

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 10:15
 Operator : DD\AJ
 Sample : PB127241BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127241BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:11:07 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	7.246	6.938	988.1E6	518.5E6	451.901	538.069
Target Compounds							
1) T	Dalapon	3.004	2.591	95862801	270.2E6	32.042	184.771 #
2) T	3,5-DICHL...	6.392	6.114	5117267	144.7E6	1.787	99.163 #
5) T	DICAMBA	7.434	7.073	14737011	31972963	1.814	7.724 #
6) T	MCP	7.606	0.000	6658619	0	1.107	N.D. #
7) T	MCPA	7.798	7.406	62169152	45918974	7.729	10.379 #
8) T	DICHLORPROP	0.000	7.759	0	16841245	N.D.	16.809
9) T	2,4-D	8.431	0.000	52715747	0	25.438	N.D. #
10) T	Pentachlo...	8.675	8.463	30358561	18294053	1.046	1.288
11) T	2,4,5-TP ...	9.226	8.794	14087747	167.6E6	1.281	30.944 #
12) T	2,4,5-T	9.512	9.259	46298081	16393482	4.330	3.028 #
13) T	2,4-DB	10.104	0.000	22635151	0	15.686	N.D. #
14) T	DINOSEB	11.195	10.057	64844443	25070598	7.665	6.340
15) T	Picloram	11.043	11.030	60278753	38874267	4.403	5.350
16) T	DCPA	11.501	10.979	34094643	28308783	2.481	4.091 #

