

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 16:11
 Operator : AJ\MA
 Sample : PB146097BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:02:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.195	6.775	1295.1E6	511.9E6	499.354	630.320 #
Target Compounds							
1) T	Dalapon	2.964f	2.473f	177.2E6	69373824	36.561	65.364 #
2) T	3,5-DICHL...	6.349f	5.982	2590845	80111133	<MDL	62.691 #
3) T	4-Nitroph...	7.030	6.376	3589139	12133531	3.372	28.053 #
5) T	DICAMBA	7.372	6.944	13862563	25950684	1.351	7.114 #
6) T	MCPD	7.511f	7.044	58292965	685722	7.266	<MDL #
7) T	MCPA	7.675	7.235	124.9E6	22011066	10.663	5.438 #
8) T	DICHLORPROP	8.083	7.586	9741019	42896555	3.598	45.600 #
9) T	2,4-D	8.327	7.834	1908457	18579525	<MDL	16.490 #
10) T	Pentachlo...	8.614	8.278	12863702	5756616	<MDL	<MDL #
11) T	2,4,5-TP ...	9.162	8.677	6792100	20735863	<MDL	3.913 #
12) T	2,4,5-T	9.450	9.022	25283322	23629118	1.374	4.837 #
13) T	2,4-DB	9.963	9.532	58433903	106.0E6	14.602	163.196 #
14) T	DINOSEB	11.120	9.848	1292.0E6	172.1E6	79.470	48.273 #
15) T	Picloram	10.991	10.836	2283.5E6	365.7E6	73.230	56.225
16) T	DCPA	11.435	10.776	-29324093	21425156	N.D.	3.306

