

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 13:58
 Operator : DD\AJ
 Sample : L4530-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:05:46 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	7.211	6.915	295.9E6	151.5E6	330.585	377.575
Target Compounds							
1) T	Dalapon	2.991	2.589	78841413	145.4E6	77.556	276.538 #
2) T	3,5-DICHL...	0.000	6.096	0	99060239	N.D.	157.214
3) T	4-Nitroph...	6.983	0.000	13822911	0	33.052	N.D. #
5) T	DICAMBA	7.387	7.047	13401823	10224209	3.764	6.008 #
6) T	MCPD	7.563	7.122	9794793	2437556	3.678	1.831 #
7) T	MCPA	7.702	7.373	17345720	31027410	4.530	14.163 #
8) T	DICHLORPROP	0.000	7.660	0	5095049	N.D.	11.091
9) T	2,4-D	8.383	7.973	79732053	1928244	77.274	3.507 #
10) T	Pentachlo...	8.684	0.000	19369563	0	1.509	N.D. #
11) T	2,4,5-TP ...	0.000	8.741	0	24832571	N.D.	10.475
12) T	2,4,5-T	9.526	0.000	17560812	0	3.354	N.D. #
14) T	DINOSEB	0.000	10.005	0	36864458	N.D.	21.922
15) T	Picloram	0.000	11.022	0	7152405	N.D.	1.987
16) T	DCPA	0.000	10.932	0	14103121	N.D.	4.628

