

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121620\
 Data File : PS013546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2020 17:54
 Operator : DD\AJ
 Sample : PB133651BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133651BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:37:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.913	506.4E6	250.1E6	543.938	635.810
Target Compounds							
1) T	Dalapon	2.990f	2.587	66922122	76892551	62.299	146.314 #
2) T	3,5-DICHL...	0.000	6.096	0	21010537	N.D.	33.813
3) T	4-Nitroph...	6.986f	0.000	13292412	0	29.501	N.D. #
5) T	DICAMBA	0.000	7.049	0	7110582	N.D.	4.231
6) T	MCPD	7.561	0.000	7963647	0	2.933	N.D. #
7) T	MCPA	7.754	7.371	45247707	31466946	11.576	15.131 #
8) T	DICHLORPROP	0.000	7.745	0	28254426	N.D.	63.221
10) T	Pentachlo...	8.683f	0.000	30495380	0	2.275	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	77188119	N.D.	32.878
12) T	2,4,5-T	9.398f	0.000	55912053	0	10.113	N.D. #
13) T	2,4-DB	10.053	9.616f	10144493	5499957	11.043	18.804 #
14) T	DINOSEB	11.143	10.017	65748237	11543257	15.515	6.984 #
15) T	Picloram	11.029	11.022	191.6E6	121.1E6	27.824	34.772

