

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 18:47
 Operator : DD\AJ
 Sample : M3686-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MAIN-GUARD-HOUSE-JET-GROUT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 07:10:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.179	6.761	542.6E6	177.2E6	361.264	341.923
Target Compounds							
1) T	Dalapon	2.975	2.484	113.0E6	139.9E6	50.163	208.137 #
2) T	3,5-DICHL...	6.355f	5.979	7411	55636422	<MDL	70.049 #
3) T	4-Nitroph...	7.017	6.412	-1546844	3587650	N.D.	12.120
5) T	DICAMBA	7.354	0.000	10972746	0	1.928	N.D. #
6) T	MCPD	7.531	0.000	8004714	0	1.898	N.D. #
7) T	MCPA	7.658	7.295f	139.6E6	101.5E6	23.835	37.872 #
8) T	DICHLORPROP	8.008f	7.564	8545078	18316917	6.231	33.652 #
10) T	Pentachlo...	8.598	8.249	14128052	10943640	<MDL	1.467 #
11) T	2,4,5-TP ...	9.188	8.653	21637785	22255402	3.014	7.571 #
12) T	2,4,5-T	9.374f	0.000	75629066	0	10.569	N.D. #
13) T	2,4-DB	10.022	0.000	4370806	0	3.162	N.D. #
14) T	DINOSEB	11.105	9.870	251.5E6	354.5E6	46.126	169.062 #
15) T	Picloram	10.936	10.829	348.3E6	18936389	39.082	5.168 #
16) T	DCPA	11.470f	10.829f	10704052	18936389	1.075	4.365 #