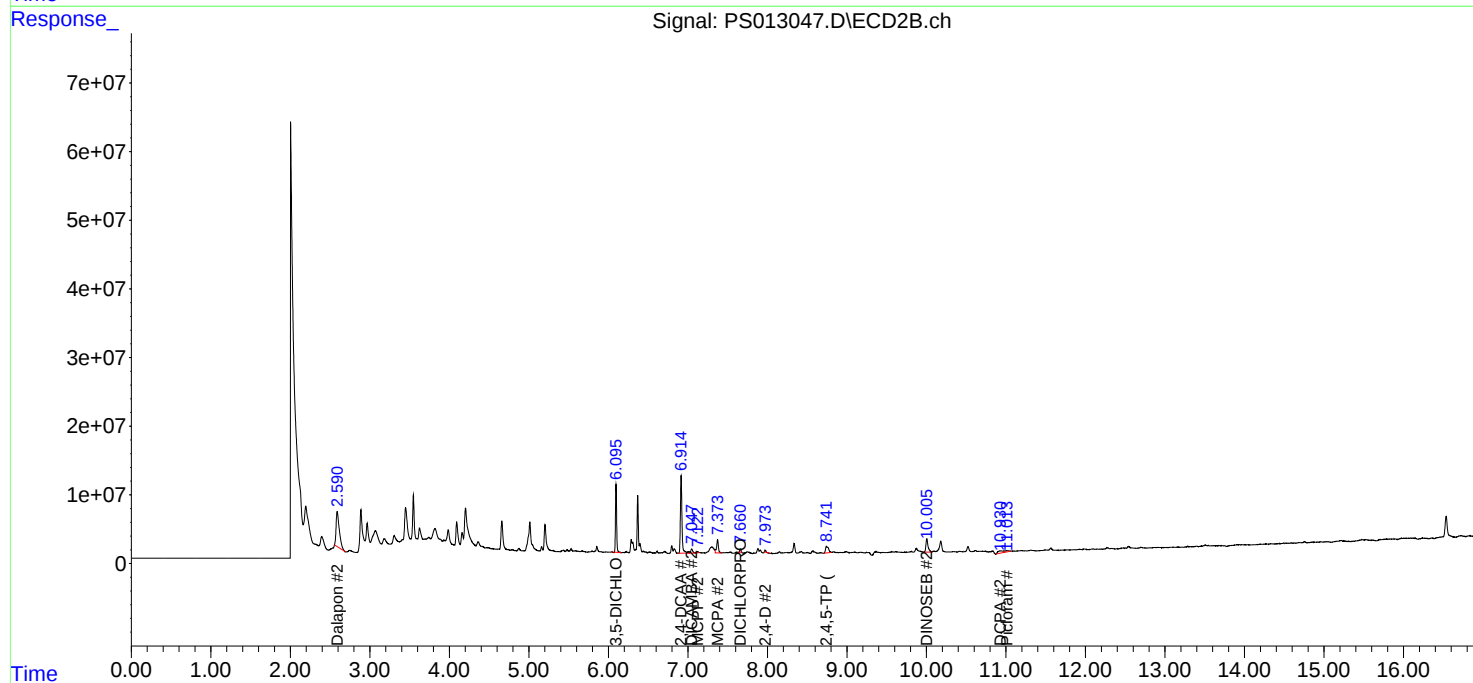
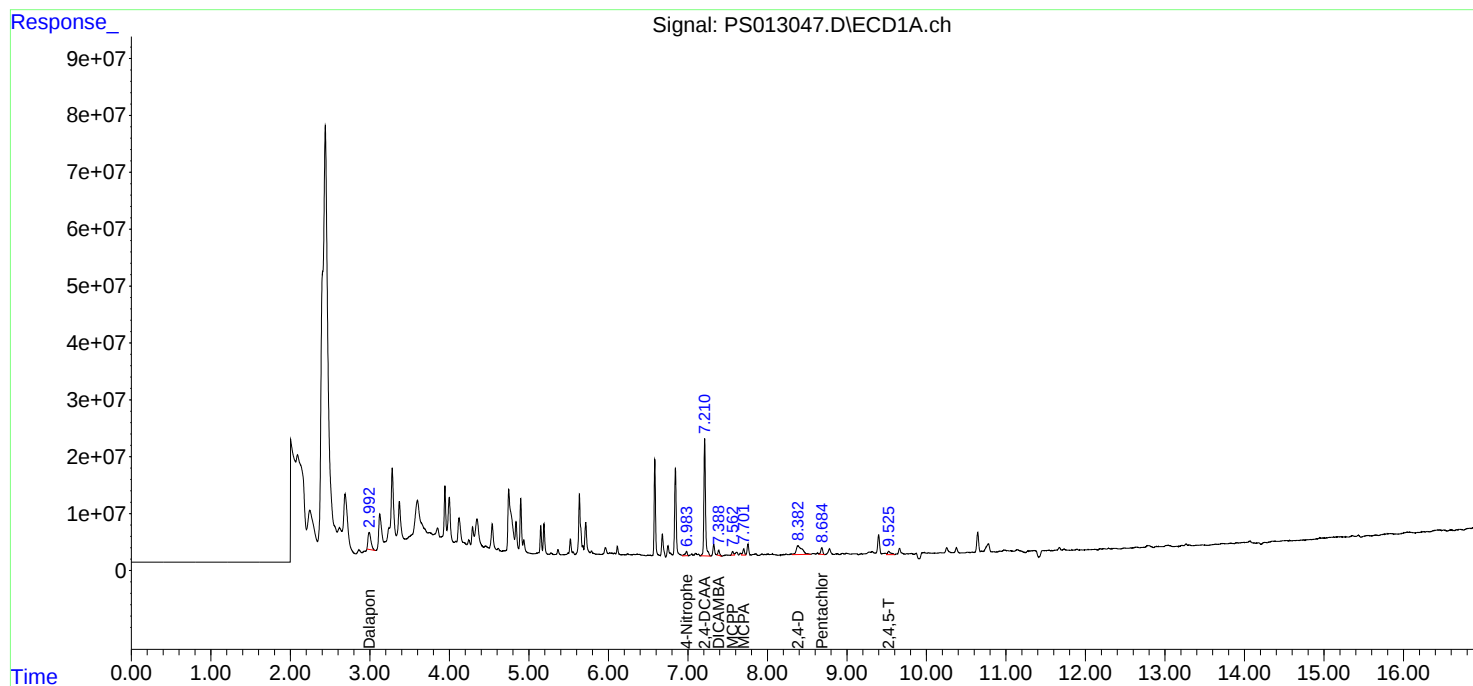
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