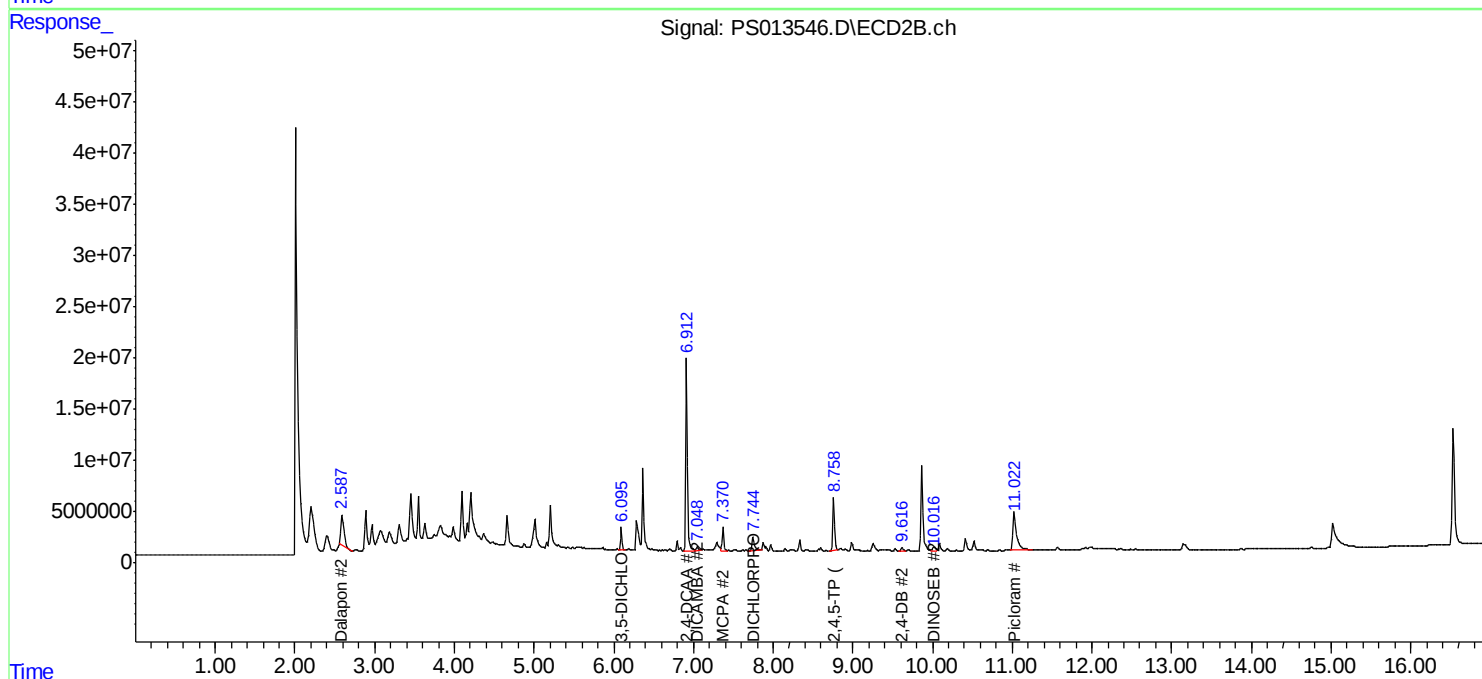
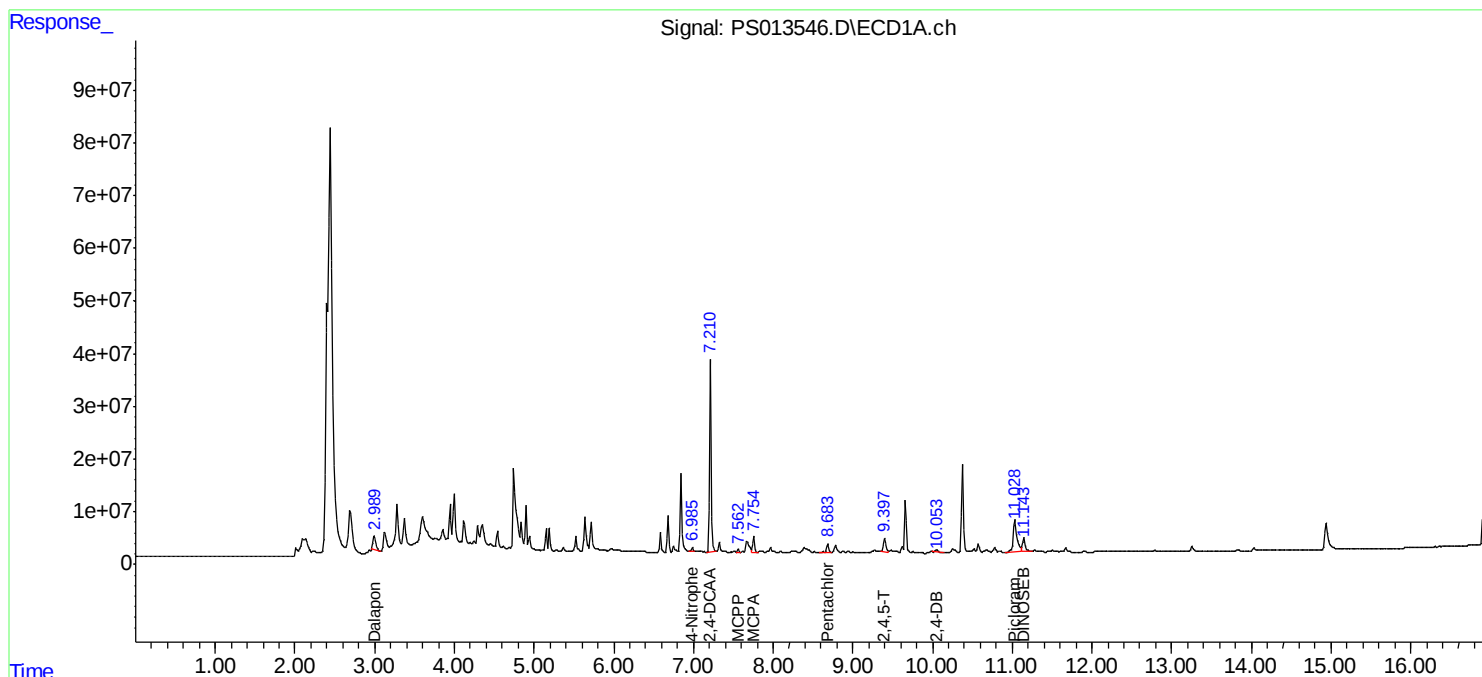
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

