

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 09:30
 Operator : DD\AJ
 Sample : PB127190BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127190BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:10:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.248	6.939	1027.7E6	534.7E6	469.979	554.920
Target Compounds							
1) T	Dalapon	3.008	2.591	57084604	36500166	19.081	24.962 #
2) T	3,5-DICHL...	0.000	6.114	0	139.5E6	N.D.	95.590
5) T	DICAMBA	7.436	7.074	25168563	23040601	3.098	5.566 #
6) T	MCPD	7.608	0.000	6157859	0	1.024	N.D. #
7) T	MCPA	7.800	7.407	82906754	48283796	10.307	10.913
8) T	DICHLORPROP	0.000	7.759	0	8687841	N.D.	8.671
9) T	2,4-D	8.364	0.000	9033852	0	4.359	N.D. #
10) T	Pentachlo...	8.677	8.464	58305067	32581836	2.009	2.293
11) T	2,4,5-TP ...	9.227	8.794	52434493	312.7E6	4.769	57.730 #
12) T	2,4,5-T	9.513	9.206	93566161	17441905	8.751	3.222 #
13) T	2,4-DB	10.039	9.654	82359694	54090918	57.074	77.005 #
14) T	DINOSEB	11.215	10.055	128.3E6	33140941	15.162	8.381 #
15) T	Picloram	11.044	11.030	258.2E6	152.4E6	18.862	20.974
16) T	DCPA	11.501	10.980	57046922	40619246	4.152	5.870 #

