

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 22:59
 Operator : DD\AJ
 Sample : PB139805TB
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:22:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 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	7.158	6.746	583.9E6	218.3E6	383.236	372.344
Target Compounds							
1) T	Dalapon	2.958f	2.507	57385060	78986537	24.066	108.673 #
2) T	3,5-DICHL...	6.322f	5.966	4831534	16067250	2.270	18.224 #
3) T	4-Nitroph...	7.042f	6.370	42732808	6586207	49.330	21.061 #
5) T	DICAMBA	7.337	6.870f	6802061	6239902	1.165	2.449 #
6) T	MCPD	7.511	0.000	6200148	0	1.431	N.D. #
7) T	MCPA	7.624f	7.276f	203.3E6	67067524	32.877	22.025 #
8) T	DICHLORPROP	0.000	7.544	0	13166755	N.D.	20.303
10) T	Pentachlo...	8.571	0.000	10464275	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.118	8.629	5854814	33531570	<MDL	9.577 #
12) T	2,4,5-T	9.403	9.029	10228921	24944329	1.239	7.665 #
13) T	2,4-DB	9.990	0.000	15108914	0	9.140	N.D. #
14) T	DINOSEB	11.068f	9.846	175.7E6	538.5E6	28.839	219.819 #
15) T	Picloram	0.000	10.785	0	136.8E6	N.D.	31.888
16) T	DCPA	11.374	10.785	6188650	136.8E6	<MDL	31.382 #