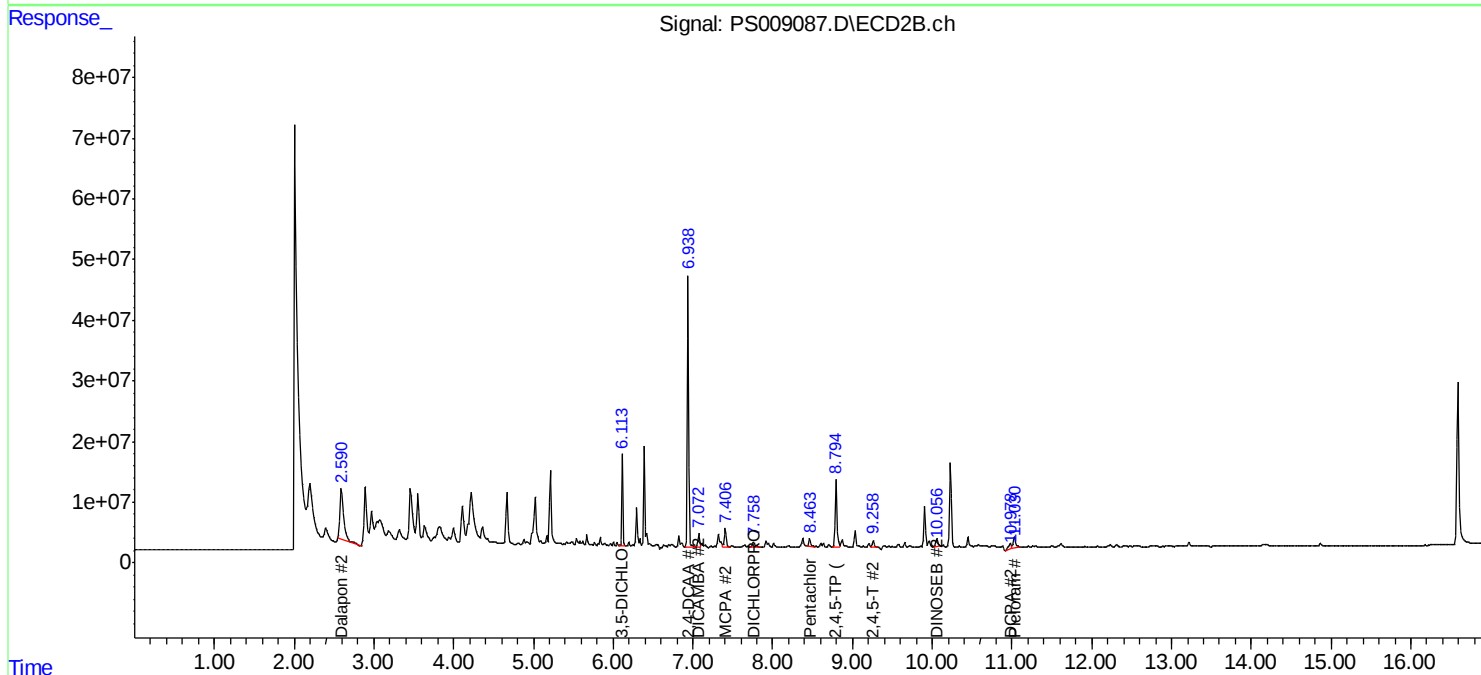
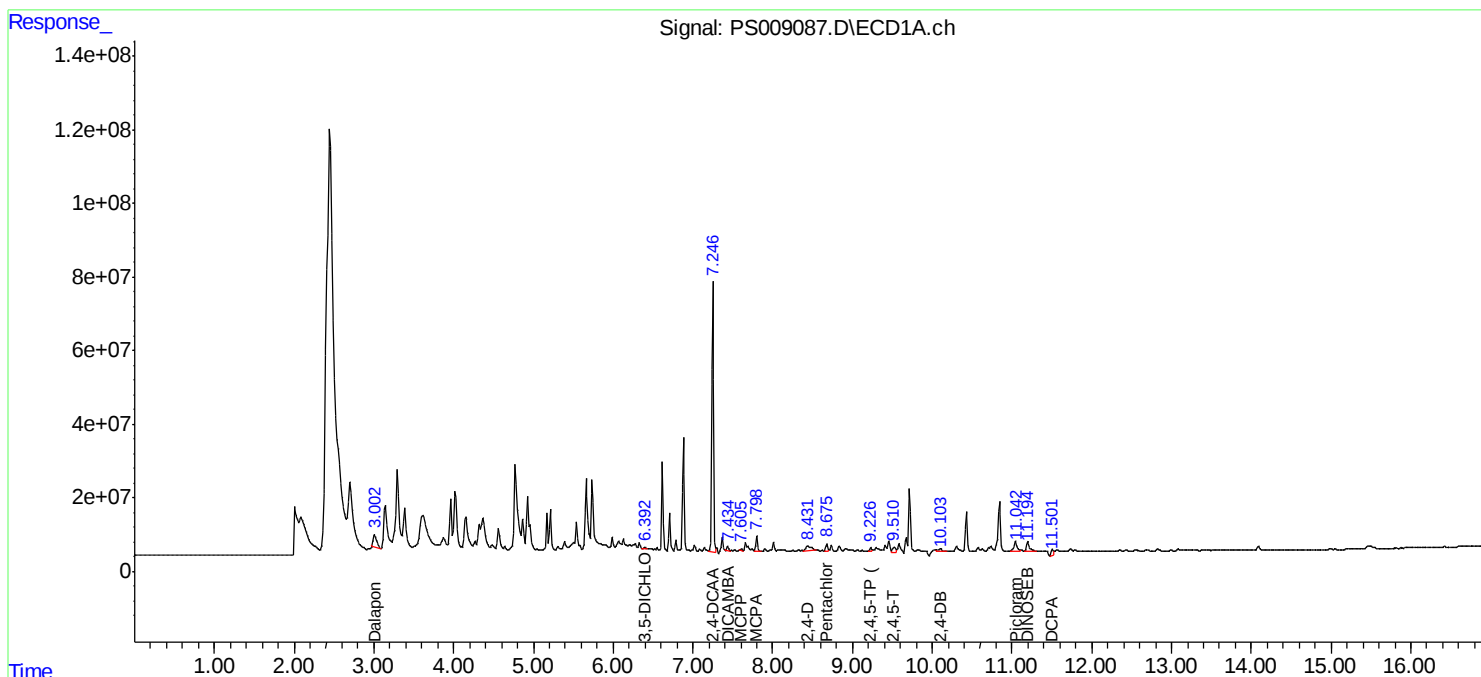
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

