

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 23:23
 Operator : DD\AJ
 Sample : PB137647BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137647BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:30:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	838.9E6	320.2E6	546.419	623.704
Target Compounds							
1) T	Dalapon	2.979	2.481	58483822	54768627	26.965	78.361 #
2) T	3,5-DICHL...	0.000	5.982	0	81329666	N.D.	105.658
5) T	DICAMBA	7.364	6.891	13283121	4639368	2.319	2.203
6) T	MCP	7.545	0.000	19134111	0	4.365	N.D. #
7) T	MCPA	7.737	7.224	46158943	21453148	7.259	8.139
8) T	DICHLORPROP	0.000	7.568	0	21629642	N.D.	41.075
9) T	2,4-D	8.259f	7.824	13010092	7608352	8.116	12.065 #
10) T	Pentachlo...	8.671f	8.332f	29766183	6415893	1.502	<MDL #
11) T	2,4,5-TP ...	9.193	8.657	26967432	19842028	3.634	7.032 #
12) T	2,4,5-T	9.389f	0.000	107.6E6	0	13.778	N.D. #
13) T	2,4-DB	10.033f	9.523	9025229	10715697	5.433	28.504 #
14) T	DINOSEB	11.115	9.841	277.9E6	45038371	50.689	22.058 #
15) T	Picloram	10.947	10.832	28968272	12946275	2.633	3.112
16) T	DCPA	11.488f	10.832f	52784307	12946275	4.893	3.010 #

