

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102820\
 Data File : PS013019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 17:25
 Operator : DD\AJ
 Sample : PB132683BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:03:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.915	508.9E6	272.6E6	568.571	679.408
Target Compounds							
1) T	Dalapon	2.993	2.588	64559017	123.5E6	63.506	234.819 #
2) T	3,5-DICHL...	0.000	6.097	0	69623947	N.D.	110.497
3) T	4-Nitroph...	6.985	0.000	8794333	0	21.028	N.D. #
5) T	DICAMBA	7.389	7.049	7798303	9794645	2.190	5.755 #
6) T	MCPD	7.563	0.000	6446680	0	2.421	N.D. #
7) T	MCPA	7.755	7.374	27507864	31235101	7.184	14.258 #
8) T	DICHLORPROP	0.000	7.759	0	6565354	N.D.	14.292
9) T	2,4-D	8.389	0.000	78187217	0	75.777	N.D. #
10) T	Pentachlo...	8.684	0.000	16458689	0	1.282	N.D. #
11) T	2,4,5-TP ...	0.000	8.743	0	18553950	N.D.	7.827
12) T	2,4,5-T	9.400	0.000	48940346	0	9.346	N.D. #
14) T	DINOSEB	0.000	10.006	0	15871405	N.D.	9.438
15) T	Picloram	11.057	11.045	14045728	30930882	2.219	8.592 #
16) T	DCPA	0.000	10.935	0	12470535	N.D.	4.092