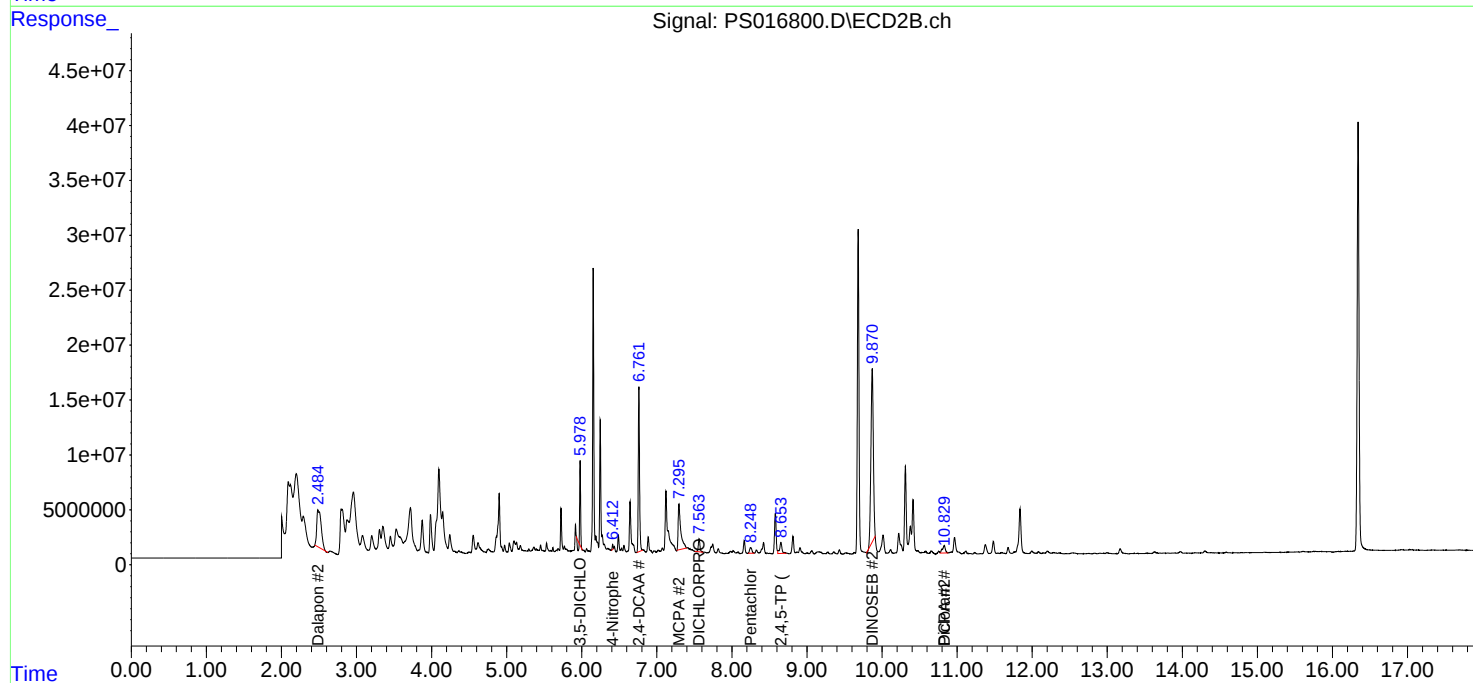
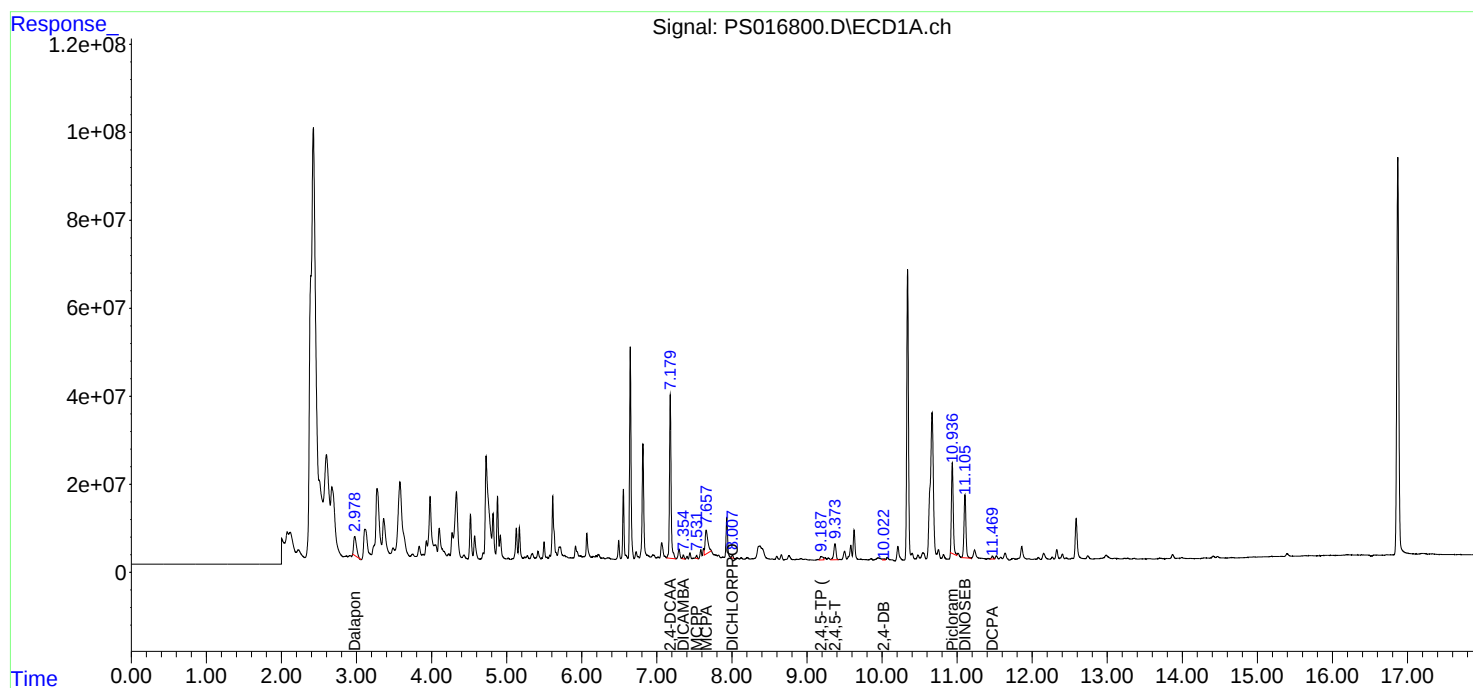
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