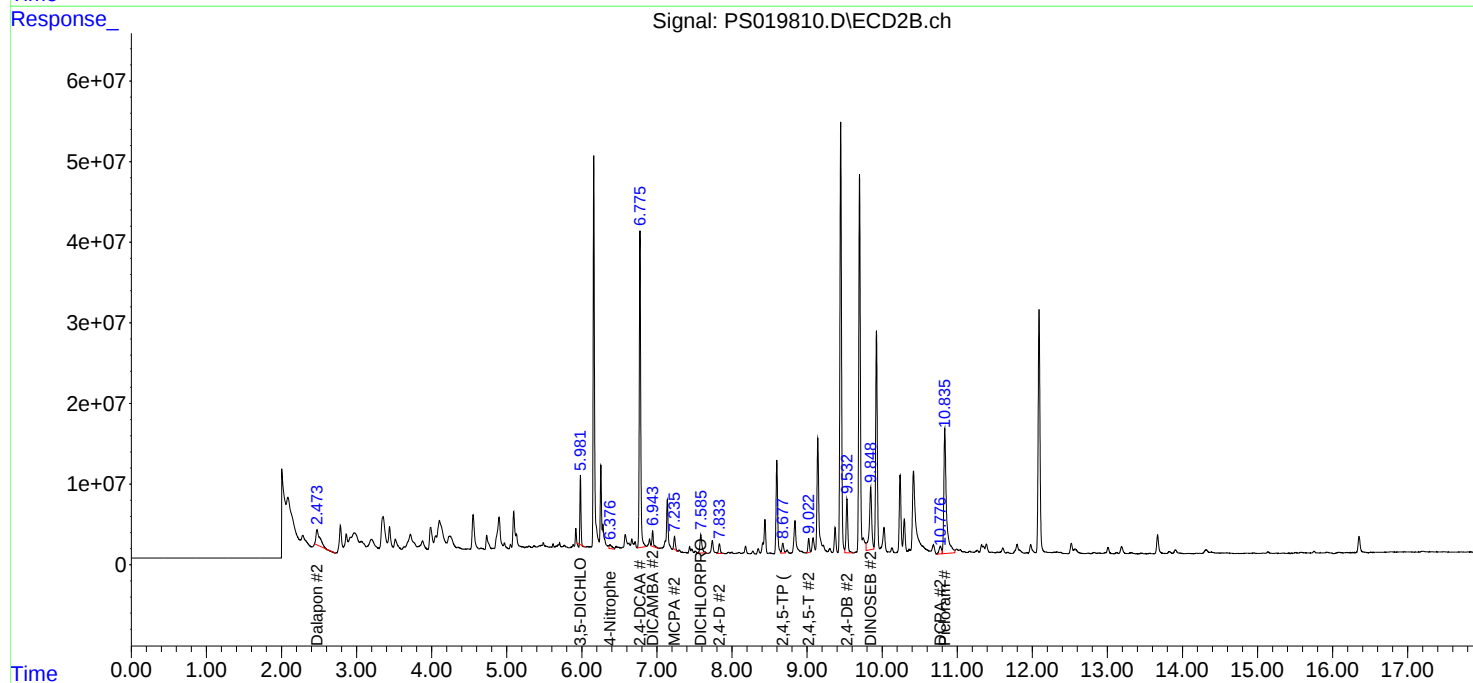
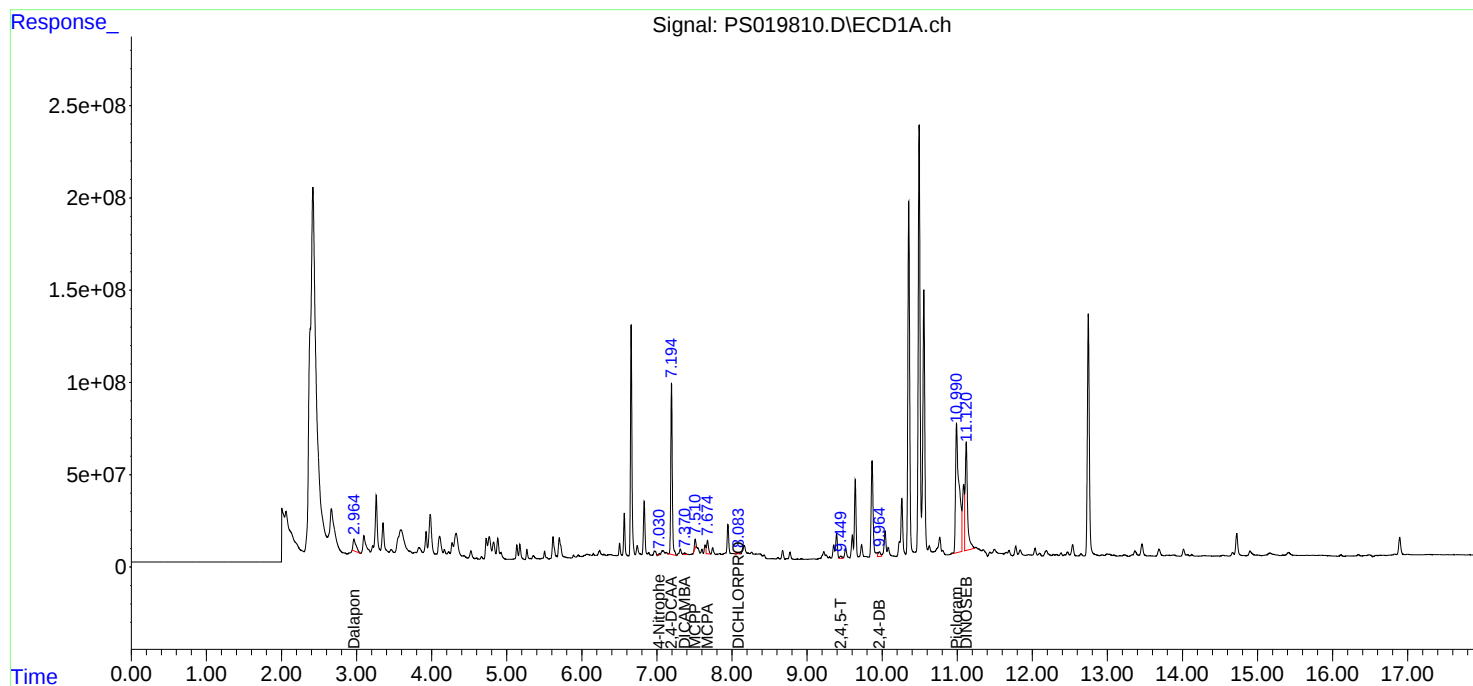
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