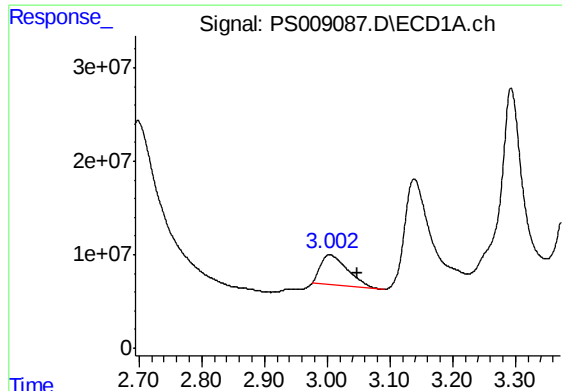
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
Data File : PS009087.D
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Acq On : 04 Mar 2020 10:15
Operator : DD\AJ
Sample : PB127241BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB127241BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 14:11:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
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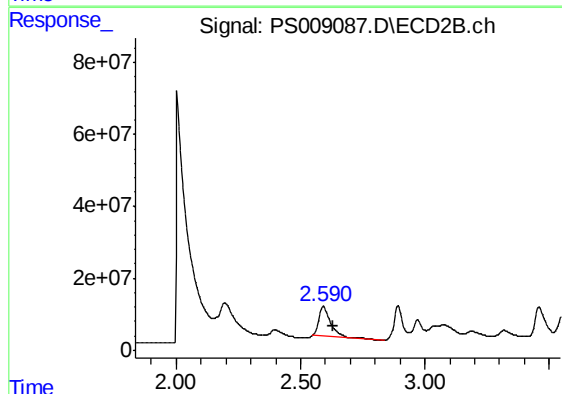




#1 Dalapon

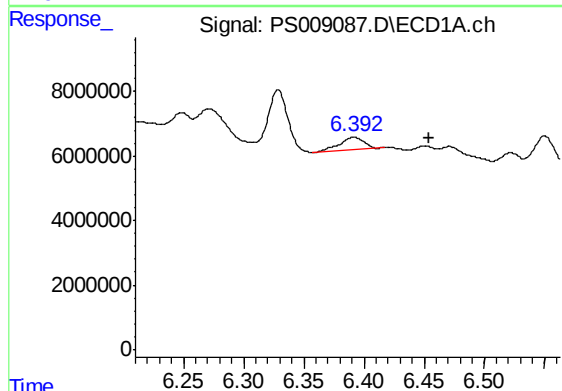
R.T.: 3.004 min
Delta R.T.: -0.044 min
Response: 95862801
Conc: 32.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BL



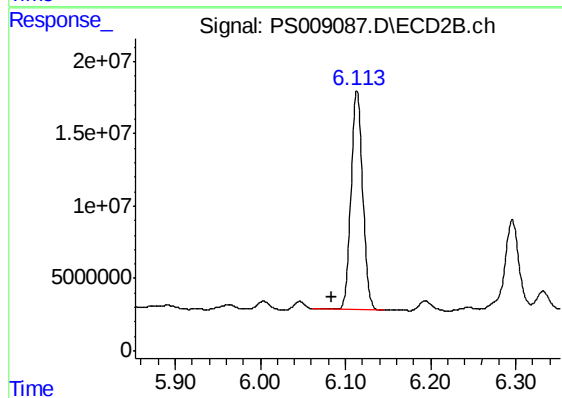
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.039 min
Response: 270175245
Conc: 184.77 ng/ml



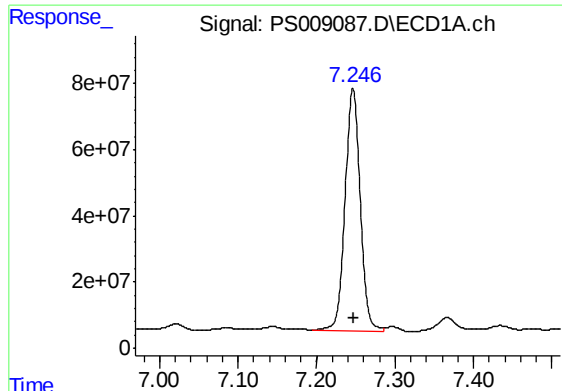
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.063 min
Response: 5117267
Conc: 1.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

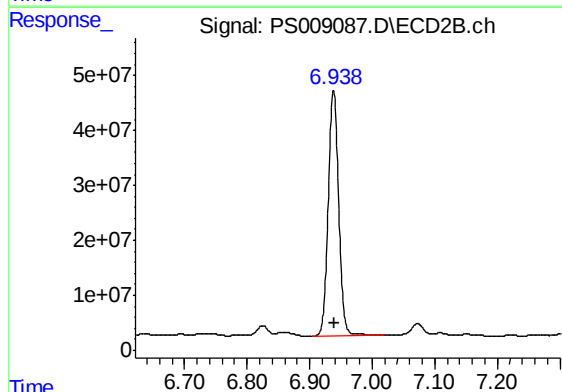
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 144705551
Conc: 99.16 ng/ml