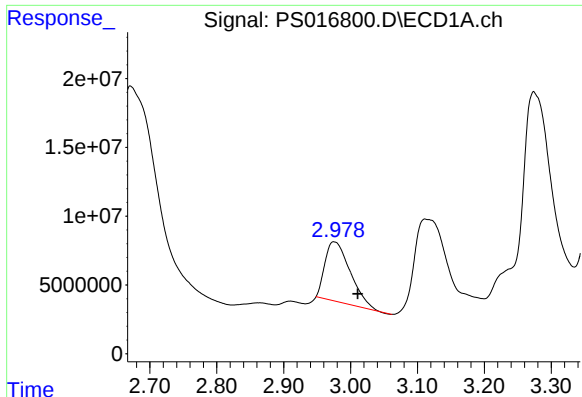
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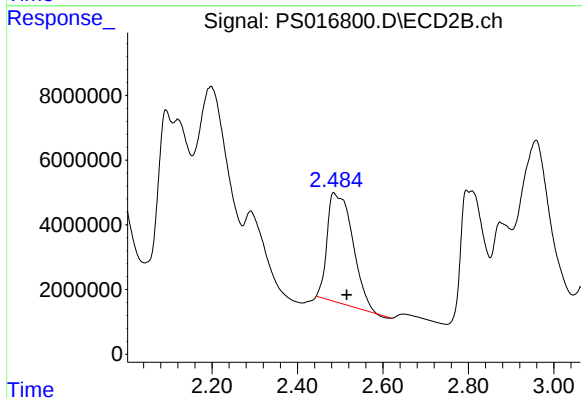




#1 Dalapon

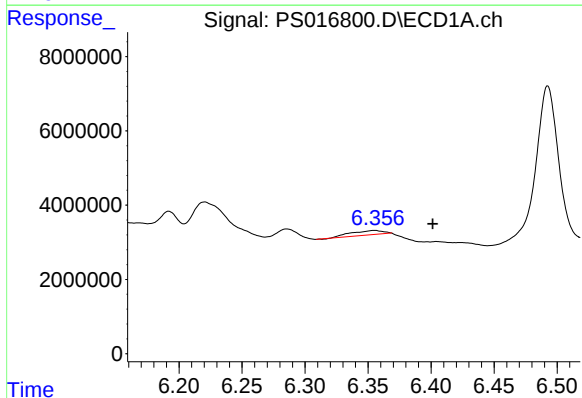
R.T.: 2.975 min
Delta R.T.: -0.036 min
Response: 113024992
Conc: 50.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT



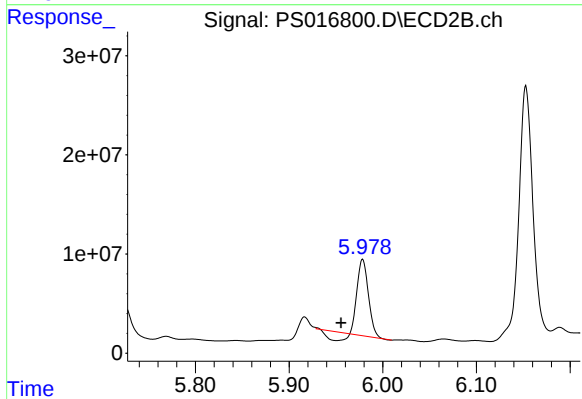
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.031 min
Response: 139926768
Conc: 208.14 ng/ml



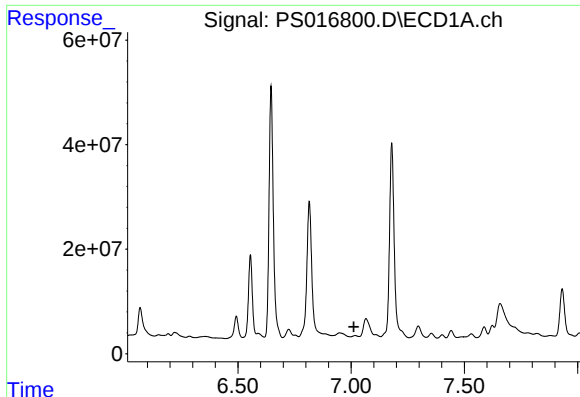
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.355 min
Delta R.T.: -0.046 min
Response: 7411
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

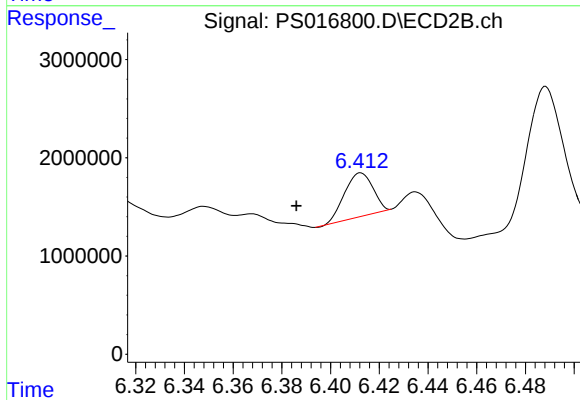
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 55636422
Conc: 70.05 ng/ml