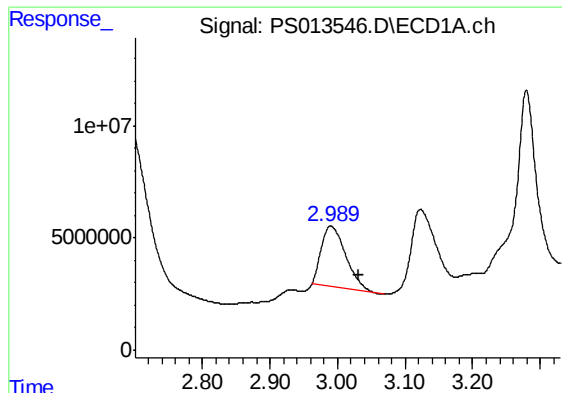
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121620\
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB133651BL

Integration File signal 1: autoint1.e
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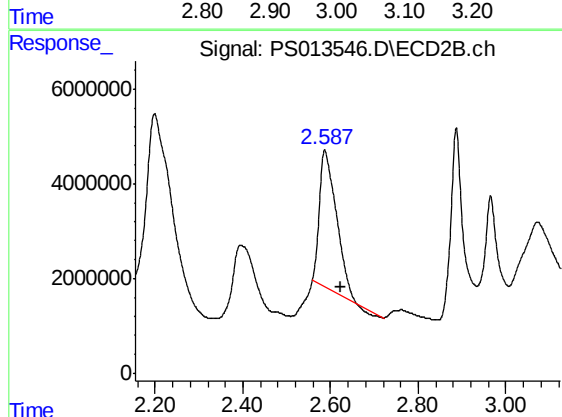




#1 Dalapon

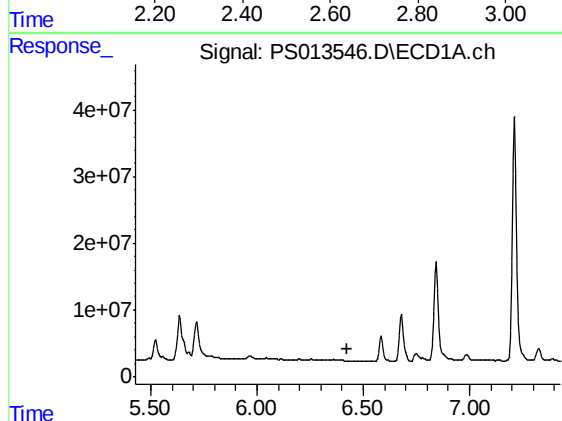
R.T.: 2.990 min
Delta R.T.: -0.041 min
Response: 66922122
Conc: 62.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133651BL



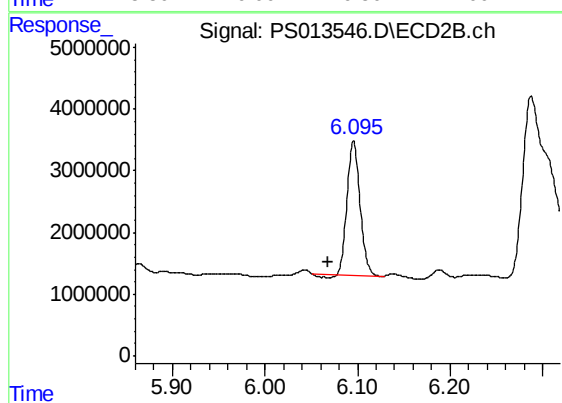
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: 76892551
Conc: 146.31 ng/ml



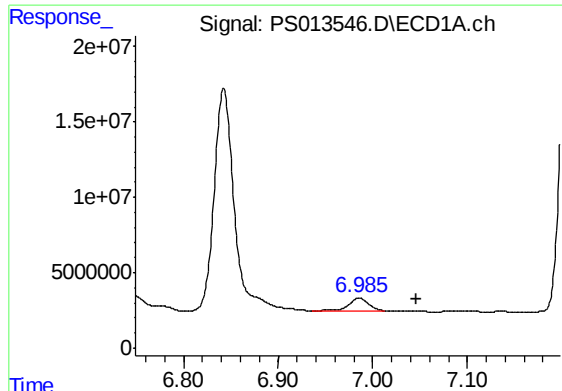
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