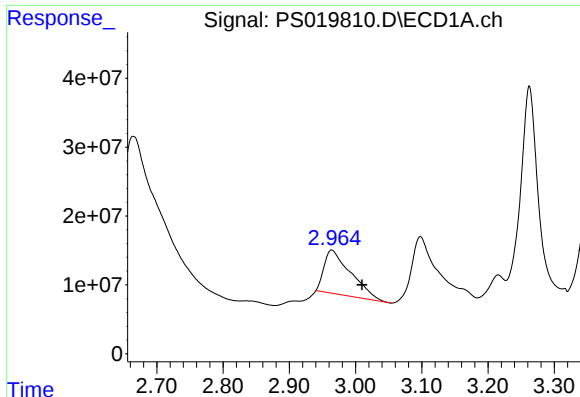
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Data File : PS019810.D
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Integration File signal 1: autoint1.e
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Quant Time: Jul 09 01:02:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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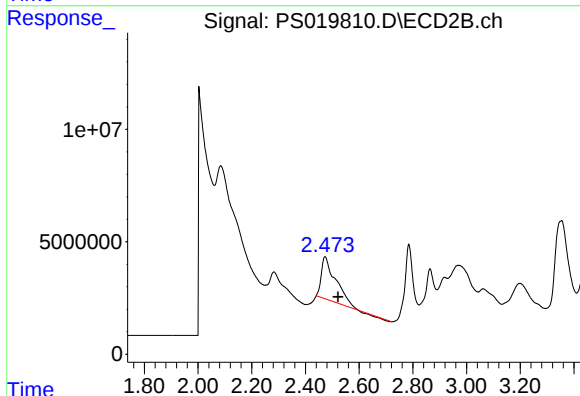




#1 Dalapon

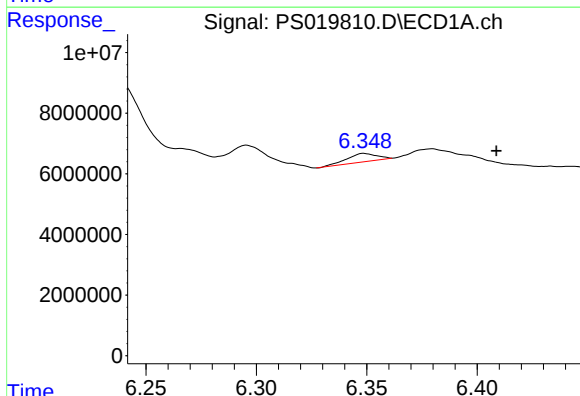
R.T.: 2.964 min
Delta R.T.: -0.046 min
Response: 177218825
Conc: 36.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



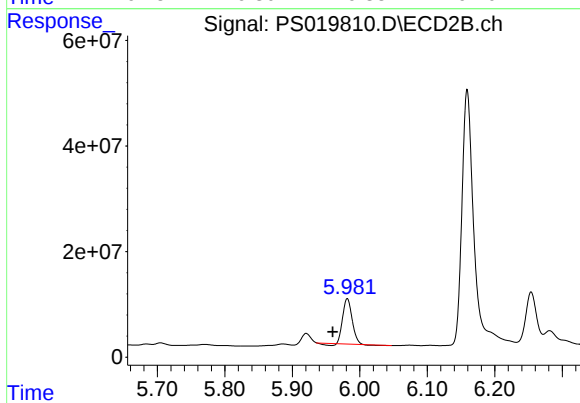
#1 Dalapon

R.T.: 2.473 min
Delta R.T.: -0.049 min
Response: 69373824
Conc: 65.36 ng/ml



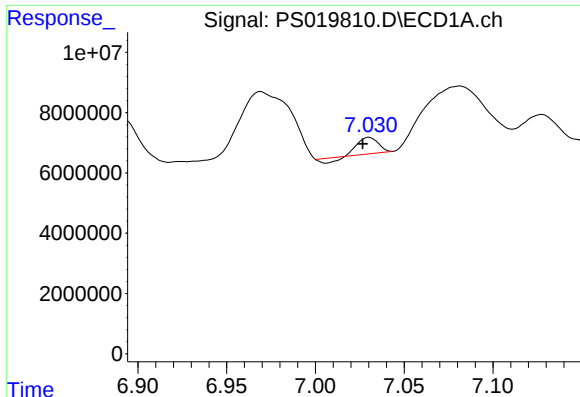
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.349 min
Delta R.T.: -0.059 min
Response: 2590845
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

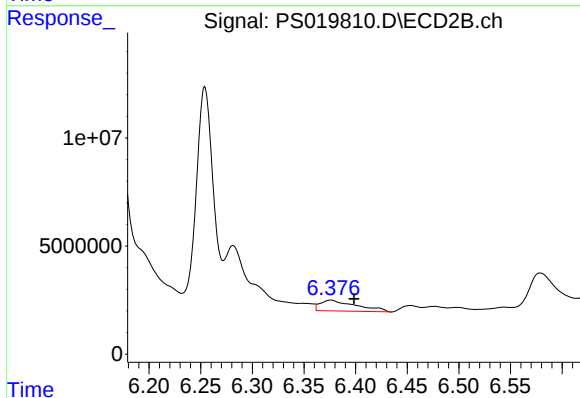
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 80111133
Conc: 62.69 ng/ml



