

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111121\
 Data File : PS017385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 17:55
 Operator : DD\AJ
 Sample : M4600-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:55:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	793.2E6	341.2E6	518.978	583.746
Target Compounds							
1) T	Dalapon	2.942f	2.448f	61680449	52262128	28.406	80.771 #
2) T	3,5-DICHL...	6.312f	5.960	4749785	71276021	2.200	82.065 #
3) T	4-Nitroph...	6.984	0.000	4568378	0	5.238	N.D. #
5) T	DICAMBA	7.323	6.930	19722429	8432179	3.293	3.312
6) T	MCPD	7.501	6.930f	21913631	8432179	4.902	4.187
7) T	MCPA	7.643	7.190	18992731	26615799	3.079	8.991 #
8) T	DICHLORPROP	7.973f	7.542	10741619	10833137	7.164	16.845 #
9) T	2,4-D	8.213f	7.787	20010915	13413227	11.298	17.823 #
10) T	Pentachlo...	8.562	8.222	8297770	14919834	<MDL	1.827 #
11) T	2,4,5-TP ...	9.174f	8.624	30095286	14147389	3.701	4.104
12) T	2,4,5-T	9.409	0.000	4148643	0	<MDL	N.D. #
13) T	2,4-DB	9.917	0.000	28134375	0	18.702	N.D. #
14) T	DINOSEB	11.063	9.800	783.1E6	65856463	138.235	29.846 #
15) T	Picloram	10.894	10.800	299.9E6	39690757	28.079	10.364 #
16) T	DCPA	11.373	0.000	5645201	0	<MDL	N.D. #