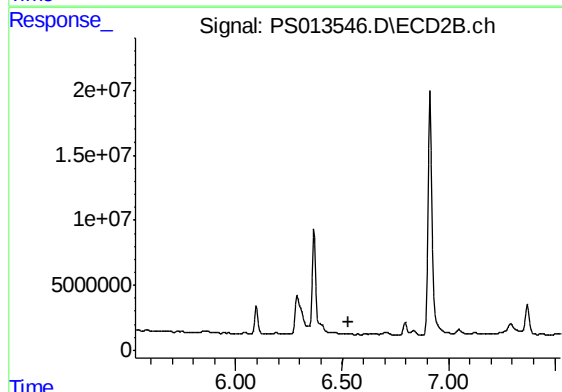
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 21010537
Conc: 33.81 ng/ml



#3 4-Nitrophenol

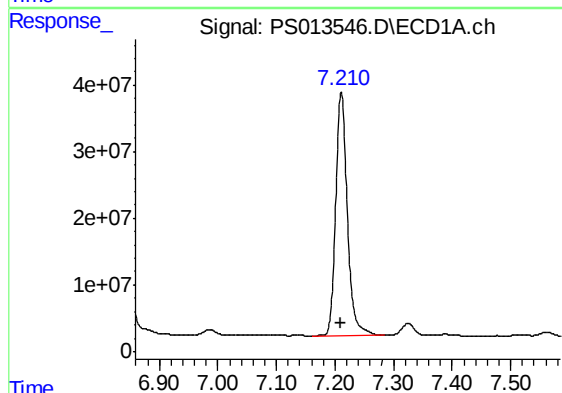
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 13292412
Conc: 29.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133651BL



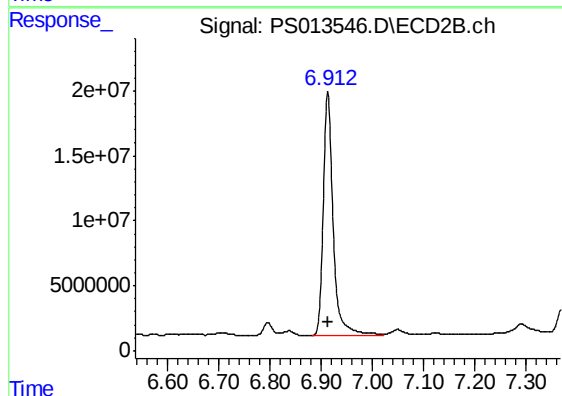
#3 4-Nitrophenol

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



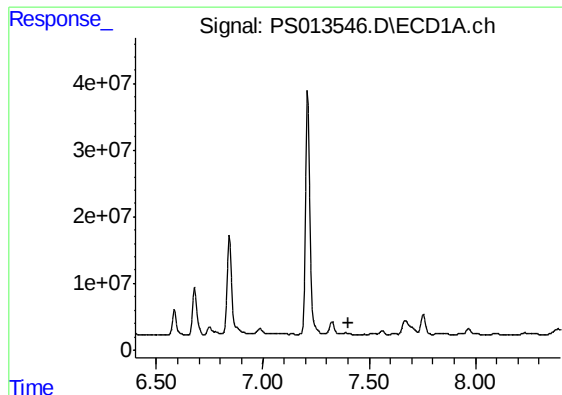
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 506438925
Conc: 543.94 ng/ml



#4 2,4-DCAA

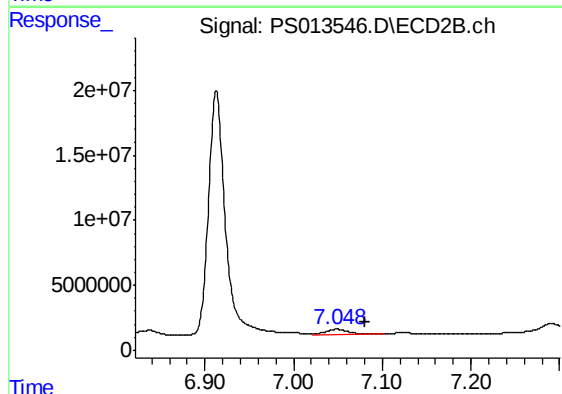
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 250103187
Conc: 635.81 ng/ml



