

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101719\
 Data File : PS007210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 21:21
 Operator : SM\AJ
 Sample : K5355-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 00:55:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.438	5.169	581.9E6	302.9E6	425.141	430.672
Target Compounds							
1) T	Dalapon	1.993	1.704	176.4E6	428.1E6	105.392	470.421 #
2) T	3,5-DICHL...	0.000	4.502	0	68869417	N.D.	80.041
3) T	4-Nitroph...	0.000	4.845	0	17421490	N.D.	44.117
5) T	DICAMBA	5.532	5.337	78938227	5026471	16.066	1.932 #
6) T	MCPD	0.000	5.337	0	5026471	N.D.	2.650
7) T	MCPA	0.000	5.541	0	23871179	N.D.	8.211
9) T	2,4-D	6.492	6.078	38624080	13725339	31.342	17.204 #
10) T	Pentachlo...	0.000	6.463	0	17953717	N.D.	1.867
11) T	2,4,5-TP ...	0.000	6.771	0	77294243	N.D.	20.321
13) T	2,4-DB	8.080	7.676	-295474	12287858	N.D.	26.217
14) T	DINOSEB	0.000	7.964	0	14233889	N.D.	5.070
15) T	Picloram	0.000	8.957	0	35639071	N.D.	5.804

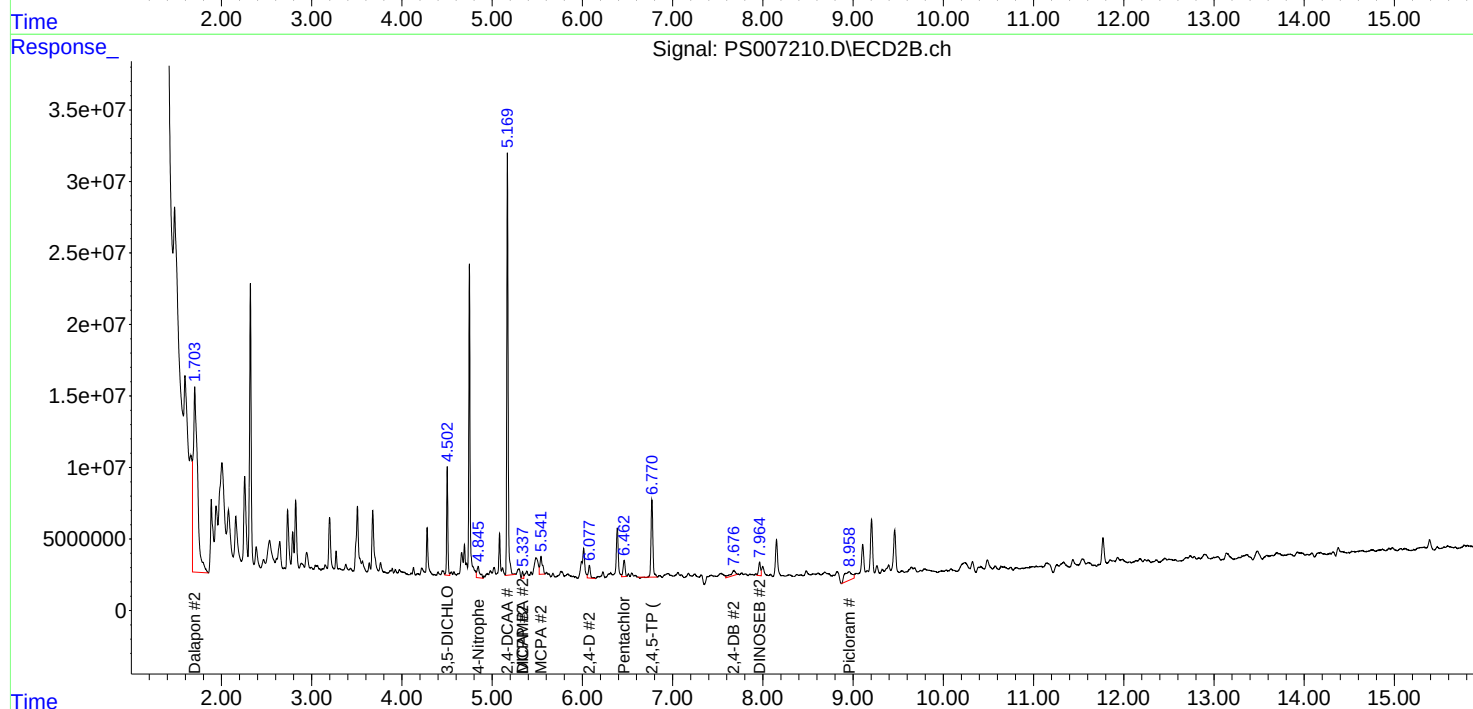
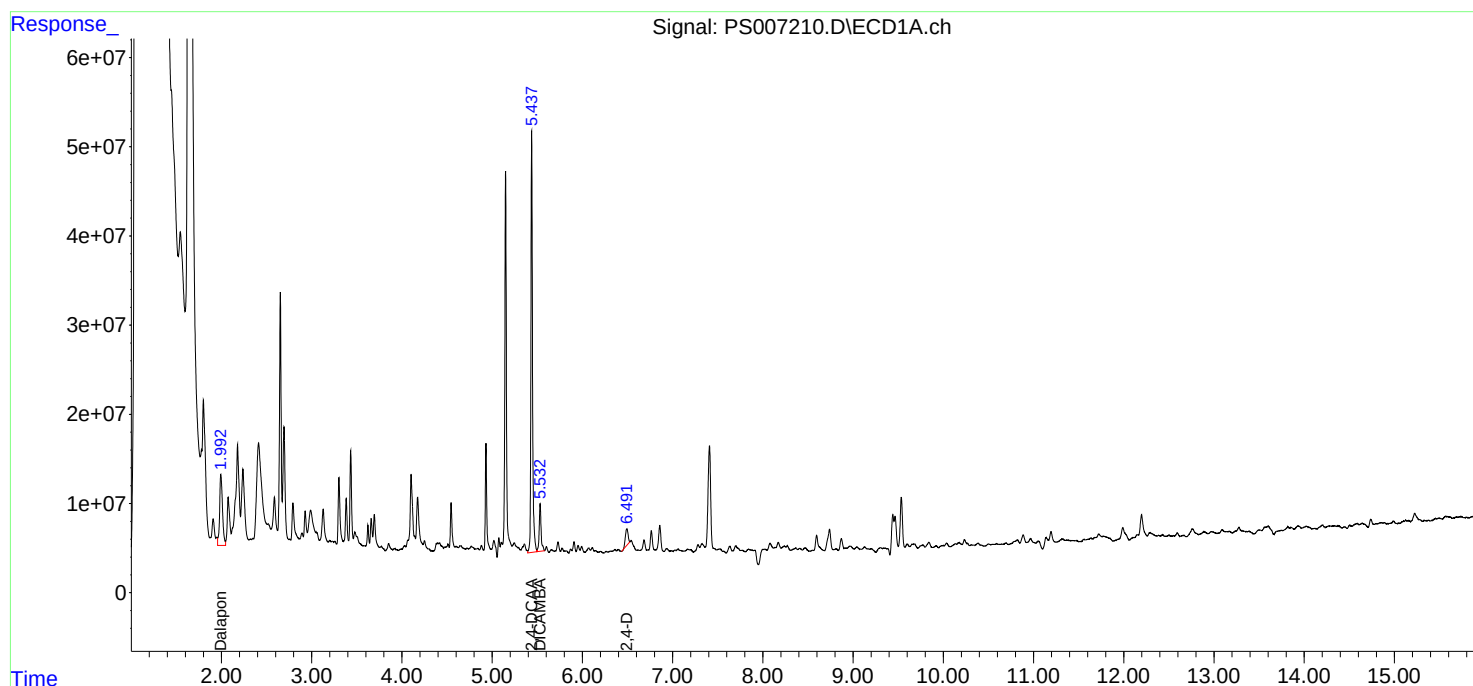
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