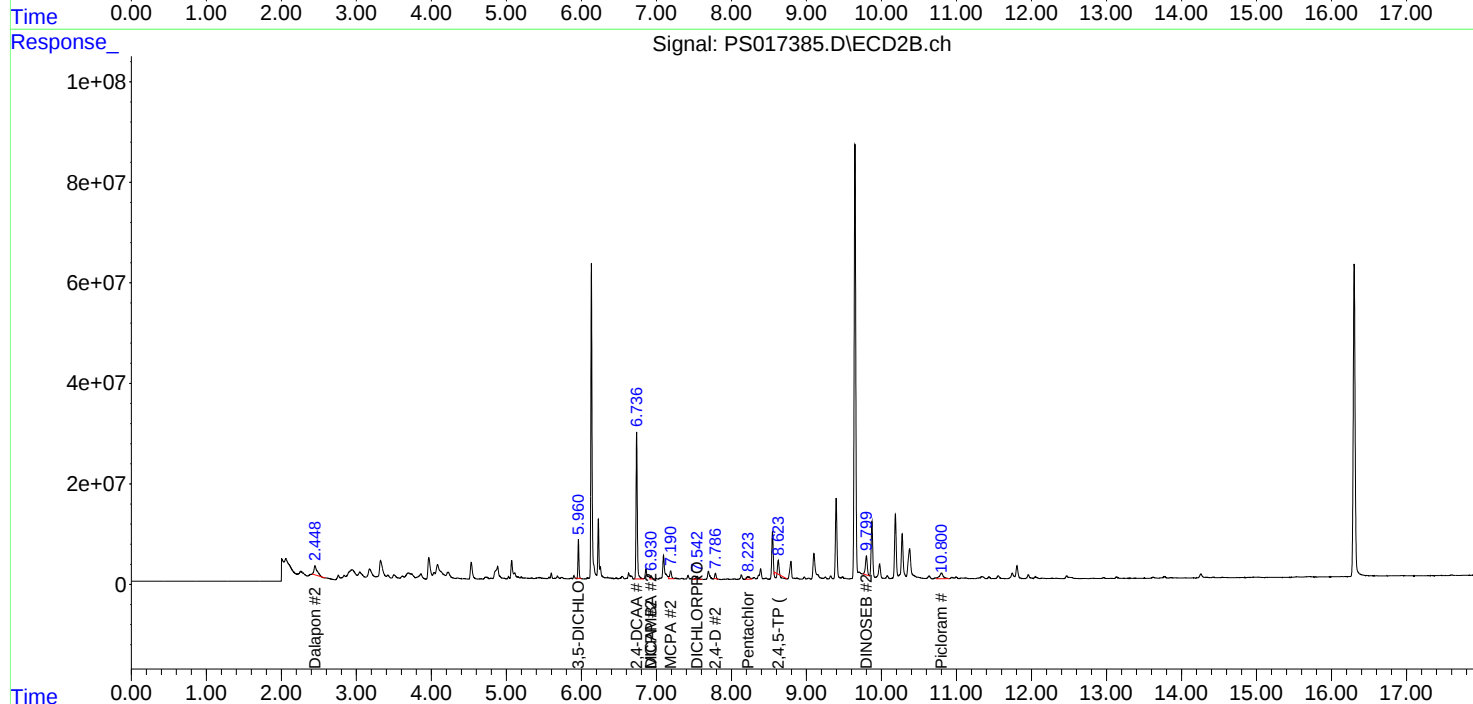
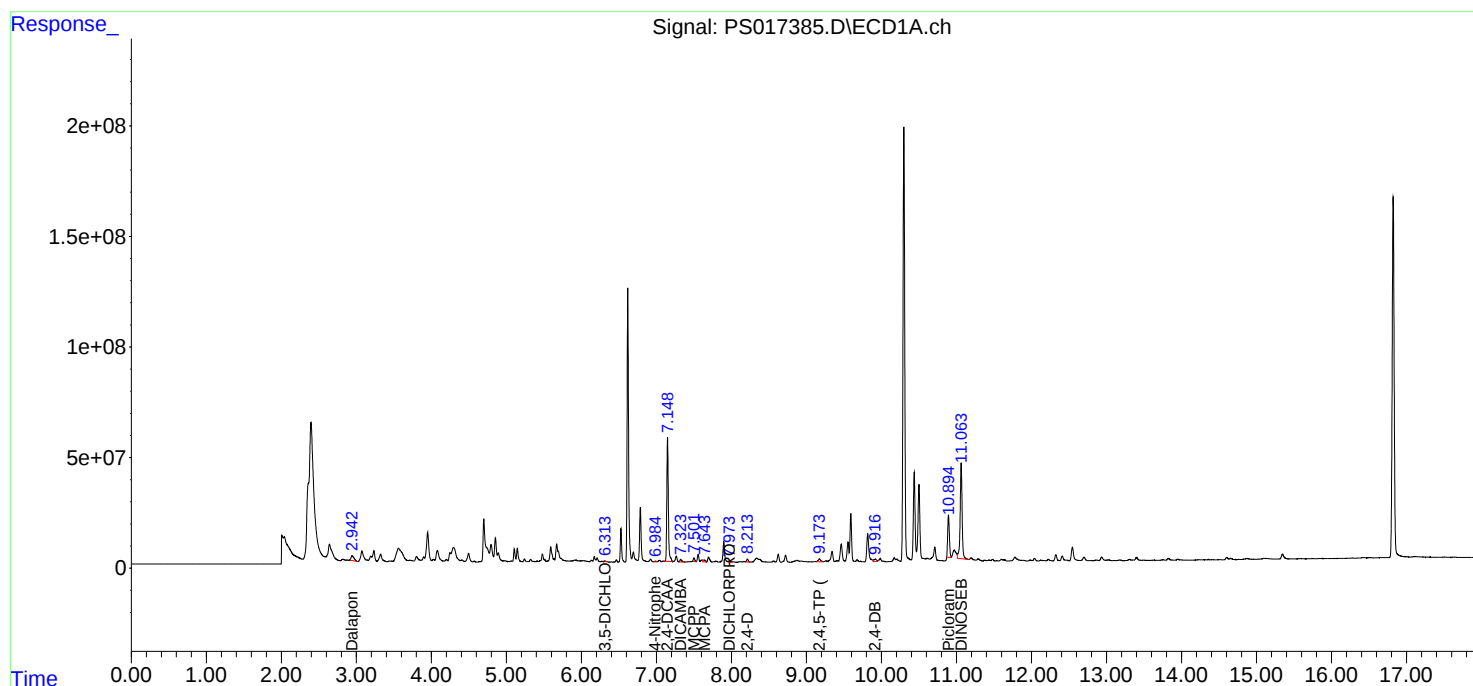
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