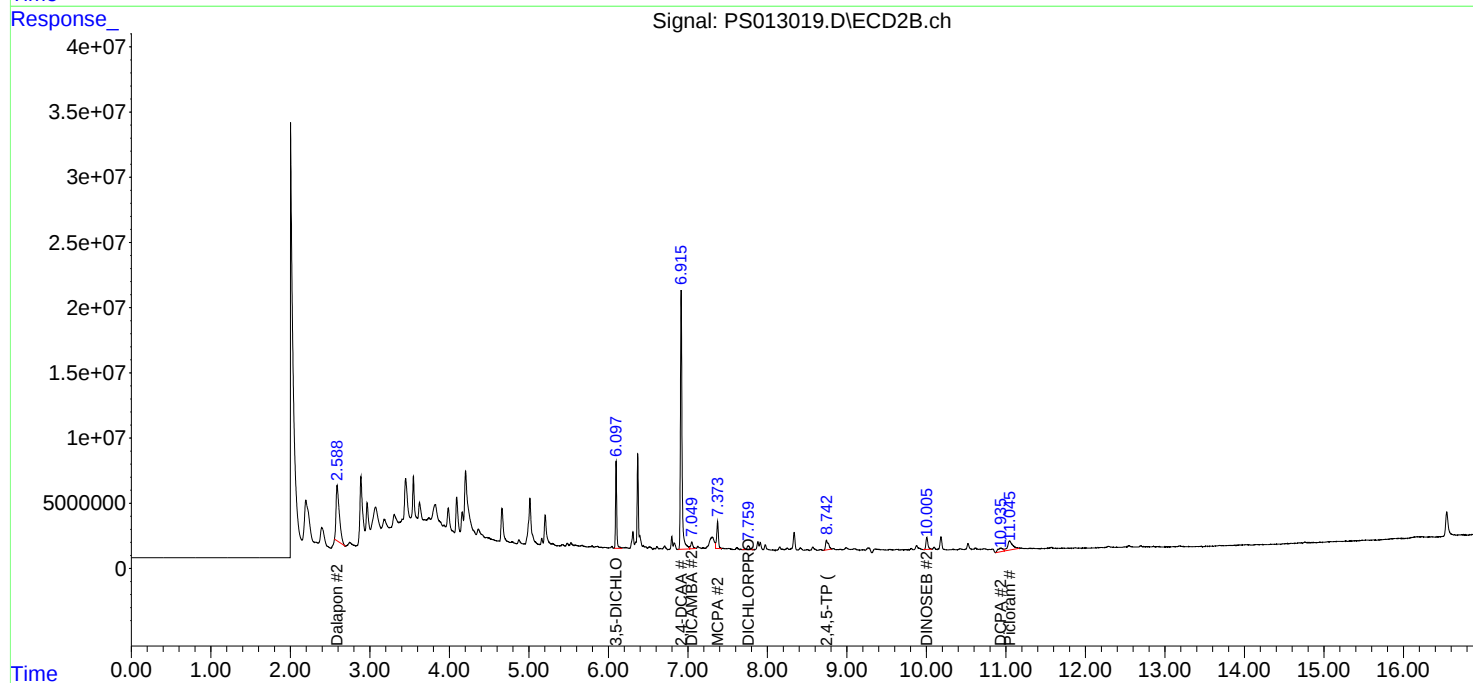
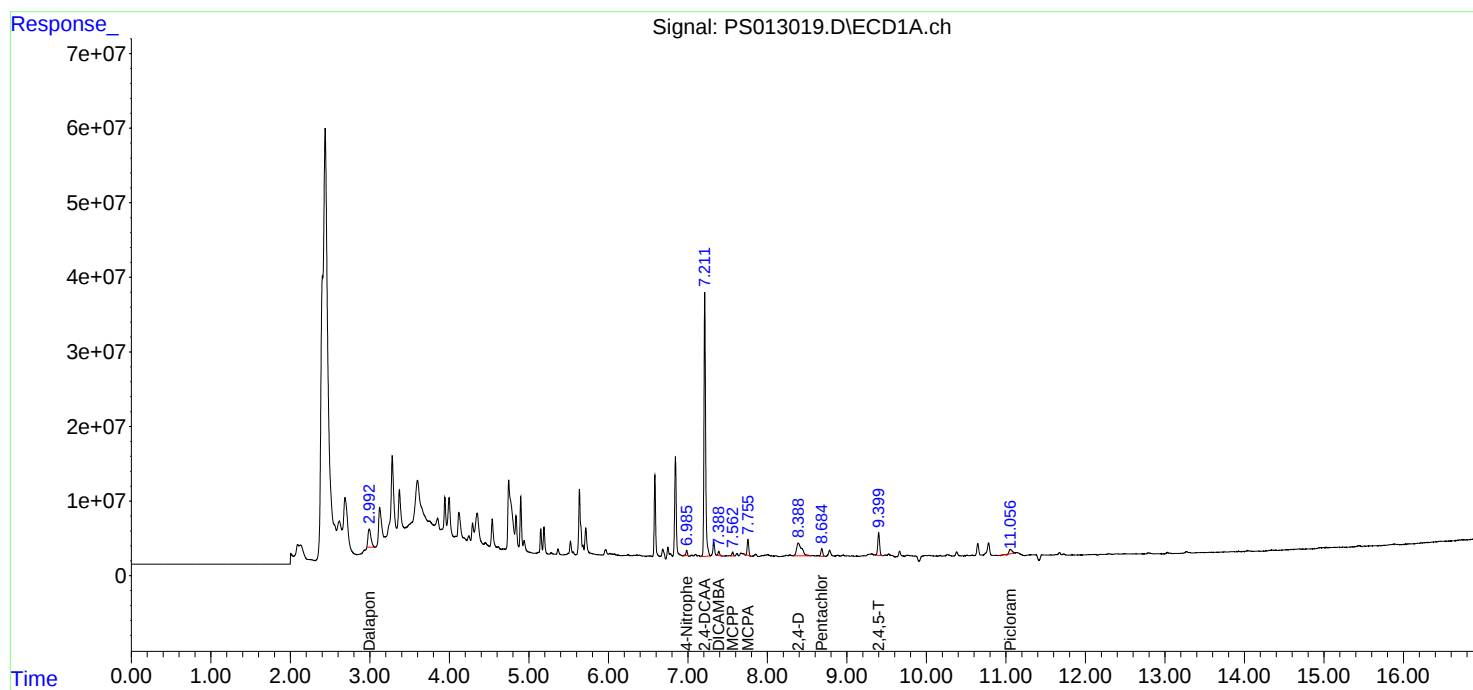
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