#3 4-Nitrophenol

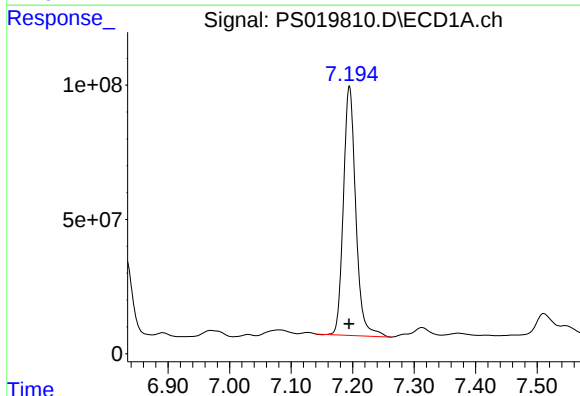
R.T.: 7.030 min
Delta R.T.: 0.003 min
Response: 3589139
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



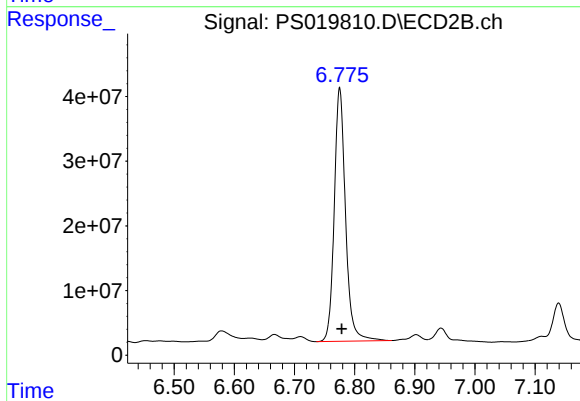
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.023 min
Response: 12133531
Conc: 28.05 ng/ml



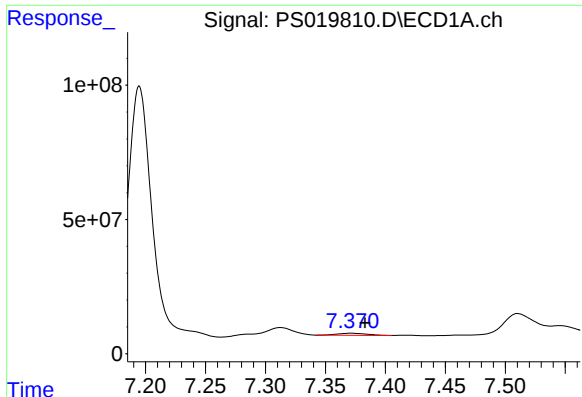
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 1295149726
Conc: 499.35 ng/ml



#4 2,4-DCAA

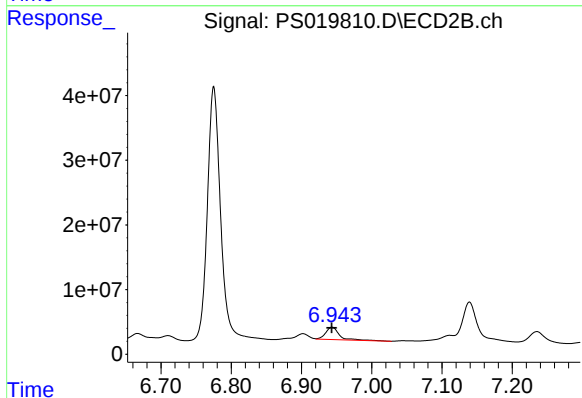
R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 511912121
Conc: 630.32 ng/ml



