

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 20:06
 Operator : DD\AJ
 Sample : L4217-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:04:49 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 x 0.5 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	6.914	361.6E6	185.8E6	403.961	462.955
Target Compounds							
1) T	Dalapon	2.992	2.590	67258363	80712295	66.162	153.482 #
2) T	3,5-DICHL...	0.000	6.045	0	3720273	N.D.	5.904
3) T	4-Nitroph...	7.104	6.543	18081355	6258508	43.235	26.903 #
5) T	DICAMBA	7.388	7.047	12948782	4617119	3.637	2.713 #
7) T	MCPA	7.729	0.000	48424654	0	12.647	N.D. #
8) T	DICHLORPROP	8.036	7.745	6158637	11849231	6.905	25.795 #
9) T	2,4-D	8.388	0.000	71442426	0	69.240	N.D. #
10) T	Pentachlo...	8.631	8.427	9023823	8061653	<MDL	1.427 #
11) T	2,4,5-TP ...	0.000	8.740	0	49600162	N.D.	20.923
12) T	2,4,5-T	9.398	0.000	109.1E6	0	20.829	N.D. #
15) T	Picloram	11.035	11.027	37732706	33568701	5.961	9.325 #
16) T	DCPA	11.440	10.931	2567053	4530749	<MDL	1.487 #

