

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120920\
 Data File : PS013440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2020 19:05
 Operator : DD\AJ
 Sample : PB133505BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133505BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 05:03:21 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	7.212	6.914	490.1E6	244.7E6	526.364	621.952
Target Compounds							
1) T	Dalapon	2.994	2.587	62431198	41370585	58.119	78.722 #
2) T	3,5-DICHL...	0.000	6.096	0	18824157	N.D.	30.295
3) T	4-Nitroph...	6.987f	0.000	7548073	0	16.752	N.D. #
5) T	DICAMBA	0.000	7.048	0	5695642	N.D.	3.389
6) T	MCPD	7.562	0.000	6434614	0	2.370	N.D. #
7) T	MCPA	7.756	7.372	37731028	27967670	9.653	13.448 #
8) T	DICHLORPROP	0.000	7.748f	0	13033860	N.D.	29.164
10) T	Pentachlo...	8.685f	0.000	21597500	0	1.611	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	26201417	N.D.	11.161
12) T	2,4,5-T	9.402f	0.000	34244859	0	6.194	N.D. #
14) T	DINOSEB	11.147	0.000	22472394	0	5.303	N.D. #
15) T	Picloram	11.049	11.043f	24964422	15970279	3.624	4.587 #

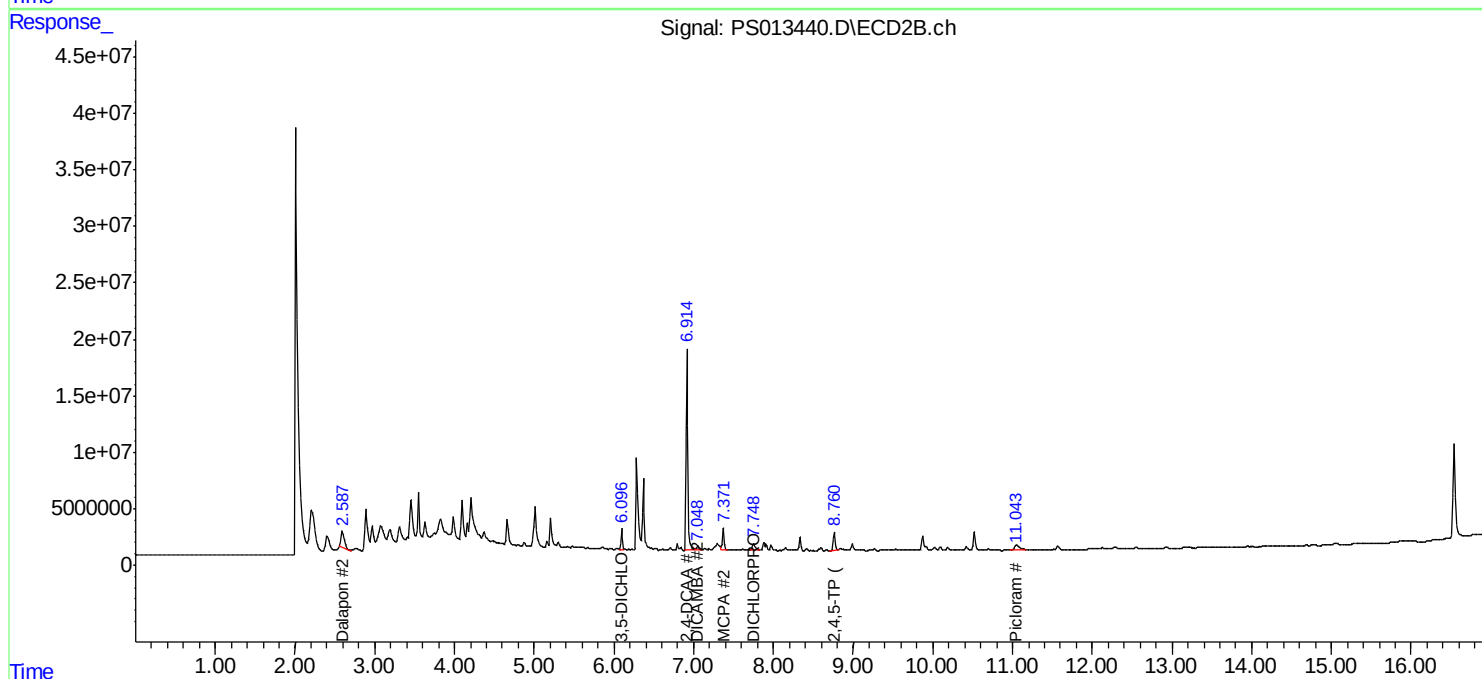
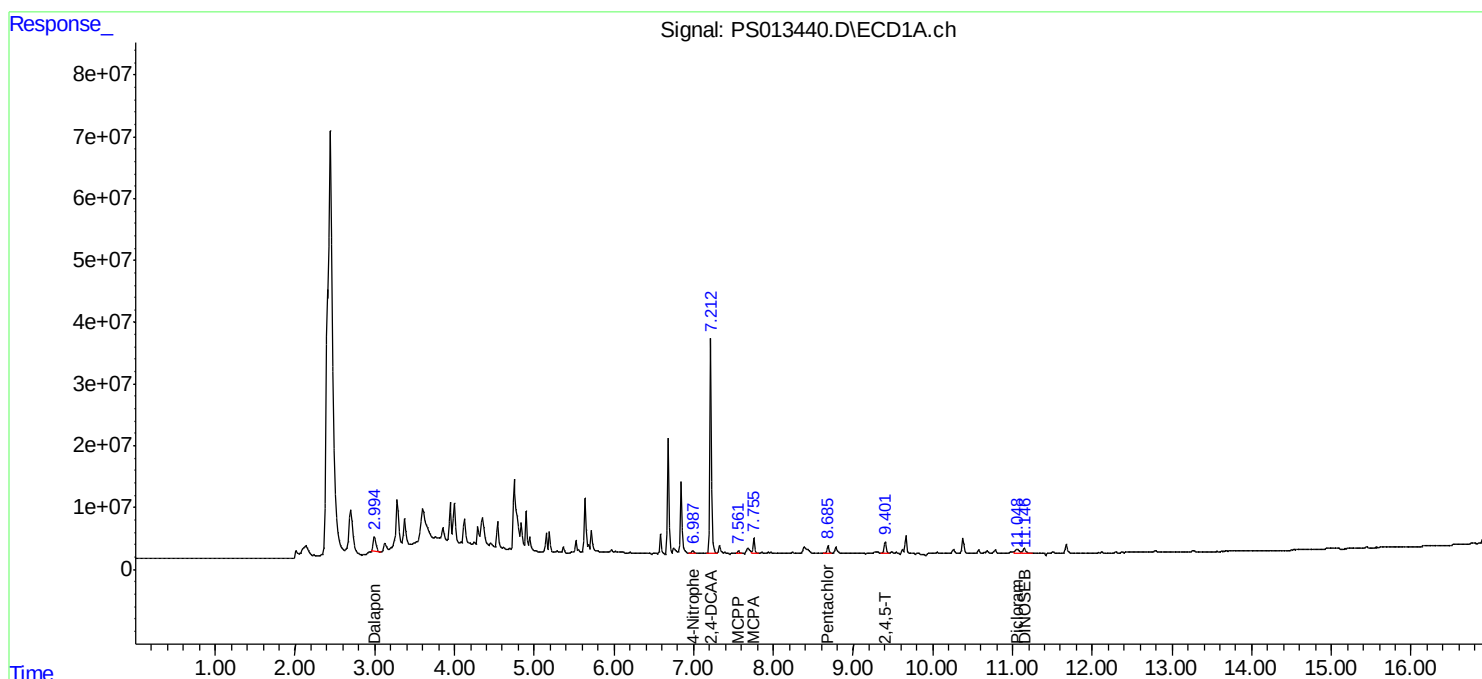
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