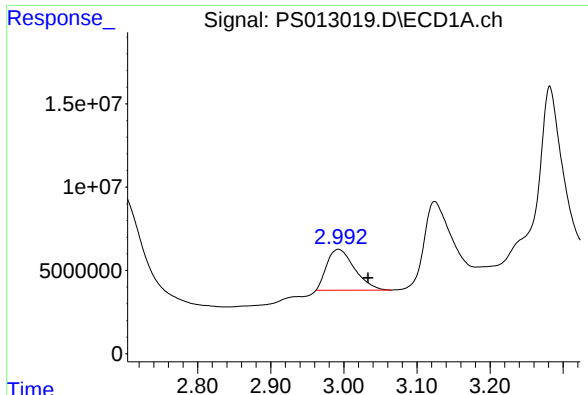
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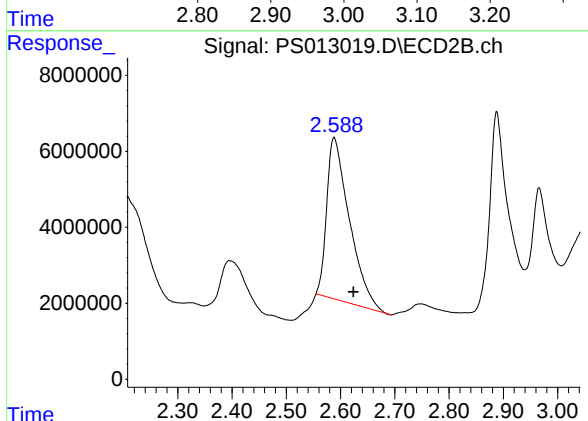




#1 Dalapon

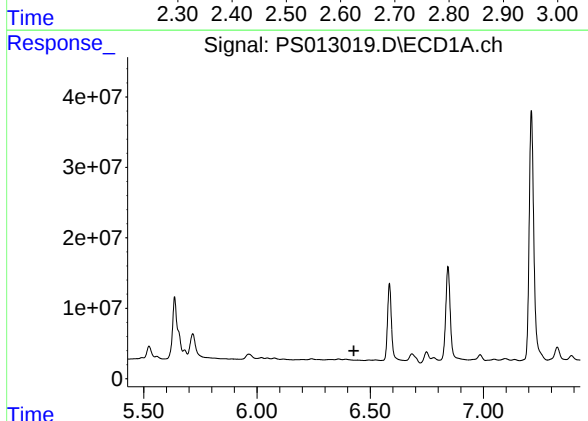
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 64559017
Conc: 63.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



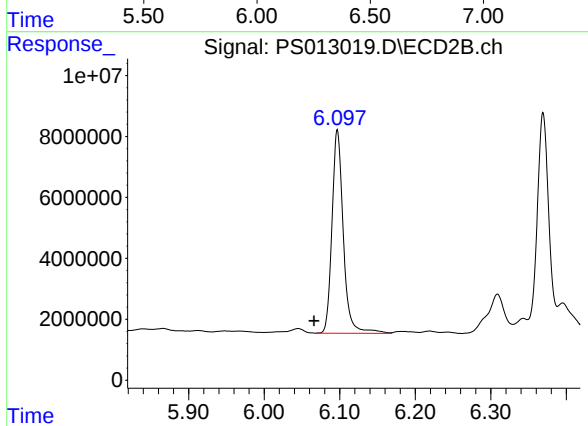
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 123485521
Conc: 234.82 ng/ml



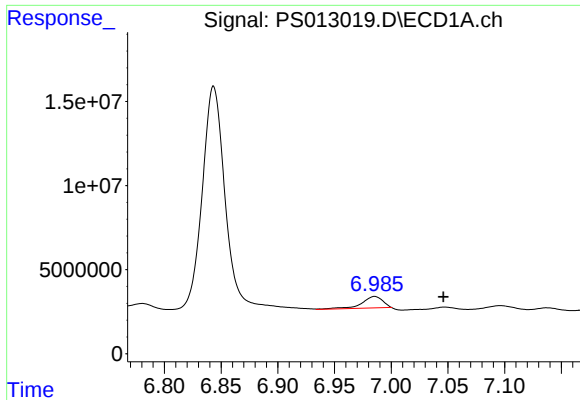
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