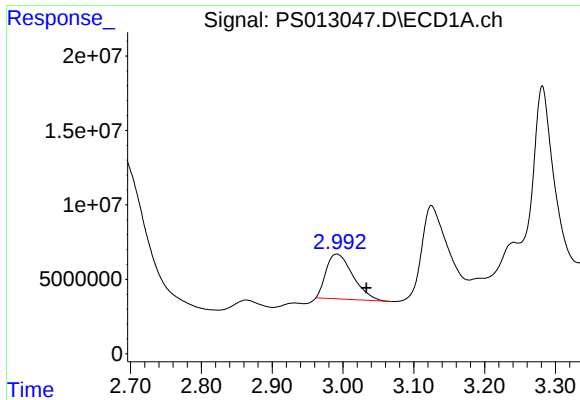
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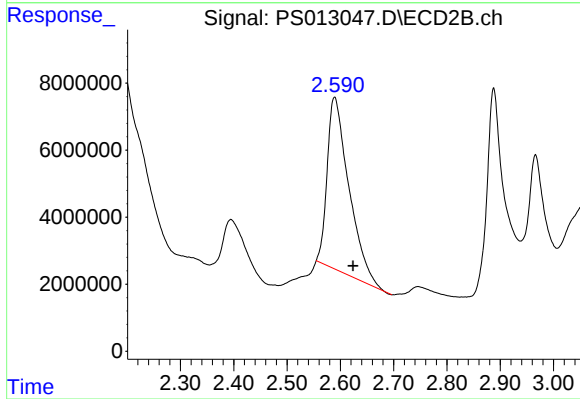




#1 Dalapon

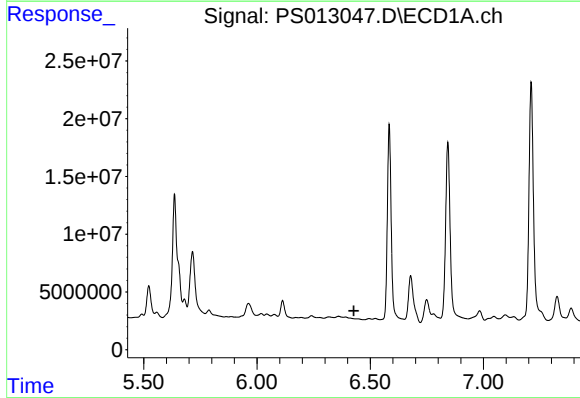
R.T.: 2.991 min
Delta R.T.: -0.042 min
Response: 78841413
Conc: 77.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
124021



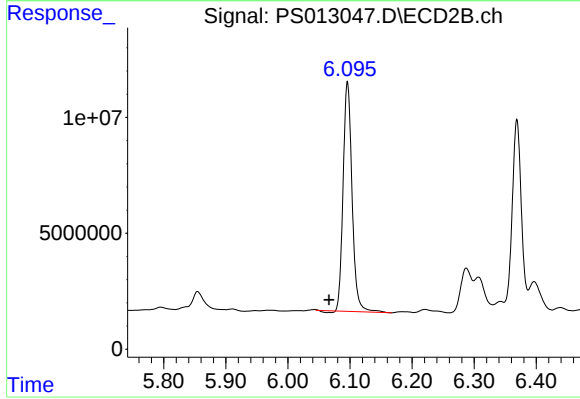
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 145424620
Conc: 276.54 ng/ml



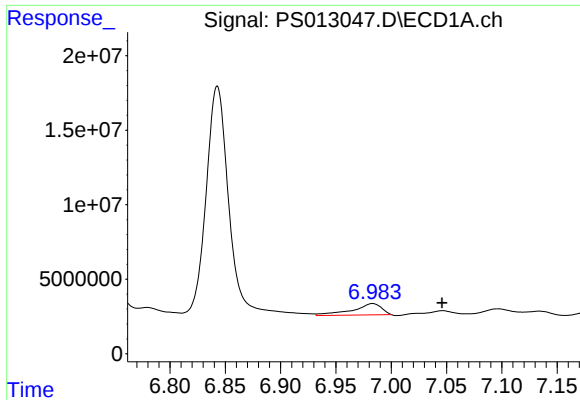
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

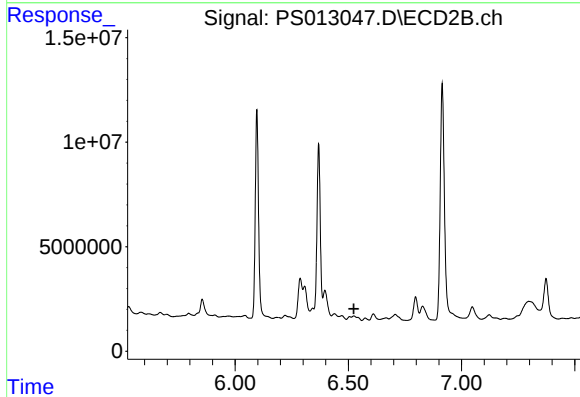
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 99060239
Conc: 157.21 ng/ml