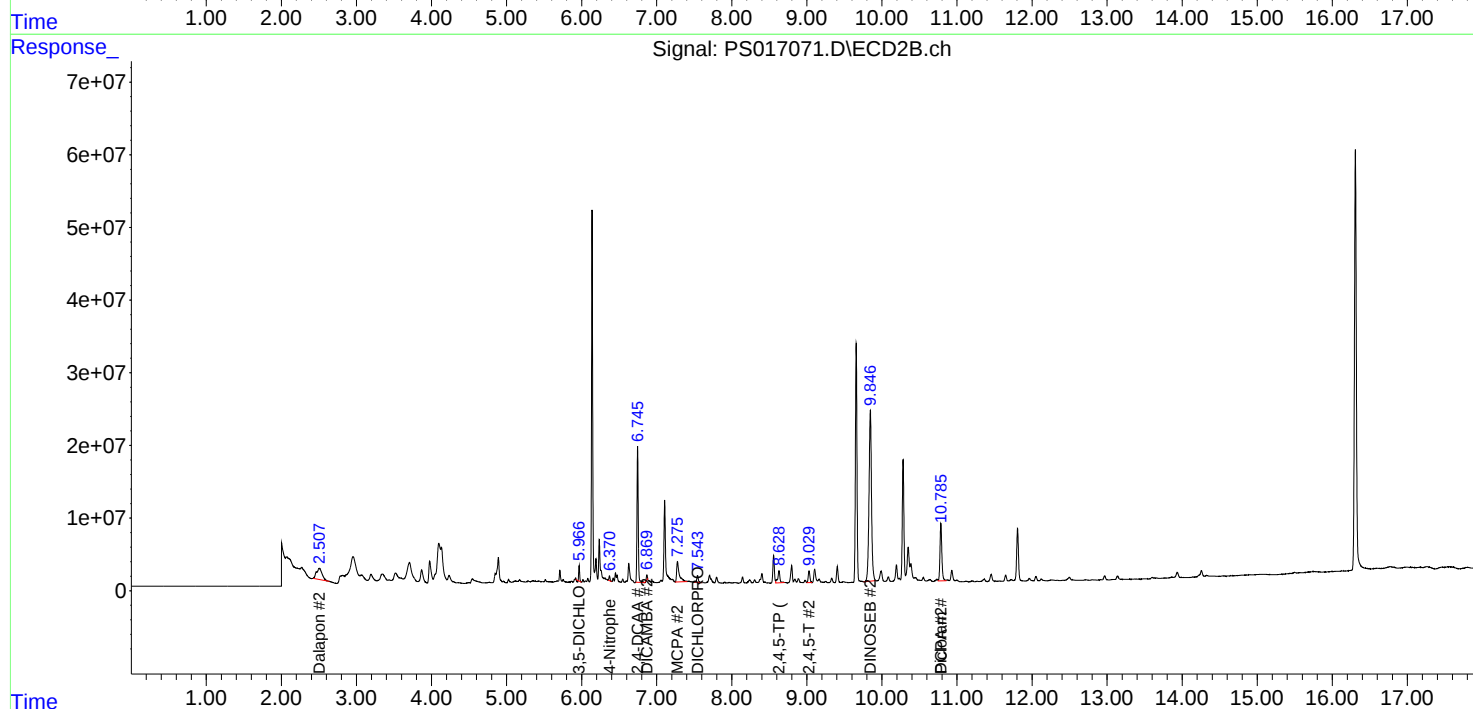
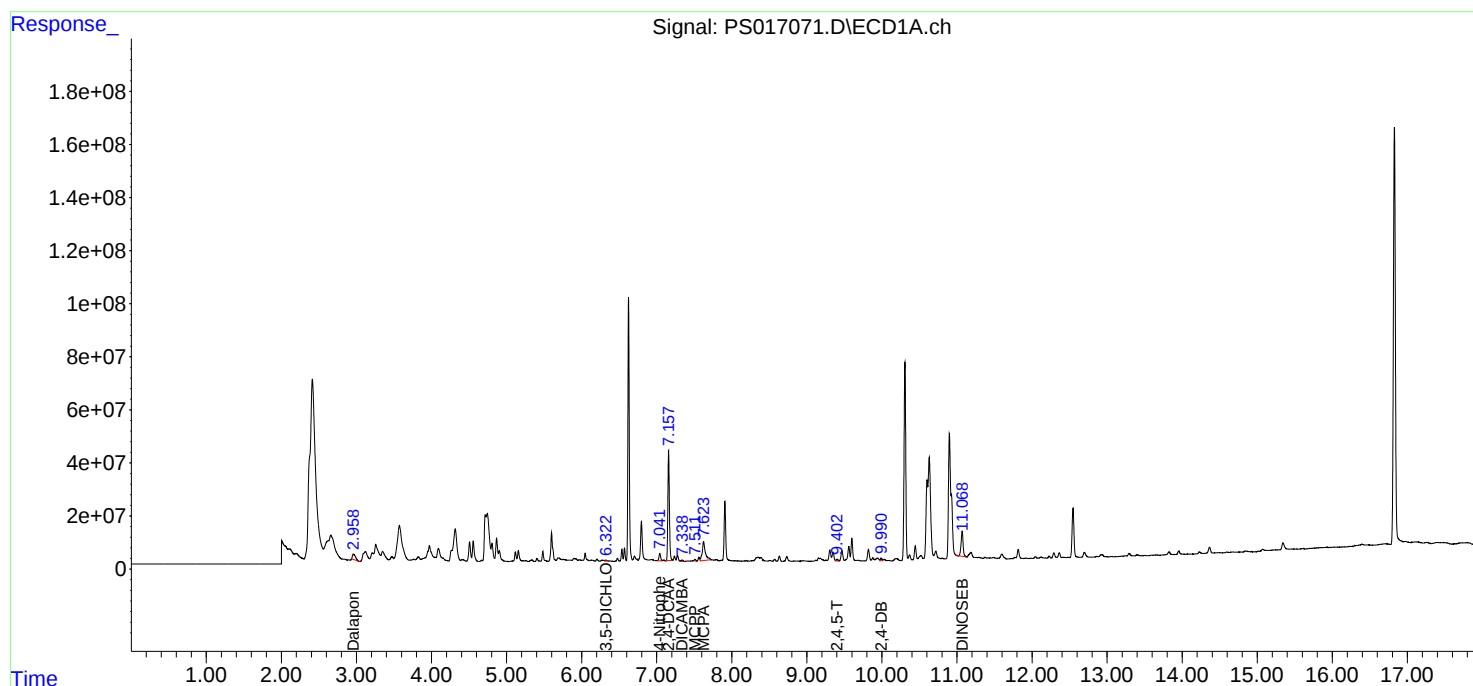
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