#5 DICAMBA

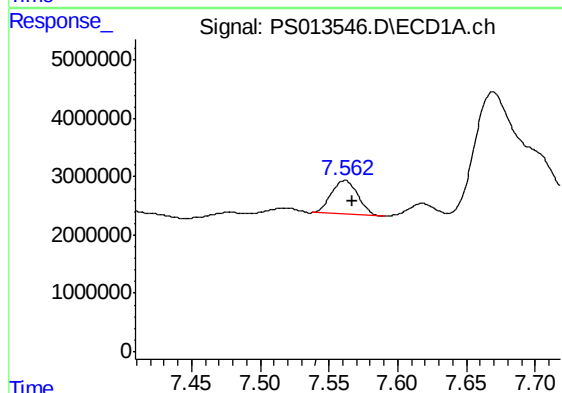
R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB133651BL



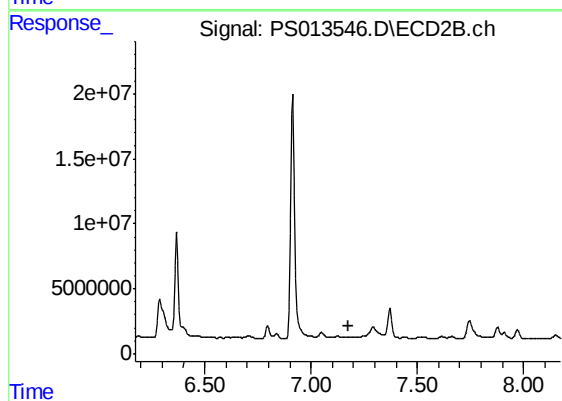
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.032 min
Response: 7110582
Conc: 4.23 ng/ml



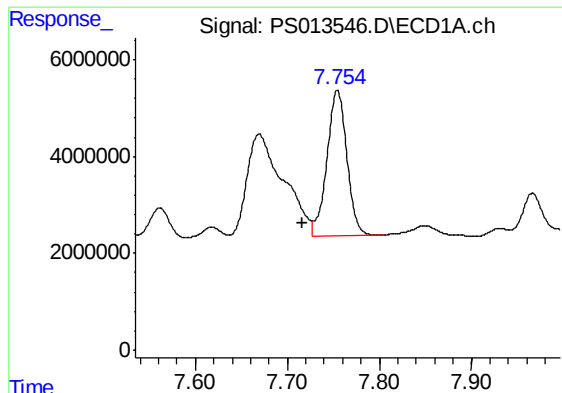
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 7963647
Conc: 2.93 ug/ml



#6 MCPP

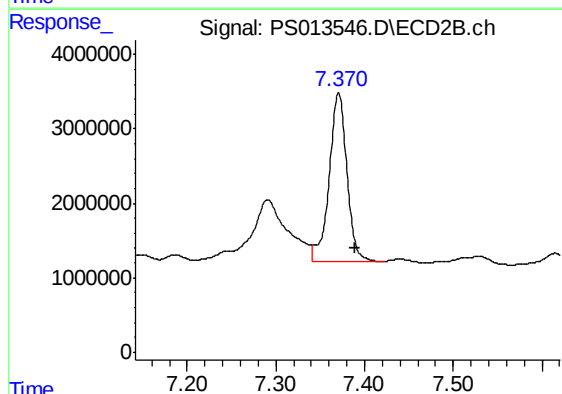
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