#3 4-Nitrophenol

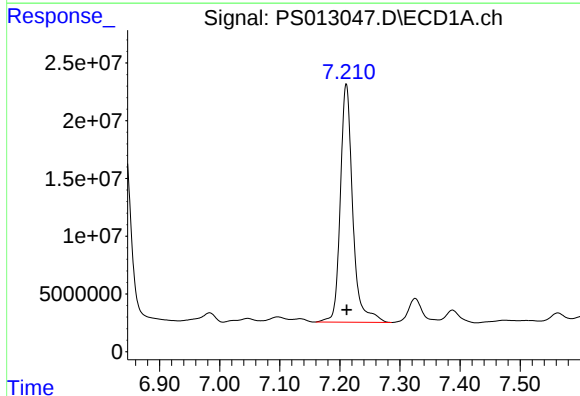
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 13822911
Conc: 33.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
124021



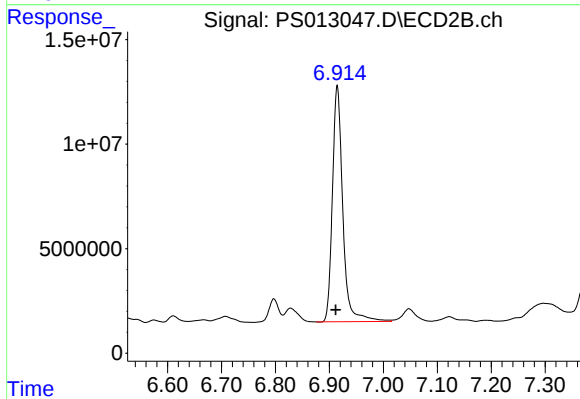
#3 4-Nitrophenol

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



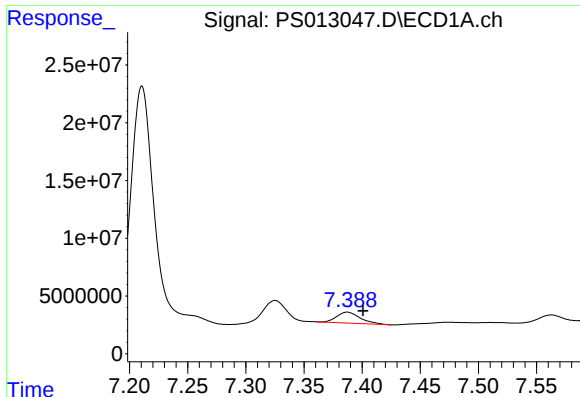
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 295896806
Conc: 330.59 ng/ml



#4 2,4-DCAA

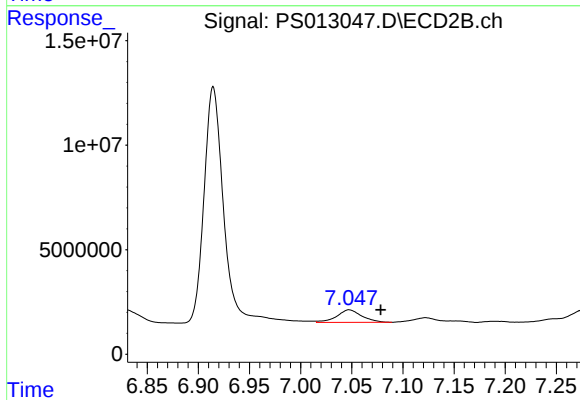
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 151502636
Conc: 377.58 ng/ml



#5 DICAMBA

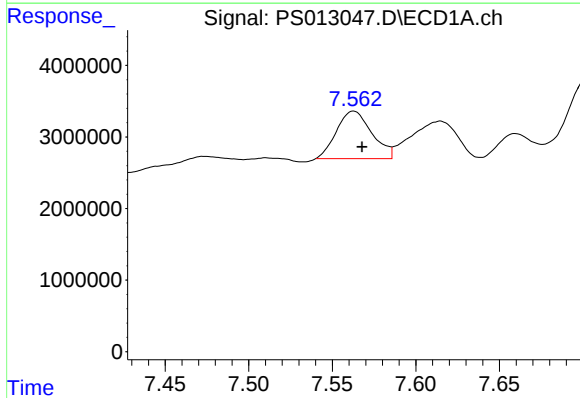
R.T.: 7.387 min
Delta R.T.: -0.014 min
Response: 13401823
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
124021