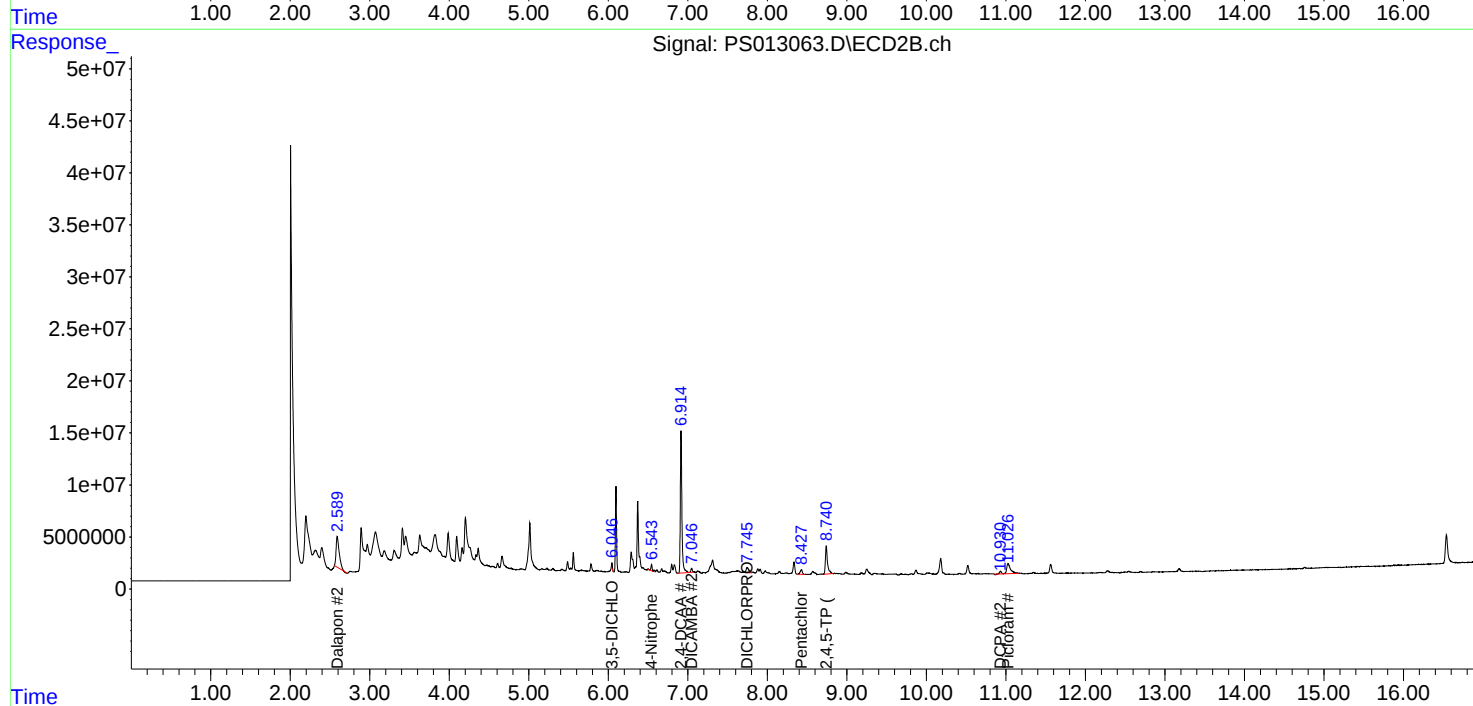
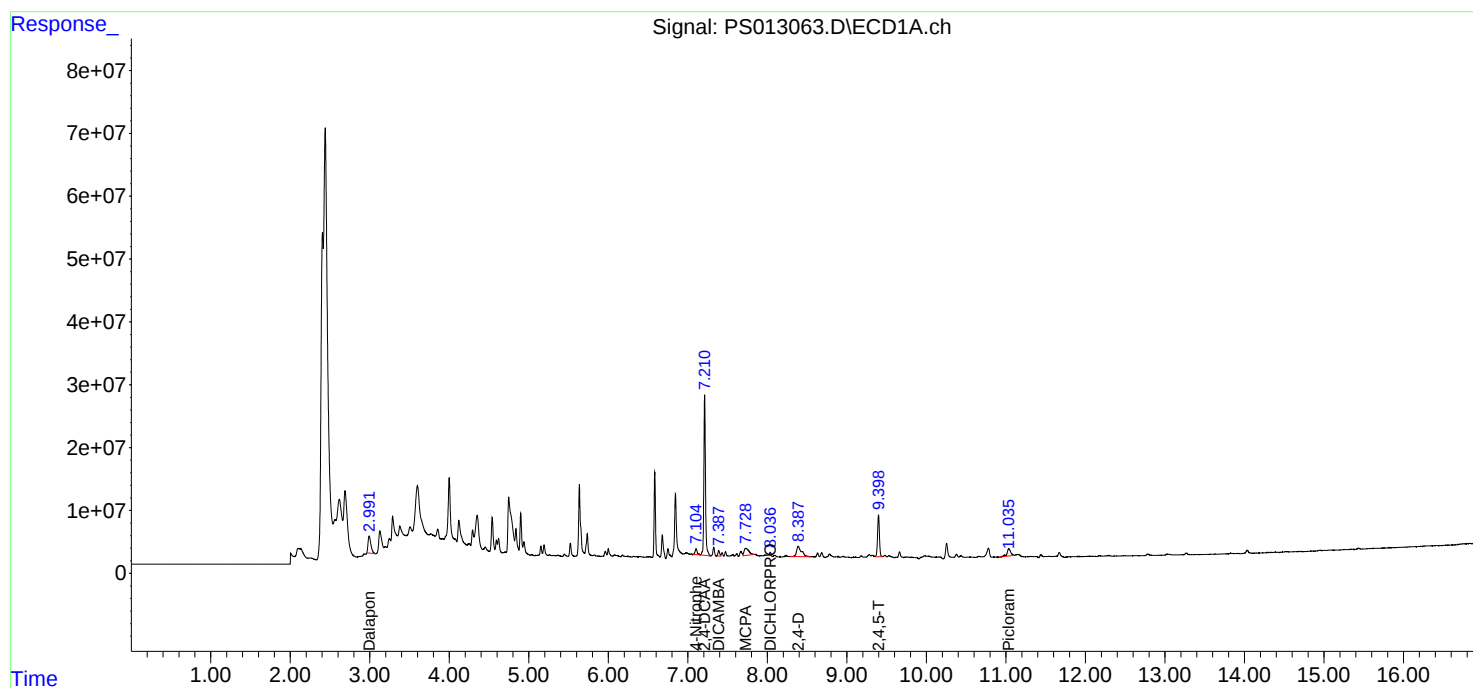
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