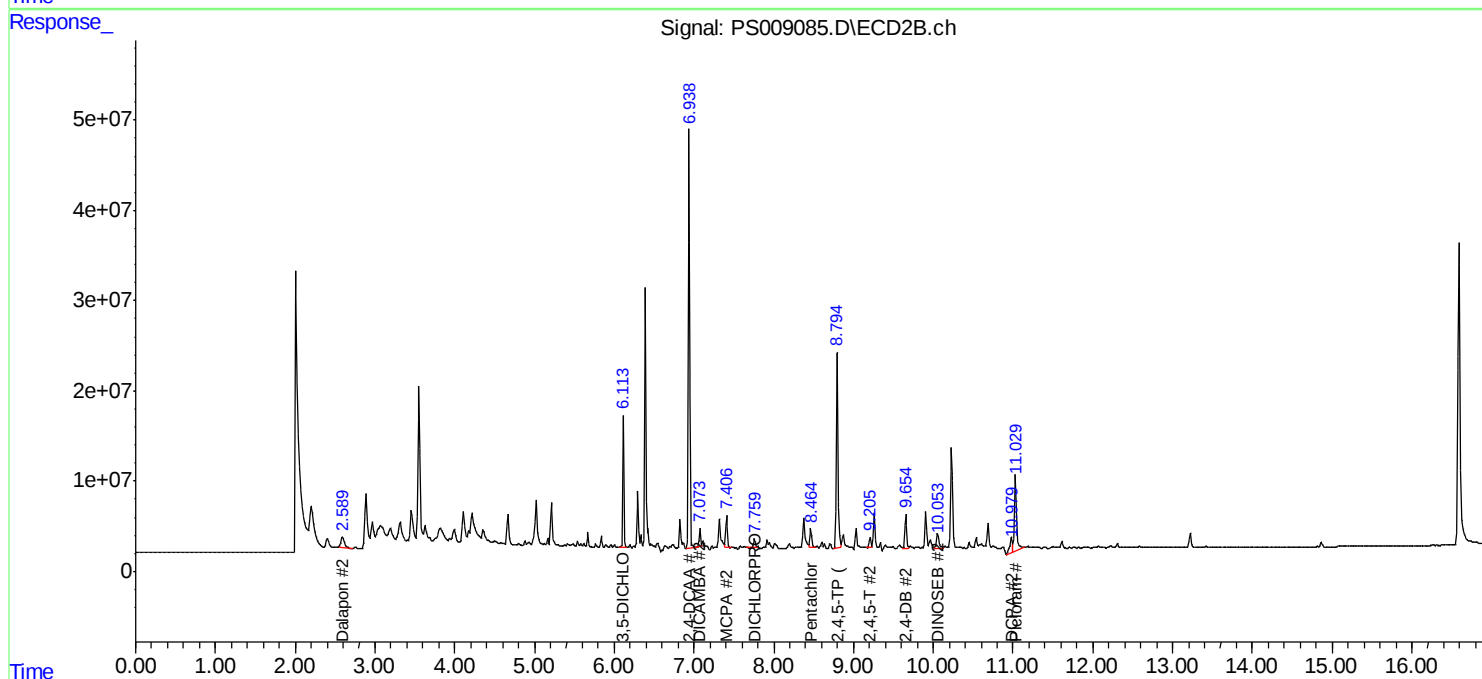
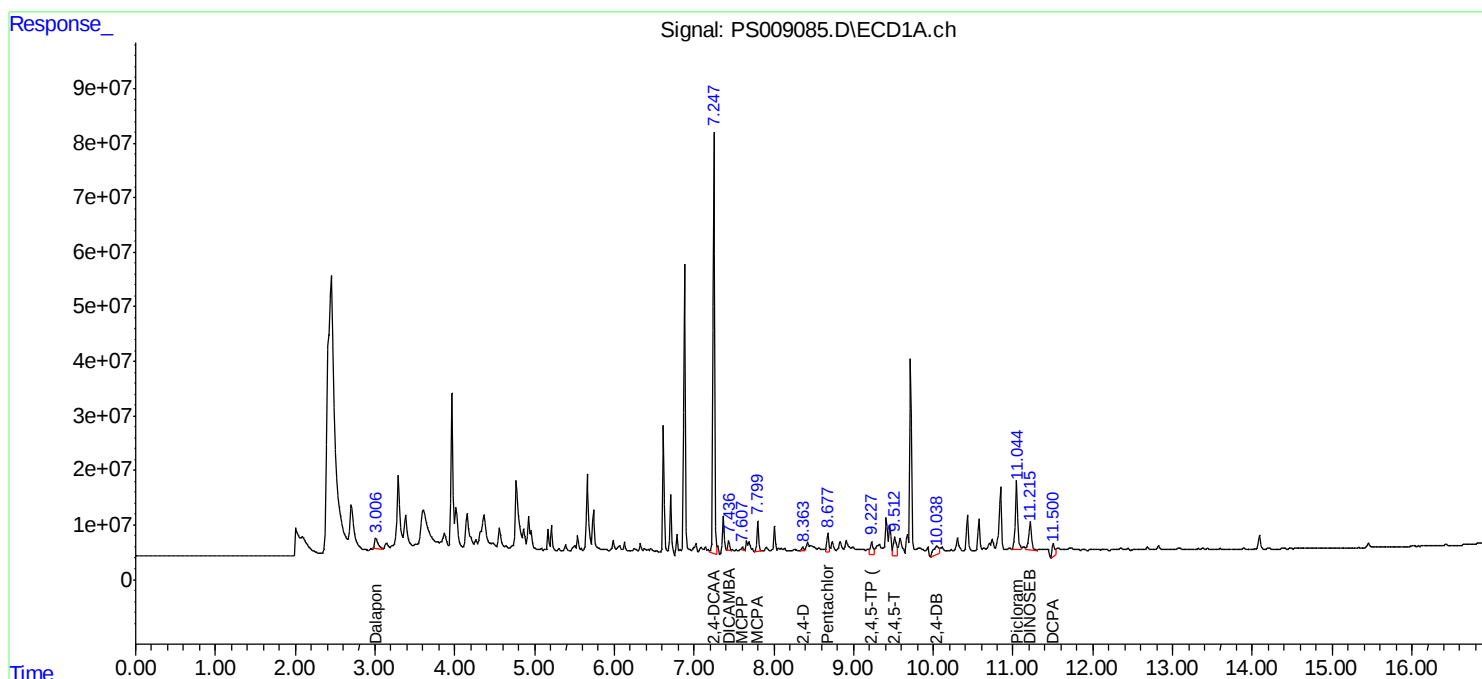
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