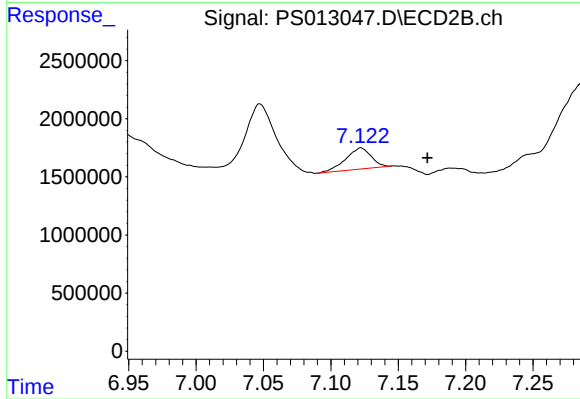
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 10224209
Conc: 6.01 ng/ml



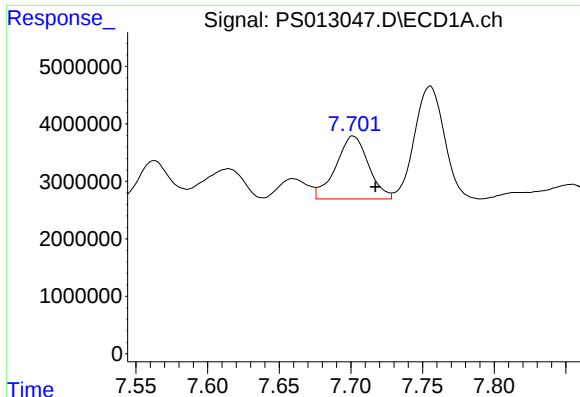
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 9794793
Conc: 3.68 ug/ml



#6 MCP

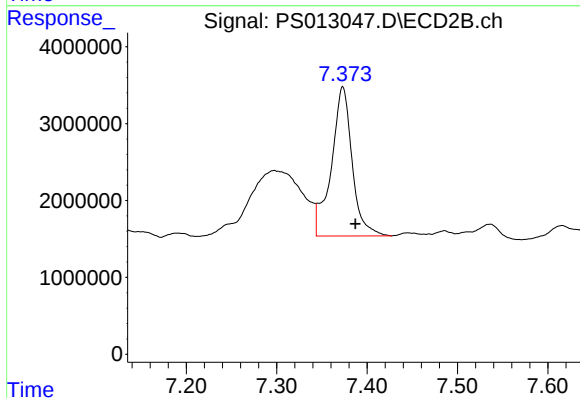
R.T.: 7.122 min
Delta R.T.: -0.049 min
Response: 2437556
Conc: 1.83 ug/ml



#7 MCPA

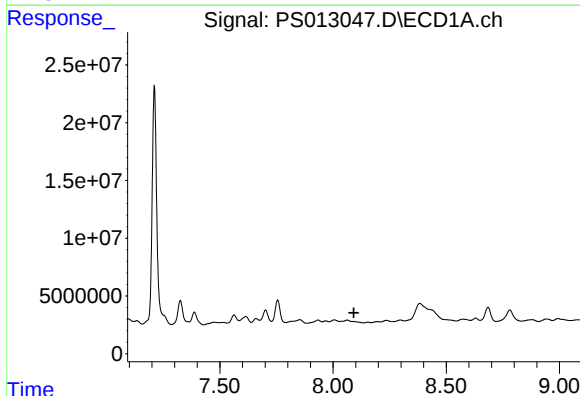
R.T.: 7.702 min
Delta R.T.: -0.015 min
Response: 17345720
Conc: 4.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
124021



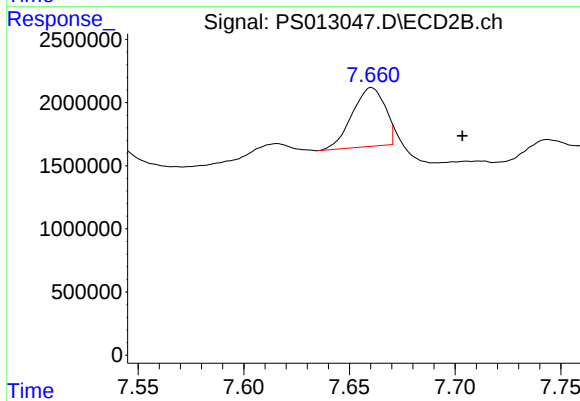
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 31027410
Conc: 14.16 ug/ml