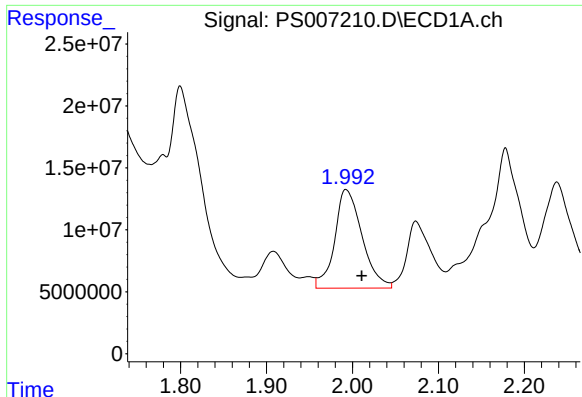
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

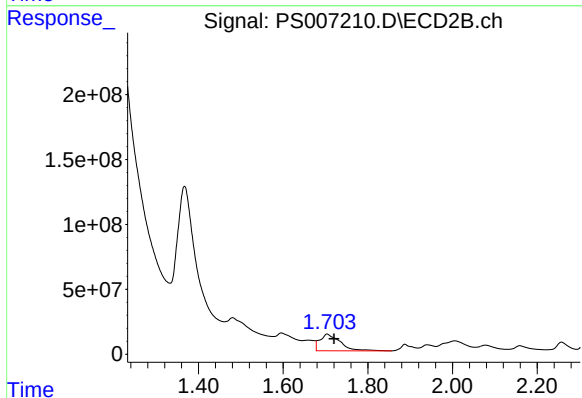




#1 Dalapon

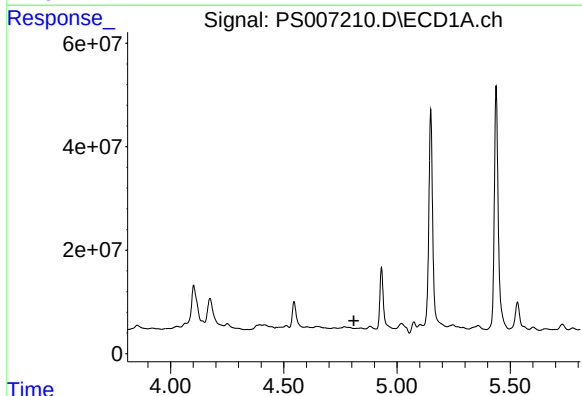
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 176350459
Conc: 105.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



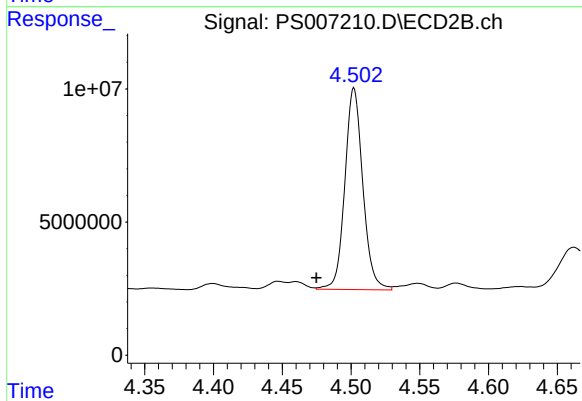
#1 Dalapon

R.T.: 1.704 min
Delta R.T.: -0.017 min
Response: 428085084
Conc: 470.42 ng/ml



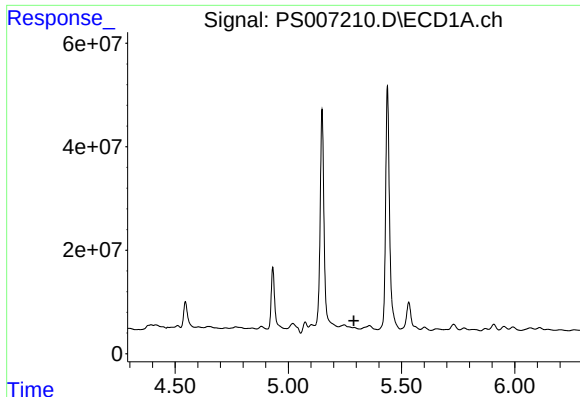
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