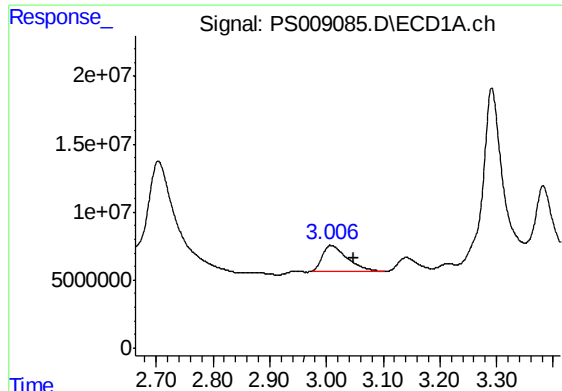
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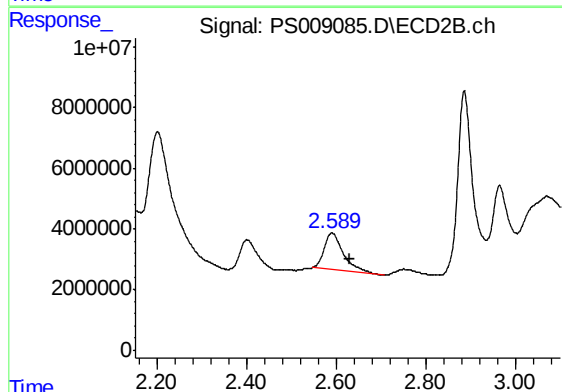




#1 Dalapon

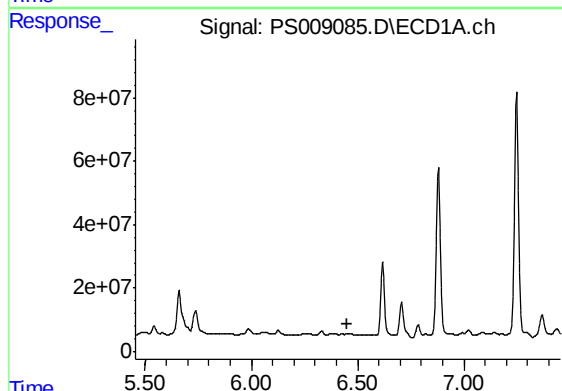
R.T.: 3.008 min
Delta R.T.: -0.040 min
Response: 57084604
Conc: 19.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127190BL



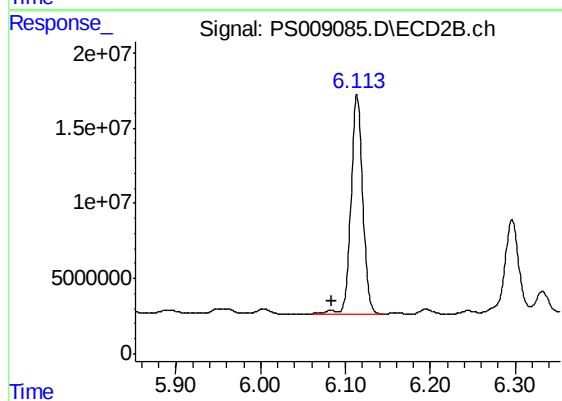
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.039 min
Response: 36500166
Conc: 24.96 ng/ml



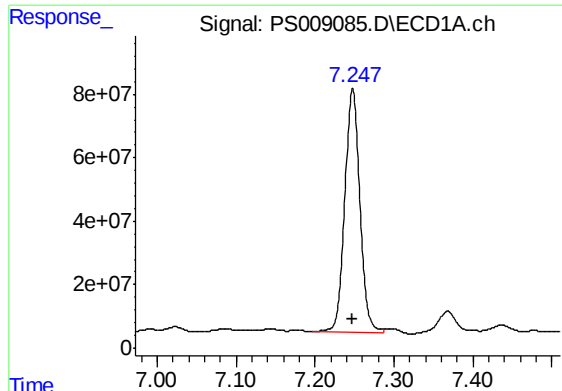
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

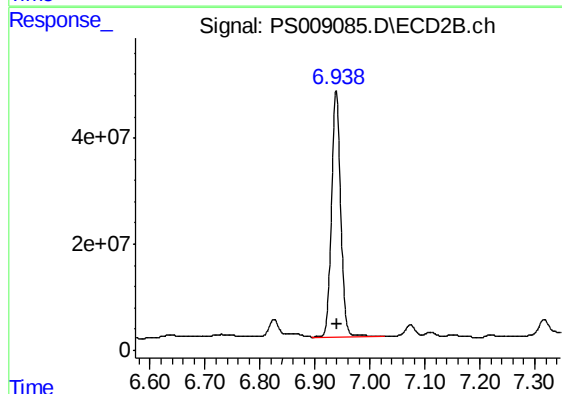
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 139491565
Conc: 95.59 ng/ml