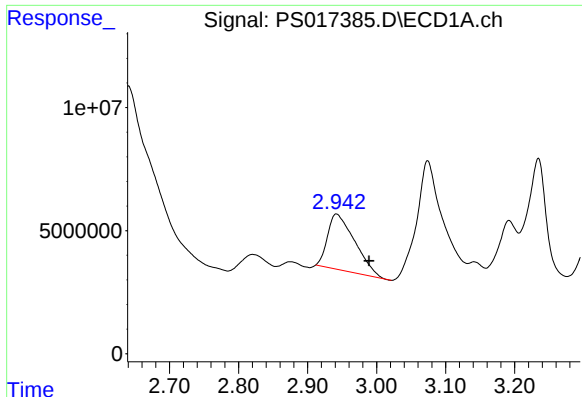
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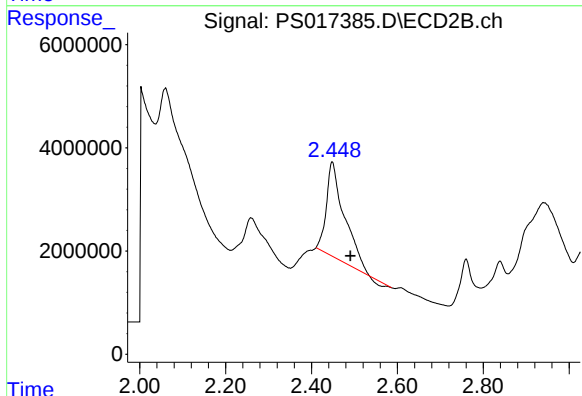




#1 Dalapon

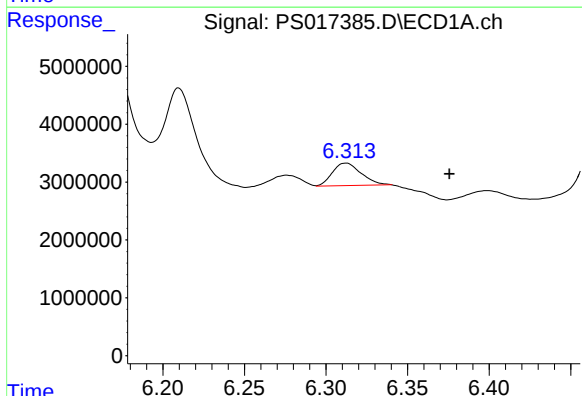
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 61680449
Conc: 28.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



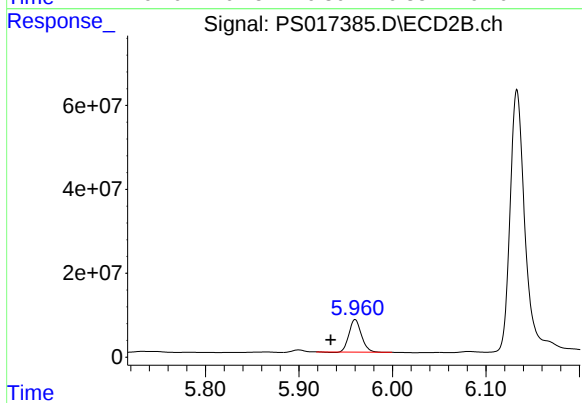
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 52262128
Conc: 80.77 ng/ml



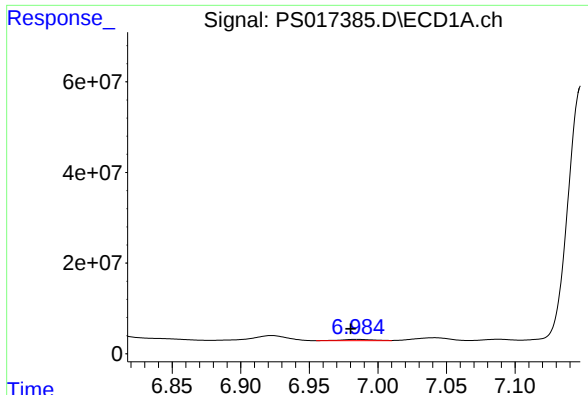
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.312 min
Delta R.T.: -0.063 min
Response: 4749785
Conc: 2.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

