

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 02:31
 Operator : AJ\MA
 Sample : N2431-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:51:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.797	1636.2E6	457.1E6	437.482	629.723 #
Target Compounds							
1) T	Dalapon	2.979f	2.503	236.9E6	314.7E6	52.772	338.963 #
2) T	3,5-DICHL...	6.458	5.999	7144928	100.9E6	1.437	90.092 #
3) T	4-Nitroph...	7.055	6.401	200.7E6	14593800	153.250	36.716 #
5) T	DICAMBA	7.443	6.967	39500155	20643315	2.862	6.380 #
6) T	MCPD	7.576	7.121f	-20324511	27942539	N.D.	10.869
7) T	MCPA	7.706	7.353f	396.9E6	27042134	26.337	7.447 #
8) T	DICHLORPROP	8.056f	7.605	62810880	32324217	17.635	38.682 #
9) T	2,4-D	8.349	7.863	58455835	15428871	14.244	16.256
10) T	Pentachlo...	8.664	8.307	-37812385	8928247	N.D.	<MDL
11) T	2,4,5-TP ...	9.164	8.628f	17243235	3535.0E6	<MDL	750.756 #
12) T	2,4,5-T	9.447	9.048	2467.3E6	44706662	124.164	10.353 #
13) T	2,4-DB	10.083f	9.575	7290.0E6	3111.7E6	2070.007	5613.502 #
14) T	DINOSEB	11.163	9.883	35854.6E6	503.0E6	2343.335	150.032 #
15) T	Picloram	10.993	10.878	14869.9E6	1937.9E6	554.917	327.297 #
16) T	DCPA	11.470	10.819	-91308211	456.3E6	N.D.	79.722