#4 2,4-DCAA

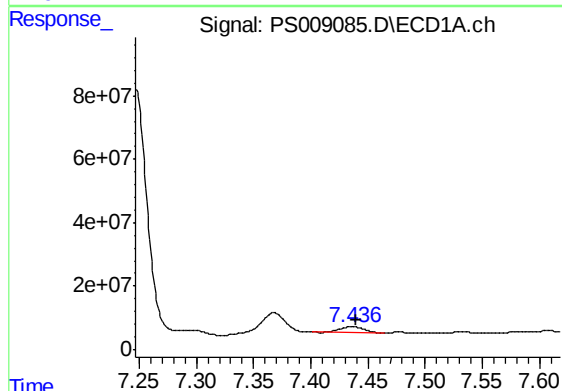
R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 1027651911
Conc: 469.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127190BL



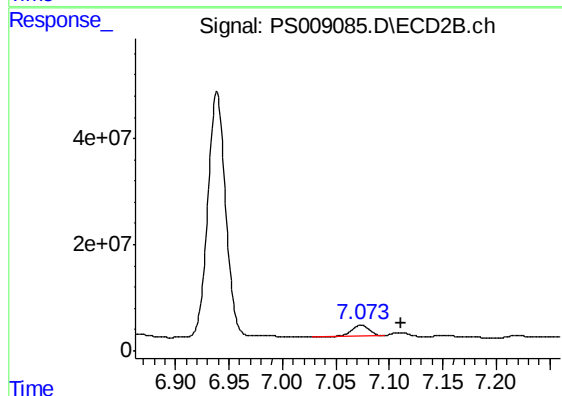
#4 2,4-DCAA

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 534696581
Conc: 554.92 ng/ml



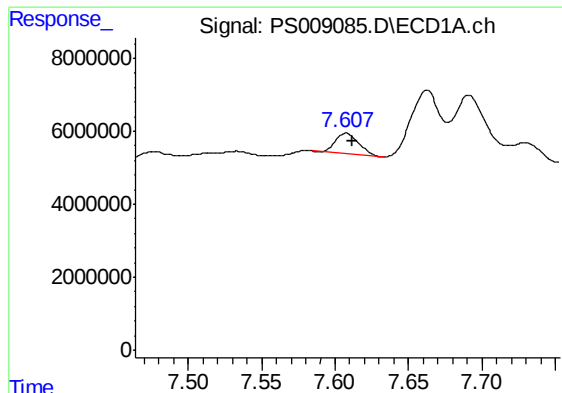
#5 DICAMBA

R.T.: 7.436 min
Delta R.T.: -0.004 min
Response: 25168563
Conc: 3.10 ng/ml



#5 DICAMBA

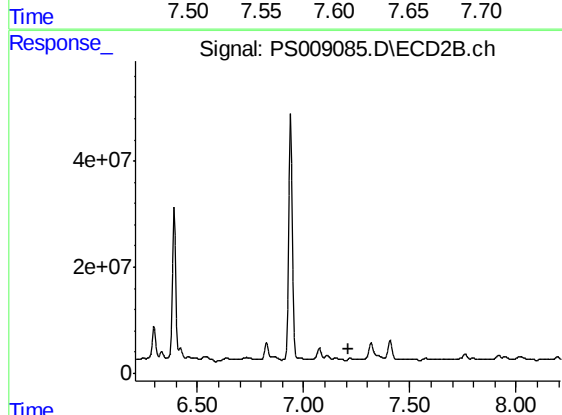
R.T.: 7.074 min
Delta R.T.: -0.038 min
Response: 23040601
Conc: 5.57 ng/ml



#6 MCPP

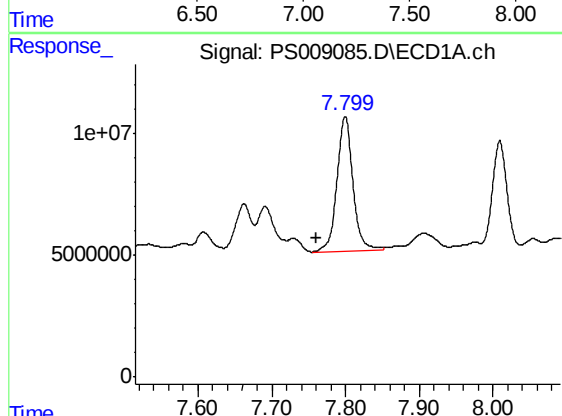
R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 6157859
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127190BL