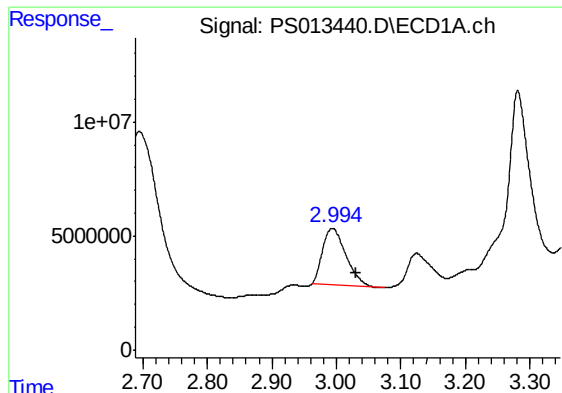
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Data File : PS013440.D
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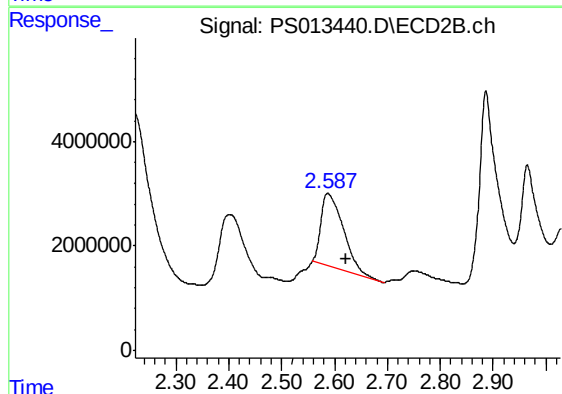




#1 Dalapon

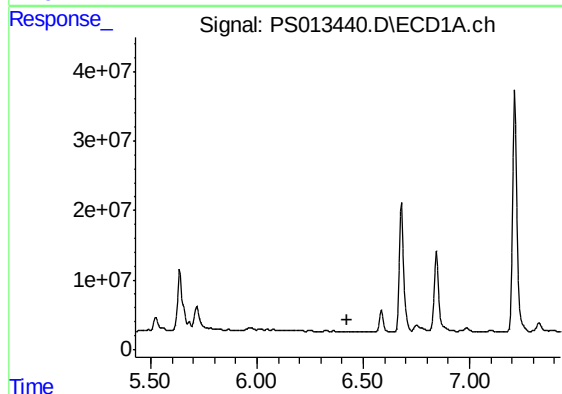
R.T.: 2.994 min
Delta R.T.: -0.037 min
Response: 62431198
Conc: 58.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133505BL



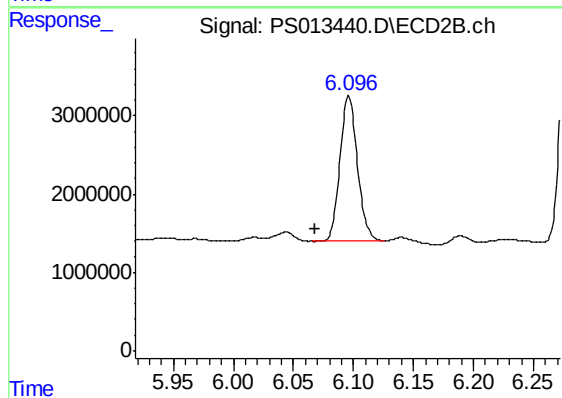
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 41370585
Conc: 78.72 ng/ml



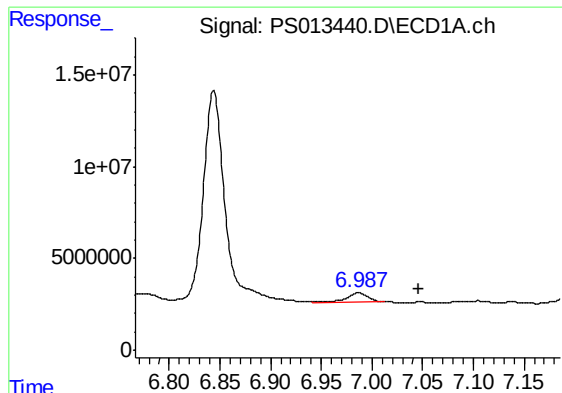
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

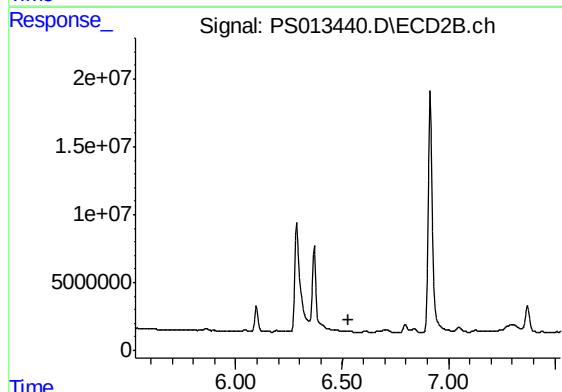
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 18824157
Conc: 30.29 ng/ml