#5 DICAMBA

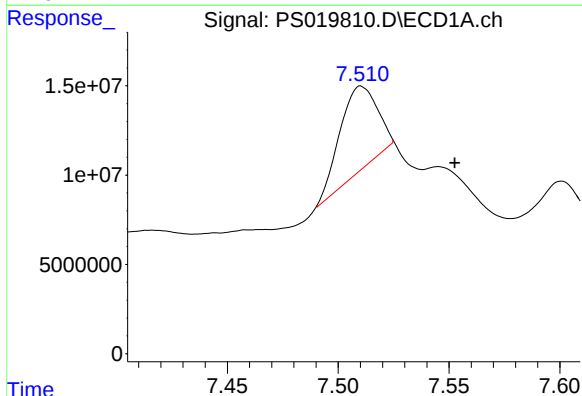
R.T.: 7.372 min
Delta R.T.: -0.011 min
Response: 13862563
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



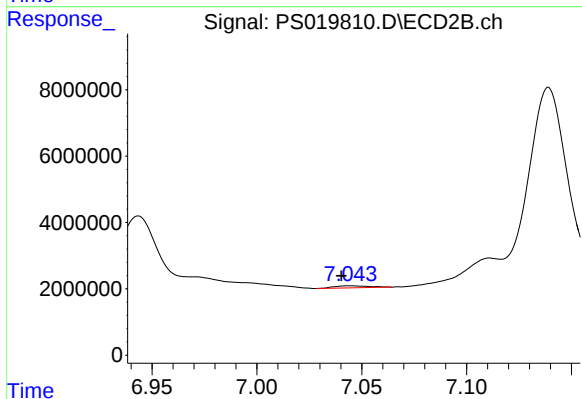
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 25950684
Conc: 7.11 ng/ml



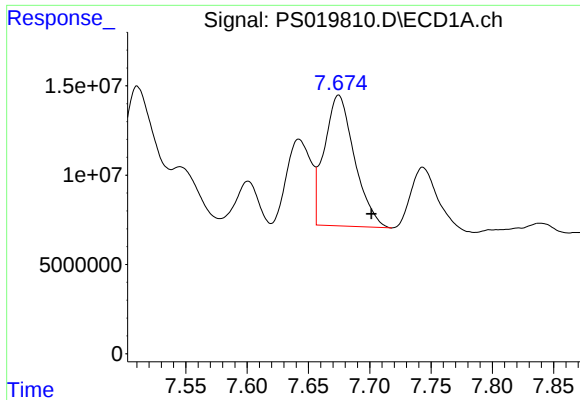
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.042 min
Response: 58292965
Conc: 7.27 ug/ml



#6 MCP

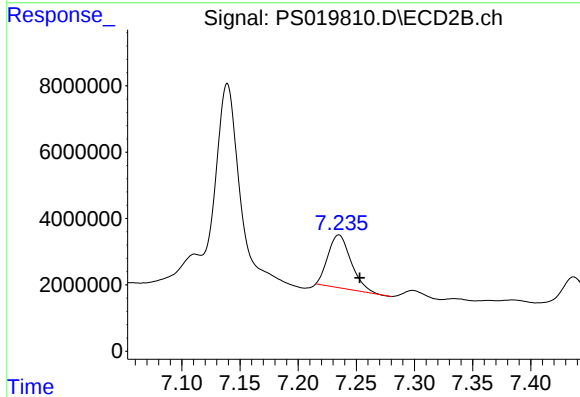
R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 685722
Conc: N.D.



#7 MCPA

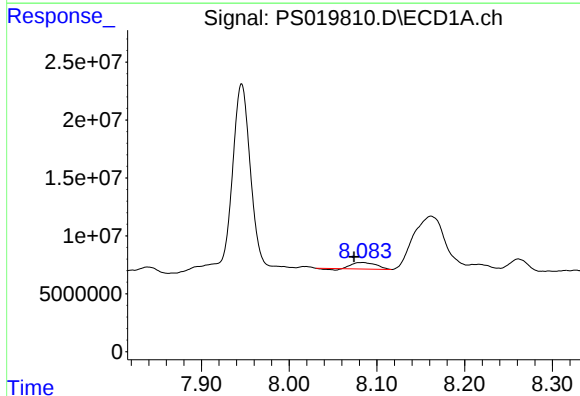
R.T.: 7.675 min
Delta R.T.: -0.027 min
Response: 124943079
Conc: 10.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