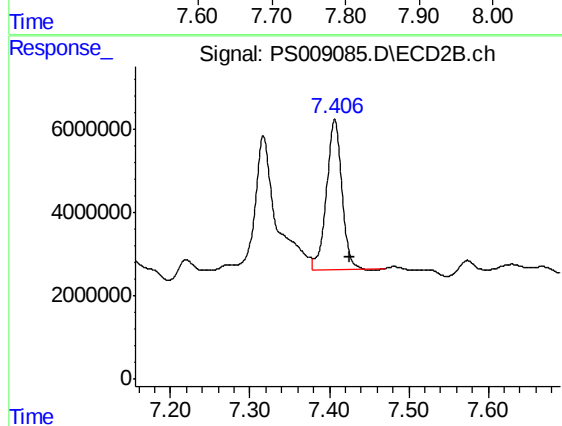
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



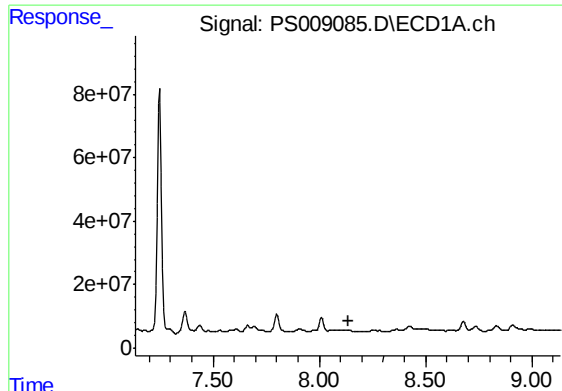
#7 MCPA

R.T.: 7.800 min
Delta R.T.: 0.039 min
Response: 82906754
Conc: 10.31 ug/ml



#7 MCPA

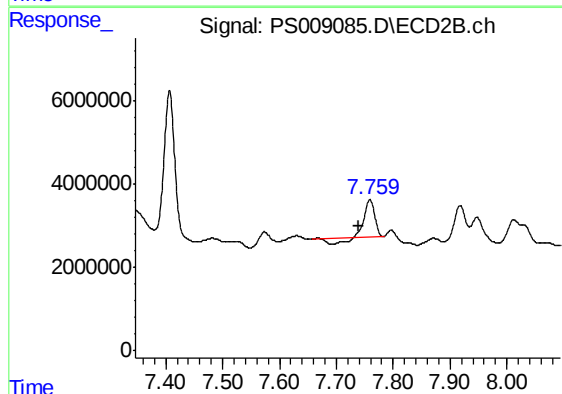
R.T.: 7.407 min
Delta R.T.: -0.019 min
Response: 48283796
Conc: 10.91 ug/ml



#8 DICHLORPROP

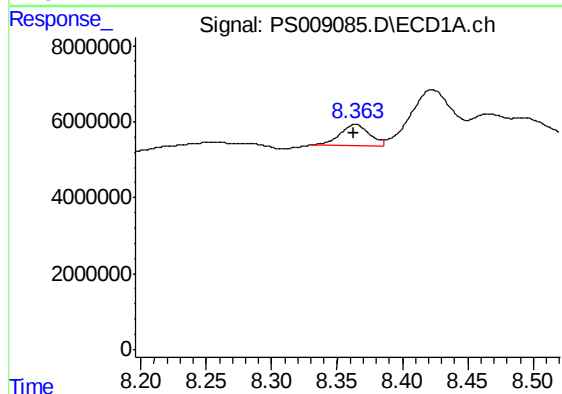
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB127190BL



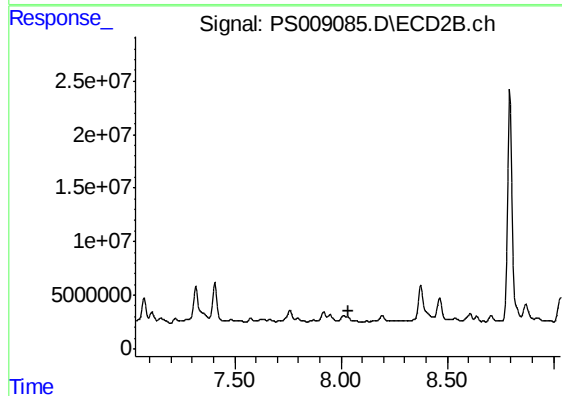
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 8687841
Conc: 8.67 ng/ml