#3 4-Nitrophenol

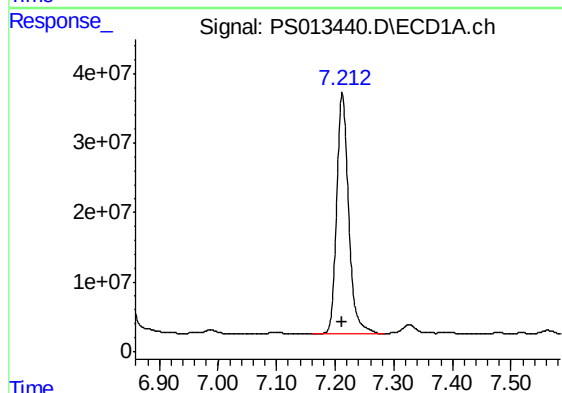
R.T.: 6.987 min
Delta R.T.: -0.059 min
Response: 7548073
Conc: 16.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133505BL



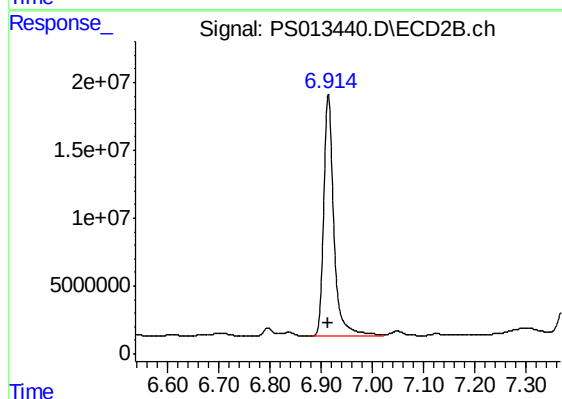
#3 4-Nitrophenol

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



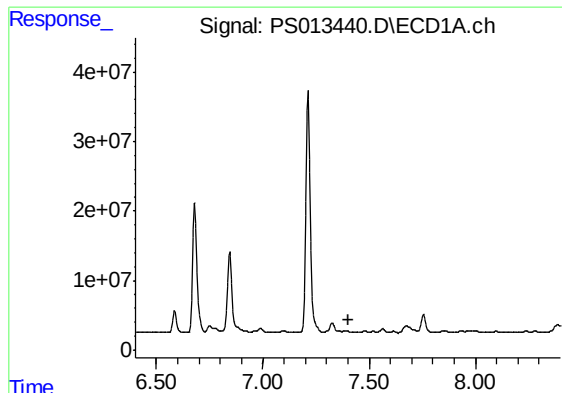
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 490076382
Conc: 526.36 ng/ml



#4 2,4-DCAA

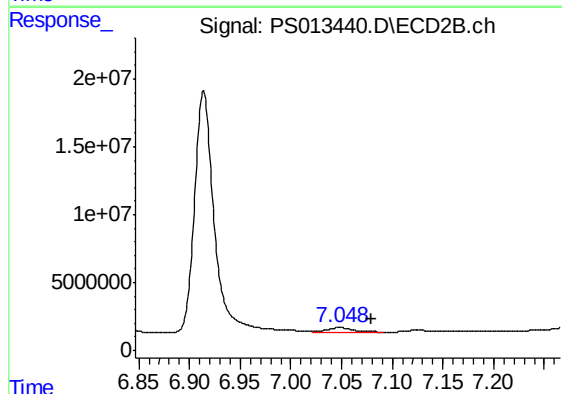
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 244651824
Conc: 621.95 ng/ml



#5 DICAMBA

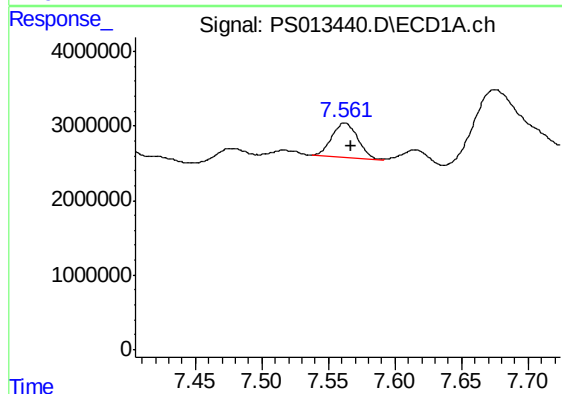
R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB133505BL