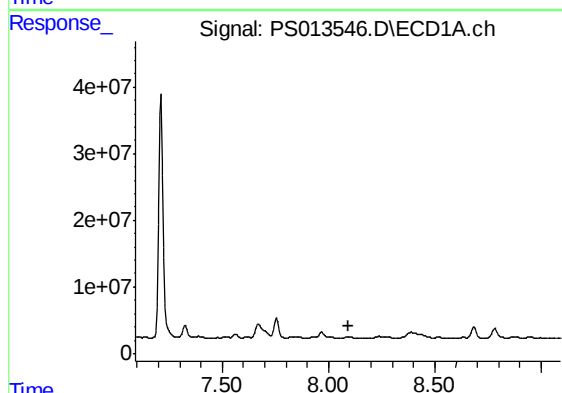
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 45247707
Conc: 11.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133651BL



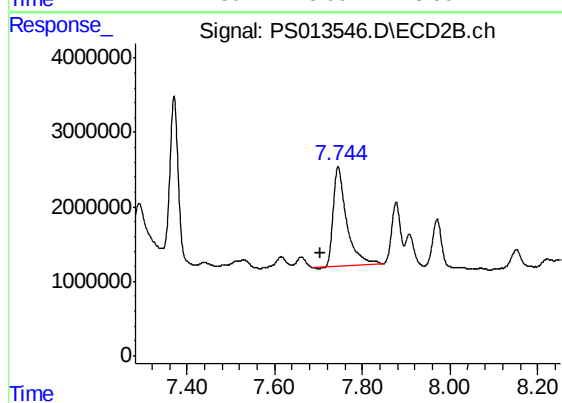
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 31466946
Conc: 15.13 ug/ml



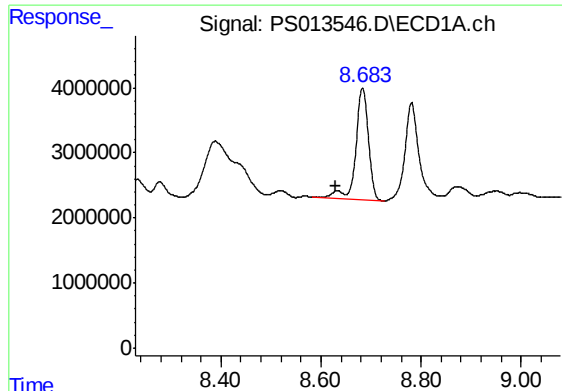
#8 DICHLORPROP

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



#8 DICHLORPROP

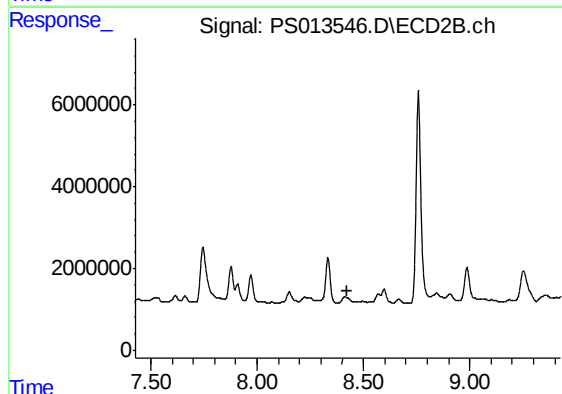
R.T.: 7.745 min
Delta R.T.: 0.039 min
Response: 28254426
Conc: 63.22 ng/ml



#10 Pentachlorophenol

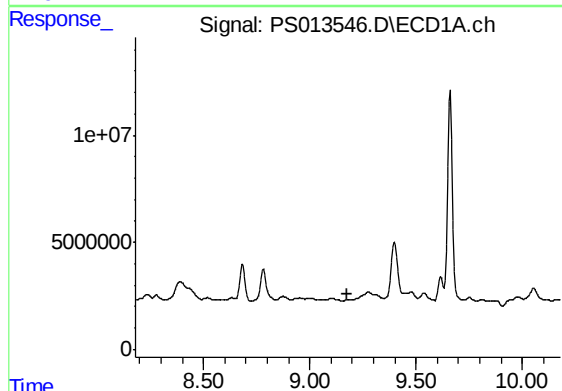
R.T.: 8.683 min
Delta R.T.: 0.053 min
Response: 30495380
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133651BL