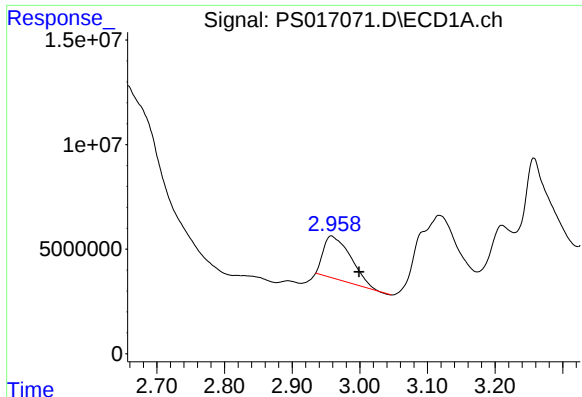
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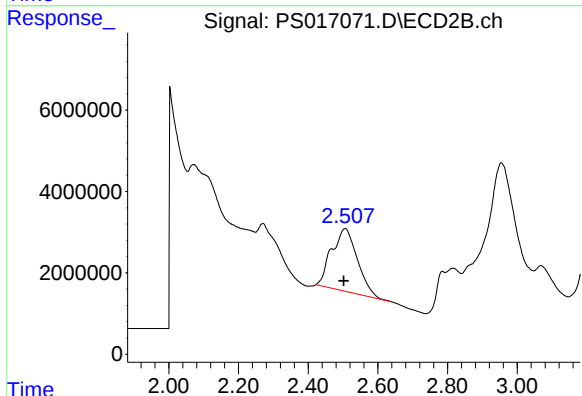




#1 Dalapon

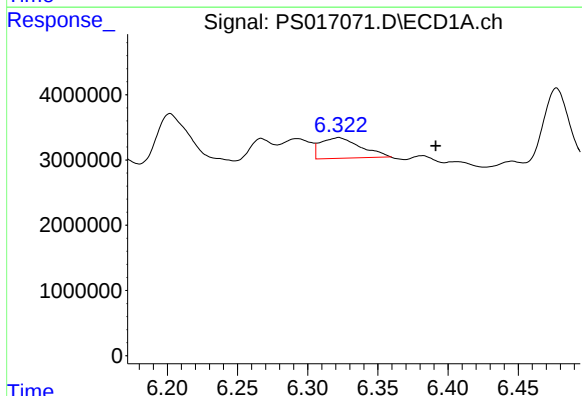
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 57385060
Conc: 24.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



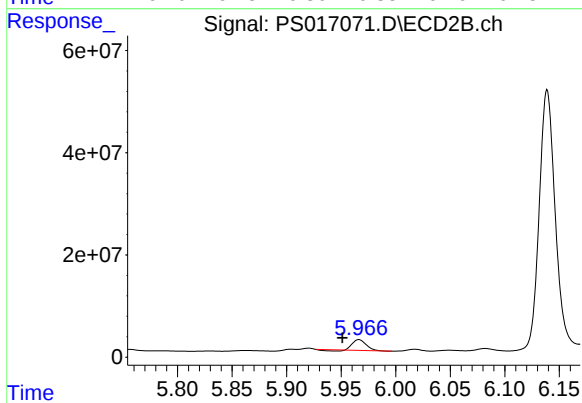
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: 0.005 min
Response: 78986537
Conc: 108.67 ng/ml



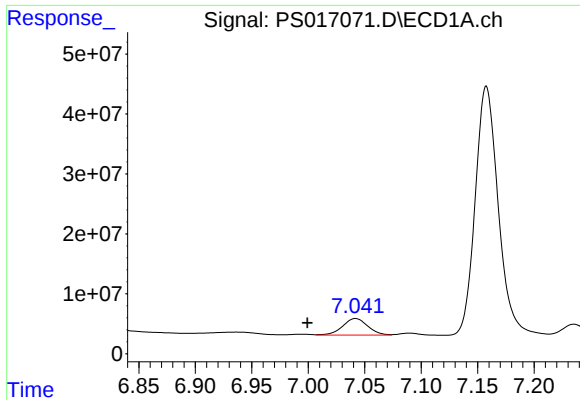
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.069 min
Response: 4831534
Conc: 2.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