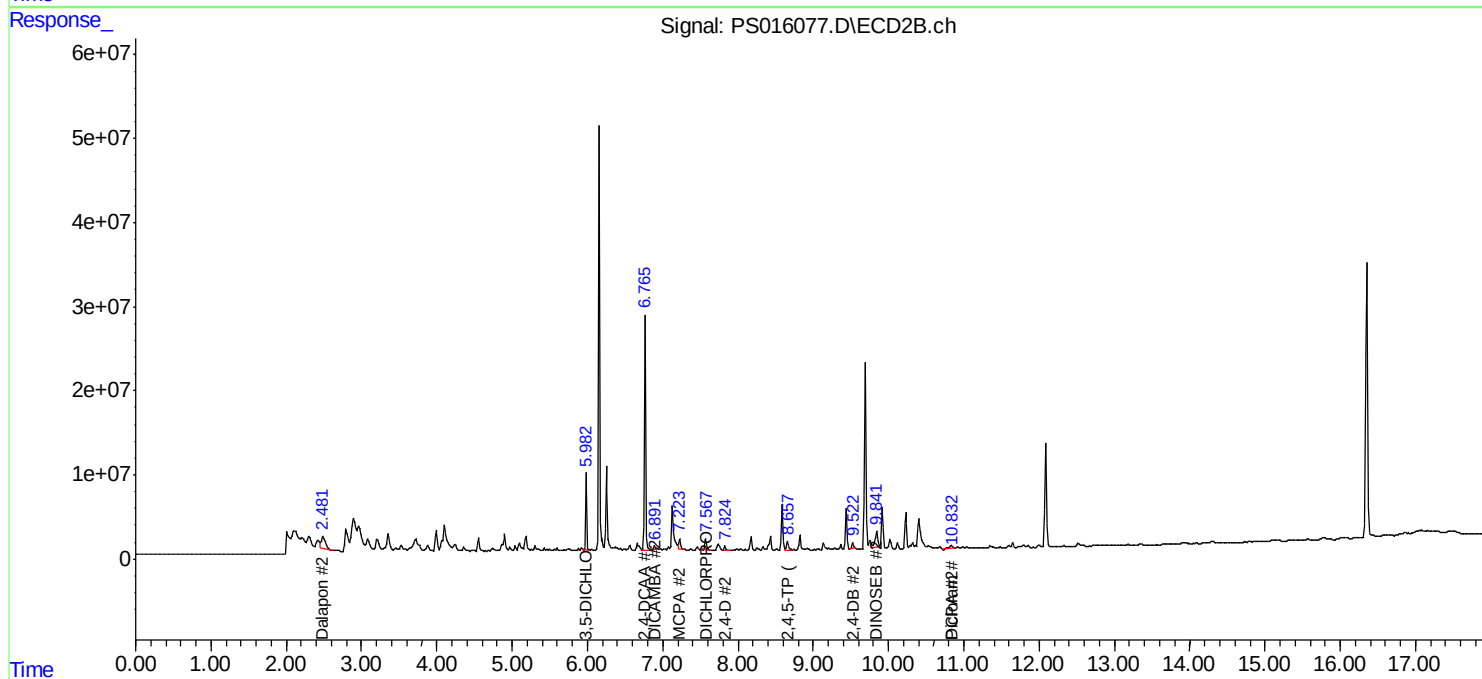
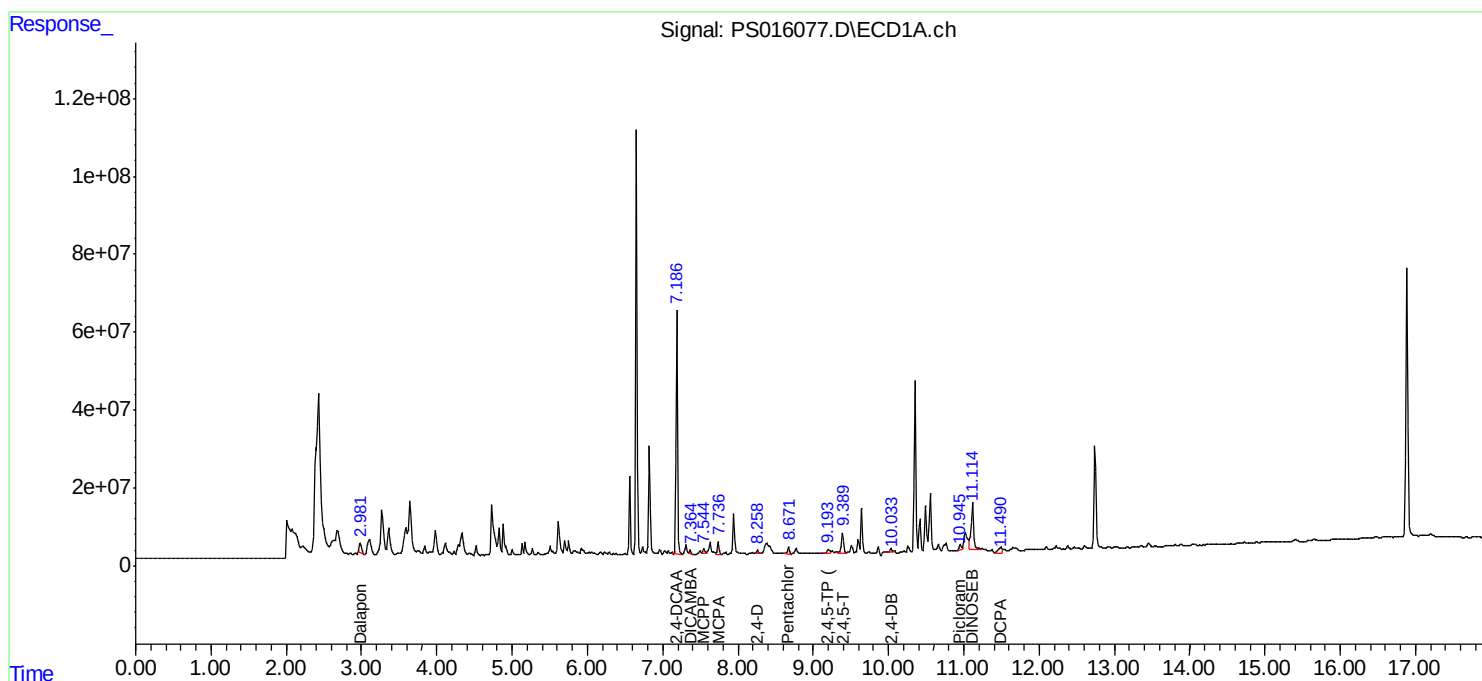
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