#3 4-Nitrophenol

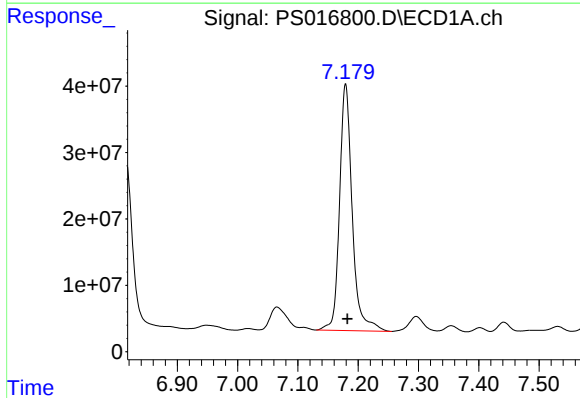
R.T.: 7.017 min
Delta R.T.: 0.005 min
Response: -1546844
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT



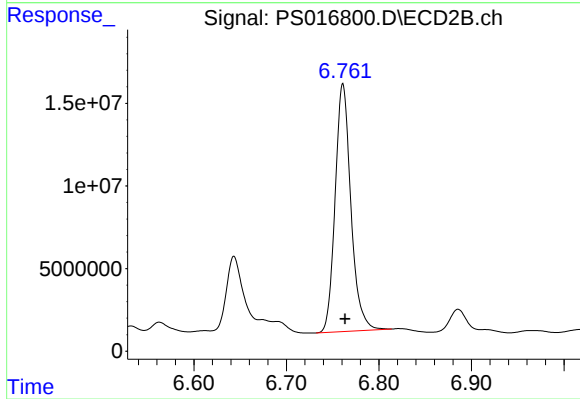
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.027 min
Response: 3587650
Conc: 12.12 ng/ml



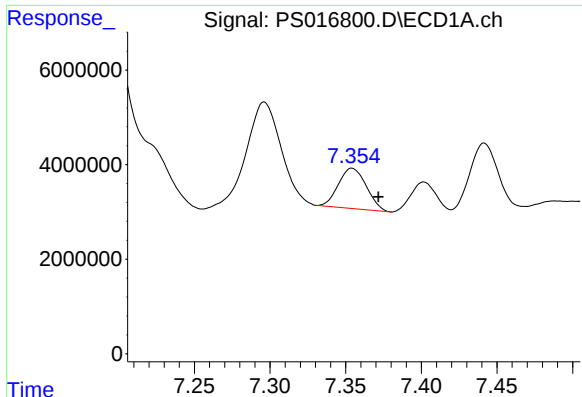
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 542569030
Conc: 361.26 ng/ml



#4 2,4-DCAA

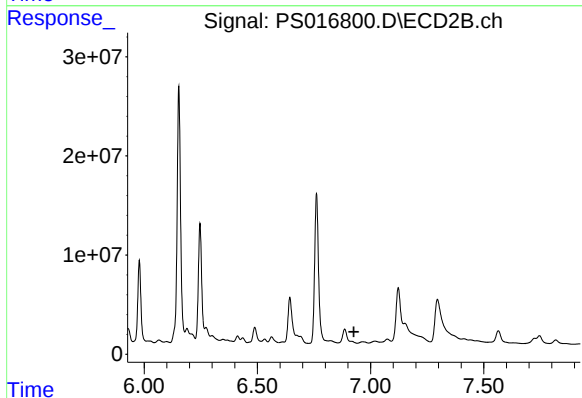
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 177230878
Conc: 341.92 ng/ml