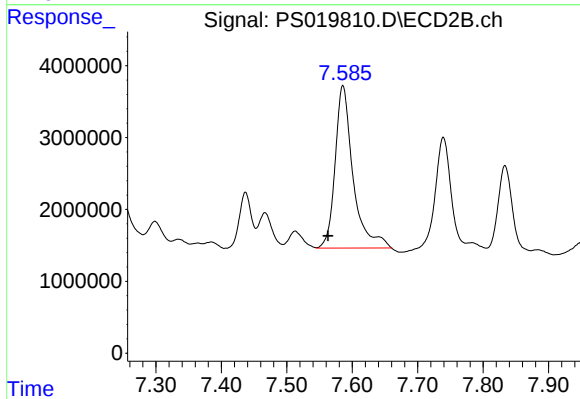
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 22011066
Conc: 5.44 ug/ml



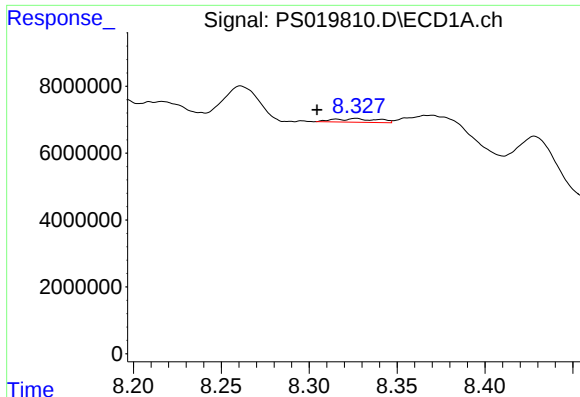
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.009 min
Response: 9741019
Conc: 3.60 ng/ml



#8 DICHLORPROP

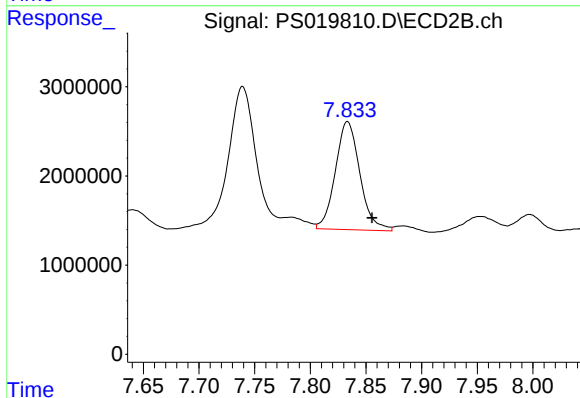
R.T.: 7.586 min
Delta R.T.: 0.023 min
Response: 42896555
Conc: 45.60 ng/ml



#9 2,4-D

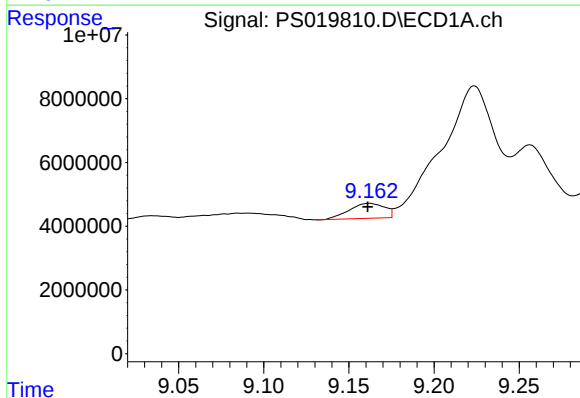
R.T.: 8.327 min
Delta R.T.: 0.022 min
Response: 1908457
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



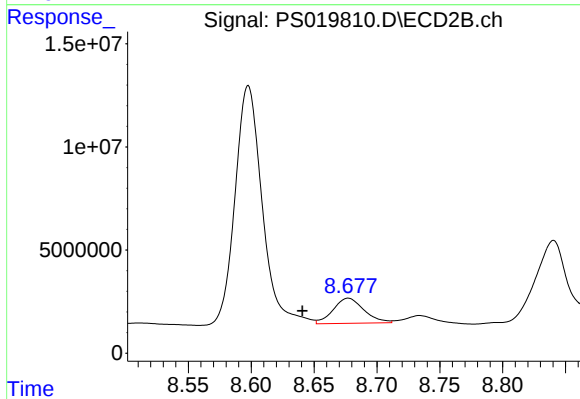
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.022 min
Response: 18579525
Conc: 16.49 ng/ml



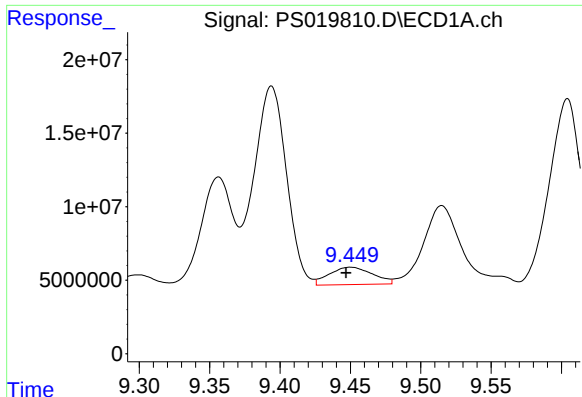
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: 0.001 min
Response: 6792100
Conc: N.D.