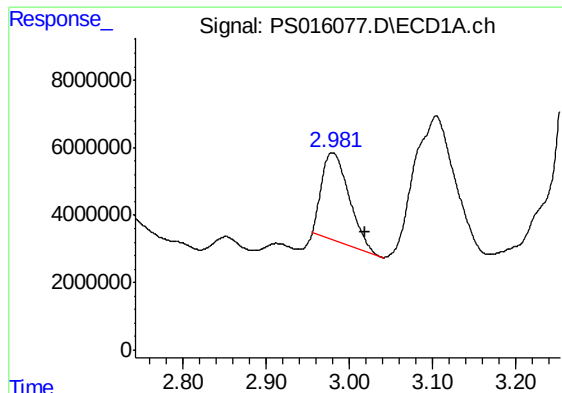
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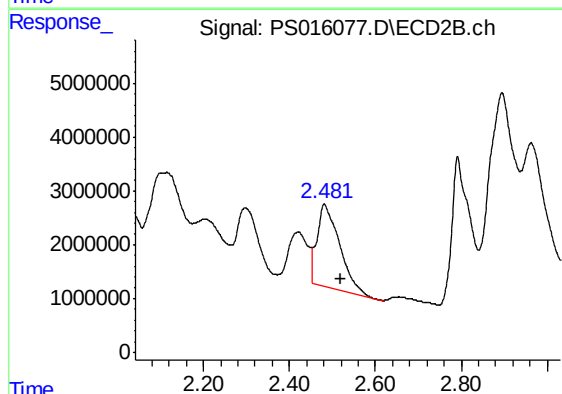




#1 Dalapon

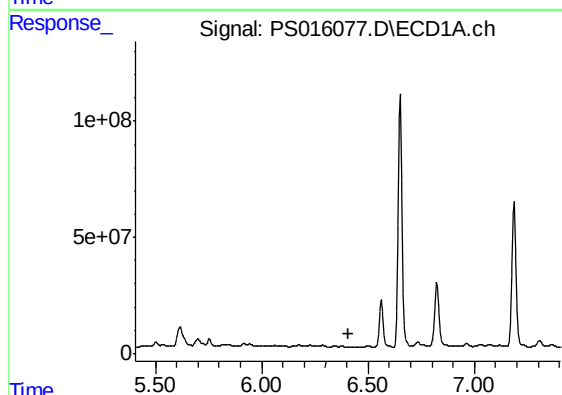
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 58483822
Conc: 26.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BL



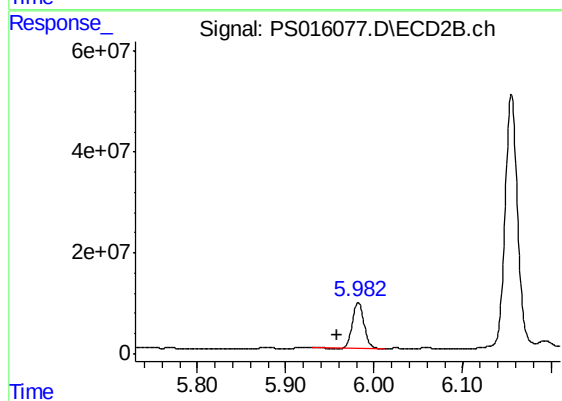
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 54768627
Conc: 78.36 ng/ml



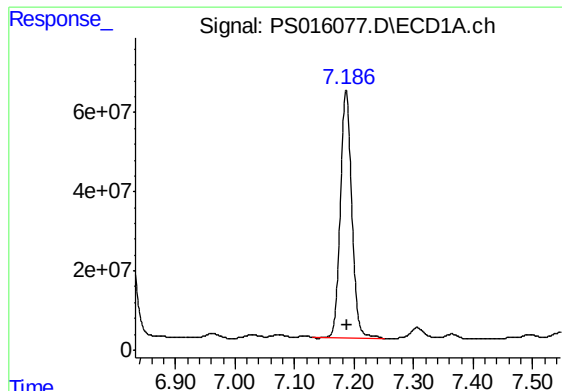
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

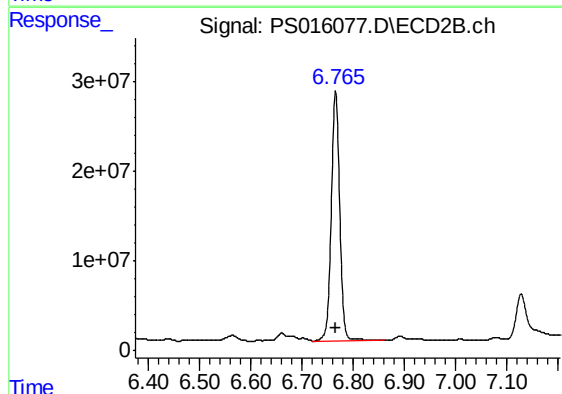
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 81329666
Conc: 105.66 ng/ml