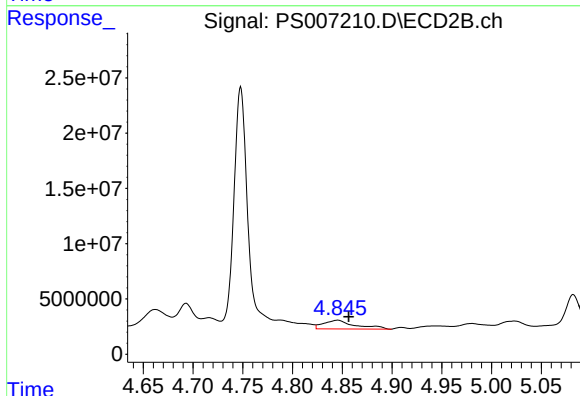
R.T.: 4.502 min
Delta R.T.: 0.027 min
Response: 68869417
Conc: 80.04 ng/ml



#3 4-Nitrophenol

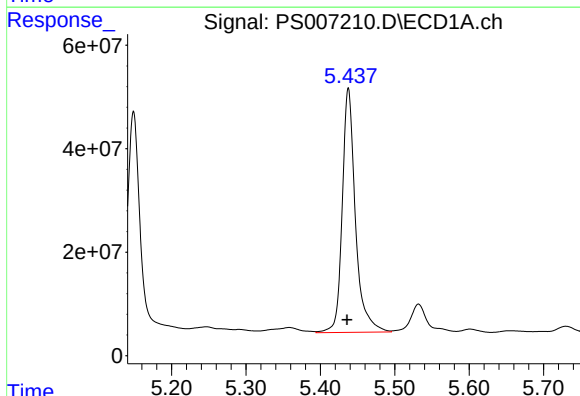
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



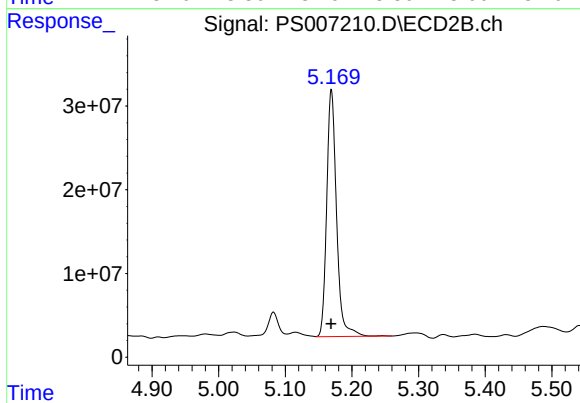
#3 4-Nitrophenol

R.T.: 4.845 min
Delta R.T.: -0.011 min
Response: 17421490
Conc: 44.12 ng/ml



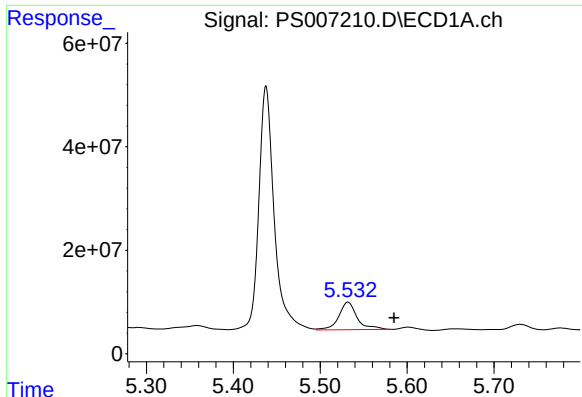
#4 2,4-DCAA

R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 581877598
Conc: 425.14 ng/ml