#4 2,4-DCAA

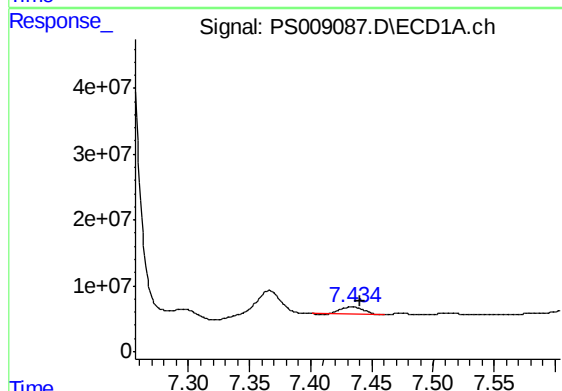
R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 988122110
Conc: 451.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BL



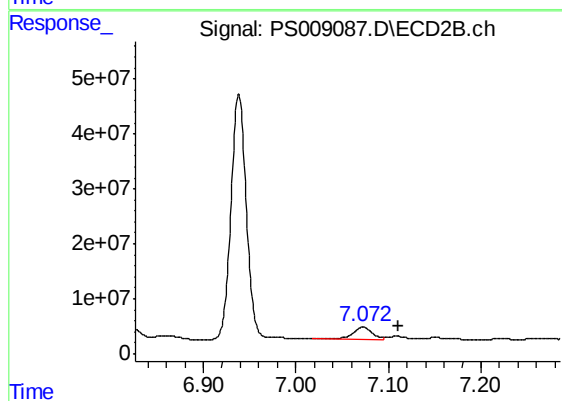
#4 2,4-DCAA

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 518459148
Conc: 538.07 ng/ml



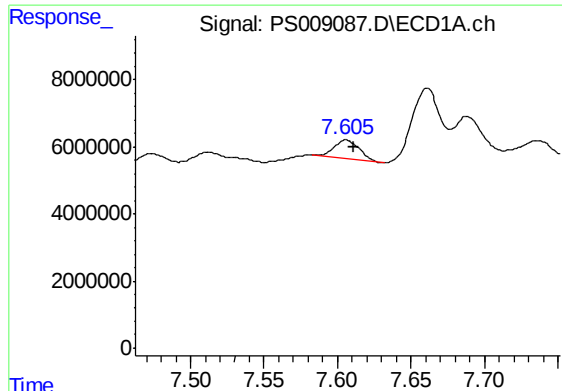
#5 DICAMBA

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 14737011
Conc: 1.81 ng/ml



#5 DICAMBA

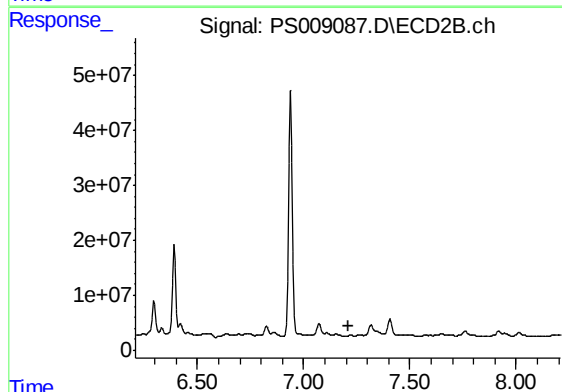
R.T.: 7.073 min
Delta R.T.: -0.038 min
Response: 31972963
Conc: 7.72 ng/ml



#6 MCPP

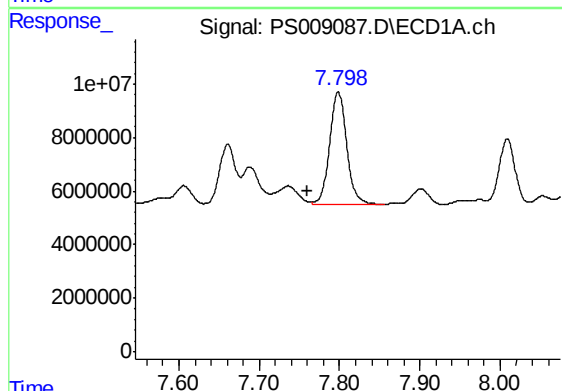
R.T.: 7.606 min
Delta R.T.: -0.005 min
Response: 6658619
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BL