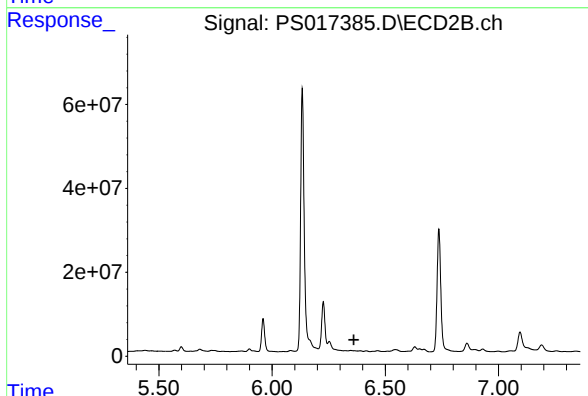
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 71276021
Conc: 82.06 ng/ml



#3 4-Nitrophenol

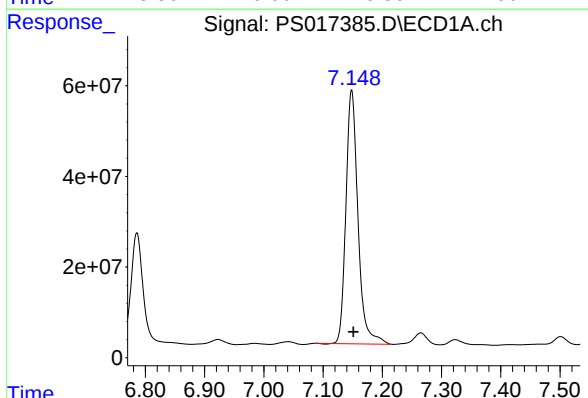
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 4568378
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



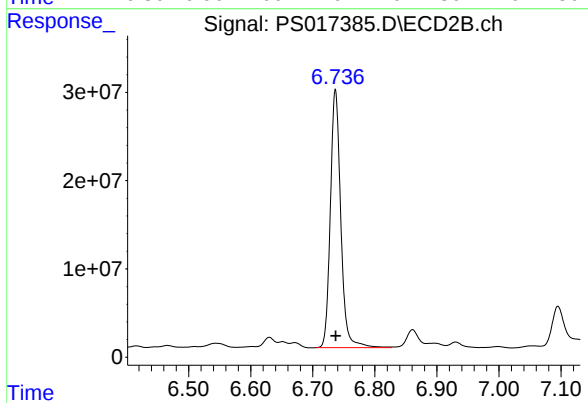
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



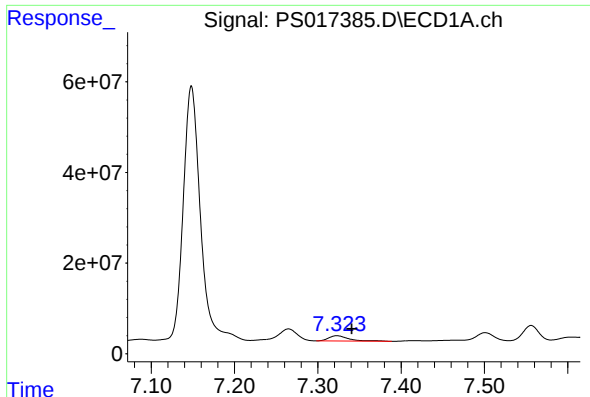
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 793237137
Conc: 518.98 ng/ml



#4 2,4-DCAA

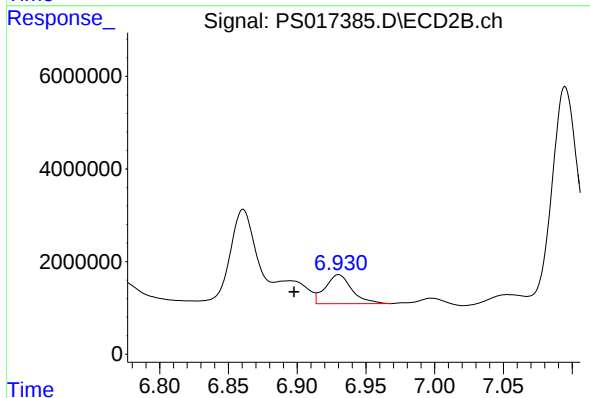
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 341165352
Conc: 583.75 ng/ml