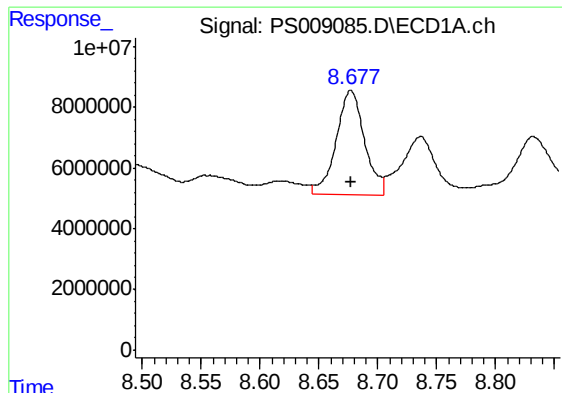
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.001 min
Response: 9033852
Conc: 4.36 ng/ml



#9 2,4-D

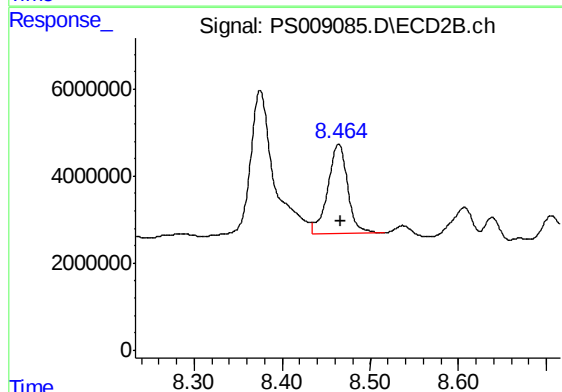
R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

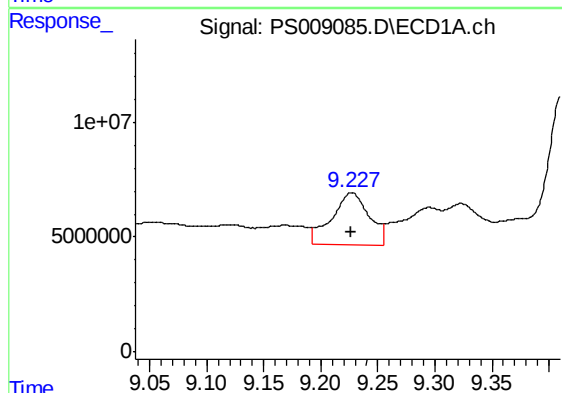
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 58305067
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127190BL



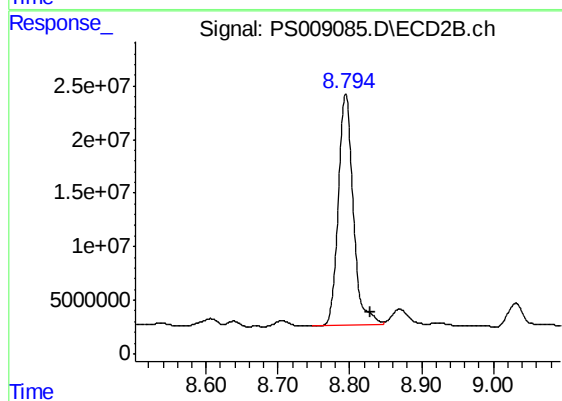
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 32581836
Conc: 2.29 ng/ml



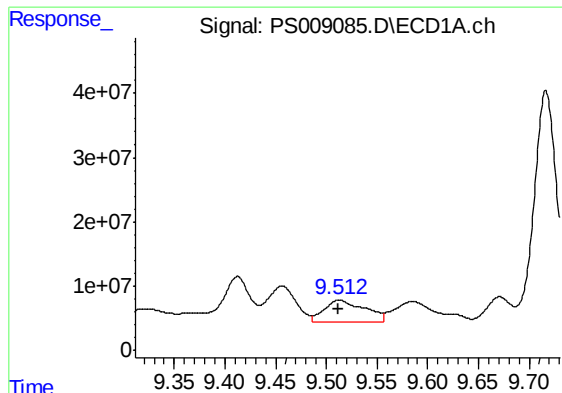
#11 2,4,5-TP (SILVEX)