#4 2,4-DCAA

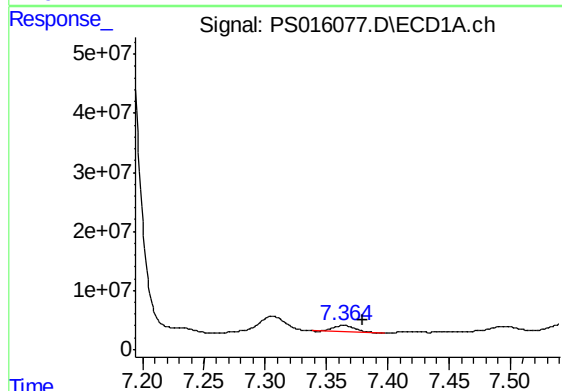
R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 838862053
Conc: 546.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BL



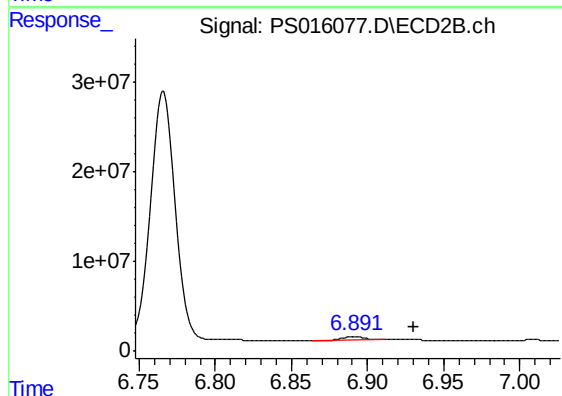
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 320157977
Conc: 623.70 ng/ml



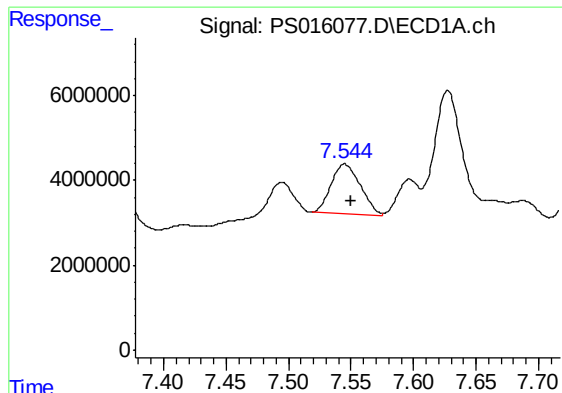
#5 DICAMBA

R.T.: 7.364 min
Delta R.T.: -0.016 min
Response: 13283121
Conc: 2.32 ng/ml



#5 DICAMBA

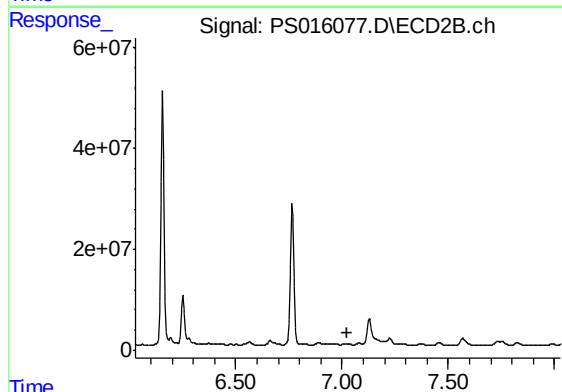
R.T.: 6.891 min
Delta R.T.: -0.039 min
Response: 4639368
Conc: 2.20 ng/ml



#6 MCPP

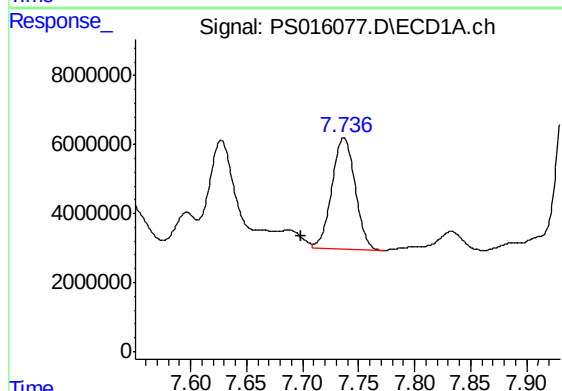
R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 19134111
Conc: 4.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BL