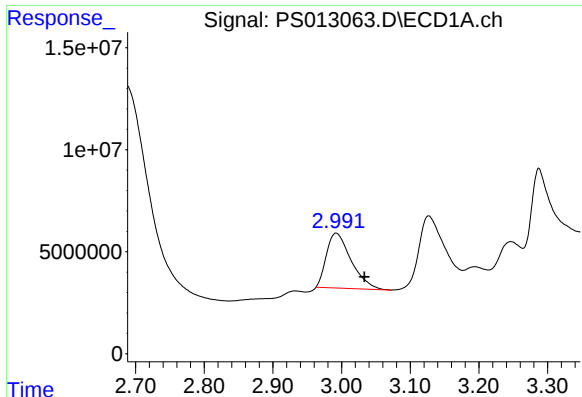
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
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Quant Time: Oct 31 06:04:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

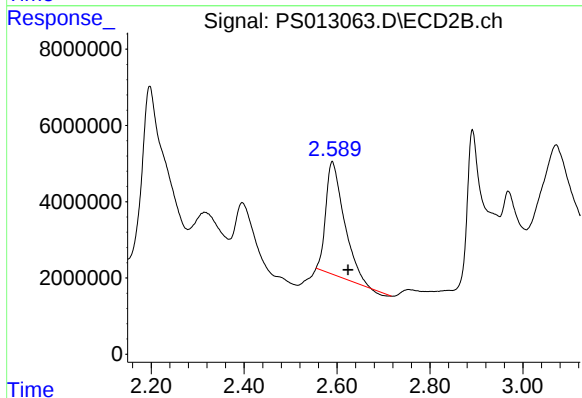




#1 Dalapon

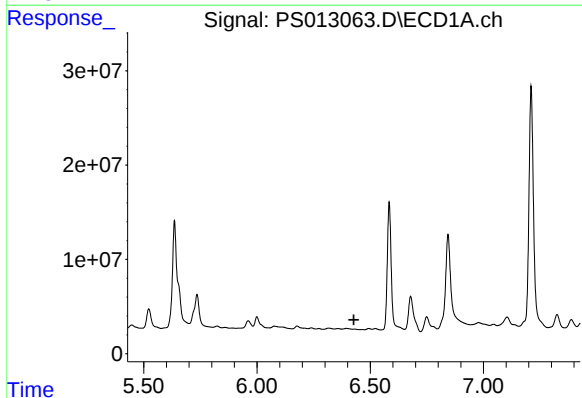
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 67258363
Conc: 66.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



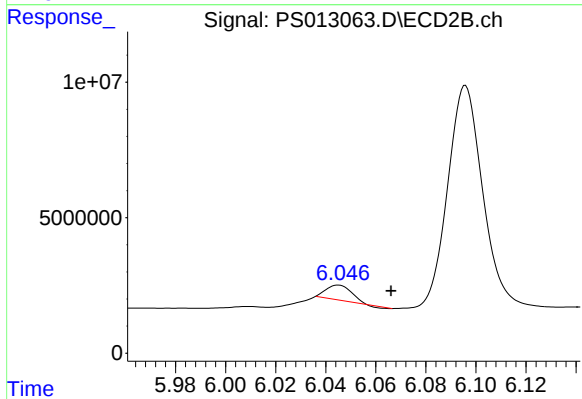
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.034 min
Response: 80712295
Conc: 153.48 ng/ml