R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 52434493
Conc: 4.77 ng/ml



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

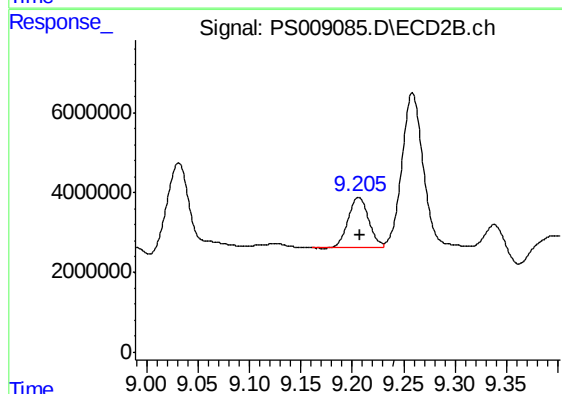
R.T.: 8.794 min
Delta R.T.: -0.034 min
Response: 312719894
Conc: 57.73 ng/ml



#12 2,4,5-T

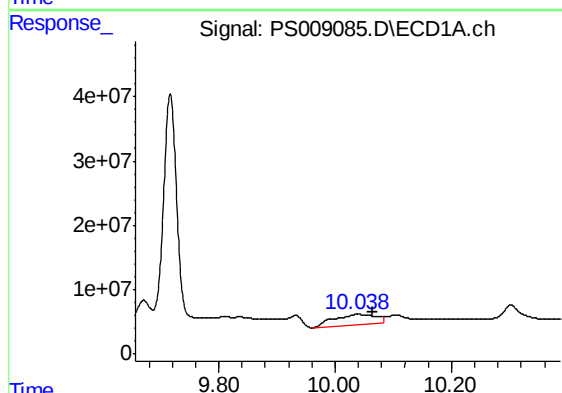
R.T.: 9.513 min
Delta R.T.: 0.002 min
Response: 93566161
Conc: 8.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127190BL



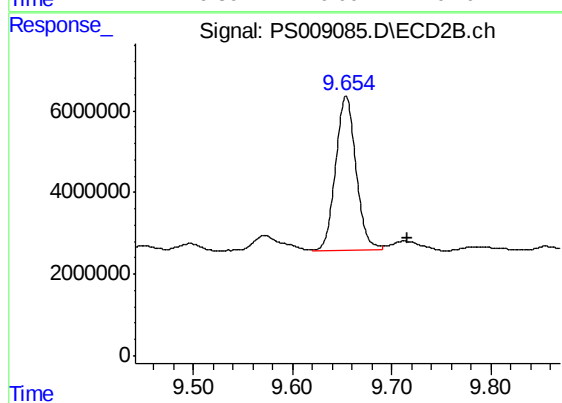
#12 2,4,5-T

R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 17441905
Conc: 3.22 ng/ml



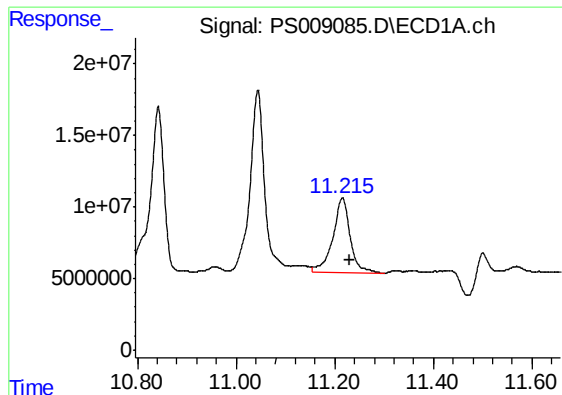
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: -0.026 min
Response: 82359694
Conc: 57.07 ng/ml