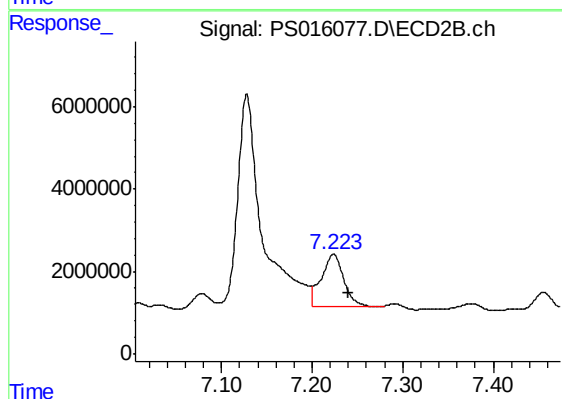
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



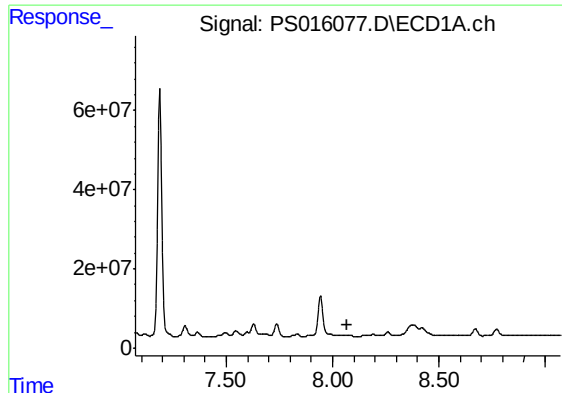
#7 MCPA

R.T.: 7.737 min
Delta R.T.: 0.038 min
Response: 46158943
Conc: 7.26 ug/ml



#7 MCPA

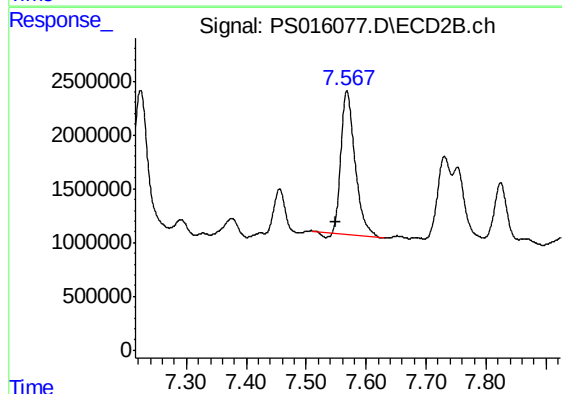
R.T.: 7.224 min
Delta R.T.: -0.017 min
Response: 21453148
Conc: 8.14 ug/ml



#8 DICHLORPROP

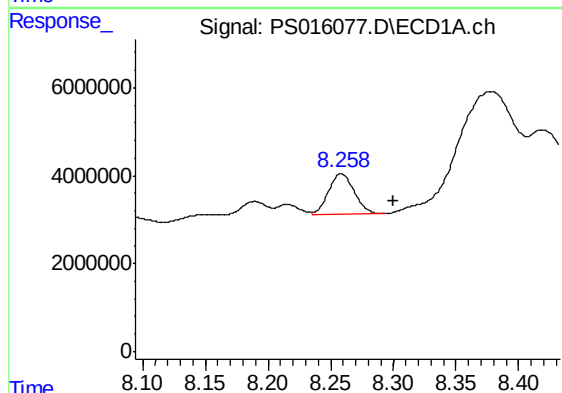
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137647BL



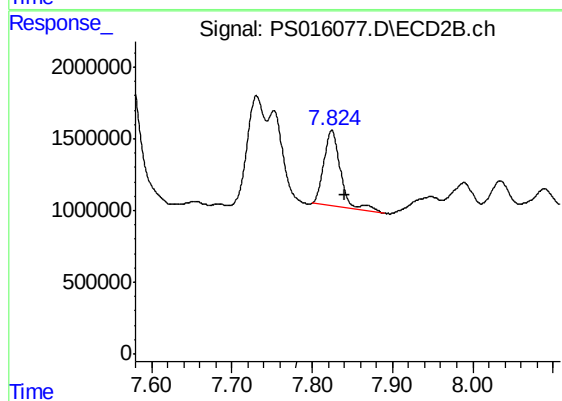
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 21629642
Conc: 41.08 ng/ml