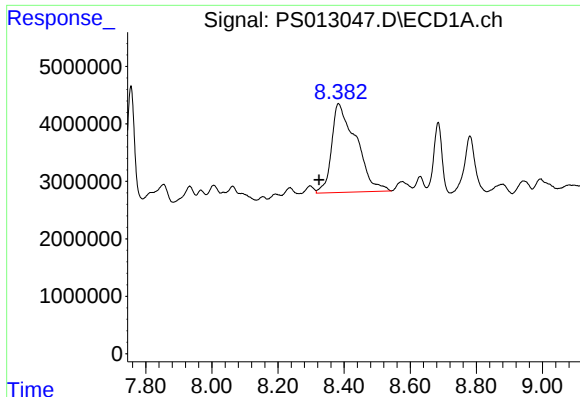
#8 DICHLORPROP

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



#8 DICHLORPROP

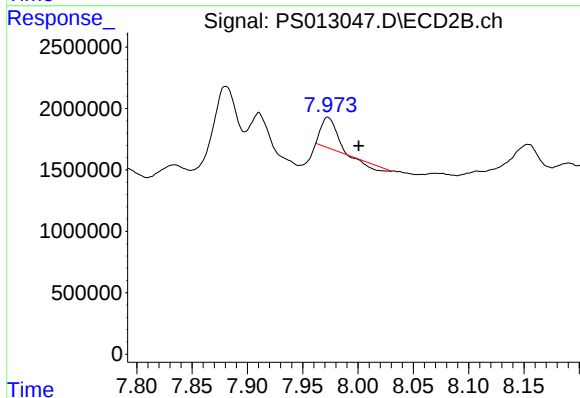
R.T.: 7.660 min
Delta R.T.: -0.043 min
Response: 5095049
Conc: 11.09 ng/ml



#9 2,4-D

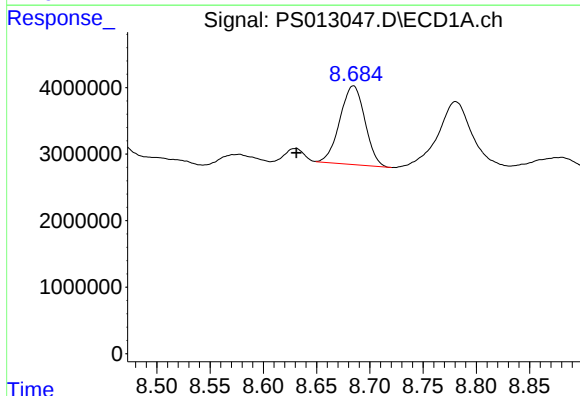
R.T.: 8.383 min
Delta R.T.: 0.059 min
Response: 79732053
Conc: 77.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
124021



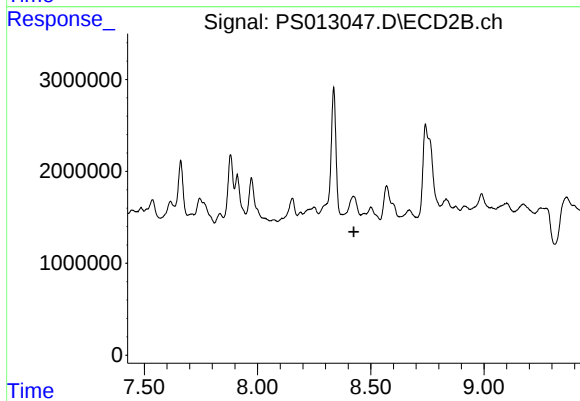
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 1928244
Conc: 3.51 ng/ml