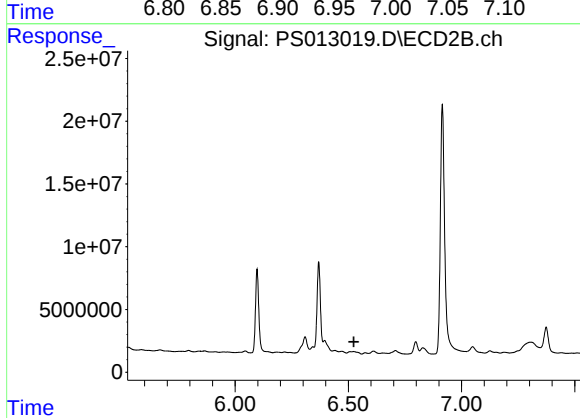
R.T.: 6.097 min
Delta R.T.: 0.031 min
Response: 69623947
Conc: 110.50 ng/ml



#3 4-Nitrophenol

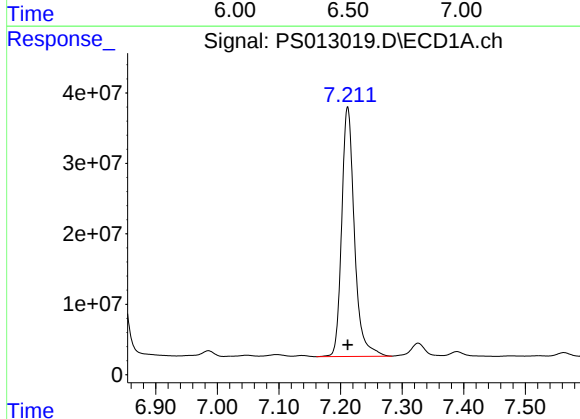
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 8794333
Conc: 21.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



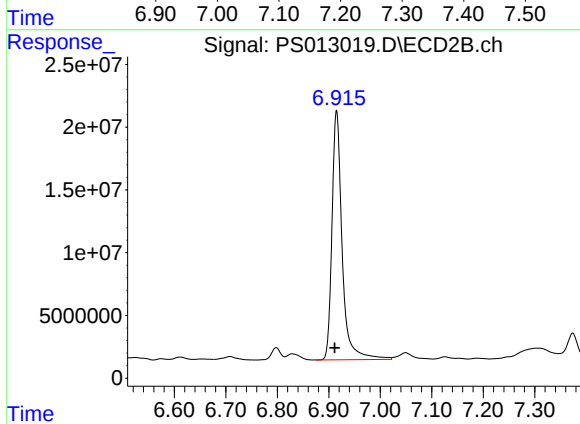
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



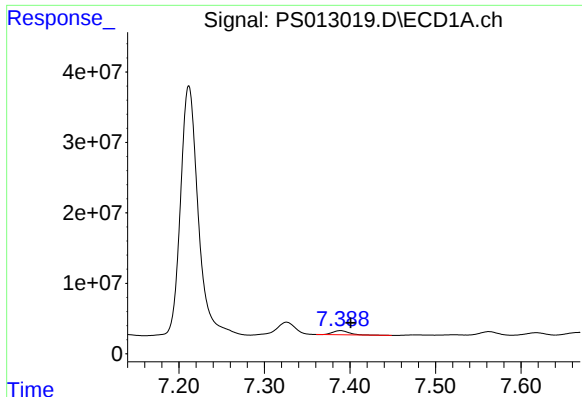
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 508910566
Conc: 568.57 ng/ml



#4 2,4-DCAA

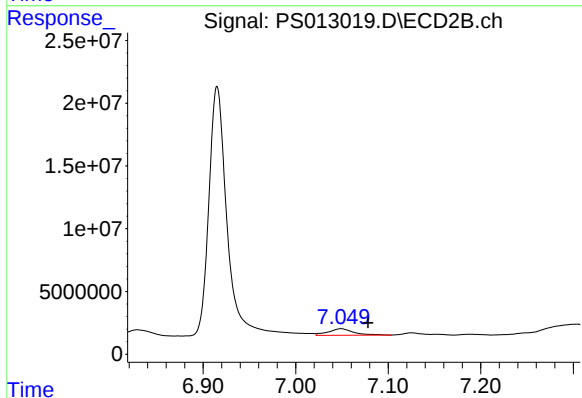
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 272613433
Conc: 679.41 ng/ml