#13 2,4-DB

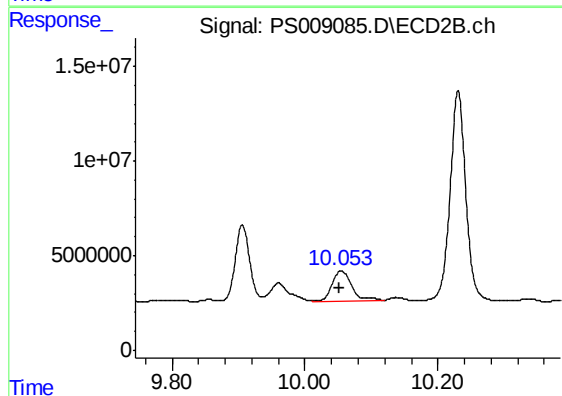
R.T.: 9.654 min
Delta R.T.: -0.061 min
Response: 54090918
Conc: 77.00 ng/ml



#14 DINOSEB

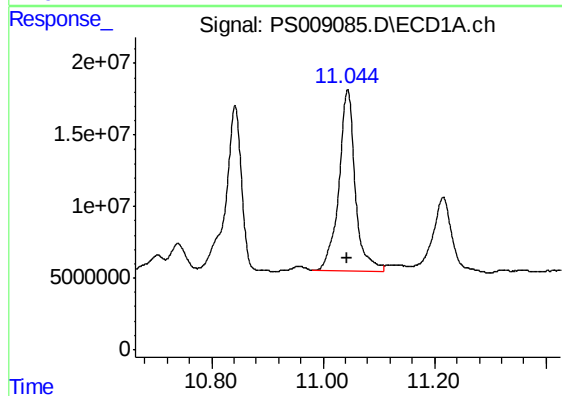
R.T.: 11.215 min
Delta R.T.: -0.016 min
Response: 128275066
Conc: 15.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127190BL



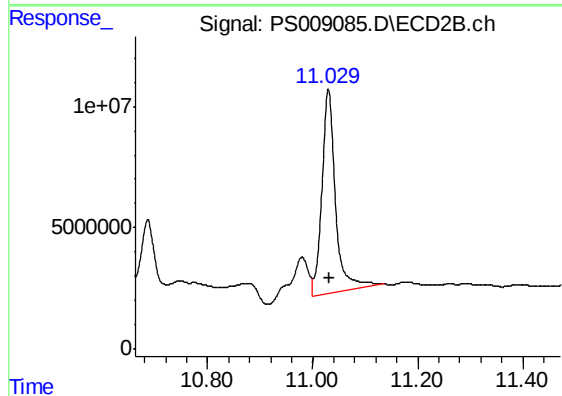
#14 DINOSEB

R.T.: 10.055 min
Delta R.T.: 0.003 min
Response: 33140941
Conc: 8.38 ng/ml



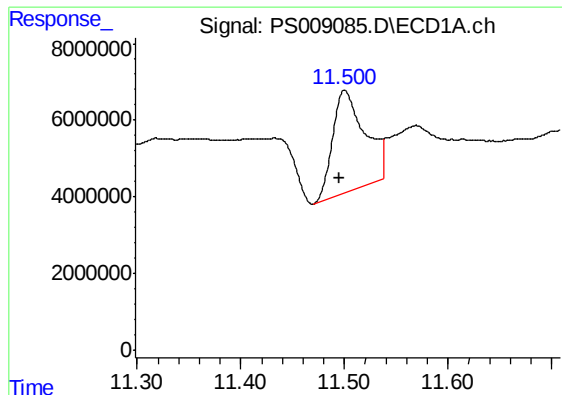
#15 Picloram

R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 258241157
Conc: 18.86 ng/ml



#15 Picloram

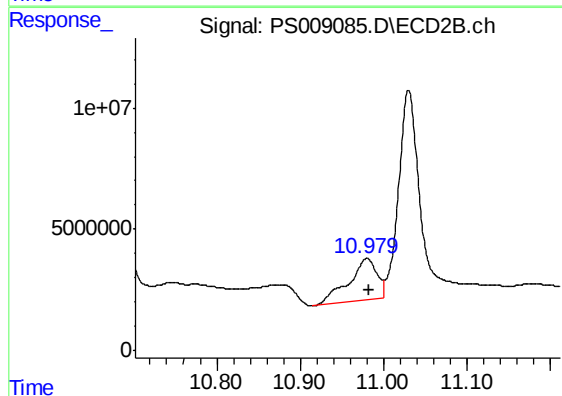
R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 152407194
Conc: 20.97 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.006 min
Response: 57046922
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127190BL



#16 DCPA

R.T.: 10.980 min
Delta R.T.: -0.003 min
Response: 40619246
Conc: 5.87 ng/ml