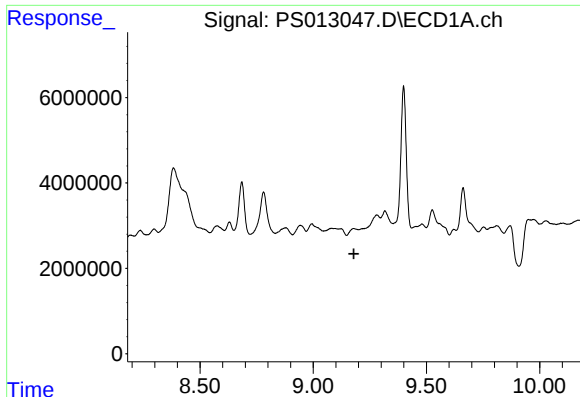
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.053 min
Response: 19369563
Conc: 1.51 ng/ml



#10 Pentachlorophenol

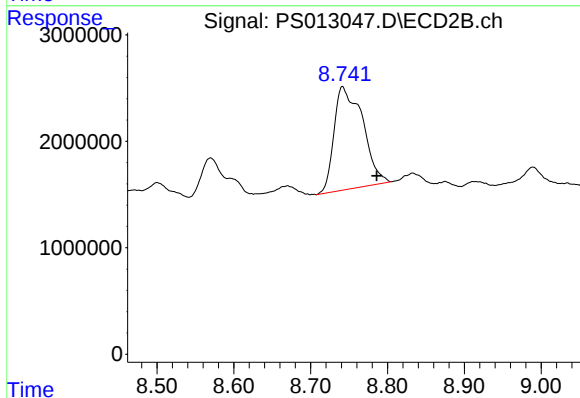
R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.



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

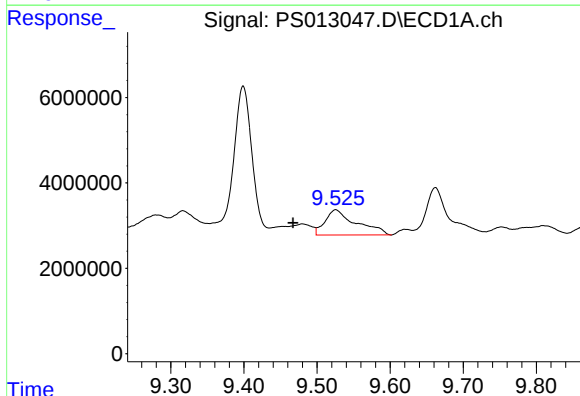
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124021



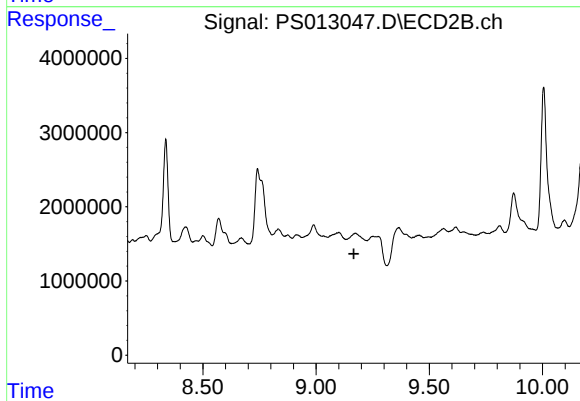
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: -0.045 min
Response: 24832571
Conc: 10.48 ng/ml



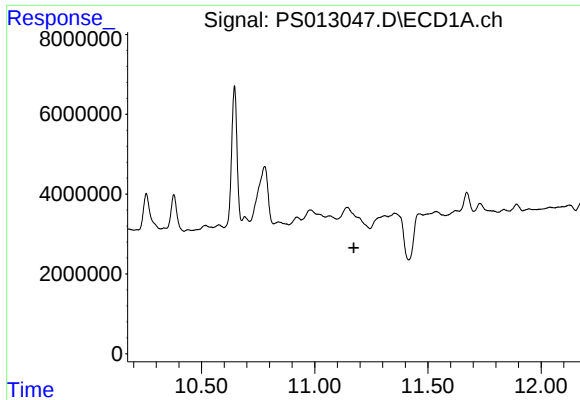
#12 2,4,5-T

R.T.: 9.526 min
Delta R.T.: 0.058 min
Response: 17560812
Conc: 3.35 ng/ml



#12 2,4,5-T

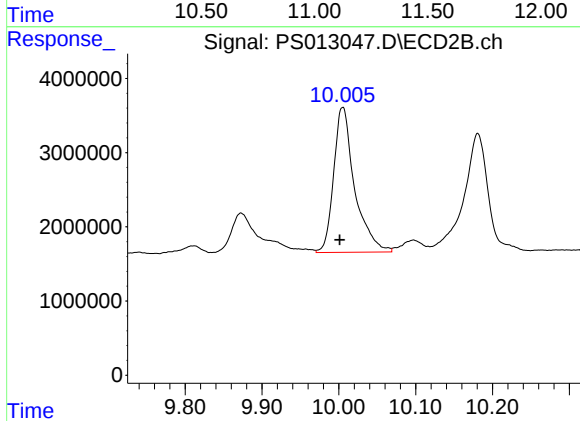
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