#4 2,4-DCAA

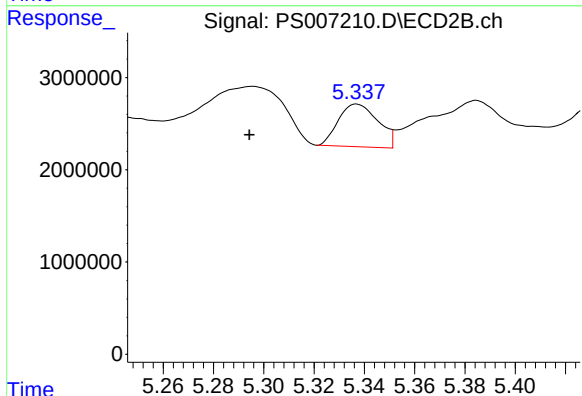
R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 302894791
Conc: 430.67 ng/ml



#5 DICAMBA

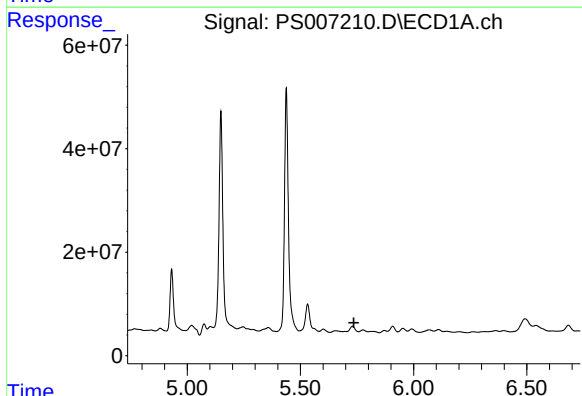
R.T.: 5.532 min
Delta R.T.: -0.053 min
Response: 78938227
Conc: 16.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



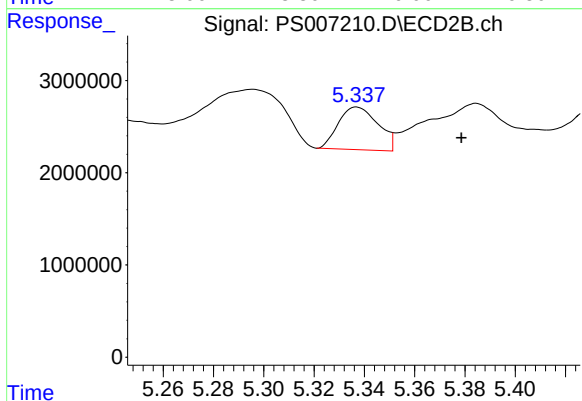
#5 DICAMBA

R.T.: 5.337 min
Delta R.T.: 0.043 min
Response: 5026471
Conc: 1.93 ng/ml



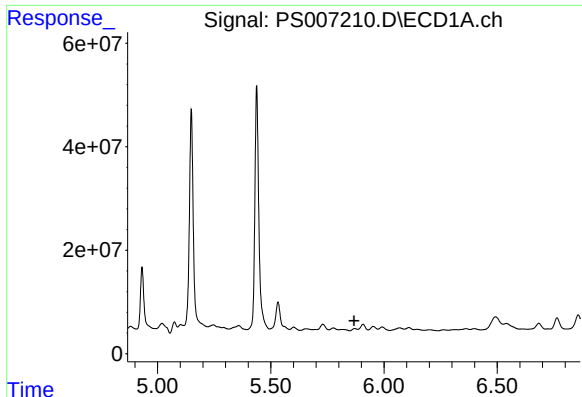
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

