

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 05:12
 Operator : DD\AJ
 Sample : L5046-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 05:50:51 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	481.5E6	237.3E6	517.124	603.225
Target Compounds							
1) T	Dalapon	2.991	2.585	73089596	55157265	68.041	104.955 #
2) T	3,5-DICHL...	0.000	6.096	0	26414789	N.D.	42.511
3) T	4-Nitroph...	6.985f	6.542	4940048	4460871	10.964	18.716 #
5) T	DICAMBA	0.000	7.048	0	3931856	N.D.	2.340
6) T	MCPD	7.561	0.000	6334556	0	2.333	N.D. #
7) T	MCPA	7.679	7.371	16643386	22788105	4.258	10.958 #
8) T	DICHLORPROP	0.000	7.749f	0	6983858	N.D.	15.627
10) T	Pentachlo...	8.632	8.428	15360837	9348646	1.146	1.658 #
11) T	2,4,5-TP ...	0.000	8.762	0	22179554	N.D.	9.447
12) T	2,4,5-T	9.477	0.000	10285577	0	1.860	N.D. #
14) T	DINOSEB	11.143	10.020	22191179	5448479	5.236	3.296 #
15) T	Picloram	11.023	11.012	96454302	54317009	14.003	15.600
16) T	DCPA	11.438	10.927	2108103	10526901	<MDL	3.461 #