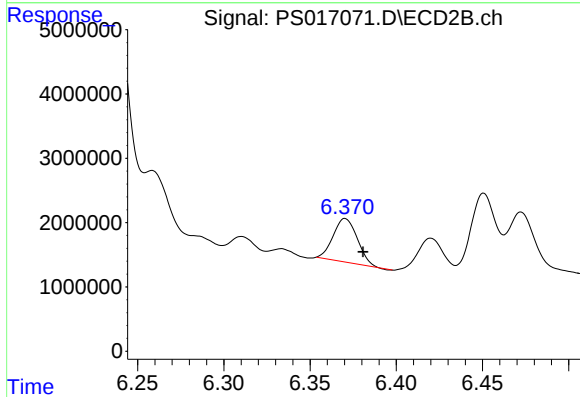
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 16067250
Conc: 18.22 ng/ml



#3 4-Nitrophenol

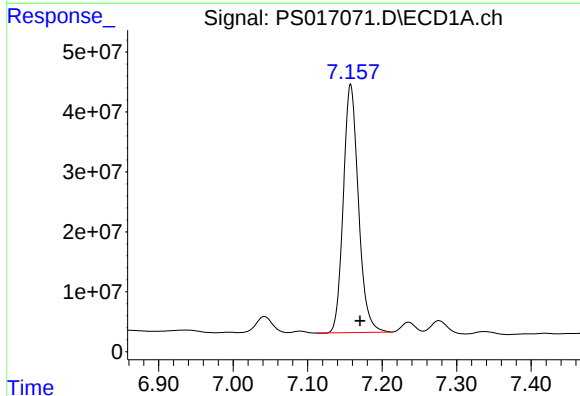
R.T.: 7.042 min
Delta R.T.: 0.042 min
Response: 42732808
Conc: 49.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



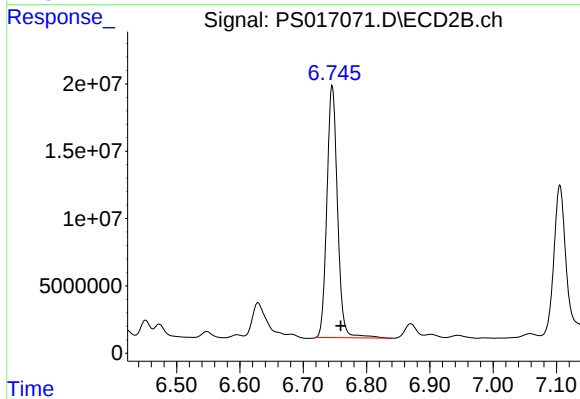
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 6586207
Conc: 21.06 ng/ml



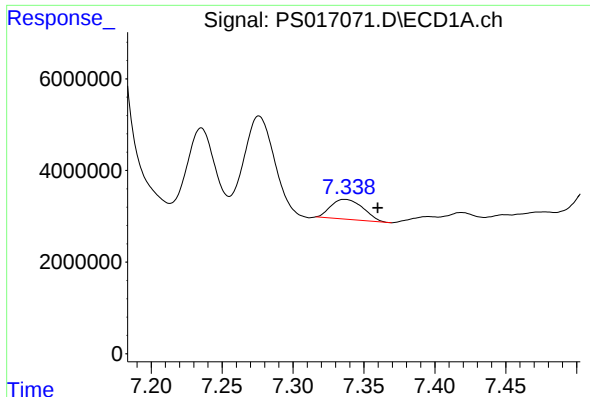
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 583879360
Conc: 383.24 ng/ml



#4 2,4-DCAA

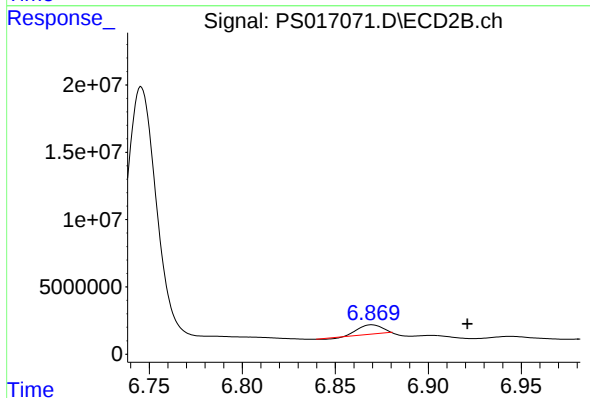
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 218328782
Conc: 372.34 ng/ml