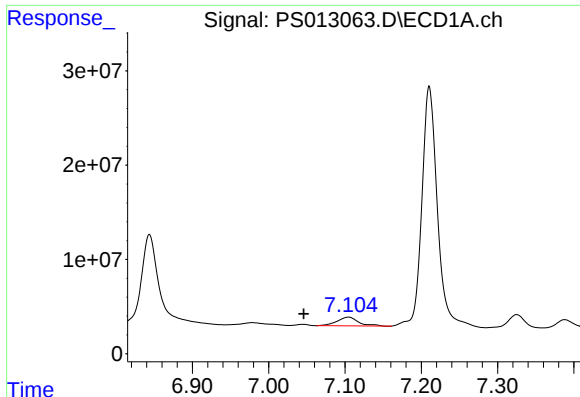
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

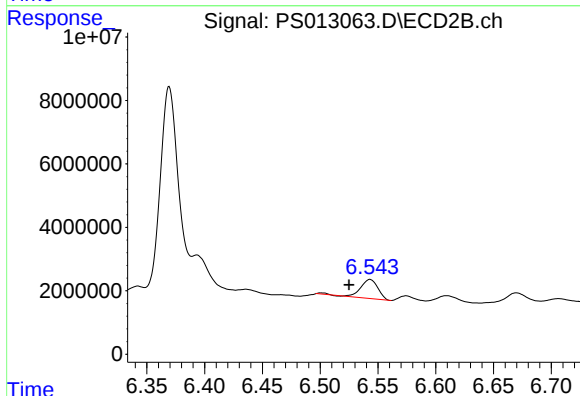
R.T.: 6.045 min
Delta R.T.: -0.021 min
Response: 3720273
Conc: 5.90 ng/ml



#3 4-Nitrophenol

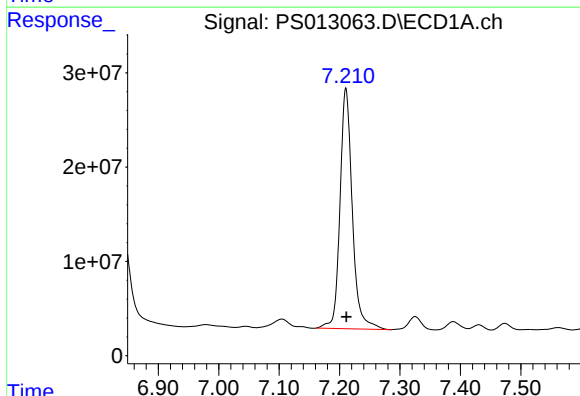
R.T.: 7.104 min
Delta R.T.: 0.058 min
Response: 18081355
Conc: 43.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



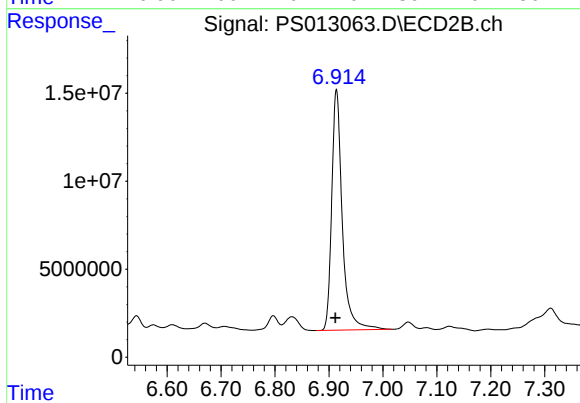
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.018 min
Response: 6258508
Conc: 26.90 ng/ml



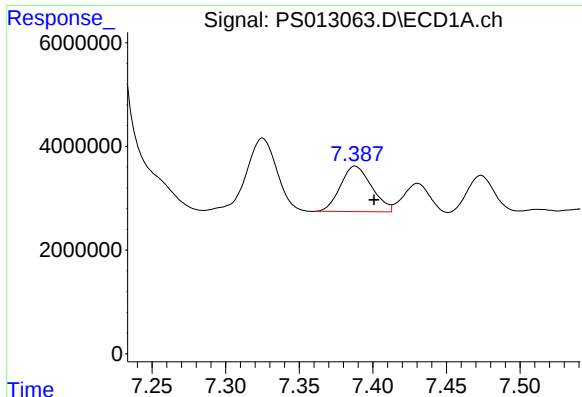
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 361573125
Conc: 403.96 ng/ml