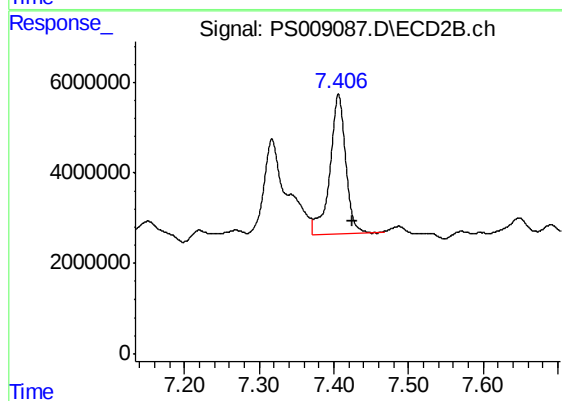
#6 MCPP

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



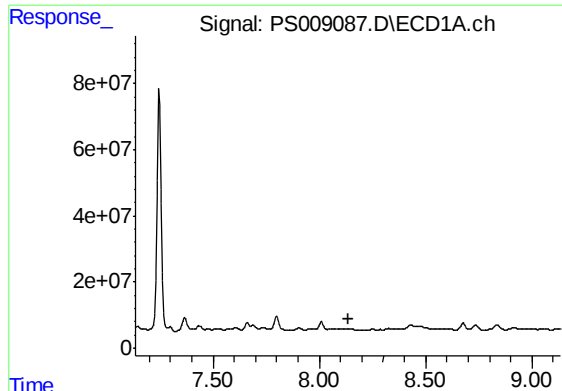
#7 MCPA

R.T.: 7.798 min
Delta R.T.: 0.038 min
Response: 62169152
Conc: 7.73 ug/ml



#7 MCPA

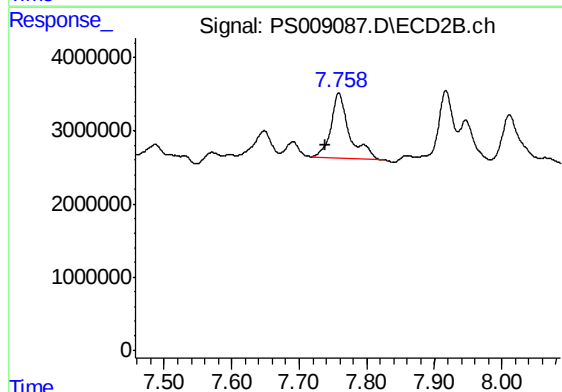
R.T.: 7.406 min
Delta R.T.: -0.019 min
Response: 45918974
Conc: 10.38 ug/ml



#8 DICHLORPROP

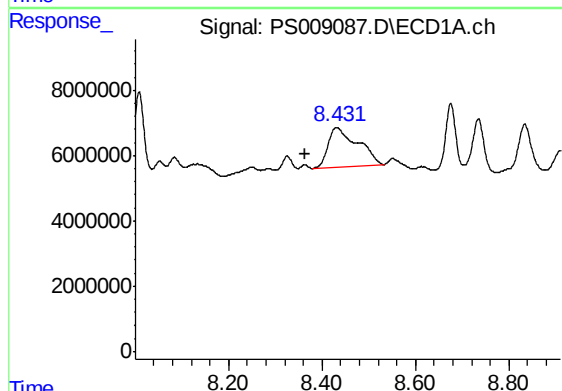
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB127241BL



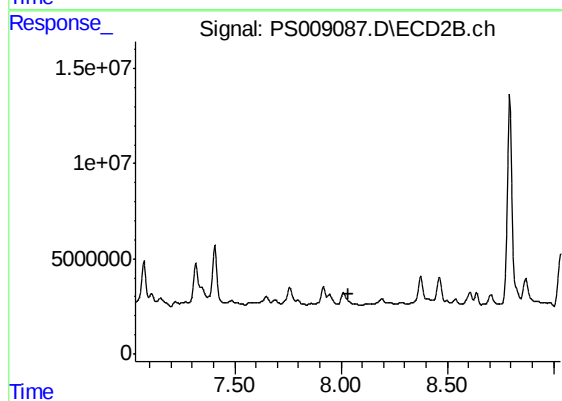
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 16841245
Conc: 16.81 ng/ml