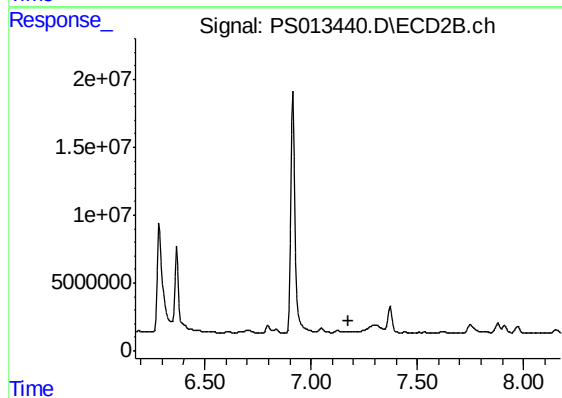
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 5695642
Conc: 3.39 ng/ml



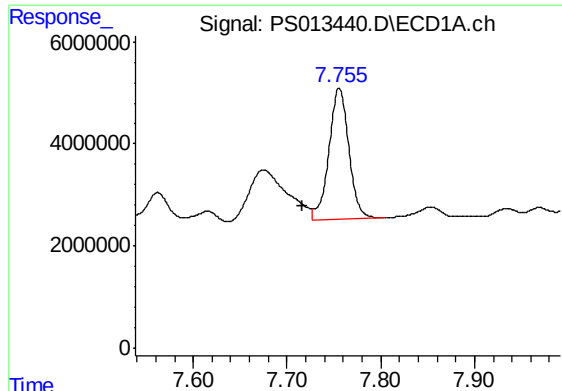
#6 MCPP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 6434614
Conc: 2.37 ug/ml



#6 MCPP

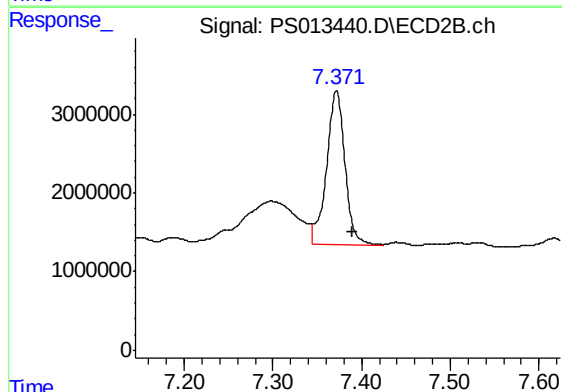
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

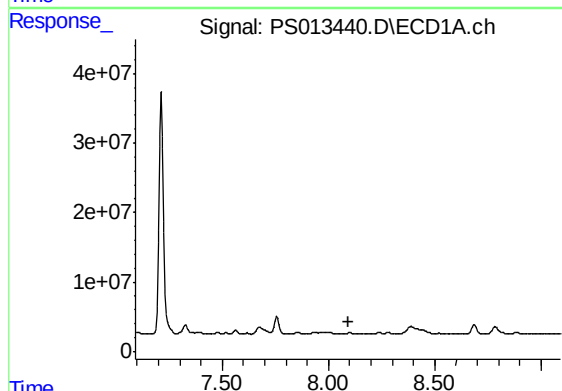
R.T.: 7.756 min
Delta R.T.: 0.039 min
Response: 37731028
Conc: 9.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133505BL



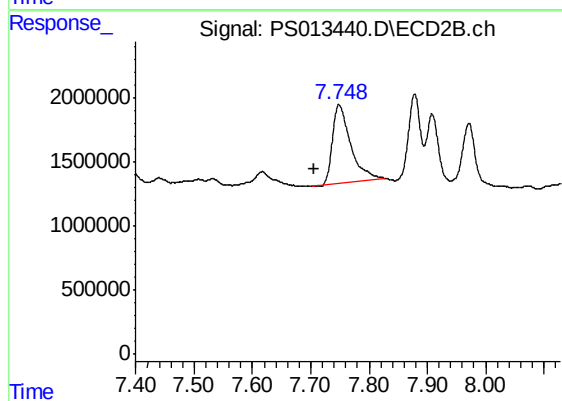
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 27967670
Conc: 13.45 ug/ml