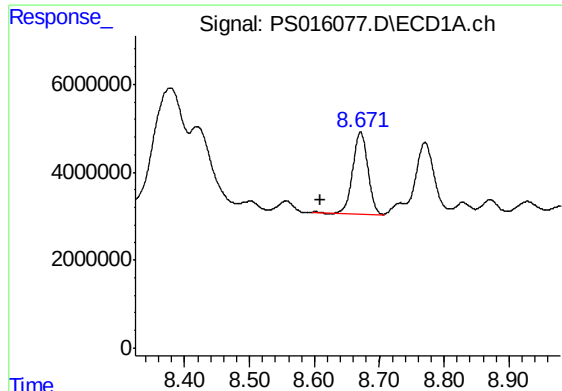
#9 2,4-D

R.T.: 8.259 min
Delta R.T.: -0.041 min
Response: 13010092
Conc: 8.12 ng/ml



#9 2,4-D

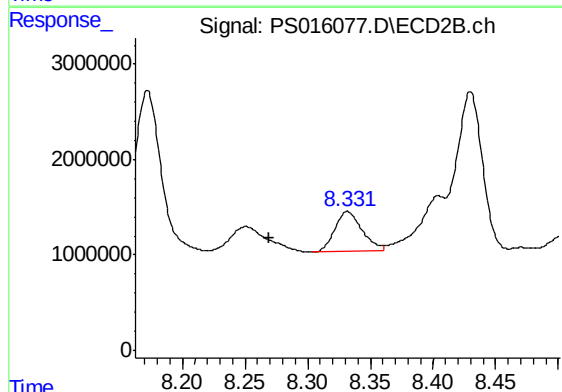
R.T.: 7.824 min
Delta R.T.: -0.016 min
Response: 7608352
Conc: 12.06 ng/ml



#10 Pentachlorophenol

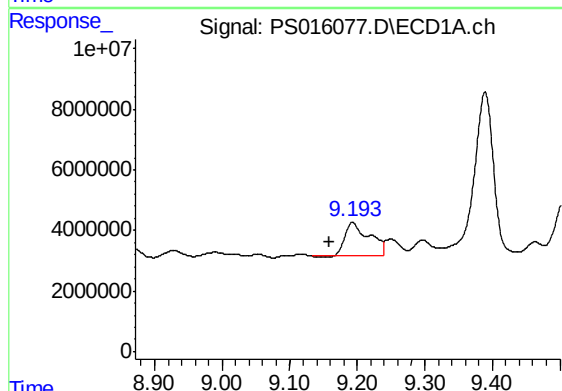
R.T.: 8.671 min
Delta R.T.: 0.061 min
Response: 29766183
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BL



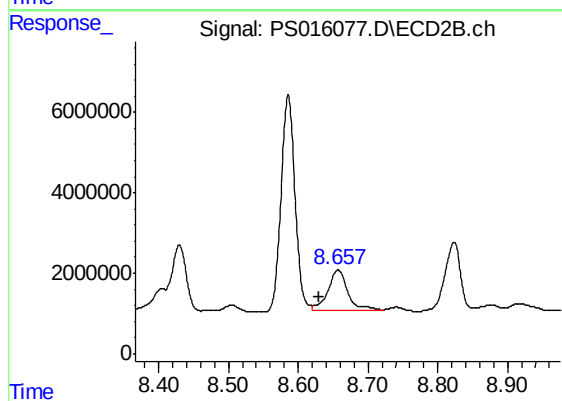
#10 Pentachlorophenol

R.T.: 8.332 min
Delta R.T.: 0.063 min
Response: 6415893
Conc: N.D.