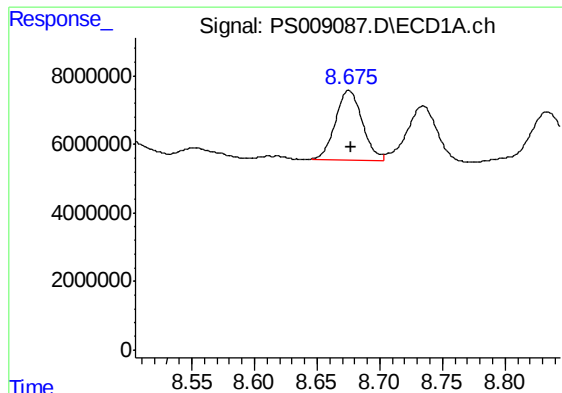
#9 2,4-D

R.T.: 8.431 min
Delta R.T.: 0.069 min
Response: 52715747
Conc: 25.44 ng/ml



#9 2,4-D

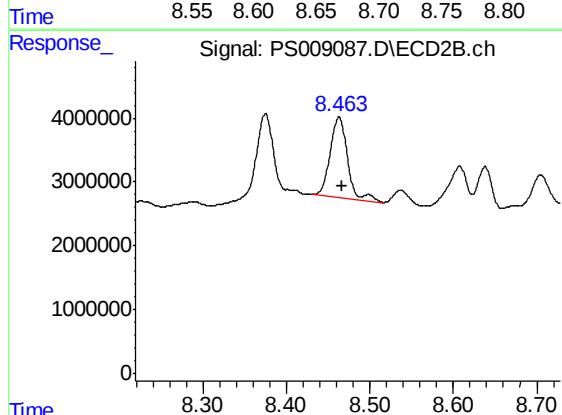
R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

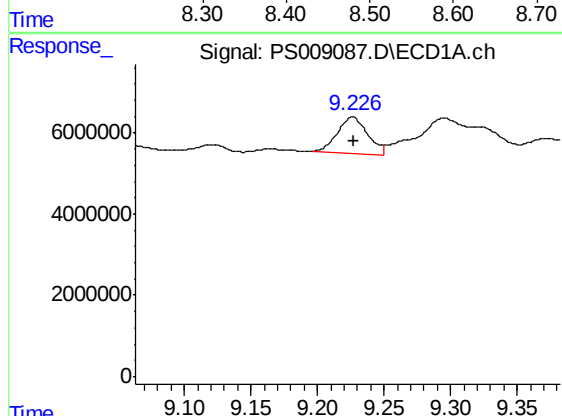
R.T.: 8.675 min
Delta R.T.: -0.002 min
Response: 30358561
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BL



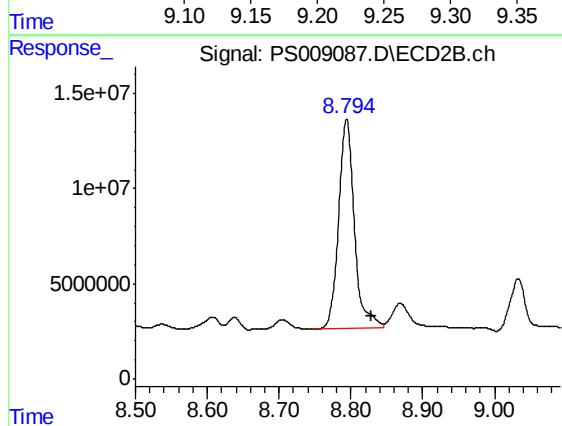
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 18294053
Conc: 1.29 ng/ml



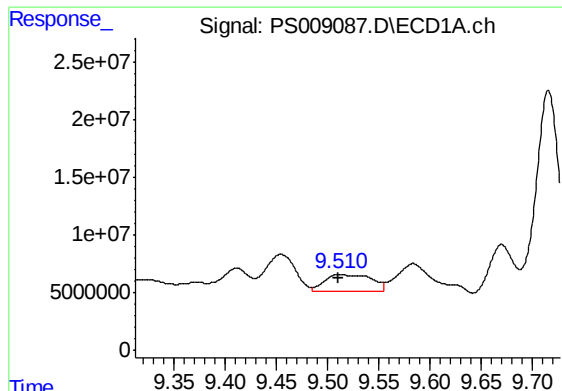
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.000 min
Response: 14087747
Conc: 1.28 ng/ml