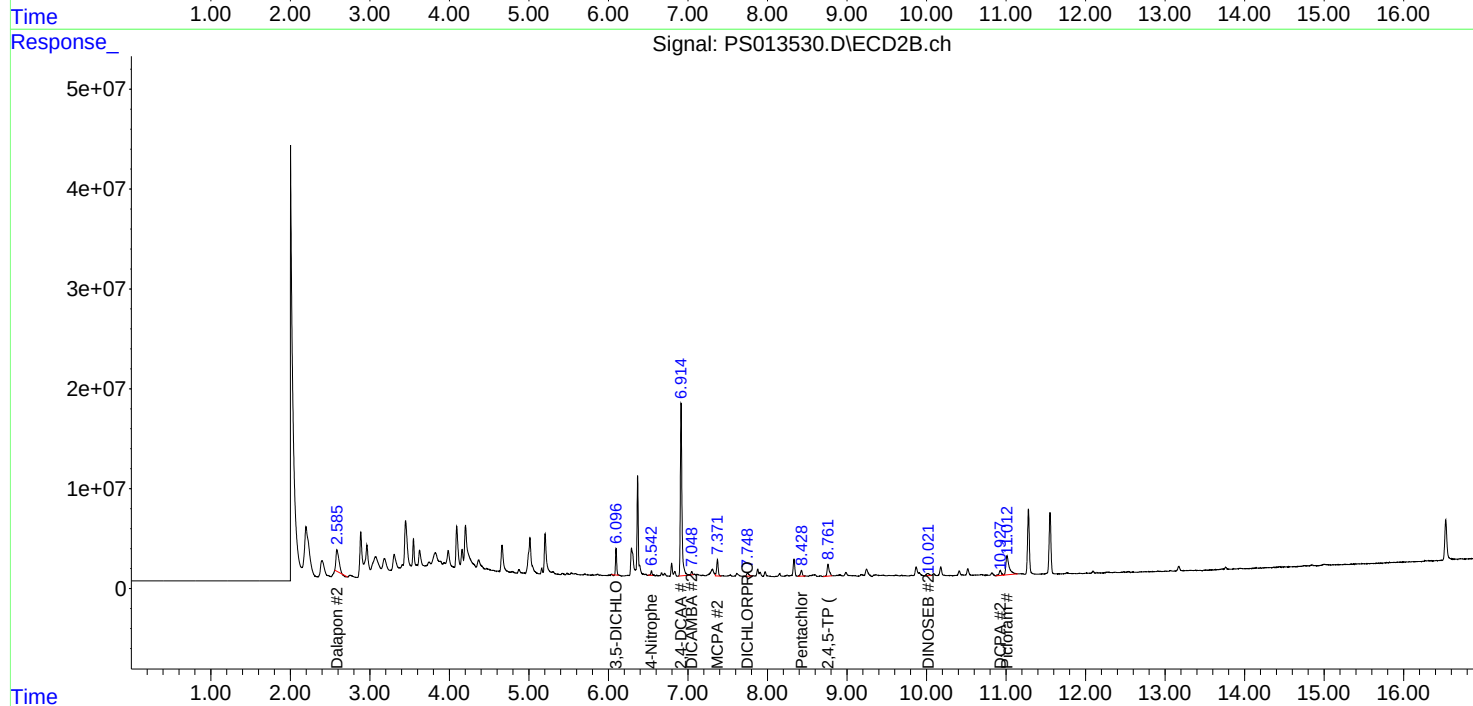
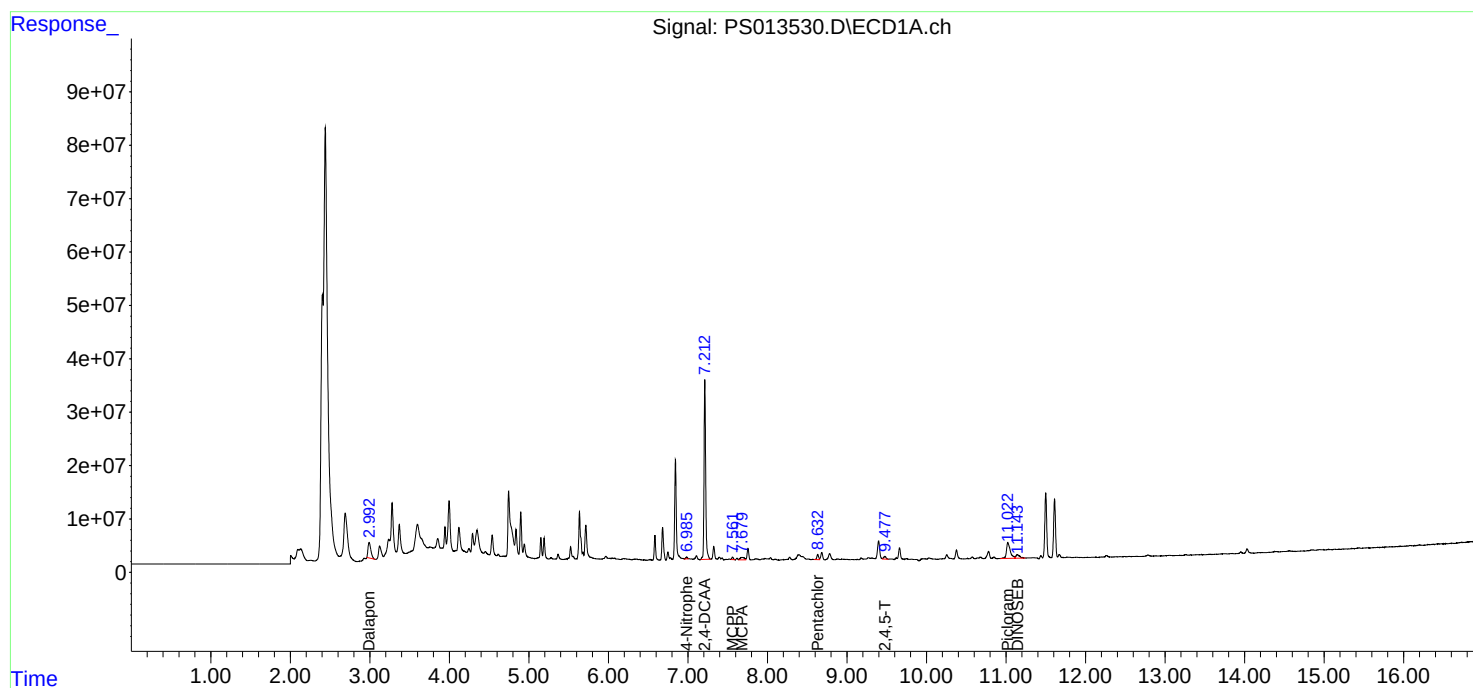
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