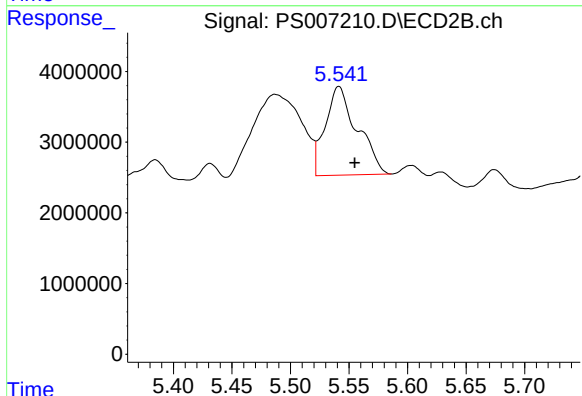
R.T.: 5.337 min
Delta R.T.: -0.041 min
Response: 5026471
Conc: 2.65 ug/ml



#7 MCPA

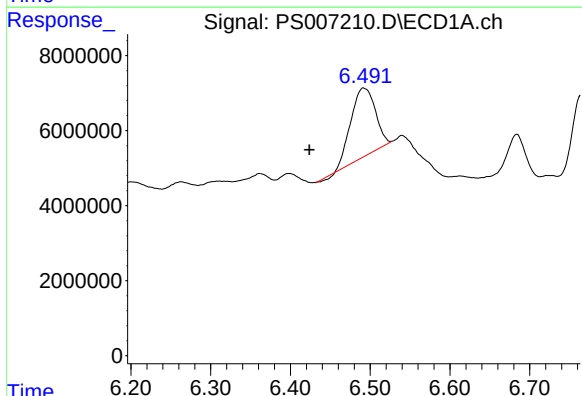
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



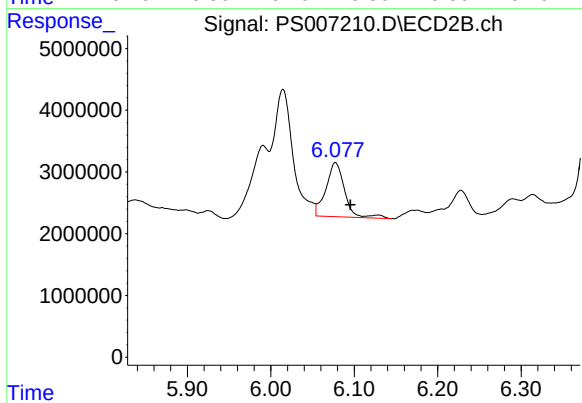
#7 MCPA

R.T.: 5.541 min
Delta R.T.: -0.013 min
Response: 23871179
Conc: 8.21 ug/ml



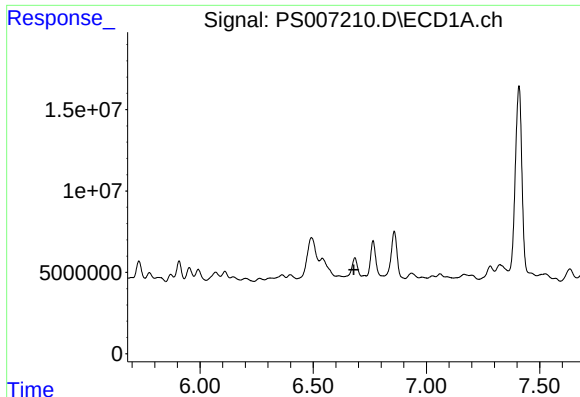
#9 2,4-D

R.T.: 6.492 min
Delta R.T.: 0.068 min
Response: 38624080
Conc: 31.34 ng/ml



#9 2,4-D

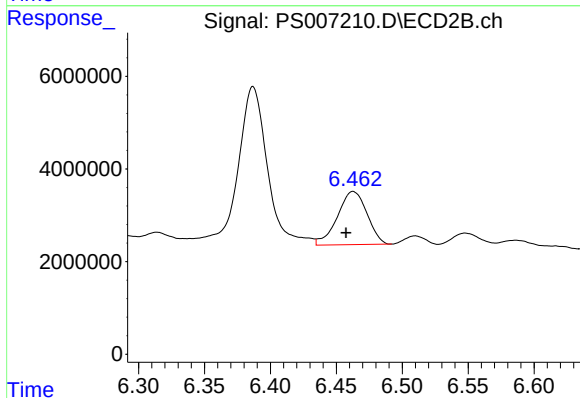
R.T.: 6.078 min
Delta R.T.: -0.018 min
Response: 13725339
Conc: 17.20 ng/ml