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

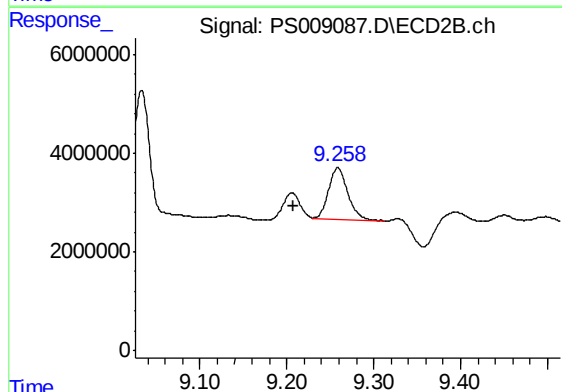
R.T.: 8.794 min
Delta R.T.: -0.034 min
Response: 167620796
Conc: 30.94 ng/ml



#12 2,4,5-T

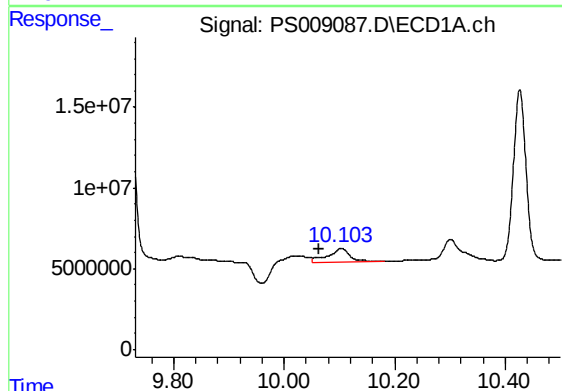
R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 46298081
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BL



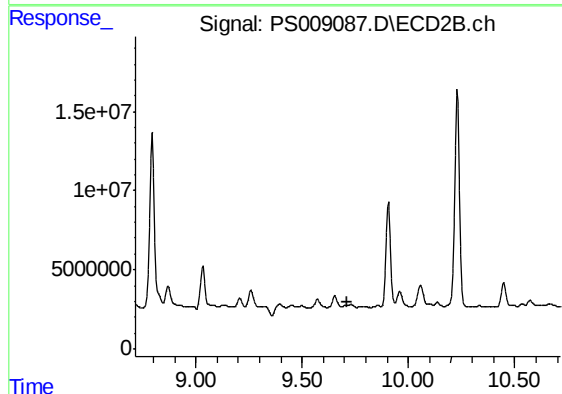
#12 2,4,5-T

R.T.: 9.259 min
Delta R.T.: 0.051 min
Response: 16393482
Conc: 3.03 ng/ml



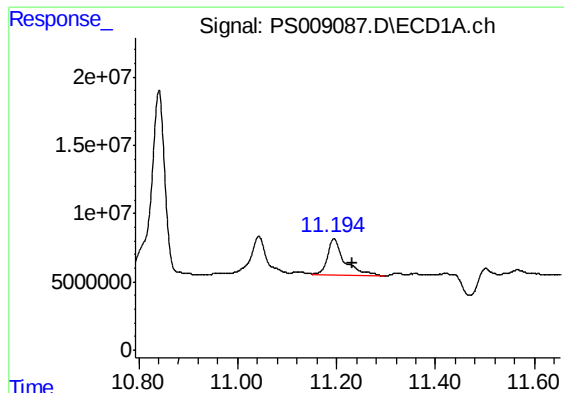
#13 2,4-DB

R.T.: 10.104 min
Delta R.T.: 0.039 min
Response: 22635151
Conc: 15.69 ng/ml



#13 2,4-DB

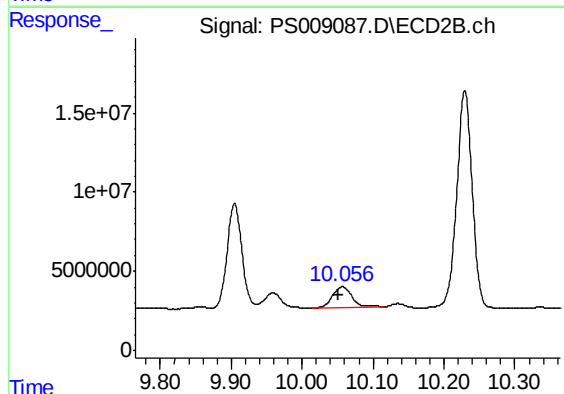
R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