#5 DICAMBA

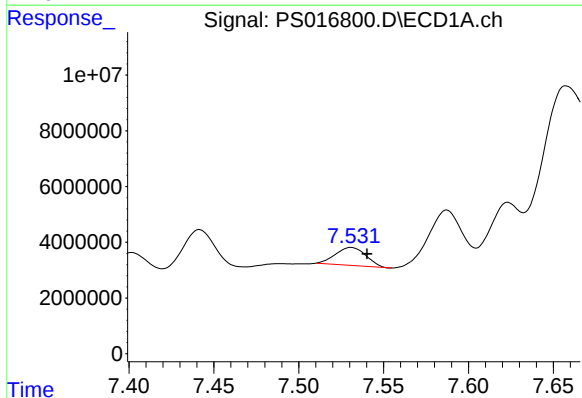
R.T.: 7.354 min
Delta R.T.: -0.017 min
Response: 10972746
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
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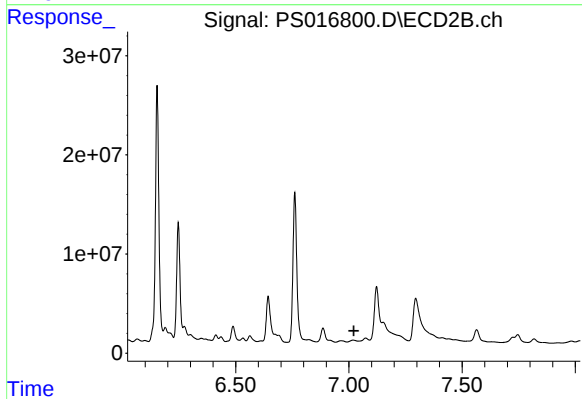
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



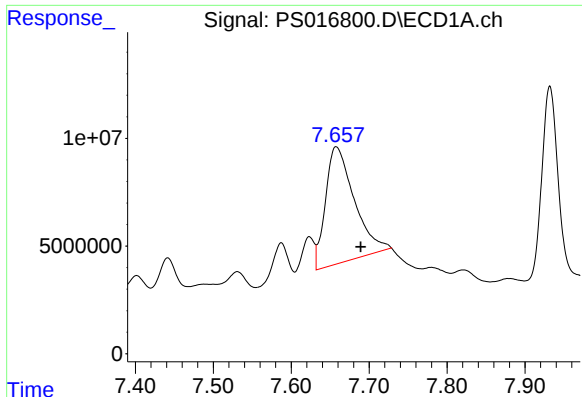
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.009 min
Response: 8004714
Conc: 1.90 ug/ml



#6 MCP

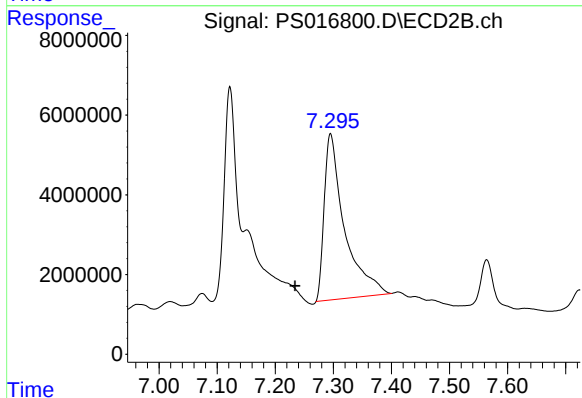
R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



#7 MCPA

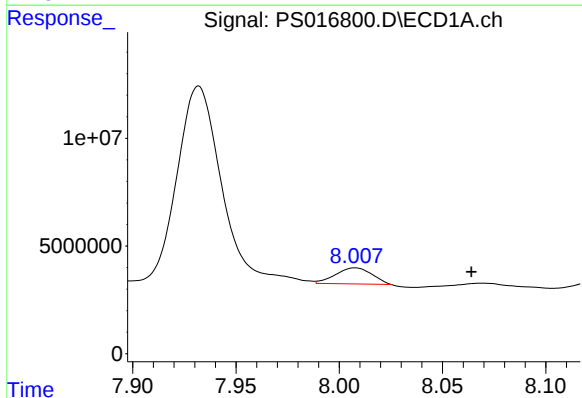
R.T.: 7.658 min
Delta R.T.: -0.031 min
Response: 139630458
Conc: 23.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT



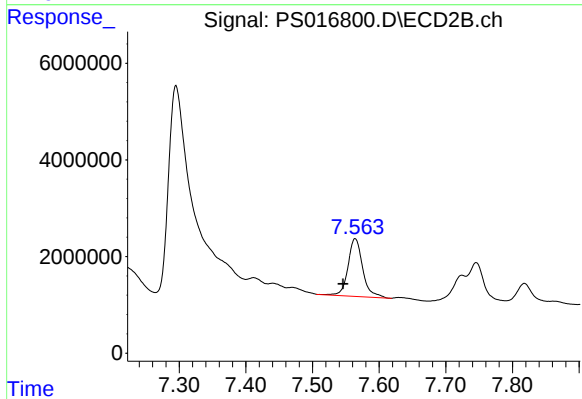
#7 MCPA

R.T.: 7.295 min
Delta R.T.: 0.061 min
Response: 101461644
Conc: 37.87 ug/ml



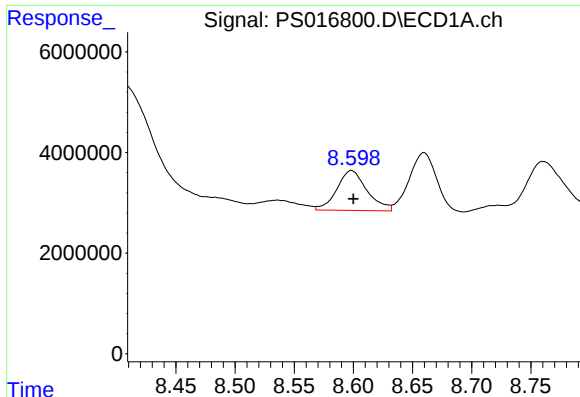
#8 DICHLORPROP

R.T.: 8.008 min
Delta R.T.: -0.056 min
Response: 8545078
Conc: 6.23 ng/ml



#8 DICHLORPROP

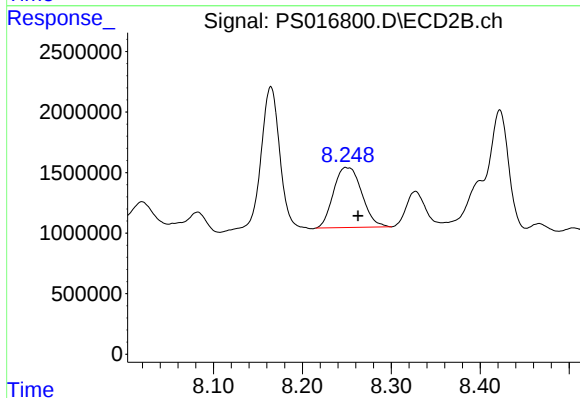
R.T.: 7.564 min
Delta R.T.: 0.018 min
Response: 18316917
Conc: 33.65 ng/ml



#10 Pentachlorophenol

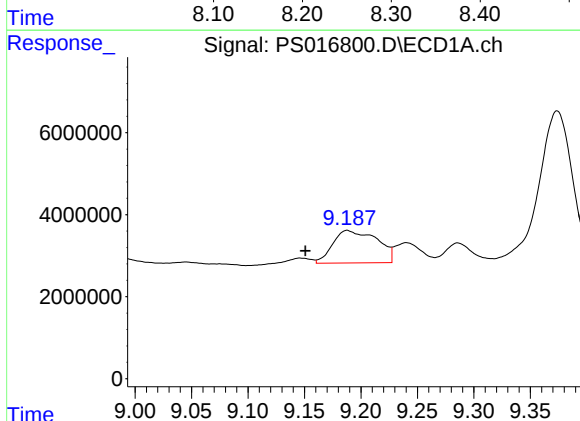
R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 14128052
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT



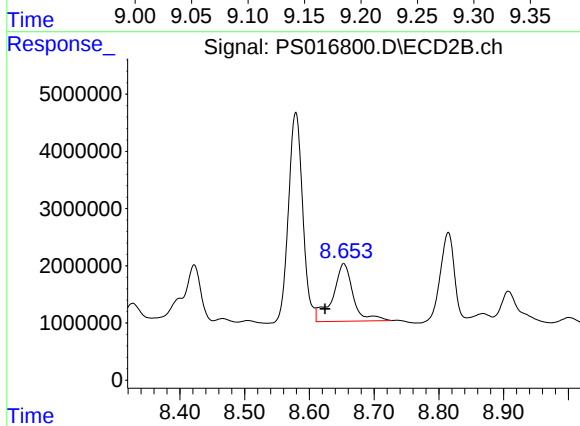
#10 Pentachlorophenol

R.T.: 8.249 min
Delta R.T.: -0.014 min
Response: 10943640
Conc: 1.47 ng/ml



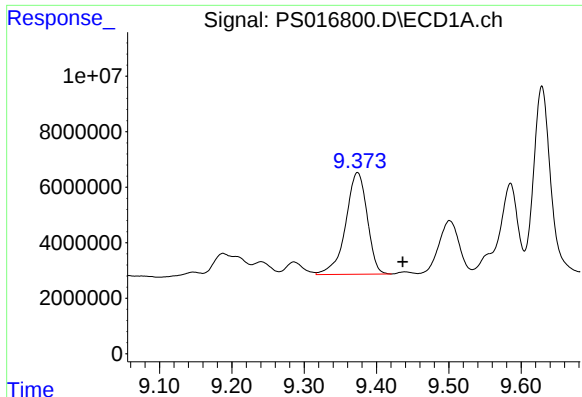
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: 0.037 min
Response: 21637785
Conc: 3.01 ng/ml