#5 DICAMBA

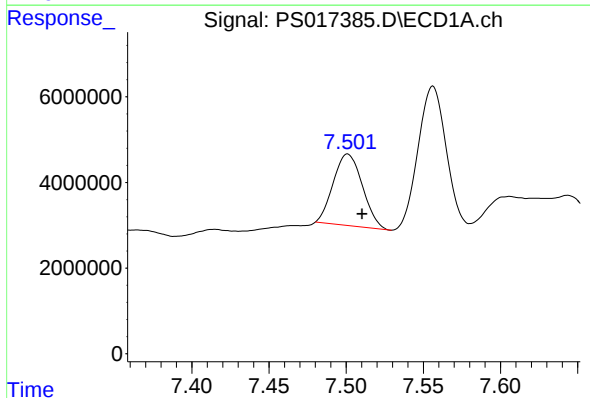
R.T.: 7.323 min
Delta R.T.: -0.018 min
Response: 19722429
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



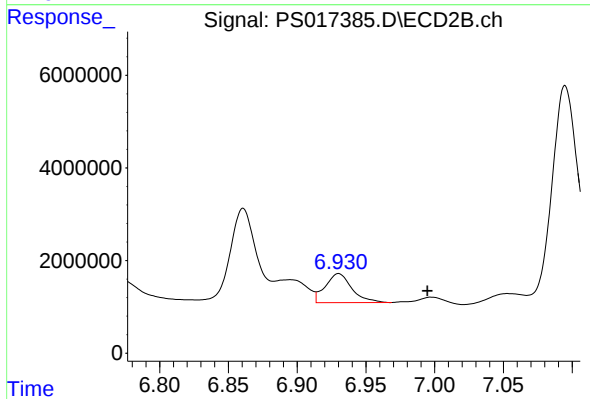
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.032 min
Response: 8432179
Conc: 3.31 ng/ml



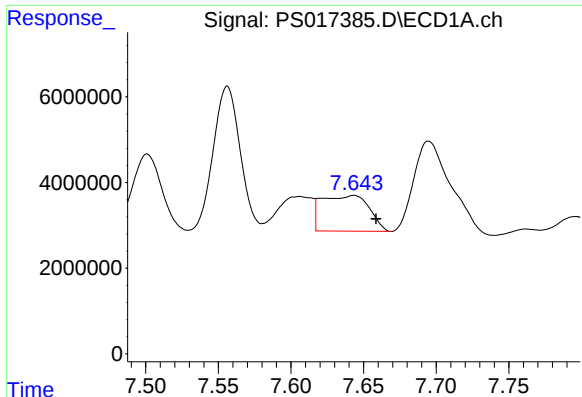
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 21913631
Conc: 4.90 ug/ml



#6 MCP

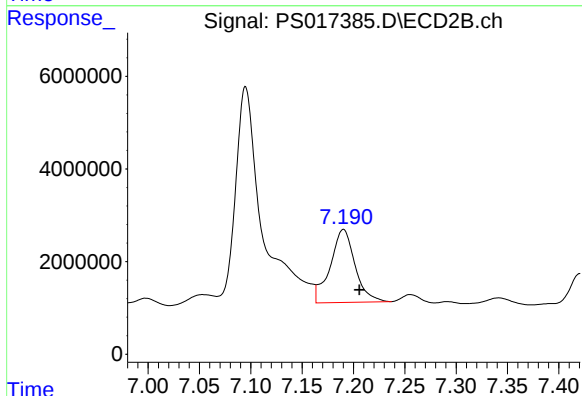
R.T.: 6.930 min
Delta R.T.: -0.065 min
Response: 8432179
Conc: 4.19 ug/ml