#5 DICAMBA

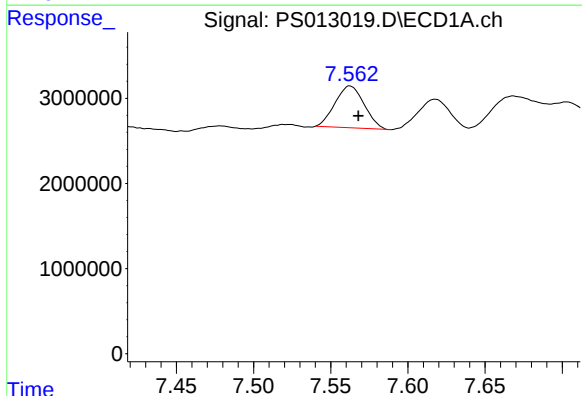
R.T.: 7.389 min
Delta R.T.: -0.012 min
Response: 7798303
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



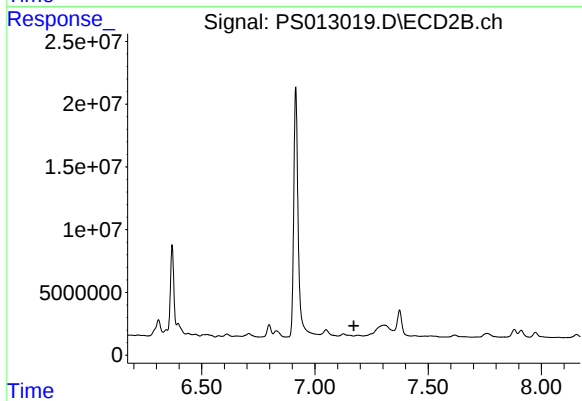
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.029 min
Response: 9794645
Conc: 5.76 ng/ml



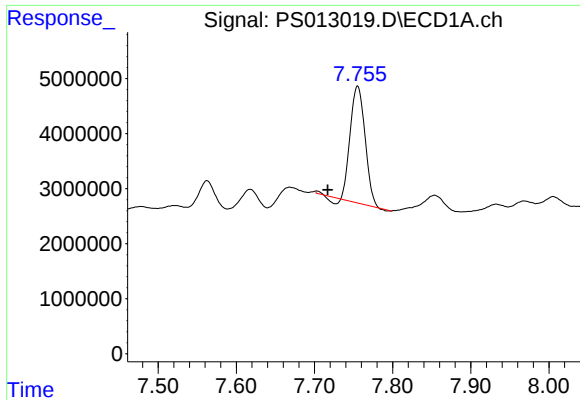
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 6446680
Conc: 2.42 ug/ml



#6 MCP

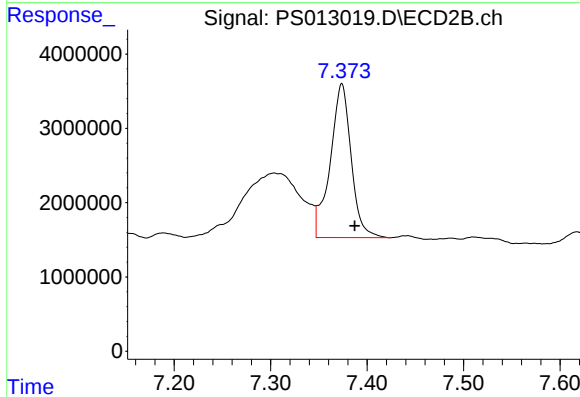
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

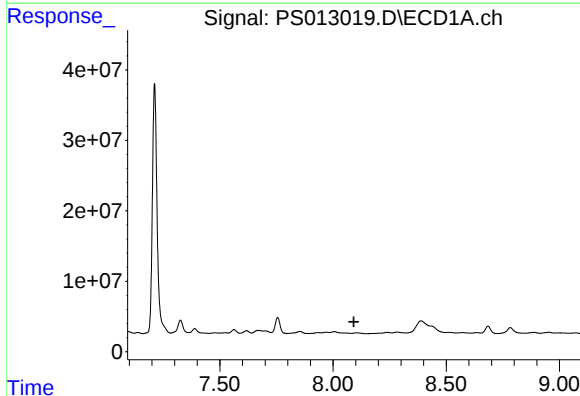
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 27507864
Conc: 7.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



