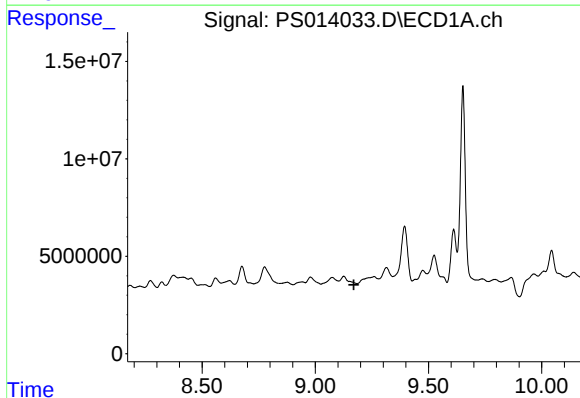
R.T.: 8.676 min
Delta R.T.: 0.053 min
Response: 15223414
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



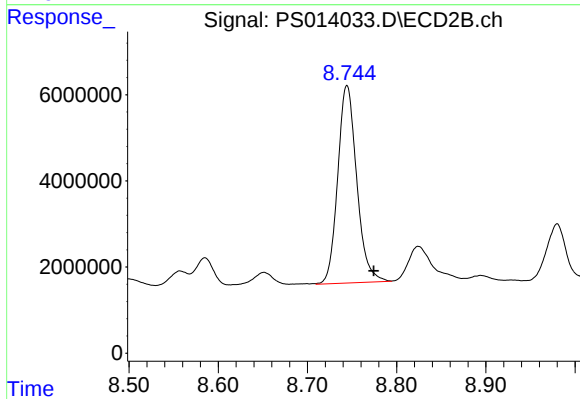
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



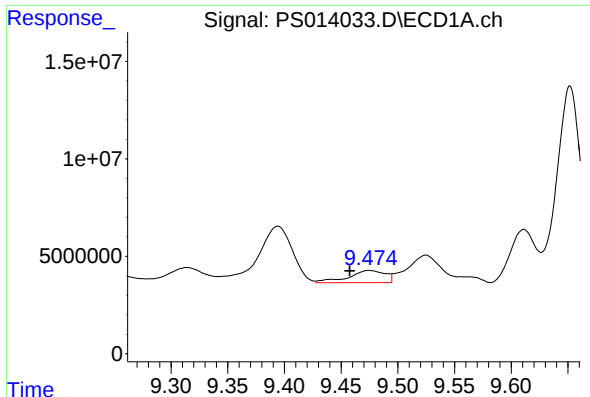
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.171 min
Response: 0
Conc: N.D.



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

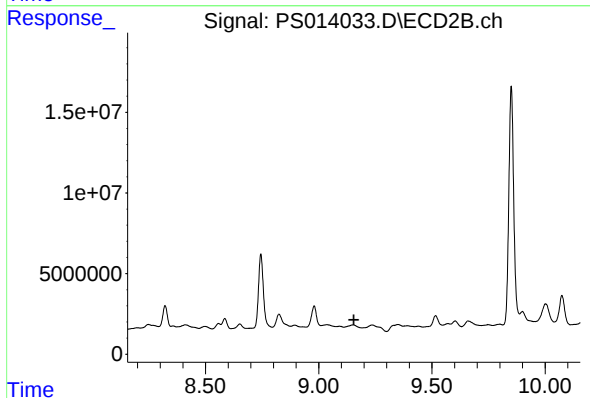
R.T.: 8.744 min
Delta R.T.: -0.030 min
Response: 67924028
Conc: 30.11 ng/ml



#12 2,4,5-T

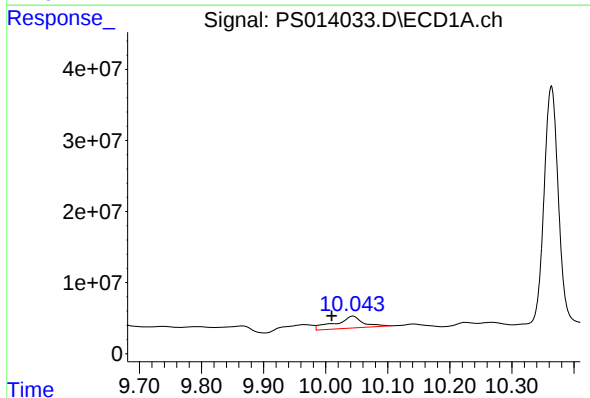
R.T.: 9.475 min
Delta R.T.: 0.017 min
Response: 14244534
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