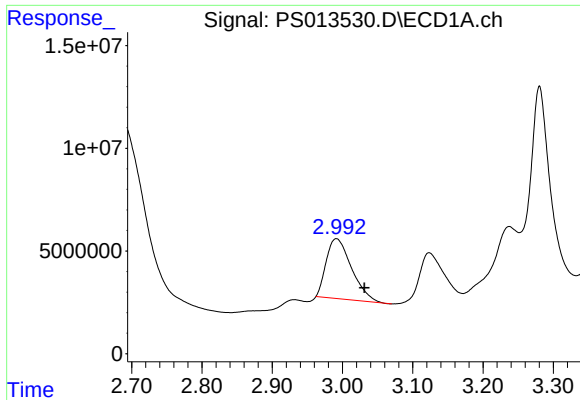
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

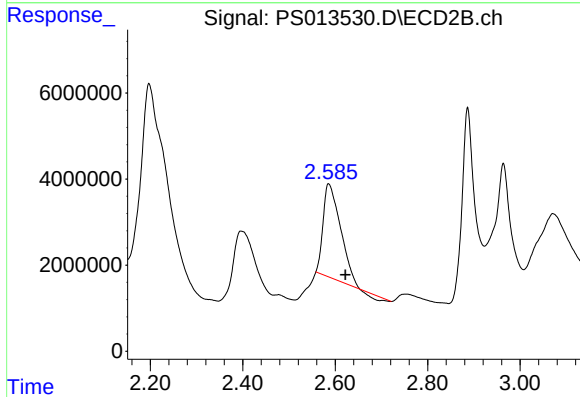




#1 Dalapon

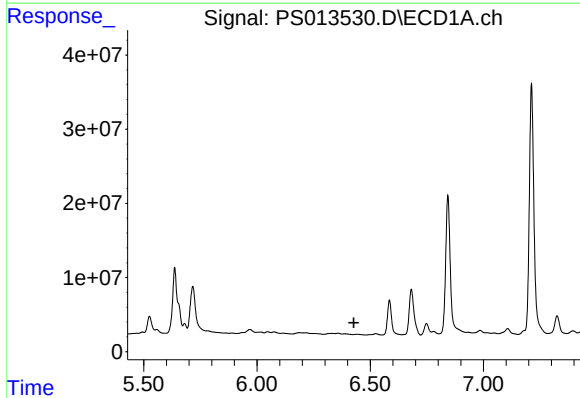
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 73089596
Conc: 68.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



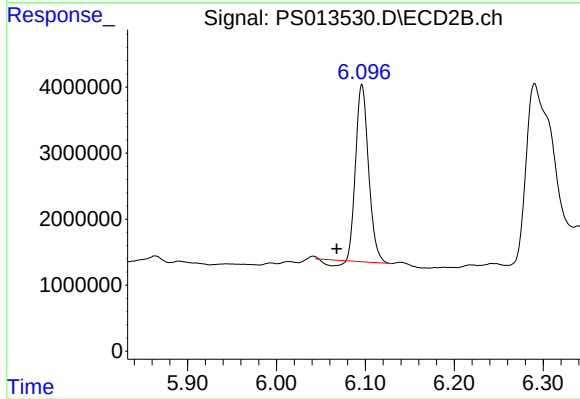
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 55157265
Conc: 104.96 ng/ml



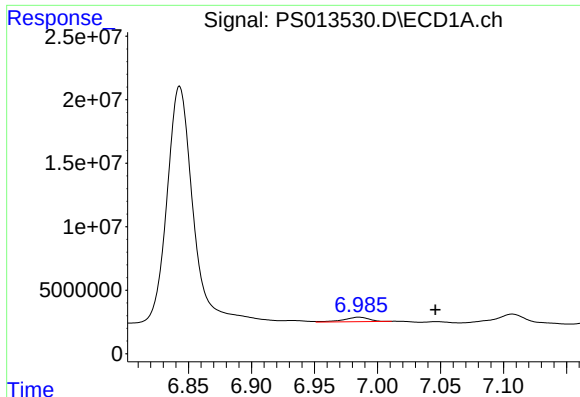
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