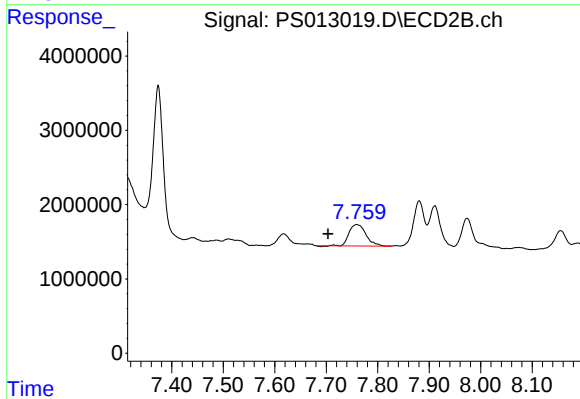
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.013 min
Response: 31235101
Conc: 14.26 ug/ml



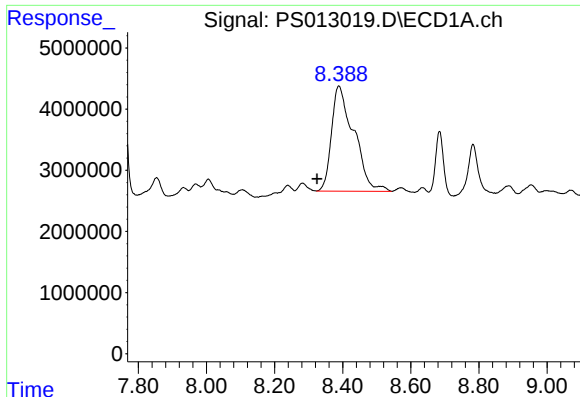
#8 DICHLORPROP

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



#8 DICHLORPROP

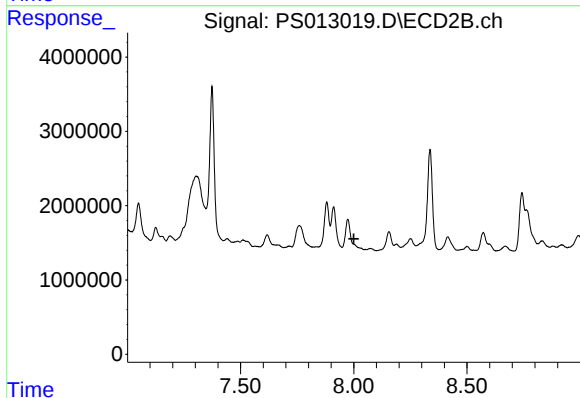
R.T.: 7.759 min
Delta R.T.: 0.056 min
Response: 6565354
Conc: 14.29 ng/ml



#9 2,4-D

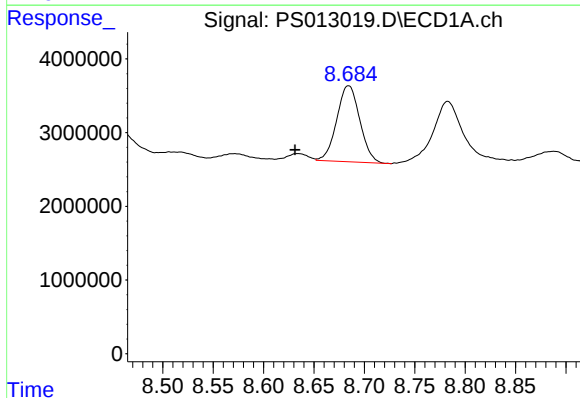
R.T.: 8.389 min
Delta R.T.: 0.064 min
Response: 78187217
Conc: 75.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



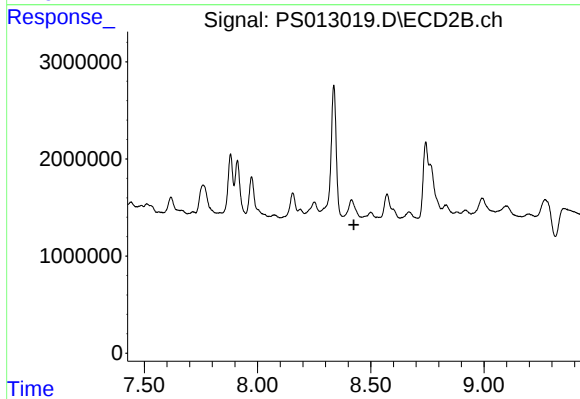
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