#4 2,4-DCAA

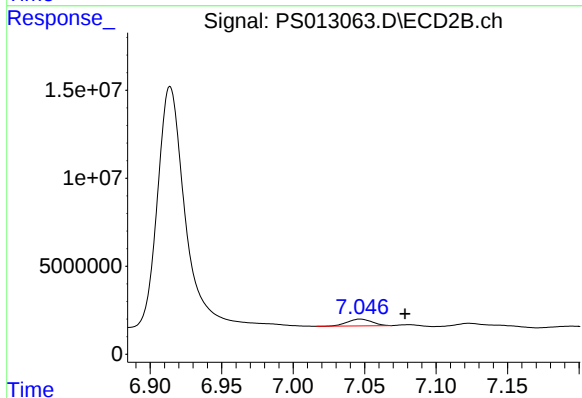
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 185761391
Conc: 462.95 ng/ml



#5 DICAMBA

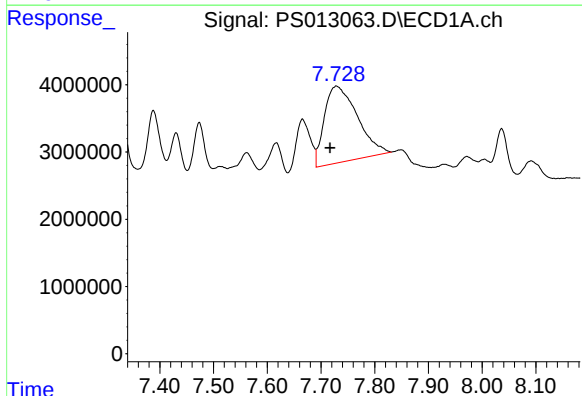
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 12948782
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



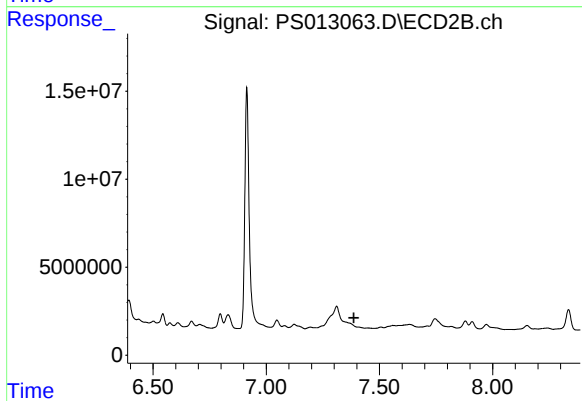
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 4617119
Conc: 2.71 ng/ml