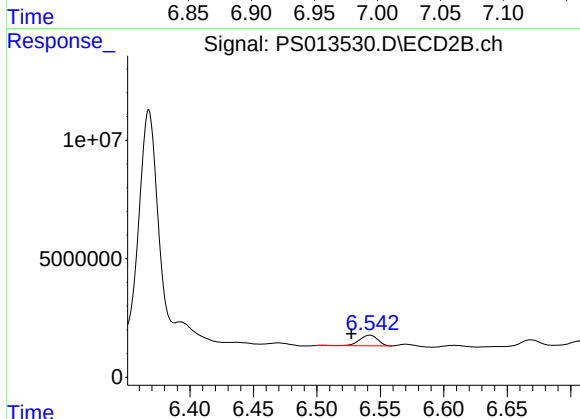
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 26414789
Conc: 42.51 ng/ml



#3 4-Nitrophenol

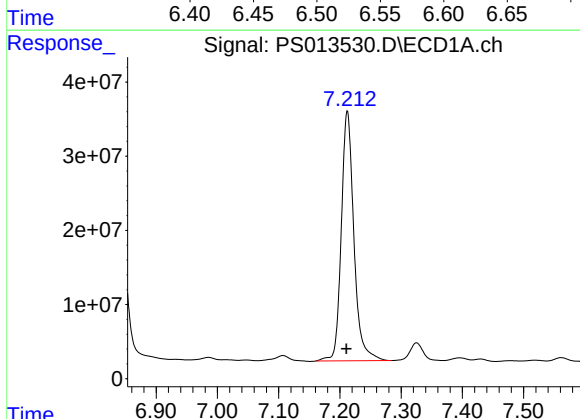
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 4940048
Conc: 10.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



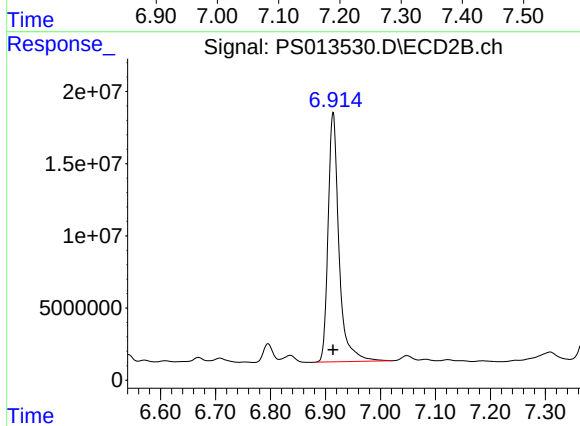
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.015 min
Response: 4460871
Conc: 18.72 ng/ml



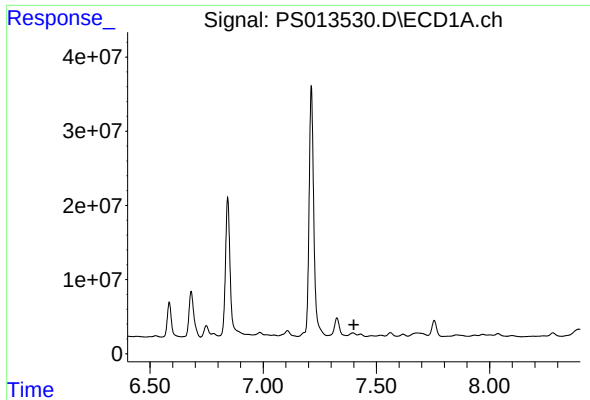
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 481473289
Conc: 517.12 ng/ml



#4 2,4-DCAA

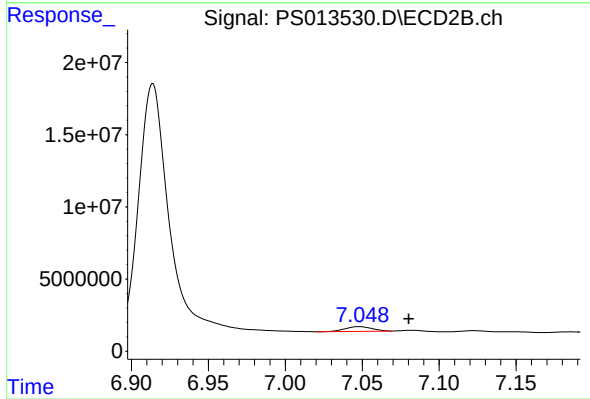
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 237285454
Conc: 603.23 ng/ml