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

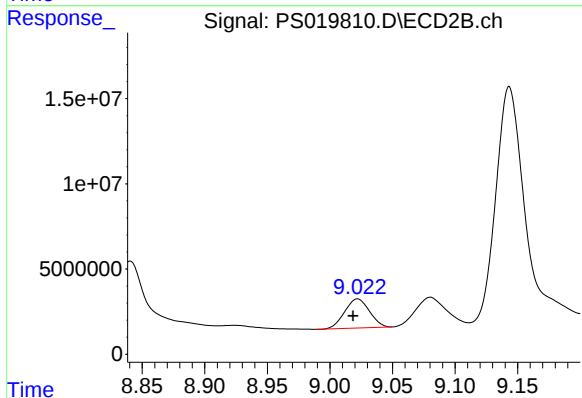
R.T.: 8.677 min
Delta R.T.: 0.037 min
Response: 20735863
Conc: 3.91 ng/ml



#12 2,4,5-T

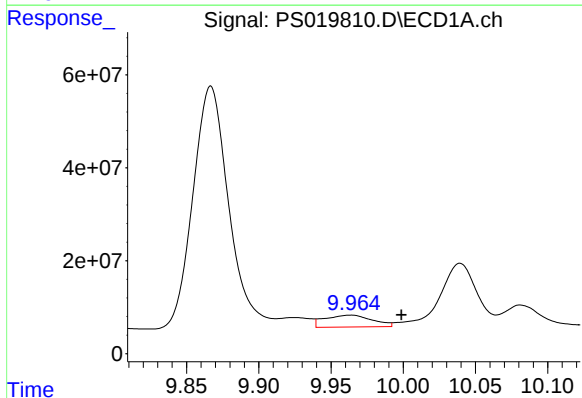
R.T.: 9.450 min
Delta R.T.: 0.003 min
Response: 25283322
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



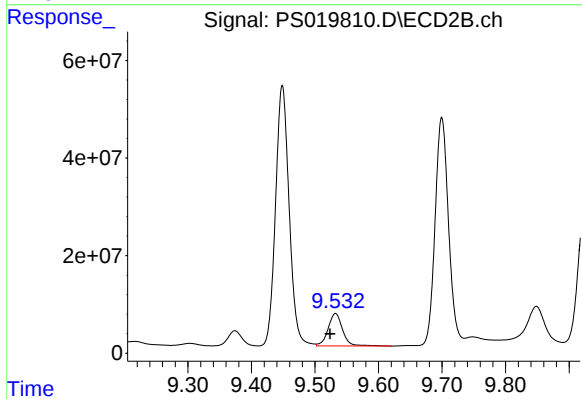
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: 0.004 min
Response: 23629118
Conc: 4.84 ng/ml



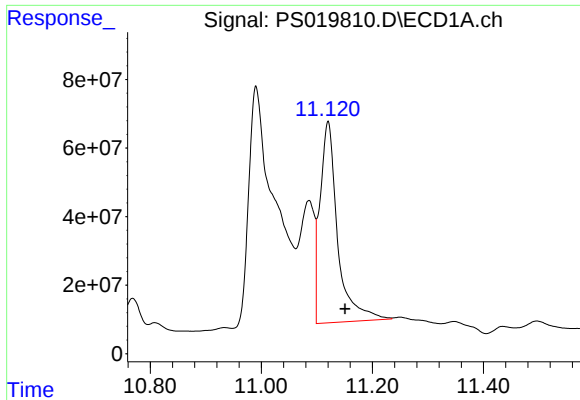
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: -0.035 min
Response: 58433903
Conc: 14.60 ng/ml