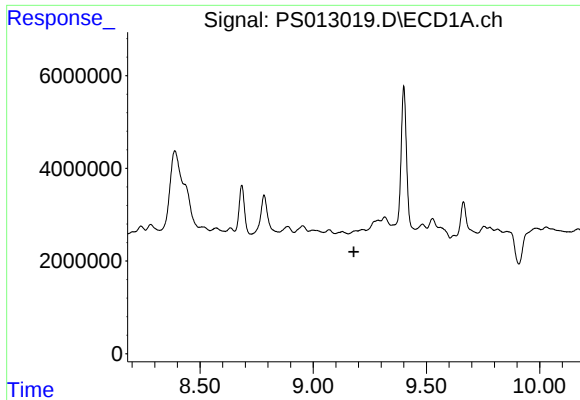
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.053 min
Response: 16458689
Conc: 1.28 ng/ml



#10 Pentachlorophenol

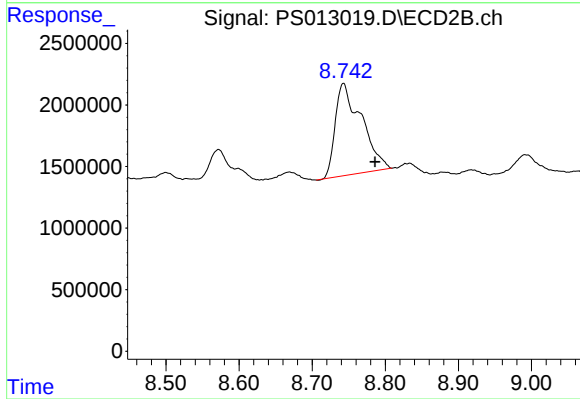
R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.



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

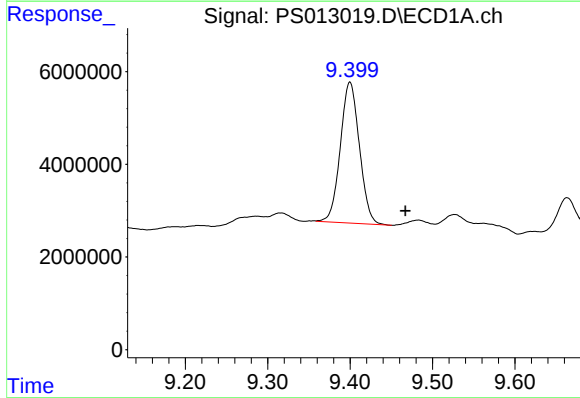
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



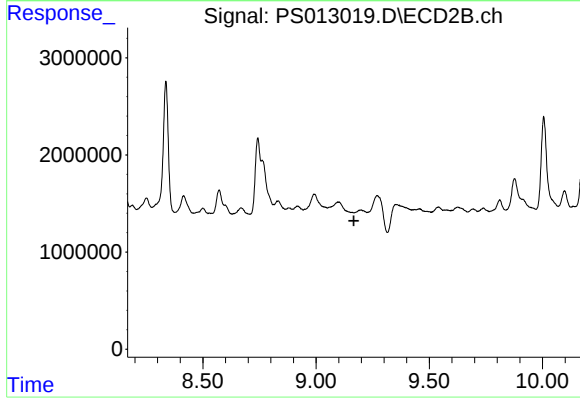
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.043 min
Response: 18553950
Conc: 7.83 ng/ml



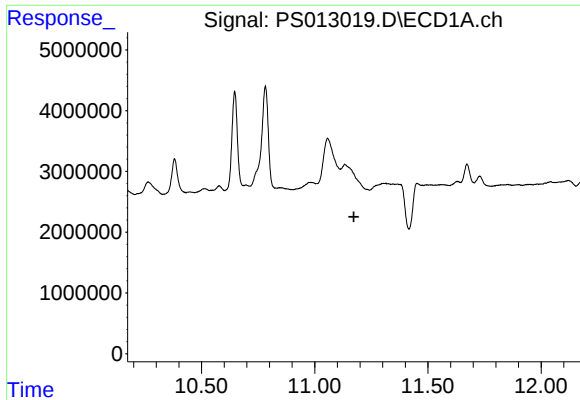
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 48940346
Conc: 9.35 ng/ml