#7 MCPA

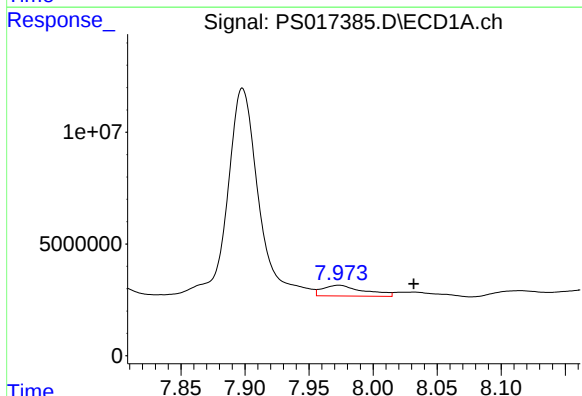
R.T.: 7.643 min
Delta R.T.: -0.015 min
Response: 18992731
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



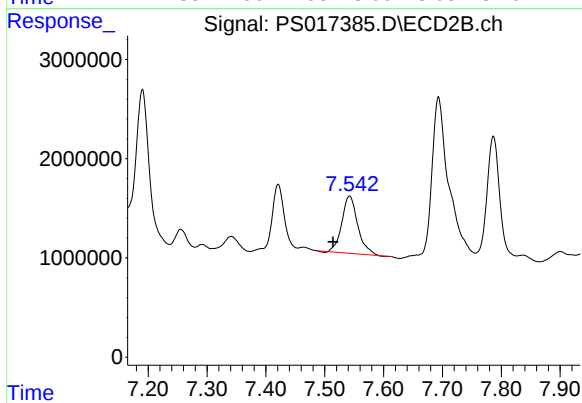
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 26615799
Conc: 8.99 ug/ml



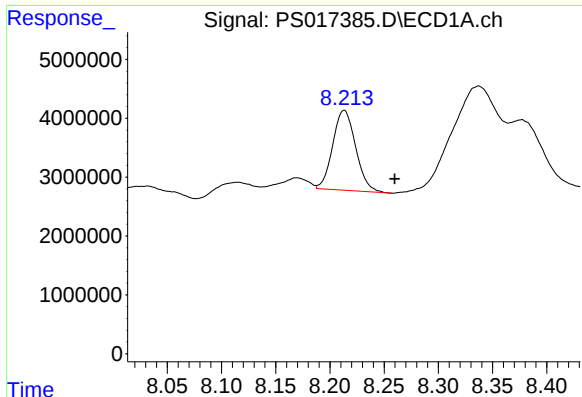
#8 DICHLORPROP

R.T.: 7.973 min
Delta R.T.: -0.058 min
Response: 10741619
Conc: 7.16 ng/ml



#8 DICHLORPROP

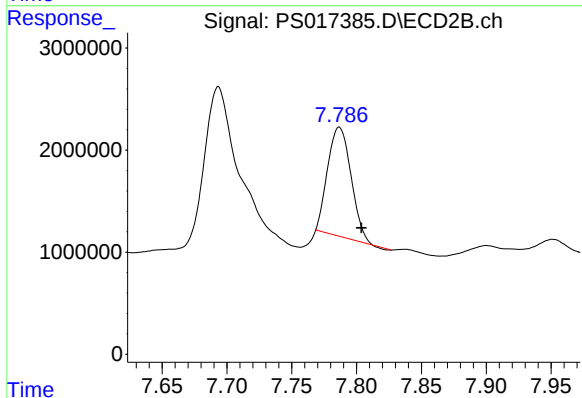
R.T.: 7.542 min
Delta R.T.: 0.028 min
Response: 10833137
Conc: 16.85 ng/ml



#9 2,4-D

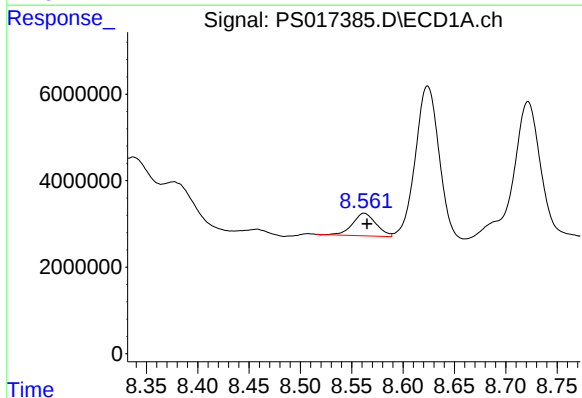
R.T.: 8.213 min
Delta R.T.: -0.047 min
Response: 20010915
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