#10 Pentachlorophenol

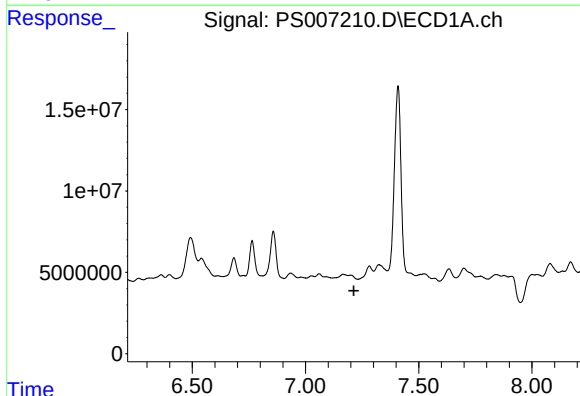
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



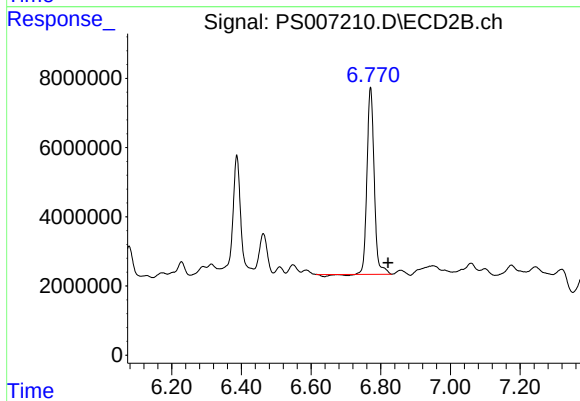
#10 Pentachlorophenol

R.T.: 6.463 min
Delta R.T.: 0.006 min
Response: 17953717
Conc: 1.87 ng/ml



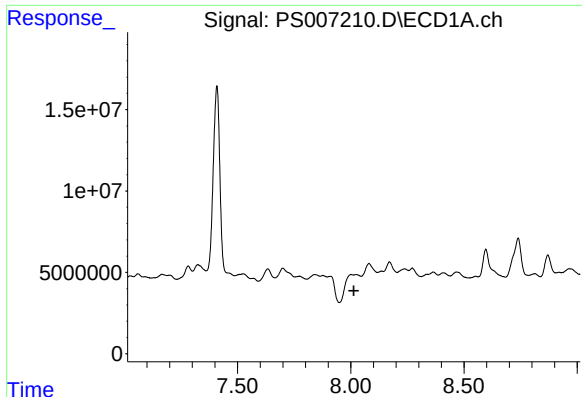
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

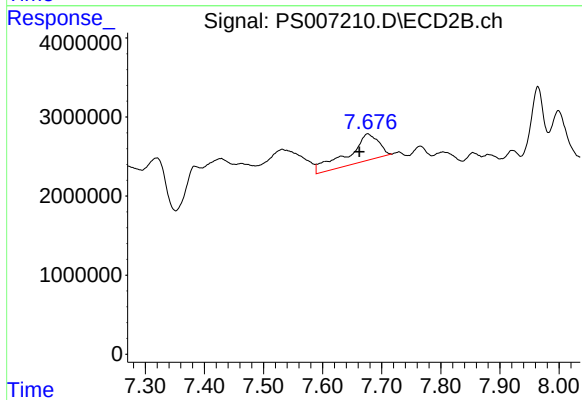
R.T.: 6.771 min
Delta R.T.: -0.050 min
Response: 77294243
Conc: 20.32 ng/ml