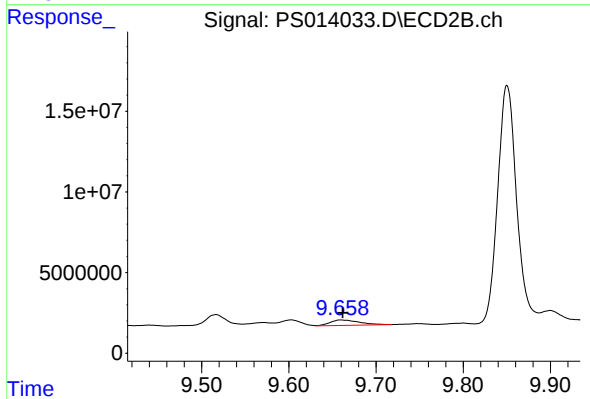
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.156 min
Response: 0
Conc: N.D.



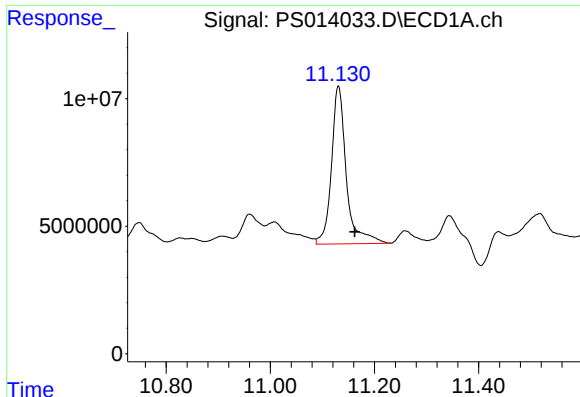
#13 2,4-DB

R.T.: 10.043 min
Delta R.T.: 0.034 min
Response: 51329366
Conc: 47.89 ng/ml



#13 2,4-DB

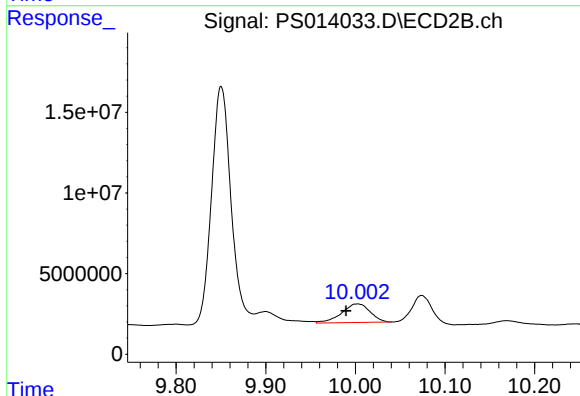
R.T.: 9.660 min
Delta R.T.: -0.002 min
Response: 7776478
Conc: 26.43 ng/ml



#14 DINOSEB

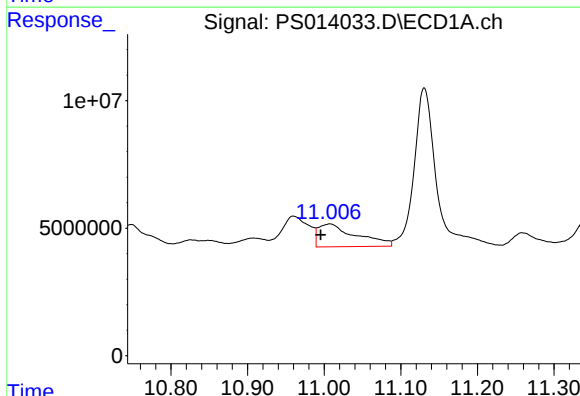
R.T.: 11.131 min
Delta R.T.: -0.032 min
Response: 122491598
Conc: 27.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



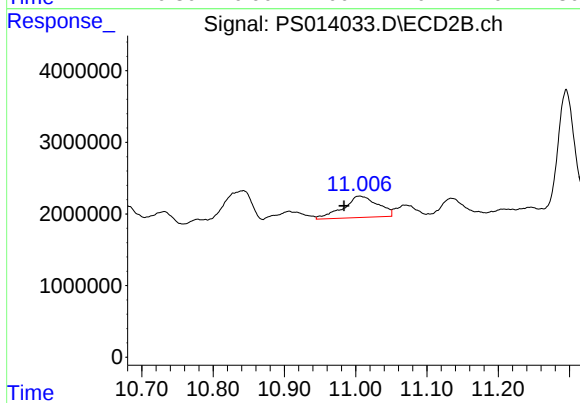
#14 DINOSEB

R.T.: 10.002 min
Delta R.T.: 0.013 min
Response: 25481279
Conc: 16.65 ng/ml



#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.012 min
Response: 30691400
Conc: 3.73 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.022 min
Response: 10124955
Conc: 3.09 ng/ml