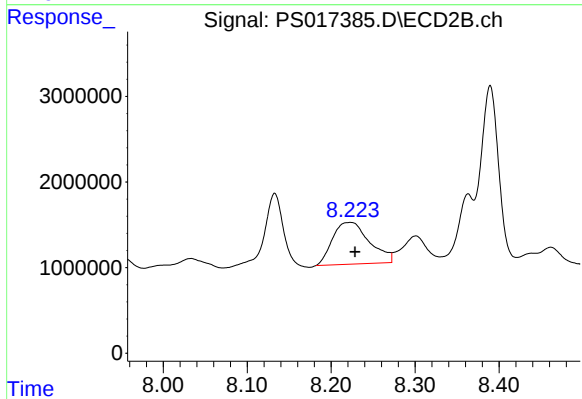
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 13413227
Conc: 17.82 ng/ml



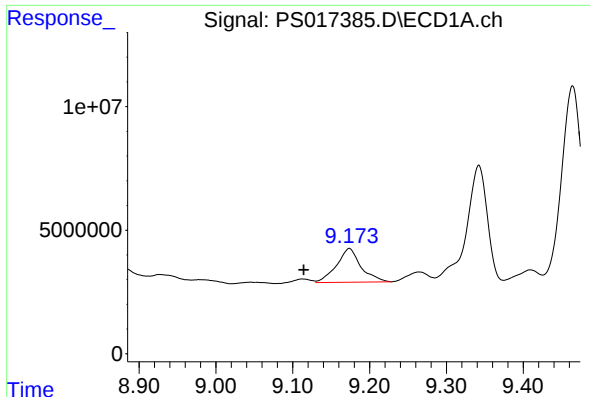
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 8297770
Conc: N.D.



#10 Pentachlorophenol

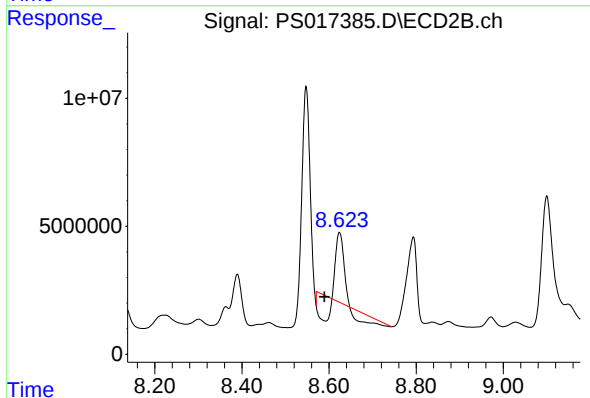
R.T.: 8.222 min
Delta R.T.: -0.006 min
Response: 14919834
Conc: 1.83 ng/ml



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

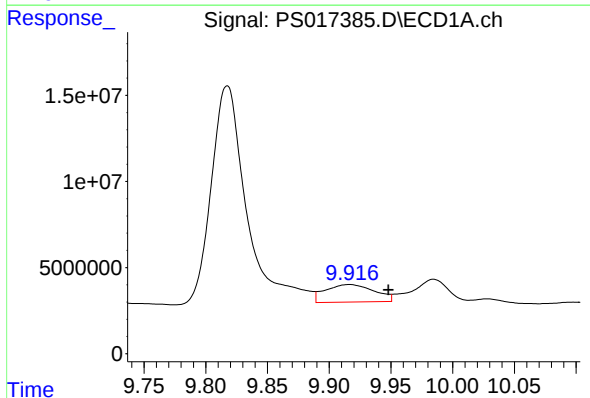
R.T.: 9.174 min
Delta R.T.: 0.059 min
Response: 30095286
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