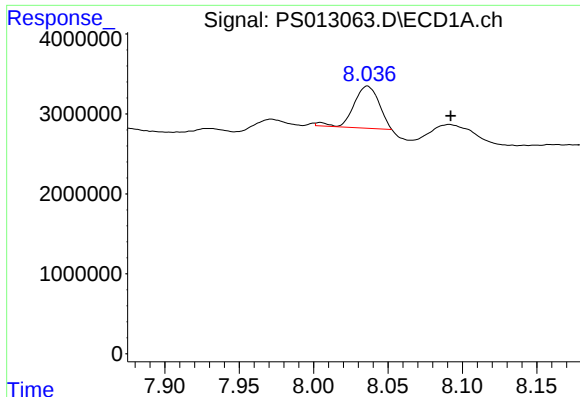
#7 MCPA

R.T.: 7.729 min
Delta R.T.: 0.012 min
Response: 48424654
Conc: 12.65 ug/ml



#7 MCPA

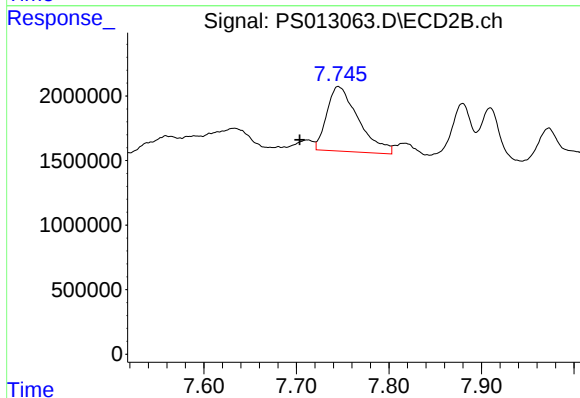
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

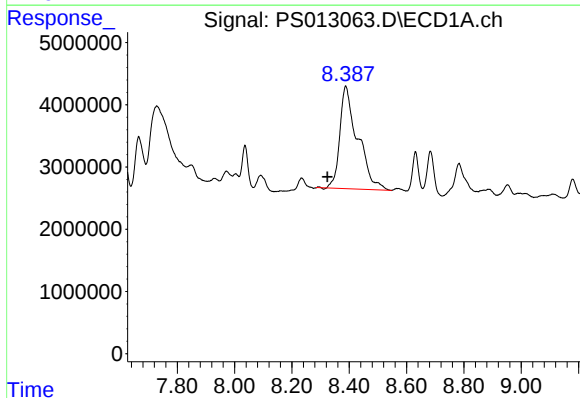
R.T.: 8.036 min
Delta R.T.: -0.056 min
Response: 6158637
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



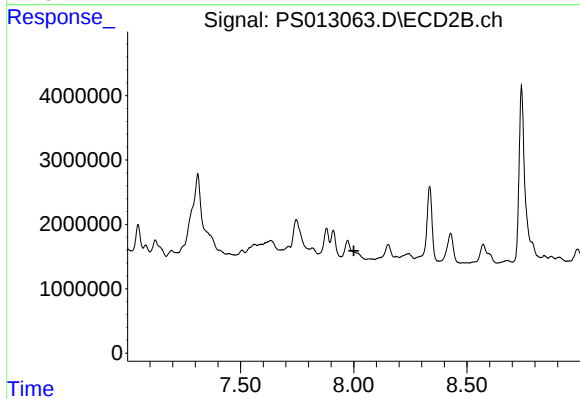
#8 DICHLORPROP

R.T.: 7.745 min
Delta R.T.: 0.042 min
Response: 11849231
Conc: 25.79 ng/ml



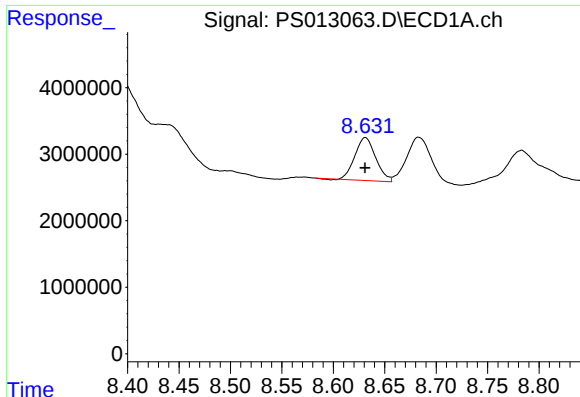
#9 2,4-D

R.T.: 8.388 min
Delta R.T.: 0.063 min
Response: 71442426
Conc: 69.24 ng/ml



#9 2,4-D

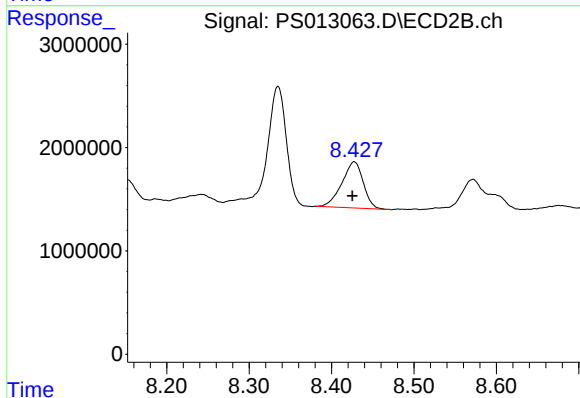
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