#5 DICAMBA

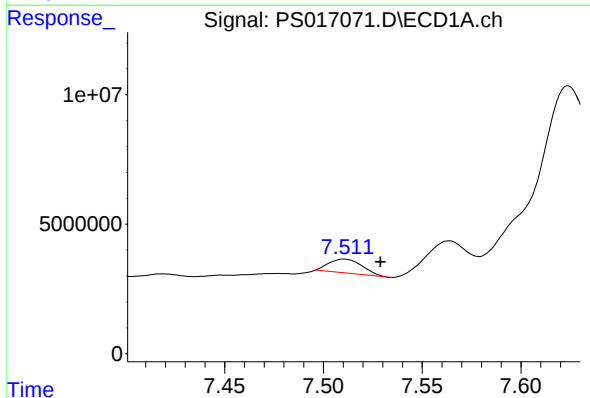
R.T.: 7.337 min
Delta R.T.: -0.023 min
Response: 6802061
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



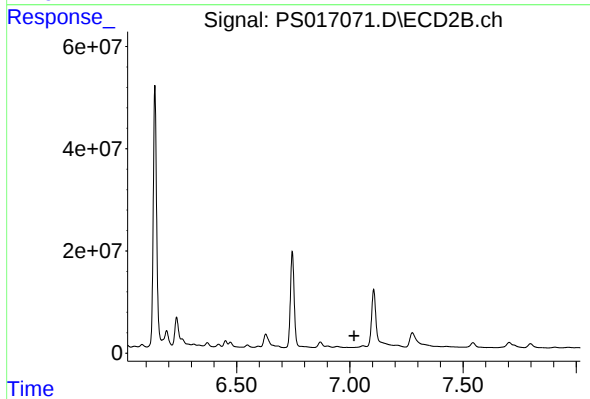
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.051 min
Response: 6239902
Conc: 2.45 ng/ml



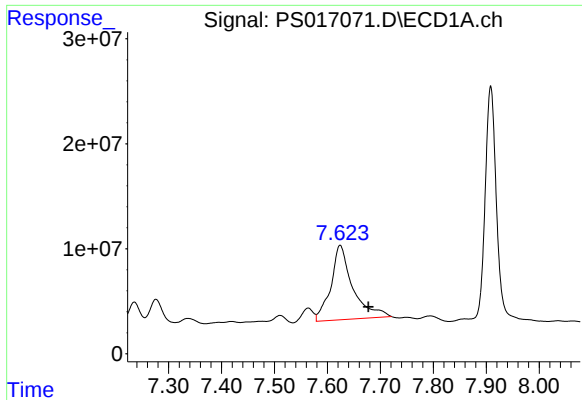
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.018 min
Response: 6200148
Conc: 1.43 ug/ml



#6 MCP

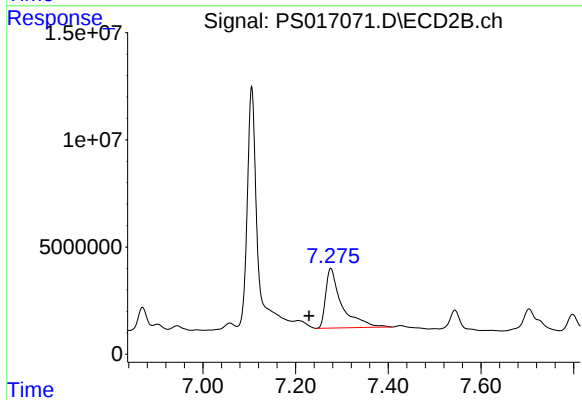
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