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

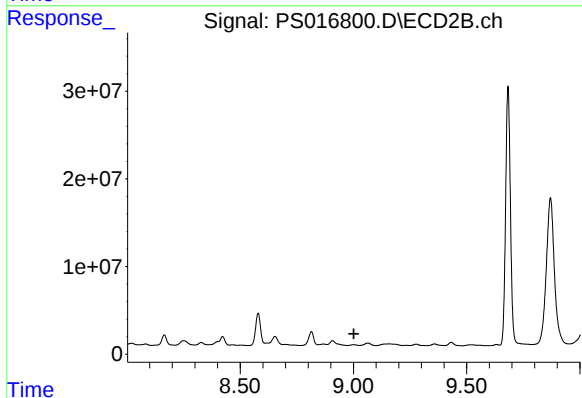
R.T.: 8.653 min
Delta R.T.: 0.029 min
Response: 22255402
Conc: 7.57 ng/ml



#12 2,4,5-T

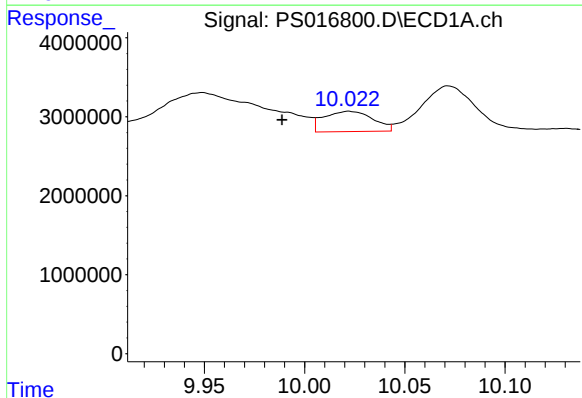
R.T.: 9.374 min
Delta R.T.: -0.063 min
Response: 75629066
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT



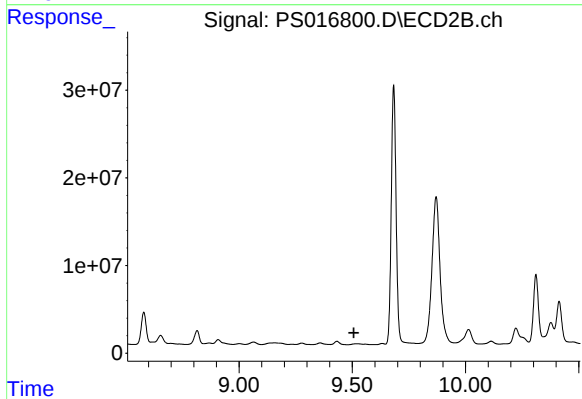
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



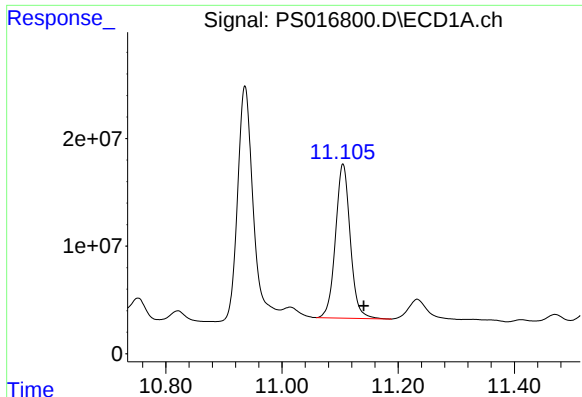
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: 0.033 min
Response: 4370806
Conc: 3.16 ng/ml