#13 2,4-DB

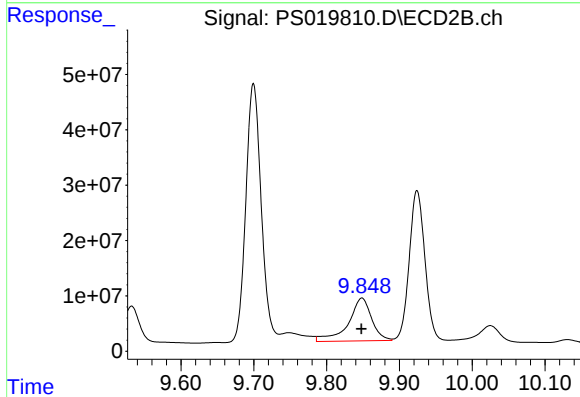
R.T.: 9.532 min
Delta R.T.: 0.008 min
Response: 105990859
Conc: 163.20 ng/ml



#14 DINOSEB

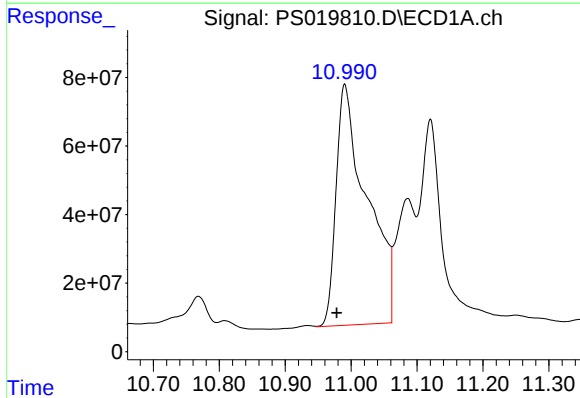
R.T.: 11.120 min
Delta R.T.: -0.031 min
Response: 1291992252
Conc: 79.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



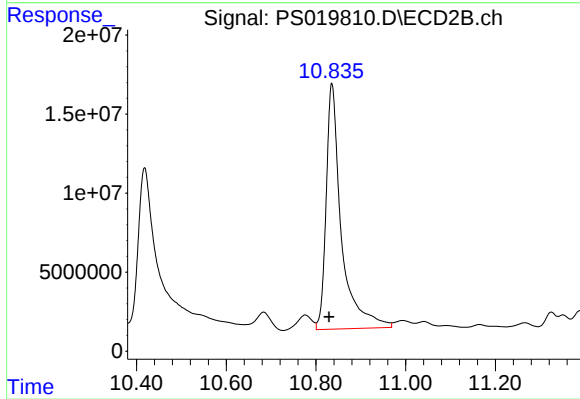
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 172056206
Conc: 48.27 ng/ml



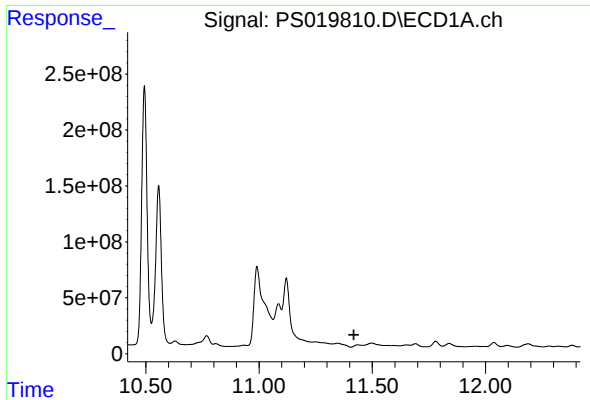
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.012 min
Response: 2283532495
Conc: 73.23 ng/ml



#15 Picloram

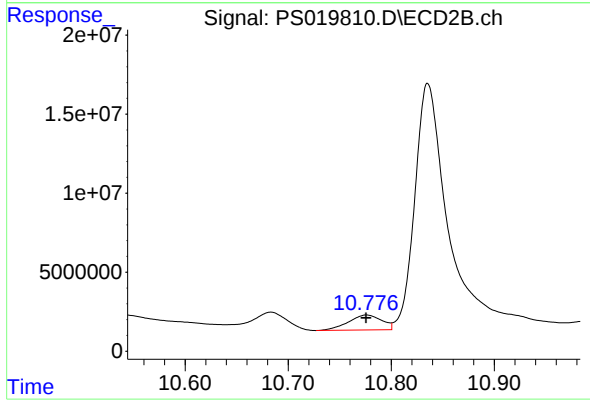
R.T.: 10.836 min
Delta R.T.: 0.006 min
Response: 365663239
Conc: 56.22 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.016 min
Response: -29324093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 21425156
Conc: 3.31 ng/ml