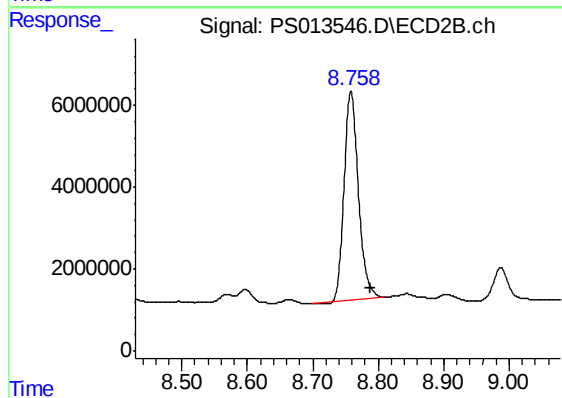
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



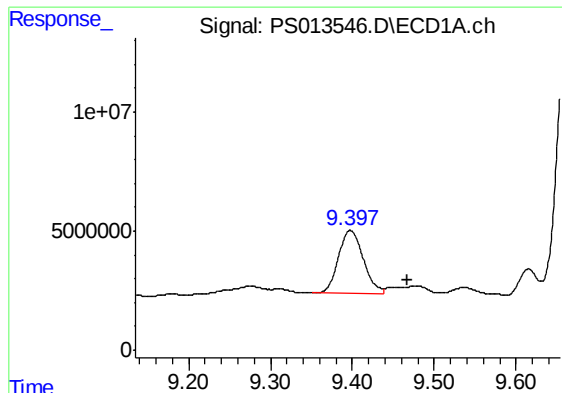
#11 2,4,5-TP (SILVEX)

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



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

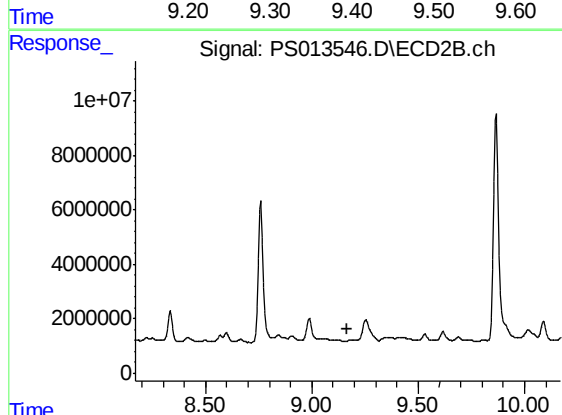
R.T.: 8.758 min
Delta R.T.: -0.030 min
Response: 77188119
Conc: 32.88 ng/ml



#12 2,4,5-T

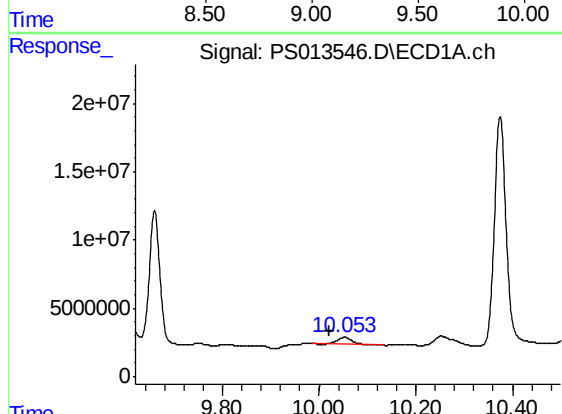
R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 55912053
Conc: 10.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133651BL



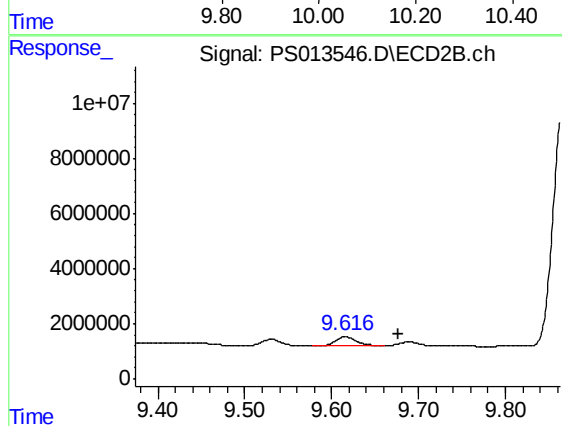
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