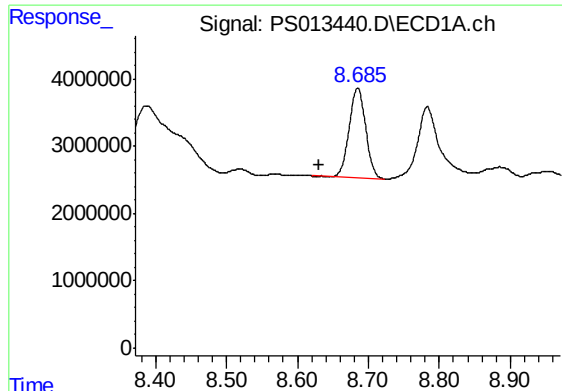
#8 DICHLORPROP

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



#8 DICHLORPROP

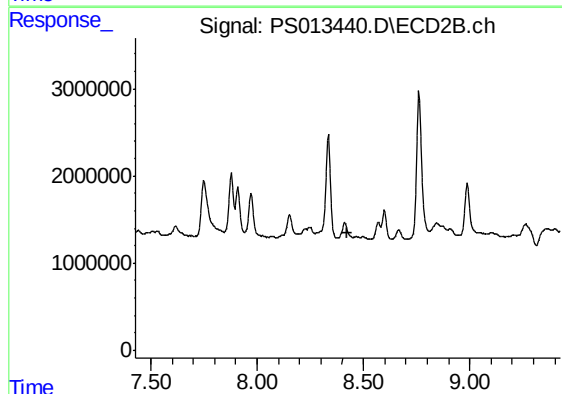
R.T.: 7.748 min
Delta R.T.: 0.043 min
Response: 13033860
Conc: 29.16 ng/ml



#10 Pentachlorophenol

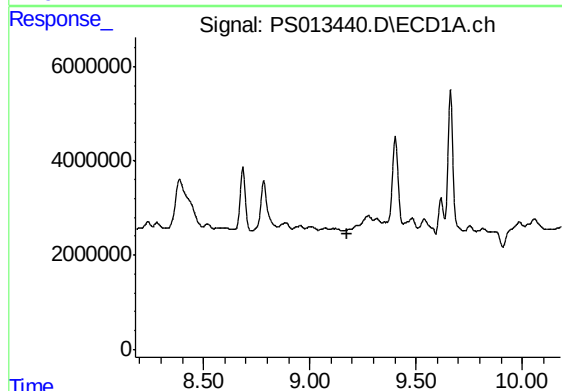
R.T.: 8.685 min
Delta R.T.: 0.055 min
Response: 21597500
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133505BL



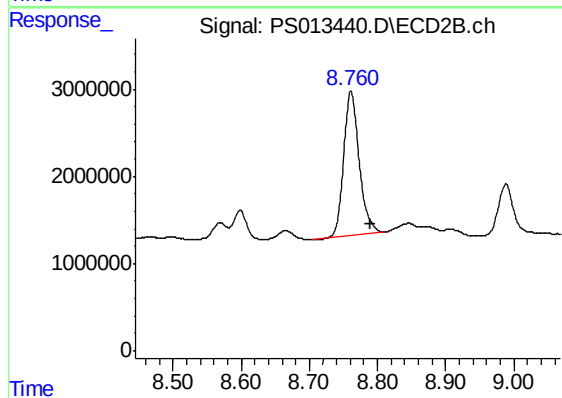
#10 Pentachlorophenol

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



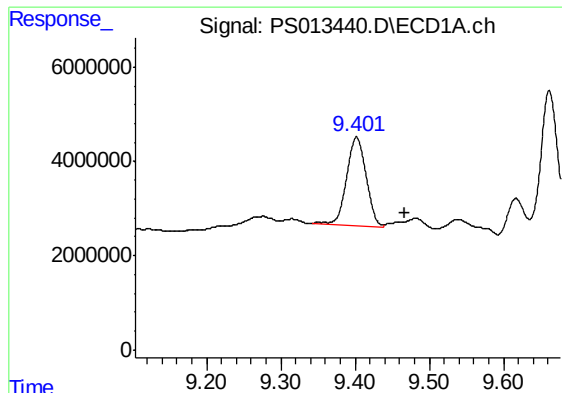
#11 2,4,5-TP (SILVEX)