#5 DICAMBA

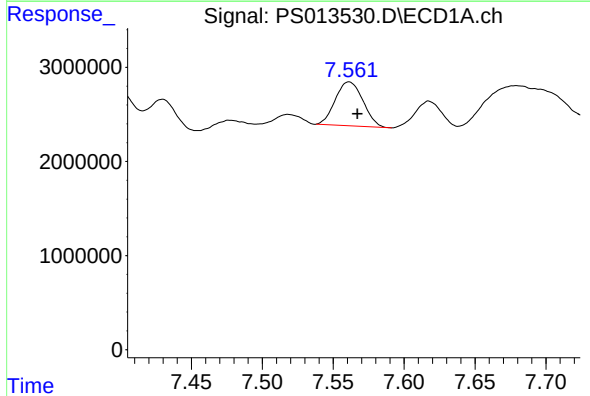
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



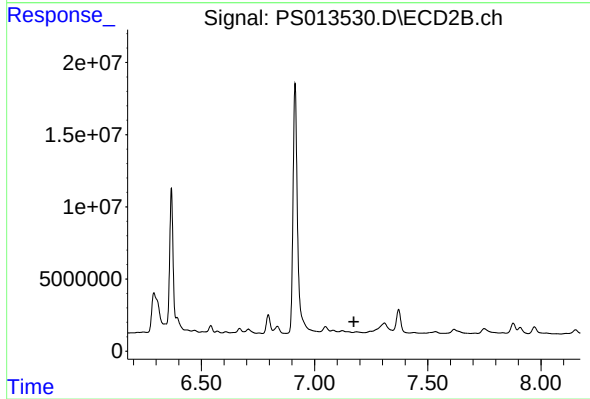
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 3931856
Conc: 2.34 ng/ml



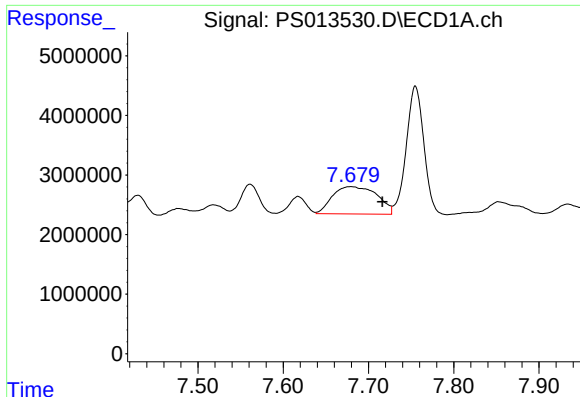
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 6334556
Conc: 2.33 ug/ml



#6 MCP

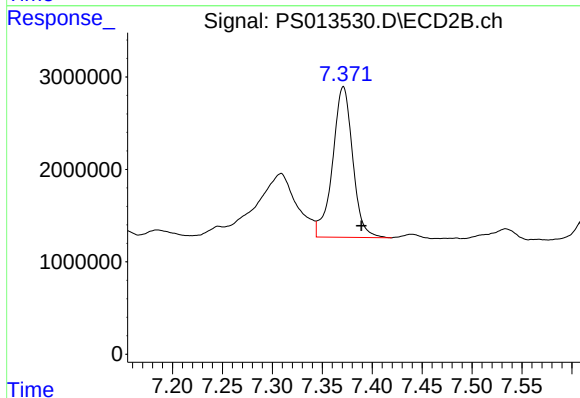
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