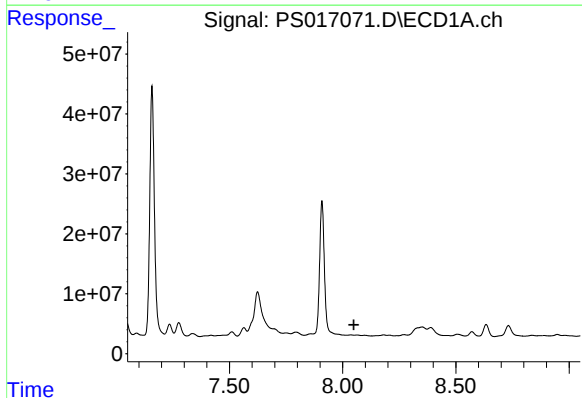
R.T.: 7.624 min
Delta R.T.: -0.053 min
Response: 203331033
Conc: 32.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



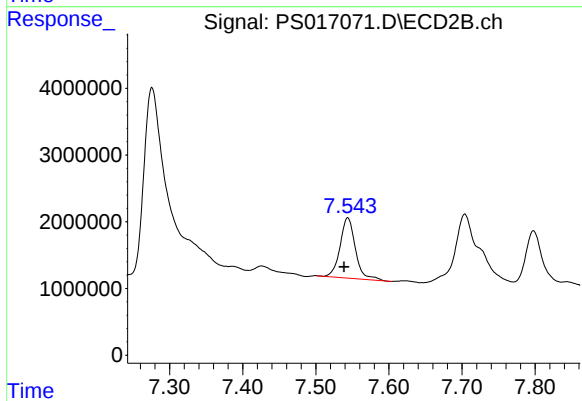
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.047 min
Response: 67067524
Conc: 22.02 ug/ml



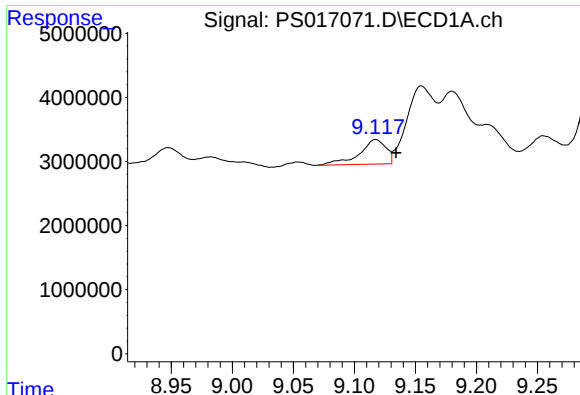
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

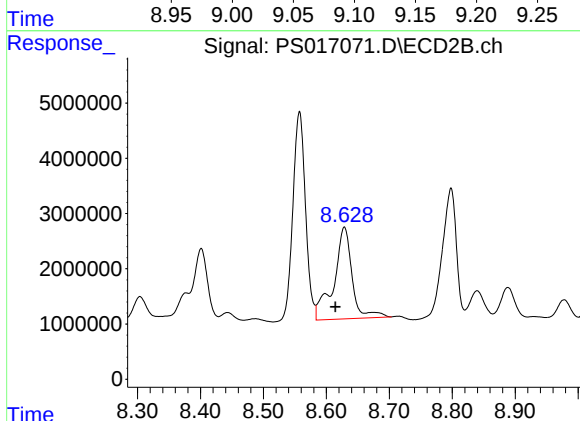
R.T.: 7.544 min
Delta R.T.: 0.005 min
Response: 13166755
Conc: 20.30 ng/ml



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

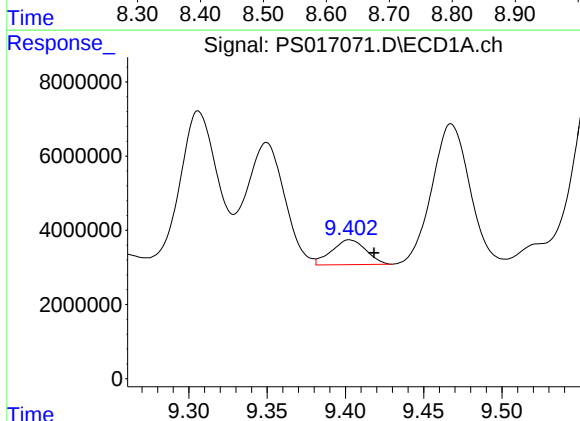
R.T.: 9.118 min
Delta R.T.: -0.017 min
Response: 5854814
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