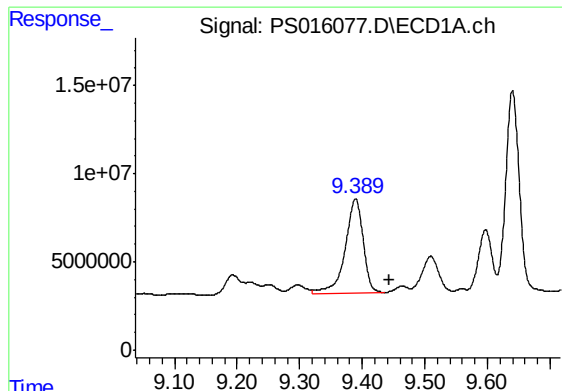
#11 2,4,5-TP (SILVEX)

R.T.: 9.193 min
Delta R.T.: 0.034 min
Response: 26967432
Conc: 3.63 ng/ml



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

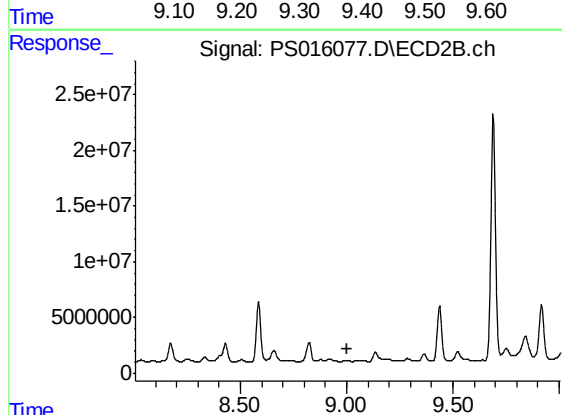
R.T.: 8.657 min
Delta R.T.: 0.027 min
Response: 19842028
Conc: 7.03 ng/ml



#12 2,4,5-T

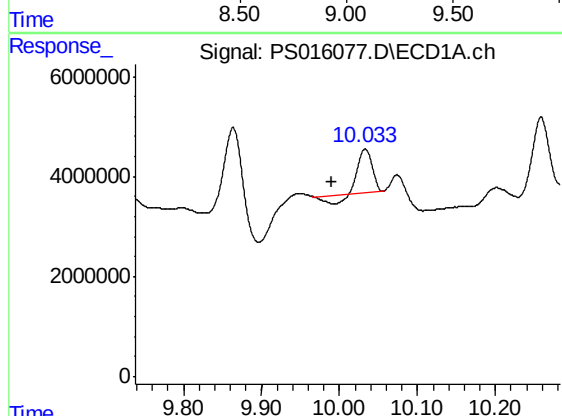
R.T.: 9.389 min
Delta R.T.: -0.054 min
Response: 107589922
Conc: 13.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BL



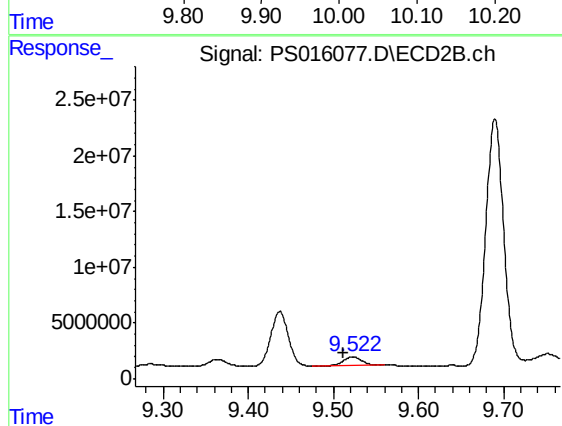
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



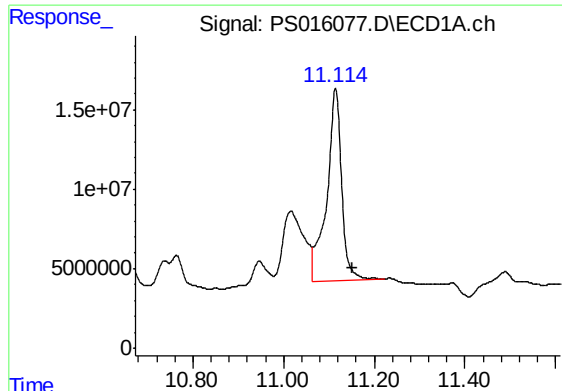
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 9025229
Conc: 5.43 ng/ml