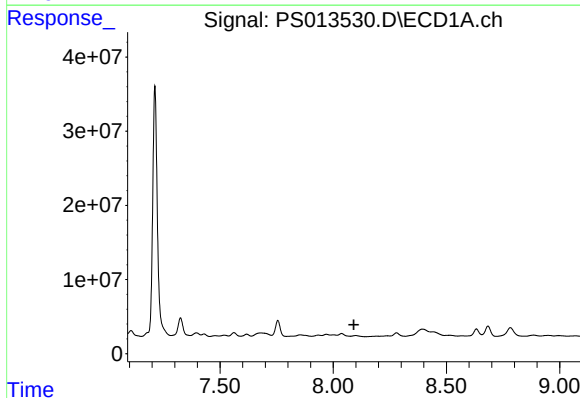
R.T.: 7.679 min
Delta R.T.: -0.037 min
Response: 16643386
Conc: 4.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



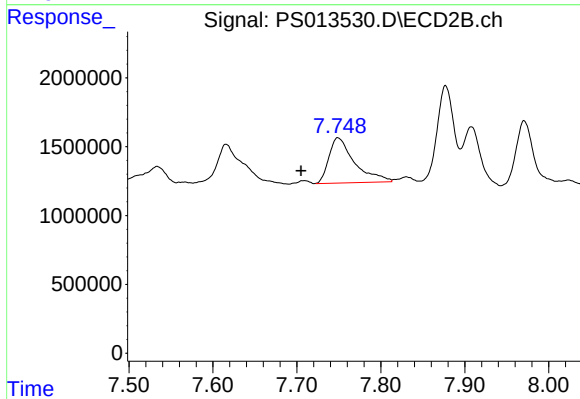
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 22788105
Conc: 10.96 ug/ml



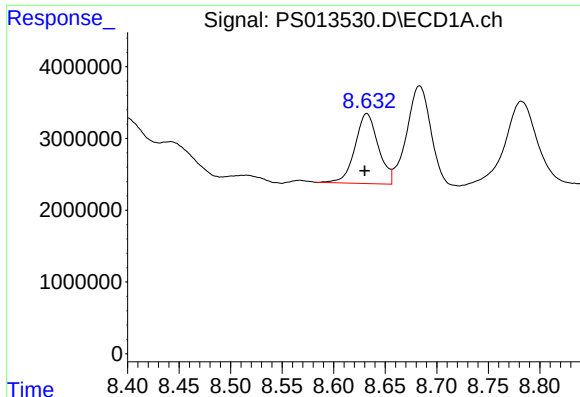
#8 DICHLORPROP

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



#8 DICHLORPROP

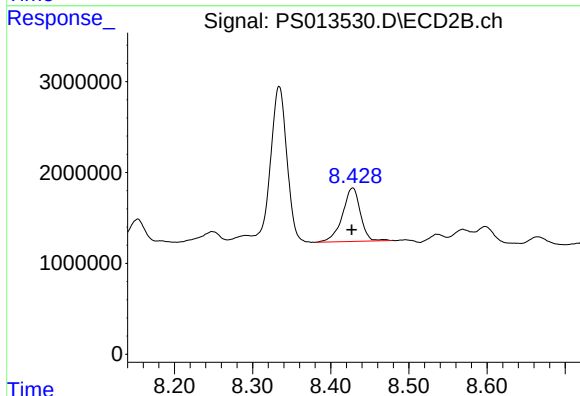
R.T.: 7.749 min
Delta R.T.: 0.044 min
Response: 6983858
Conc: 15.63 ng/ml



#10 Pentachlorophenol

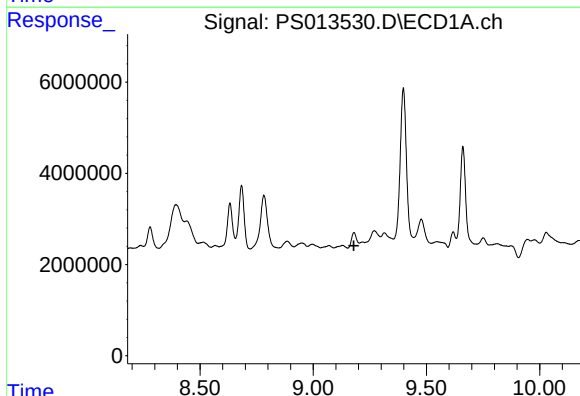
R.T.: 8.632 min
Delta R.T.: 0.002 min
Response: 15360837
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