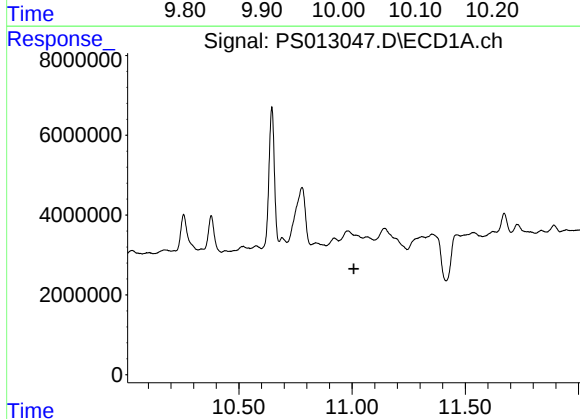
R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124021



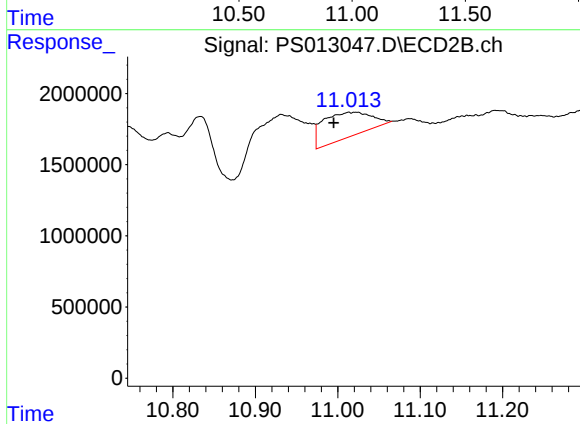
#14 DINOSEB

R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 36864458
Conc: 21.92 ng/ml



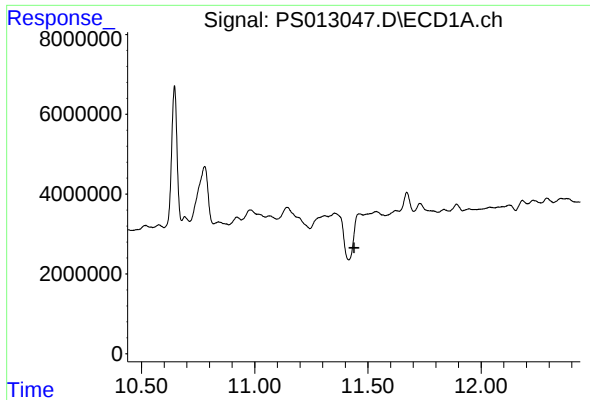
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.008 min
Response: 0
Conc: N.D.



#15 Picloram

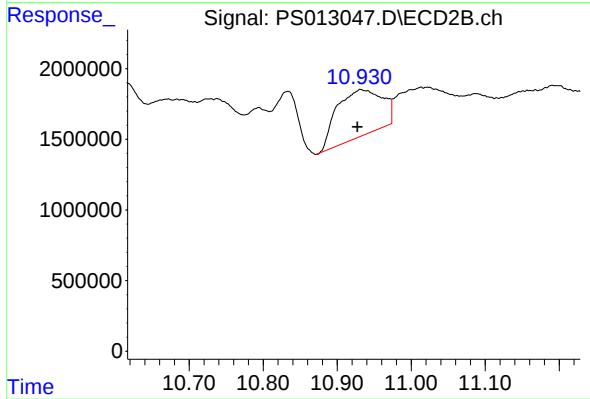
R.T.: 11.022 min
Delta R.T.: 0.027 min
Response: 7152405
Conc: 1.99 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
124021



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.005 min
Response: 14103121
Conc: 4.63 ng/ml