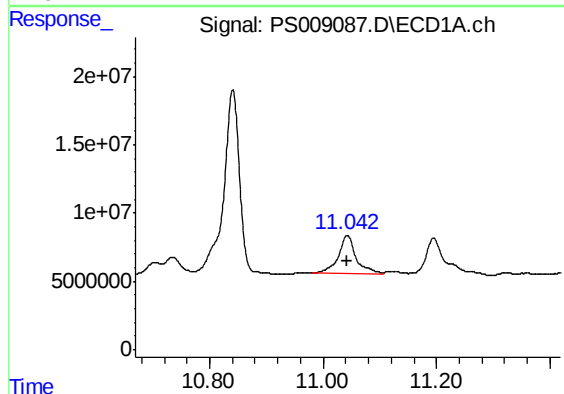
R.T.: 11.195 min
Delta R.T.: -0.037 min
Response: 64844443
Conc: 7.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BL



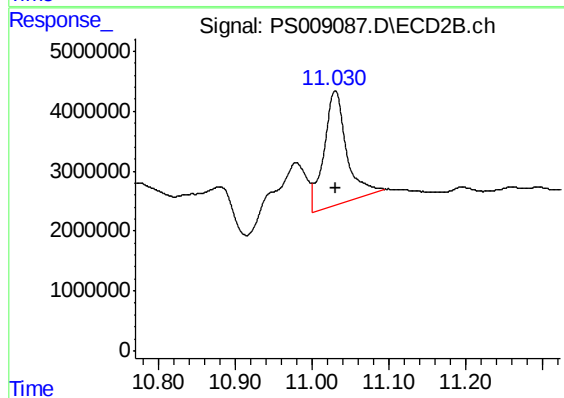
#14 DINOSEB

R.T.: 10.057 min
Delta R.T.: 0.005 min
Response: 25070598
Conc: 6.34 ng/ml



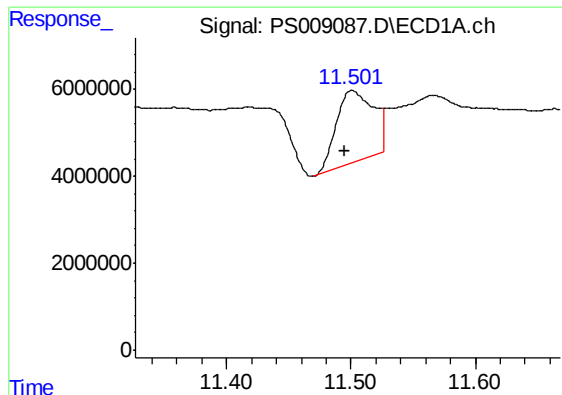
#15 Picloram

R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 60278753
Conc: 4.40 ng/ml



#15 Picloram

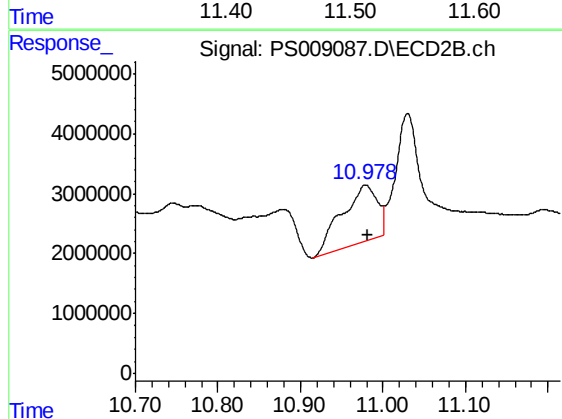
R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 38874267
Conc: 5.35 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.006 min
Response: 34094643
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127241BL



#16 DCPA

R.T.: 10.979 min
Delta R.T.: -0.003 min
Response: 28308783
Conc: 4.09 ng/ml