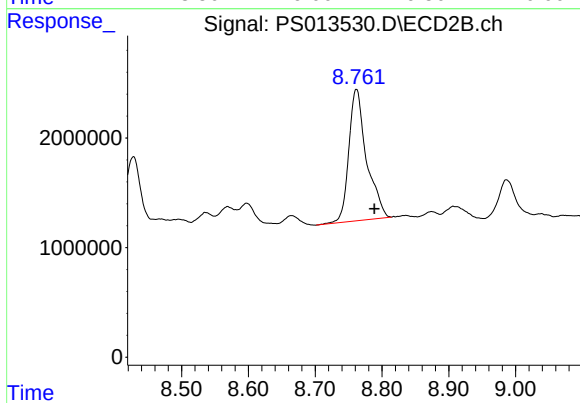
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.001 min
Response: 9348646
Conc: 1.66 ng/ml



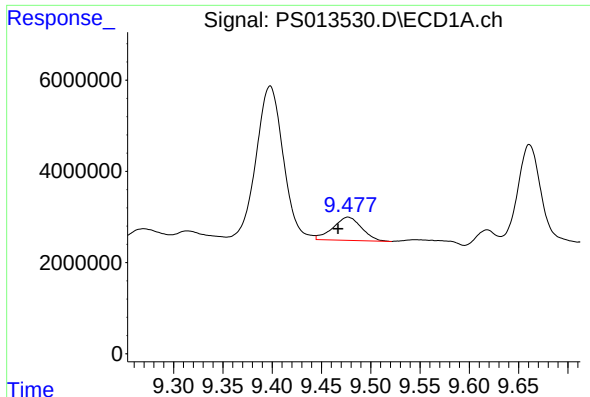
#11 2,4,5-TP (SILVEX)

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



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

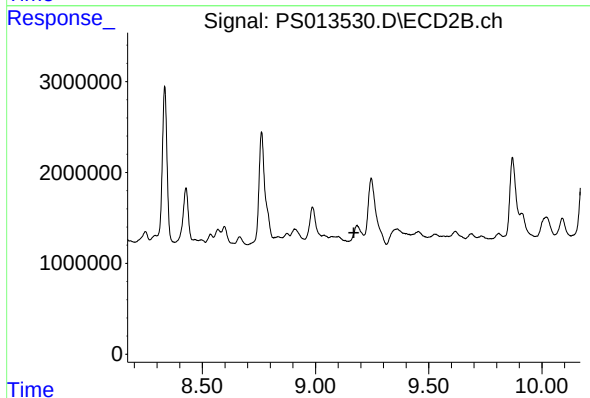
R.T.: 8.762 min
Delta R.T.: -0.027 min
Response: 22179554
Conc: 9.45 ng/ml



#12 2,4,5-T

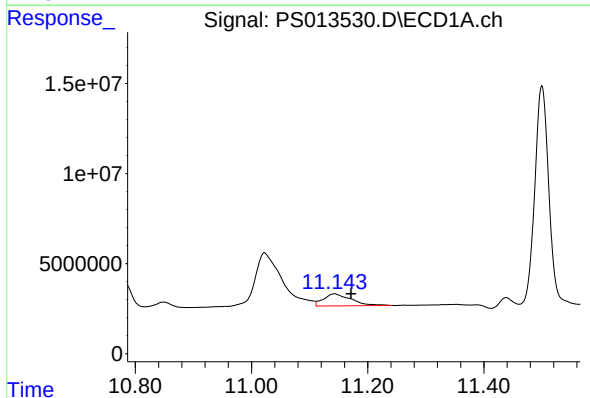
R.T.: 9.477 min
Delta R.T.: 0.010 min
Response: 10285577
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