#12 2,4,5-T

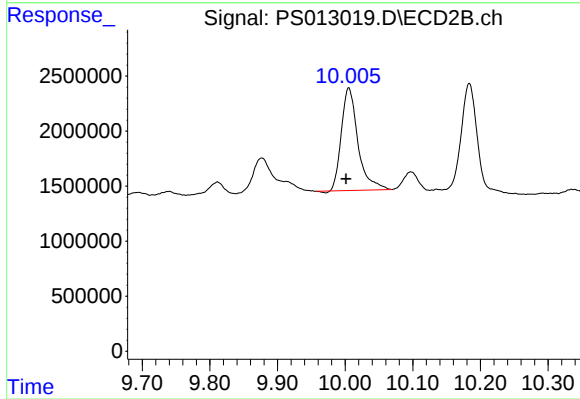
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

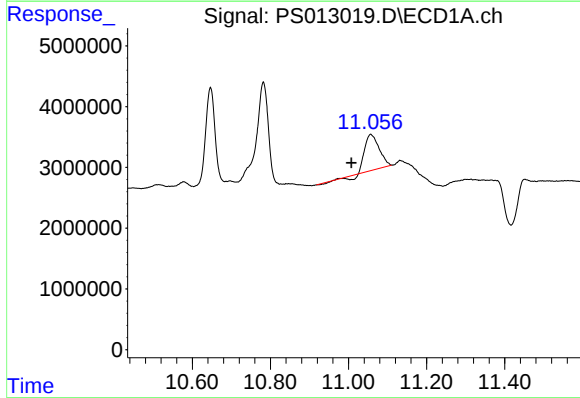
R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



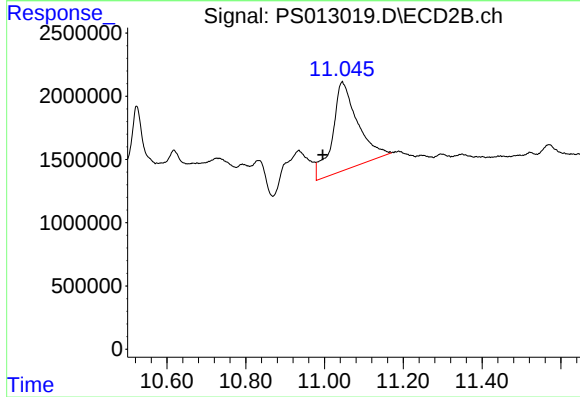
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.004 min
Response: 15871405
Conc: 9.44 ng/ml



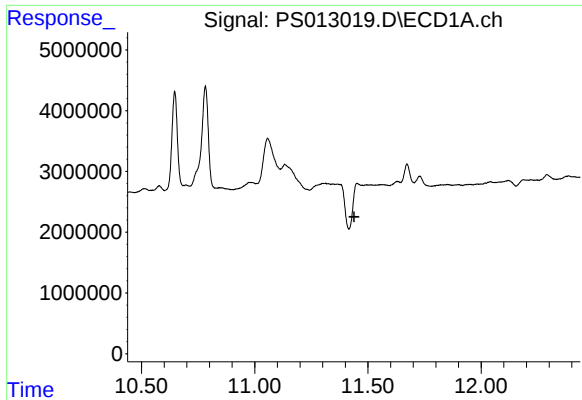
#15 Picloram

R.T.: 11.057 min
Delta R.T.: 0.049 min
Response: 14045728
Conc: 2.22 ng/ml



#15 Picloram

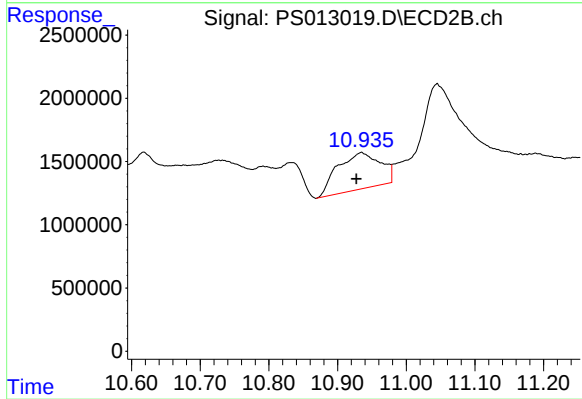
R.T.: 11.045 min
Delta R.T.: 0.050 min
Response: 30930882
Conc: 8.59 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.007 min
Response: 12470535
Conc: 4.09 ng/ml