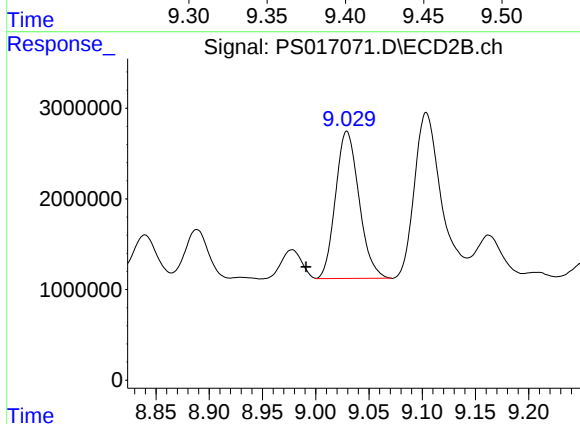
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.014 min
Response: 33531570
Conc: 9.58 ng/ml



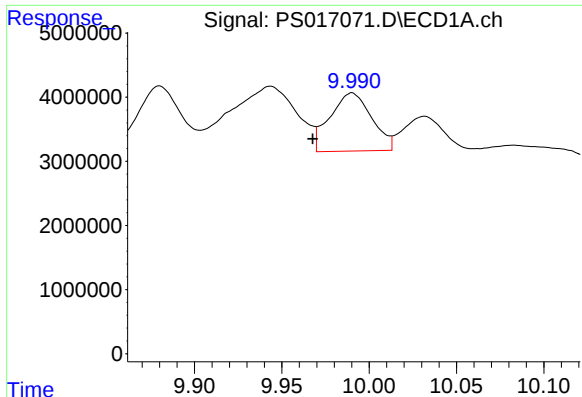
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.016 min
Response: 10228921
Conc: 1.24 ng/ml



#12 2,4,5-T

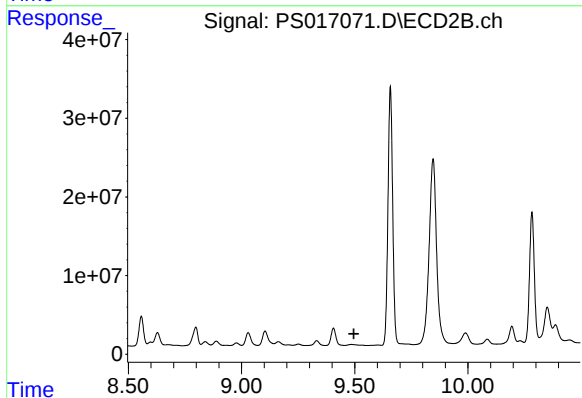
R.T.: 9.029 min
Delta R.T.: 0.038 min
Response: 24944329
Conc: 7.67 ng/ml



#13 2,4-DB

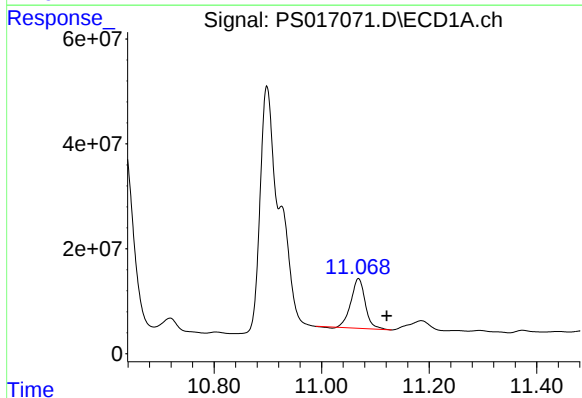
R.T.: 9.990 min
Delta R.T.: 0.023 min
Response: 15108914
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



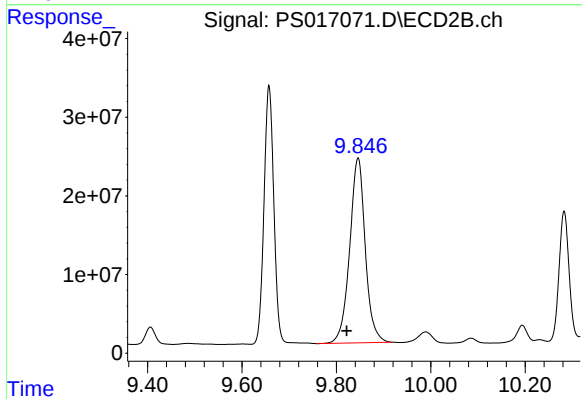
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