#13 2,4-DB

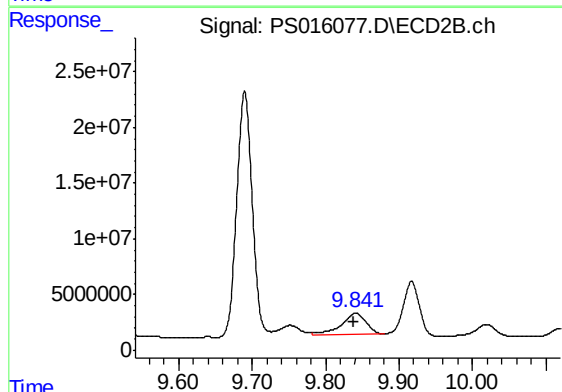
R.T.: 9.523 min
Delta R.T.: 0.011 min
Response: 10715697
Conc: 28.50 ng/ml



#14 DINOSEB

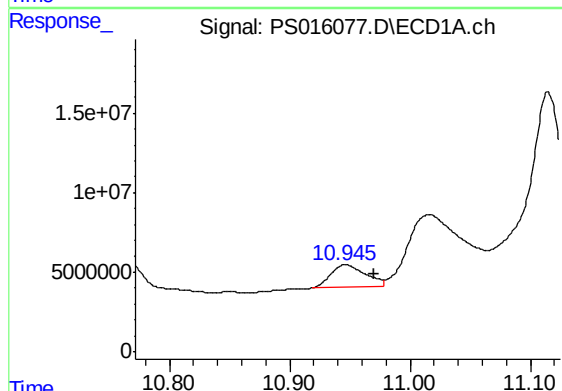
R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 277888552
Conc: 50.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BL



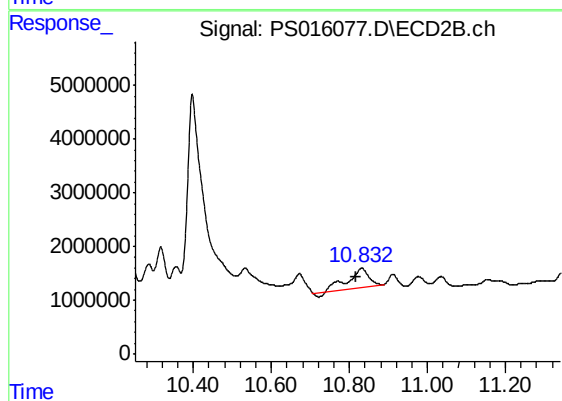
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: 0.002 min
Response: 45038371
Conc: 22.06 ng/ml



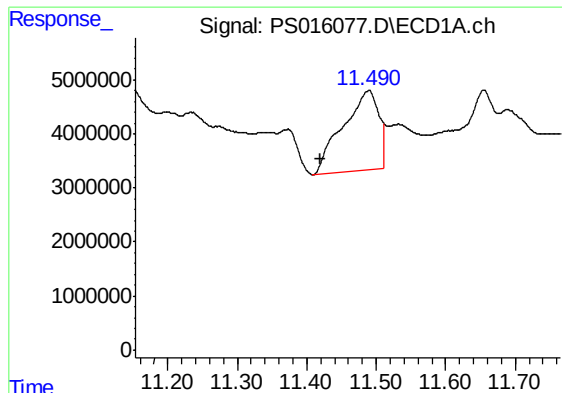
#15 Picloram

R.T.: 10.947 min
Delta R.T.: -0.023 min
Response: 28968272
Conc: 2.63 ng/ml



#15 Picloram

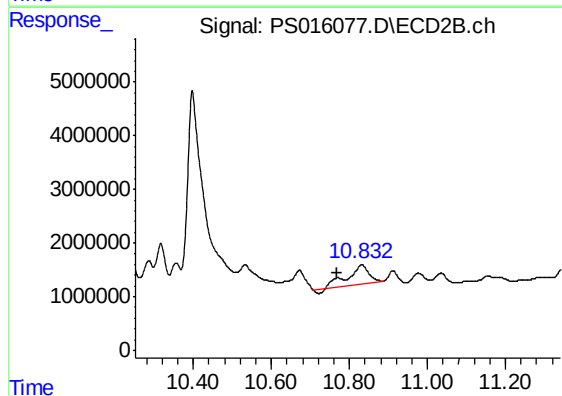
R.T.: 10.832 min
Delta R.T.: 0.016 min
Response: 12946275
Conc: 3.11 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.069 min
Response: 52784307
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BL



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.062 min
Response: 12946275
Conc: 3.01 ng/ml