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



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

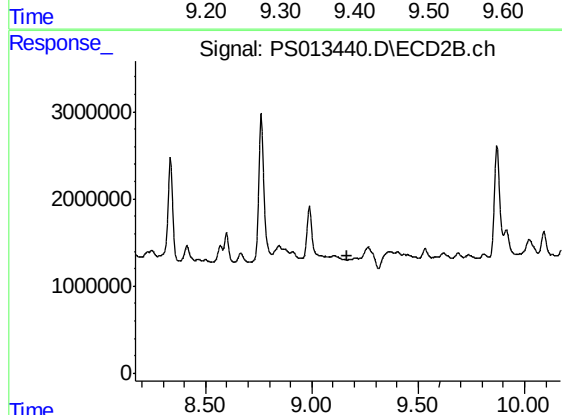
R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 26201417
Conc: 11.16 ng/ml



#12 2,4,5-T

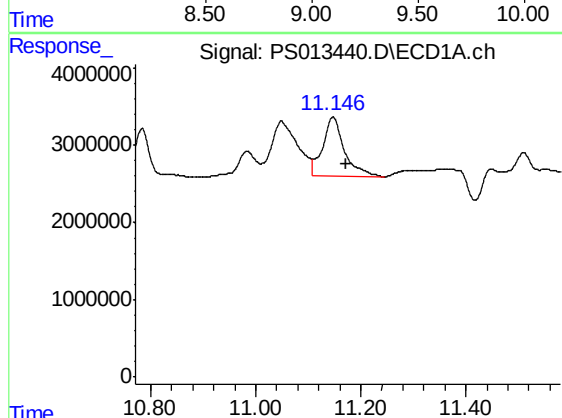
R.T.: 9.402 min
Delta R.T.: -0.065 min
Response: 34244859
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133505BL



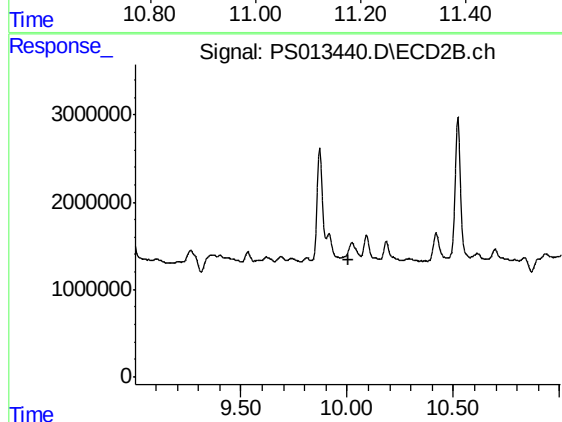
#12 2,4,5-T

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



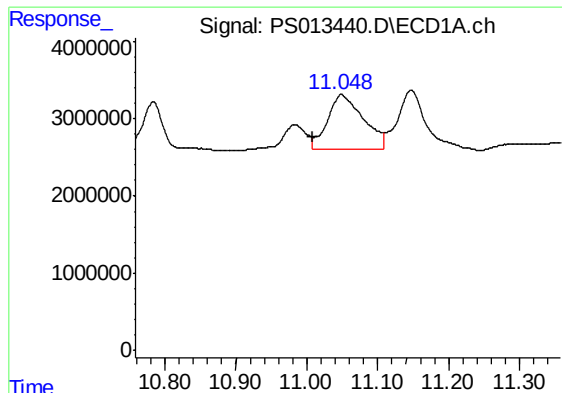
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.024 min
Response: 22472394
Conc: 5.30 ng/ml



#14 DINOSEB

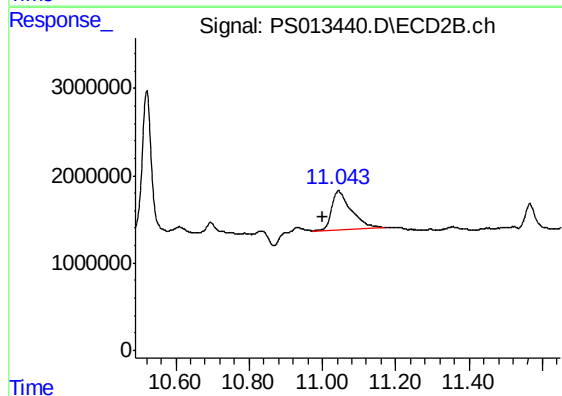
R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.049 min
Delta R.T.: 0.040 min
Response: 24964422
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133505BL



#15 Picloram

R.T.: 11.043 min
Delta R.T.: 0.042 min
Response: 15970279
Conc: 4.59 ng/ml