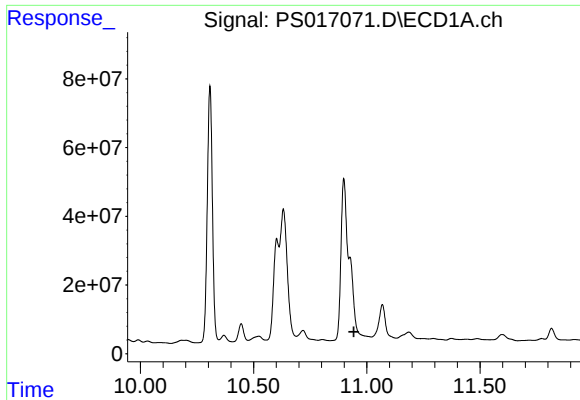
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.053 min
Response: 175704273
Conc: 28.84 ng/ml



#14 DINOSEB

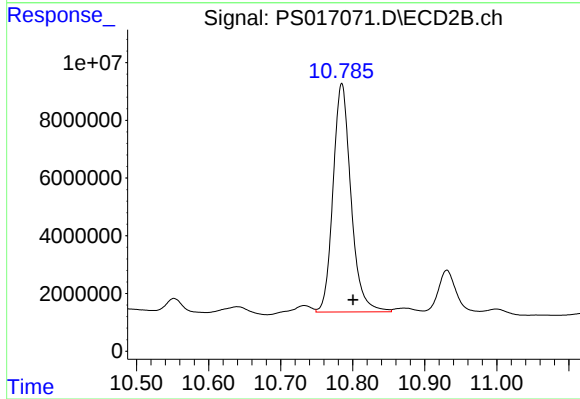
R.T.: 9.846 min
Delta R.T.: 0.024 min
Response: 538455946
Conc: 219.82 ng/ml



#15 Picloram

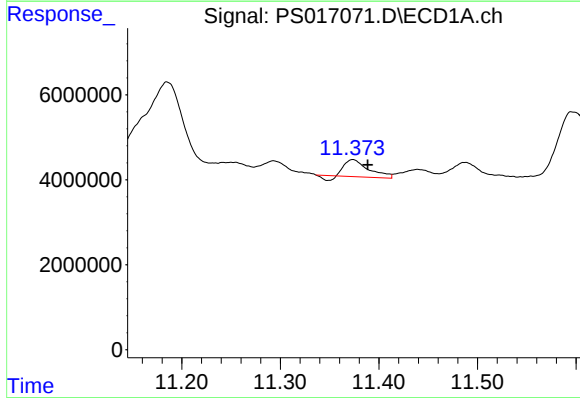
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



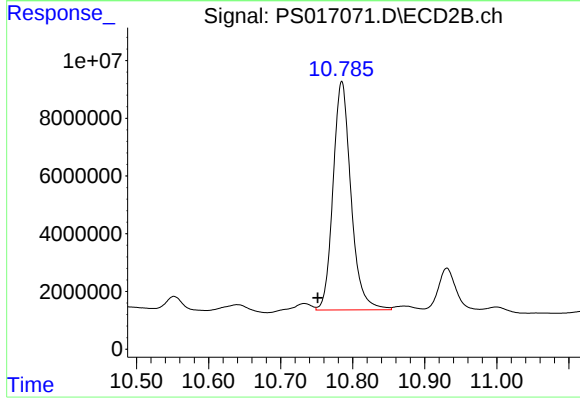
#15 Picloram

R.T.: 10.785 min
Delta R.T.: -0.016 min
Response: 136789115
Conc: 31.89 ng/ml



#16 DCPA

R.T.: 11.374 min
Delta R.T.: -0.015 min
Response: 6188650
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.033 min
Response: 136789115
Conc: 31.38 ng/ml