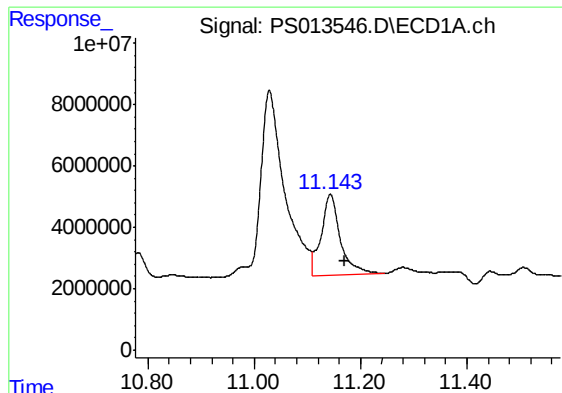
#13 2,4-DB

R.T.: 10.053 min
Delta R.T.: 0.031 min
Response: 10144493
Conc: 11.04 ng/ml



#13 2,4-DB

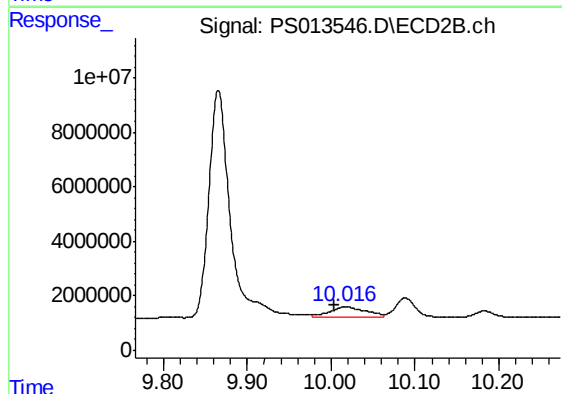
R.T.: 9.616 min
Delta R.T.: -0.062 min
Response: 5499957
Conc: 18.80 ng/ml



#14 DINOSEB

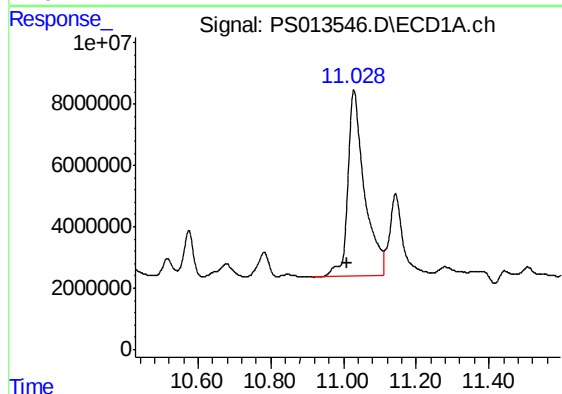
R.T.: 11.143 min
Delta R.T.: -0.028 min
Response: 65748237
Conc: 15.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133651BL



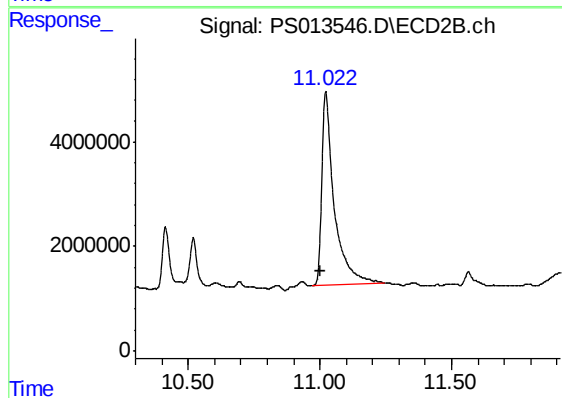
#14 DINOSEB

R.T.: 10.017 min
Delta R.T.: 0.013 min
Response: 11543257
Conc: 6.98 ng/ml



#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.020 min
Response: 191649835
Conc: 27.82 ng/ml



#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.021 min
Response: 121067813
Conc: 34.77 ng/ml