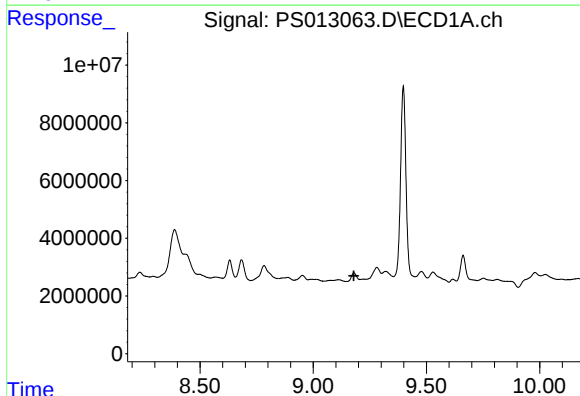
R.T.: 8.631 min
Delta R.T.: 0.000 min
Response: 9023823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



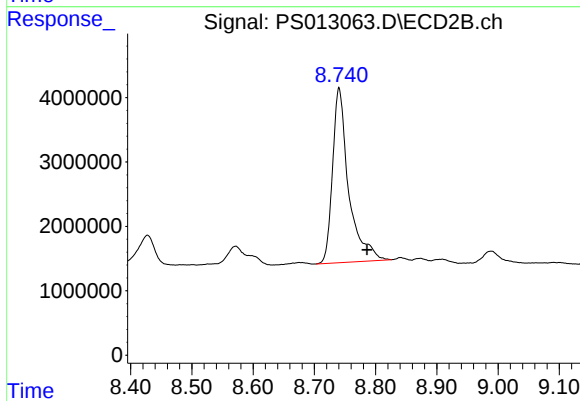
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 8061653
Conc: 1.43 ng/ml



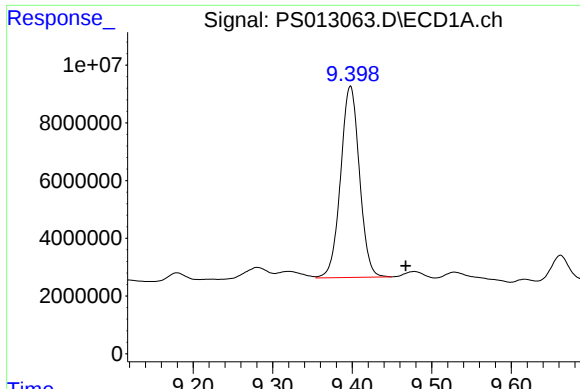
#11 2,4,5-TP (SILVEX)

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



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

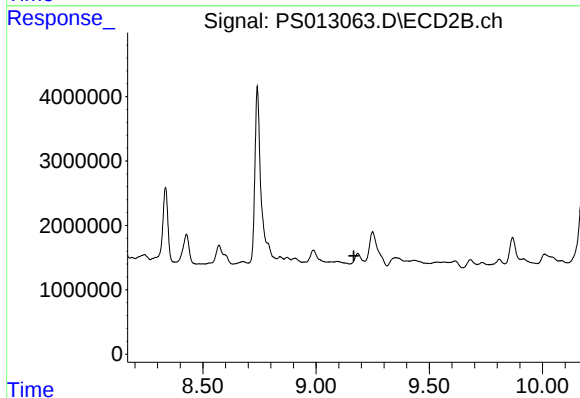
R.T.: 8.740 min
Delta R.T.: -0.046 min
Response: 49600162
Conc: 20.92 ng/ml