#13 2,4-DB

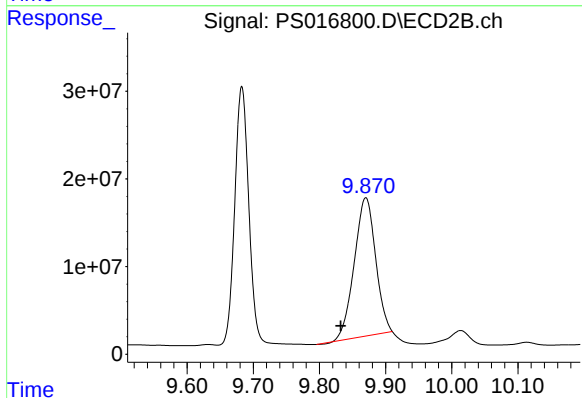
R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

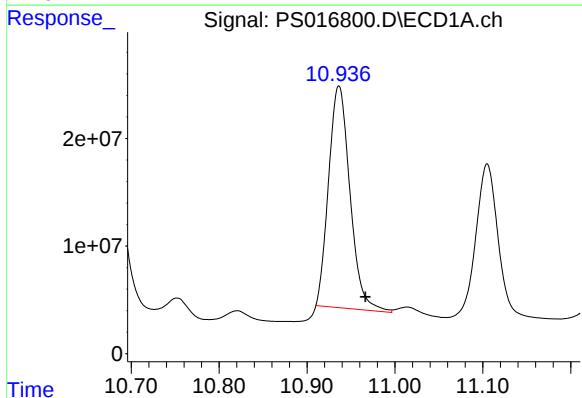
R.T.: 11.105 min
Delta R.T.: -0.036 min
Response: 251507136
Conc: 46.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT



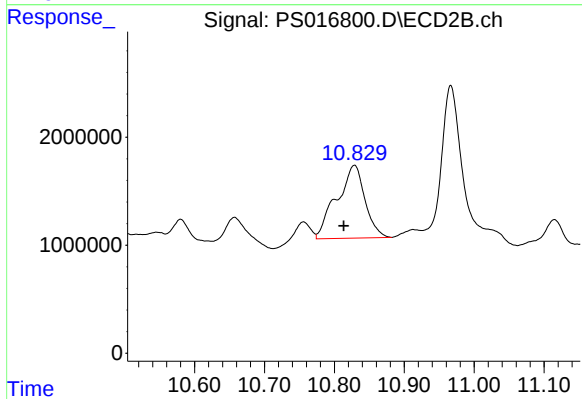
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: 0.038 min
Response: 354496738
Conc: 169.06 ng/ml



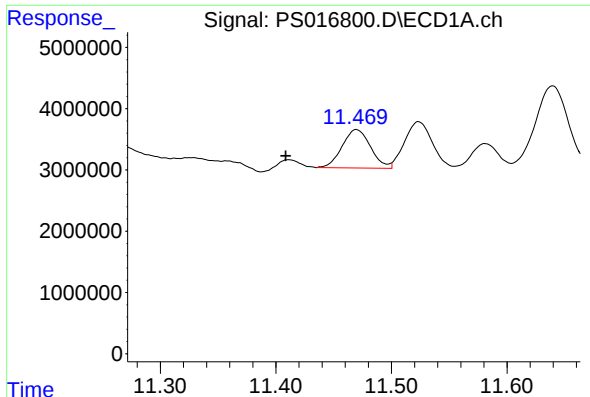
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.030 min
Response: 348250431
Conc: 39.08 ng/ml



#15 Picloram

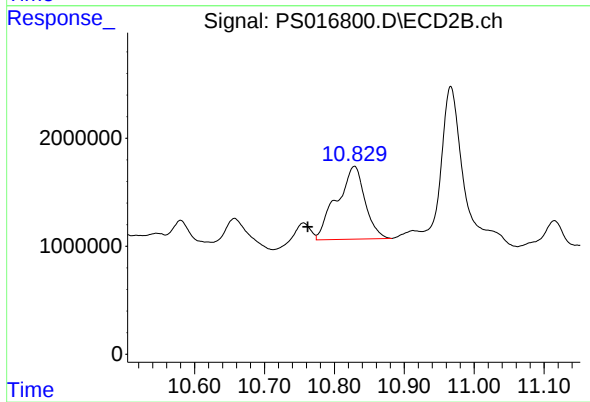
R.T.: 10.829 min
Delta R.T.: 0.015 min
Response: 18936389
Conc: 5.17 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.061 min
Response: 10704052
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
MAIN-GUARD-HOUSE-JET-GROUT



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.067 min
Response: 18936389
Conc: 4.36 ng/ml