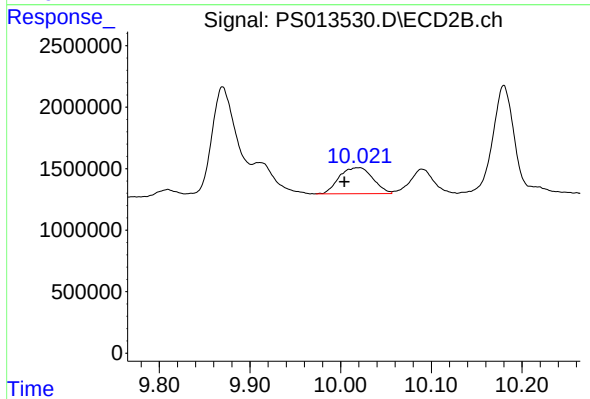
#12 2,4,5-T

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



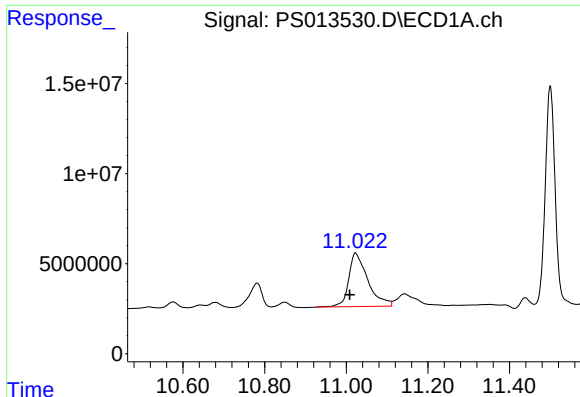
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.029 min
Response: 22191179
Conc: 5.24 ng/ml



#14 DINOSEB

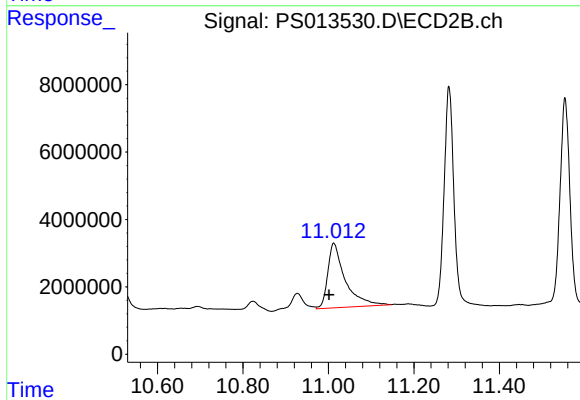
R.T.: 10.020 min
Delta R.T.: 0.016 min
Response: 5448479
Conc: 3.30 ng/ml



#15 Picloram

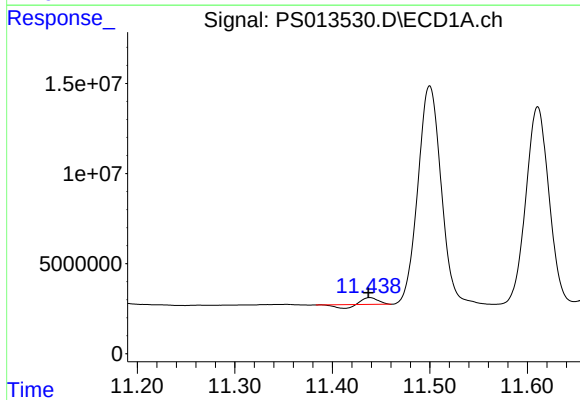
R.T.: 11.023 min
Delta R.T.: 0.014 min
Response: 96454302
Conc: 14.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



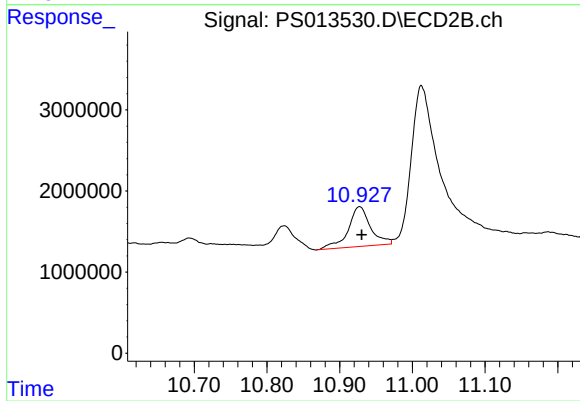
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.011 min
Response: 54317009
Conc: 15.60 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.001 min
Response: 2108103
Conc: N.D.



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 10526901
Conc: 3.46 ng/ml