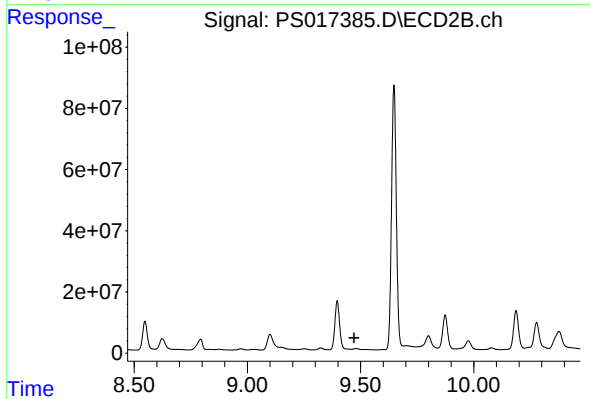
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: 14147389
Conc: 4.10 ng/ml



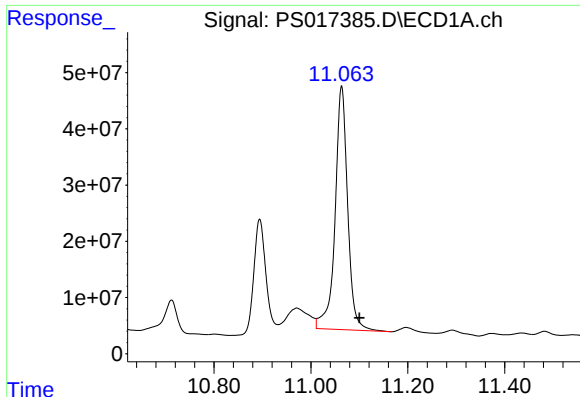
#13 2,4-DB

R.T.: 9.917 min
Delta R.T.: -0.031 min
Response: 28134375
Conc: 18.70 ng/ml



#13 2,4-DB

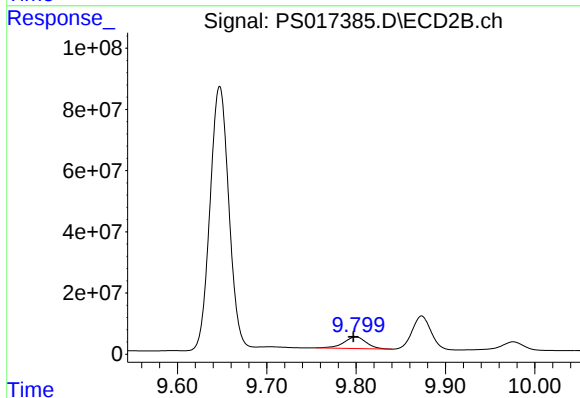
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

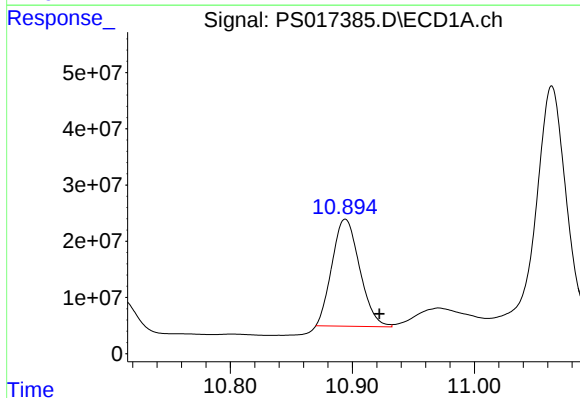
R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 783074783
Conc: 138.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



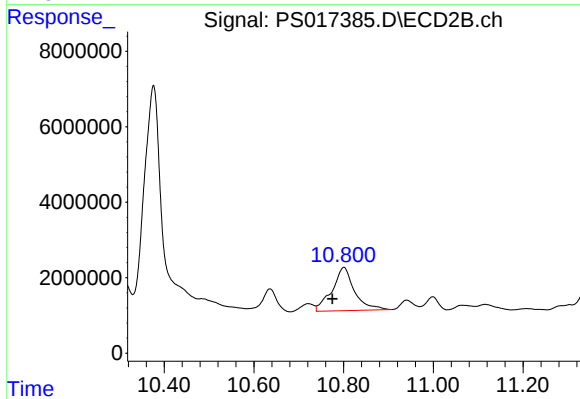
#14 DINOSEB

R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 65856463
Conc: 29.85 ng/ml



#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.028 min
Response: 299925012
Conc: 28.08 ng/ml



#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.026 min
Response: 39690757
Conc: 10.36 ng/ml