#13 2,4-DB

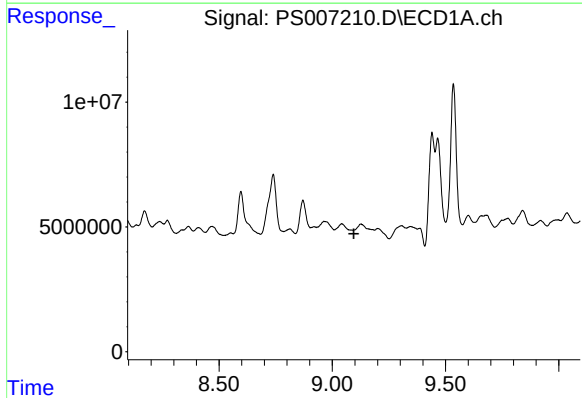
R.T.: 8.080 min
Delta R.T.: 0.067 min
Response: -295474
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



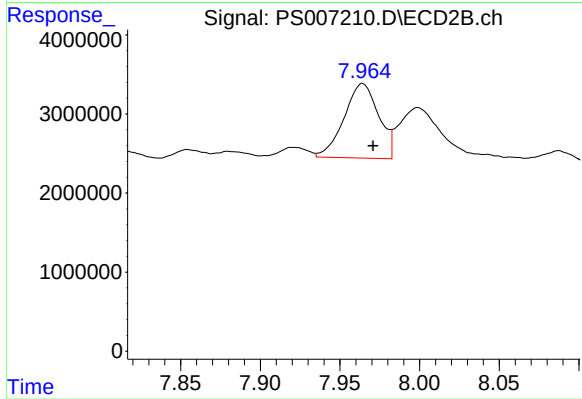
#13 2,4-DB

R.T.: 7.676 min
Delta R.T.: 0.014 min
Response: 12287858
Conc: 26.22 ng/ml



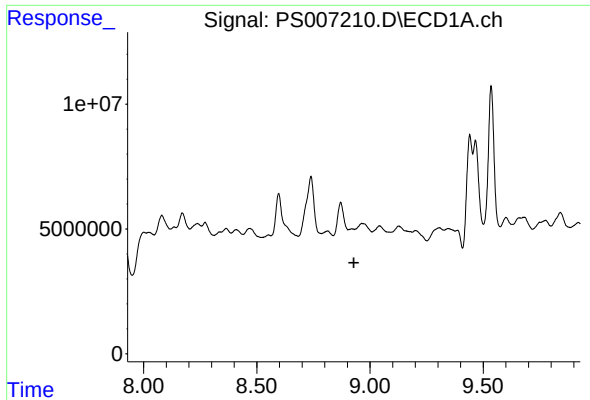
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

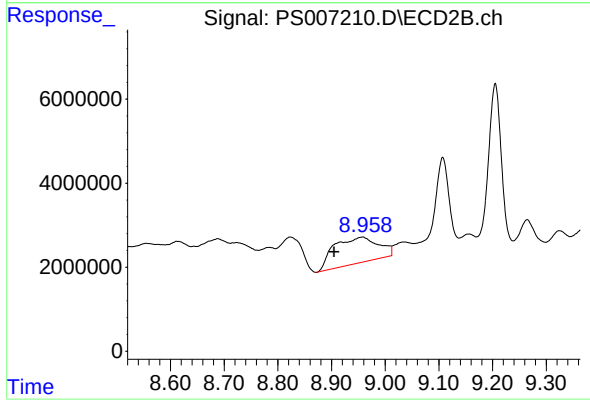
R.T.: 7.964 min
Delta R.T.: -0.006 min
Response: 14233889
Conc: 5.07 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 8.957 min
Delta R.T.: 0.053 min
Response: 35639071
Conc: 5.80 ng/ml