#12 2,4,5-T

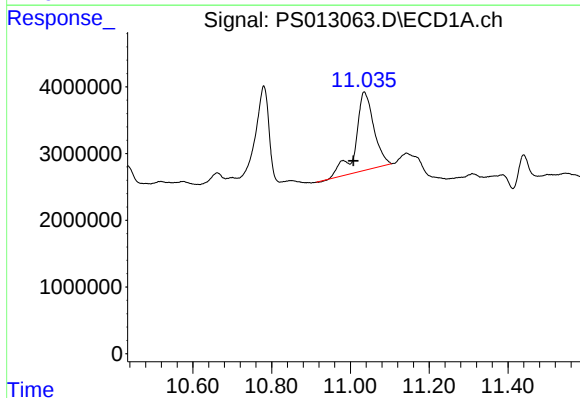
R.T.: 9.398 min
Delta R.T.: -0.070 min
Response: 109073569
Conc: 20.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



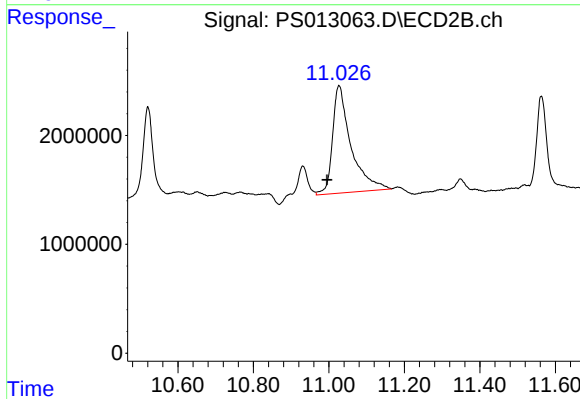
#12 2,4,5-T

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



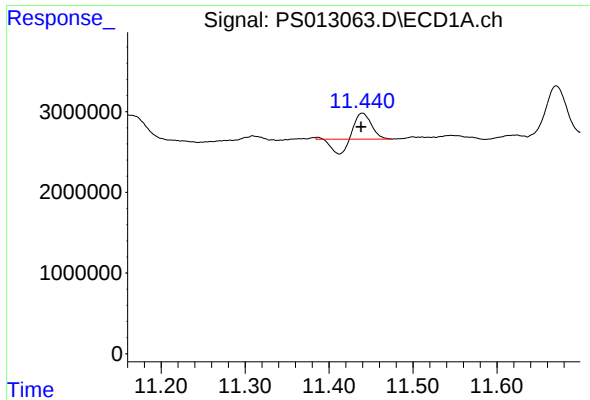
#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.028 min
Response: 37732706
Conc: 5.96 ng/ml



#15 Picloram

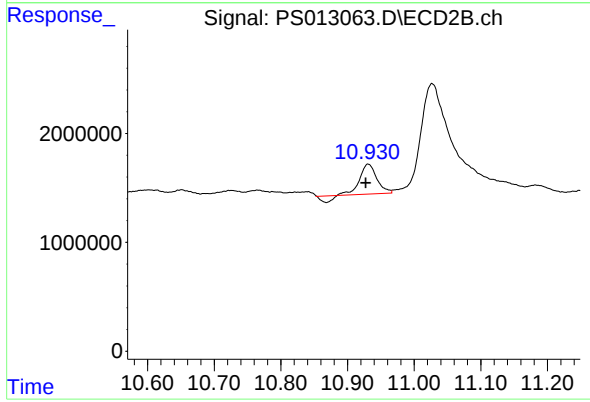
R.T.: 11.027 min
Delta R.T.: 0.032 min
Response: 33568701
Conc: 9.33 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.001 min
Response: 2567053
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 4530749
Conc: 1.49 ng/ml