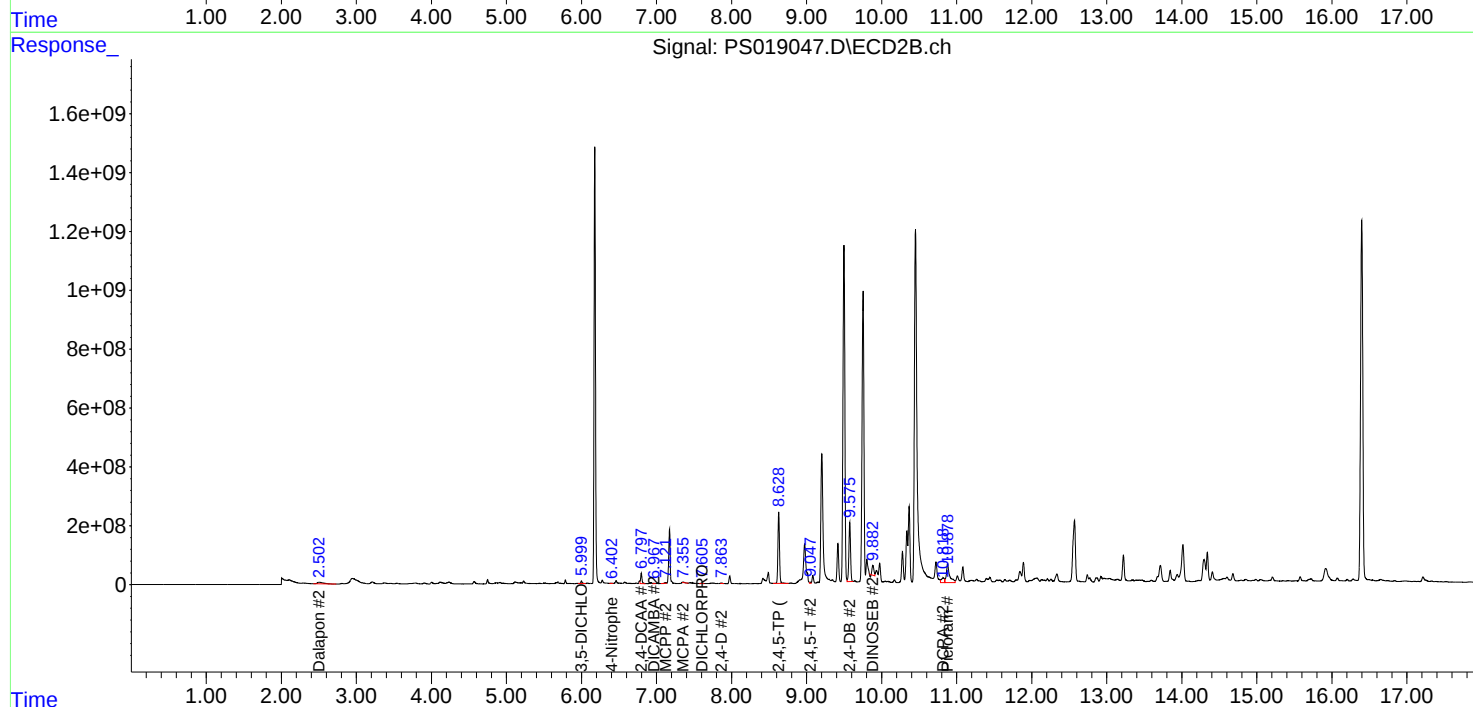
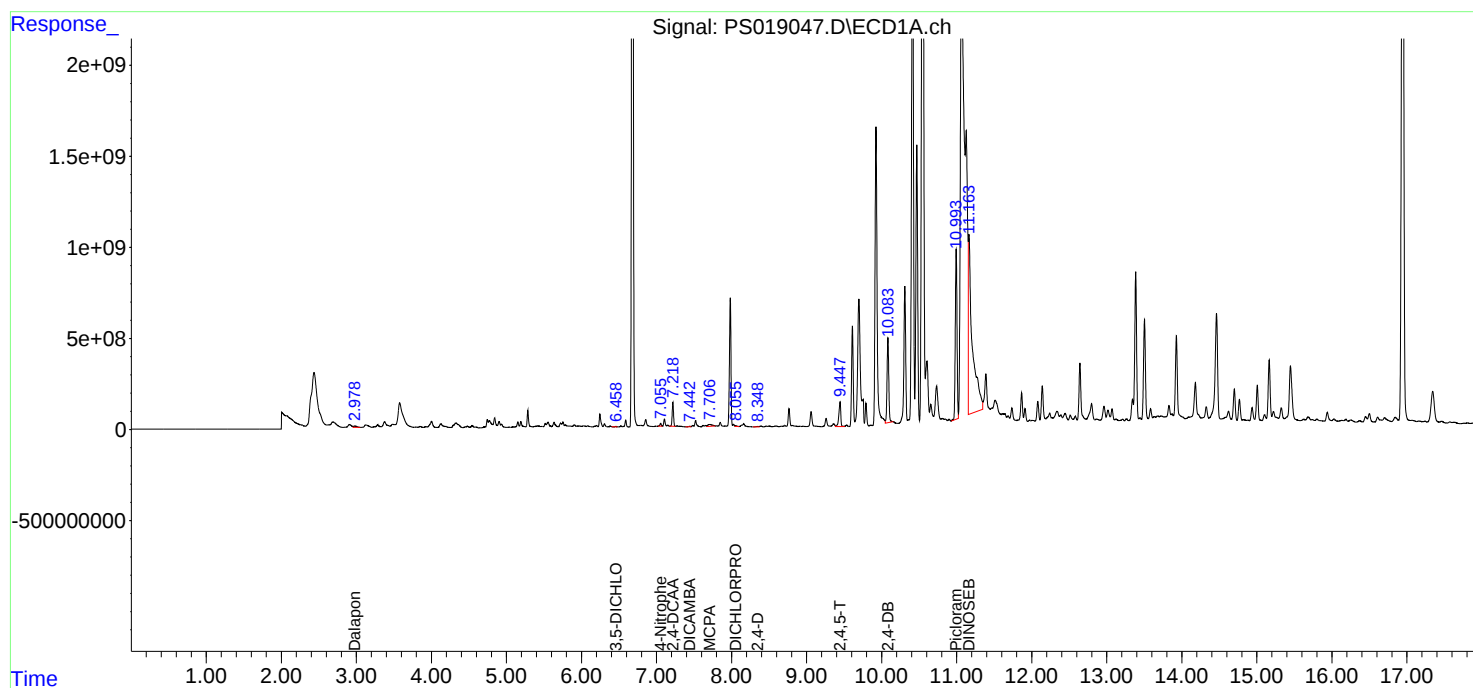
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

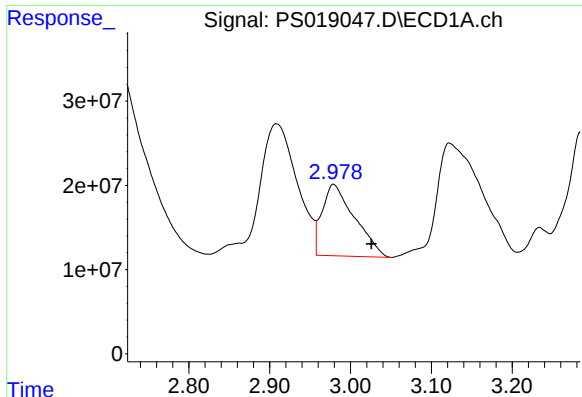
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Data File : PS019047.D
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Quant Time: Apr 19 03:51:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

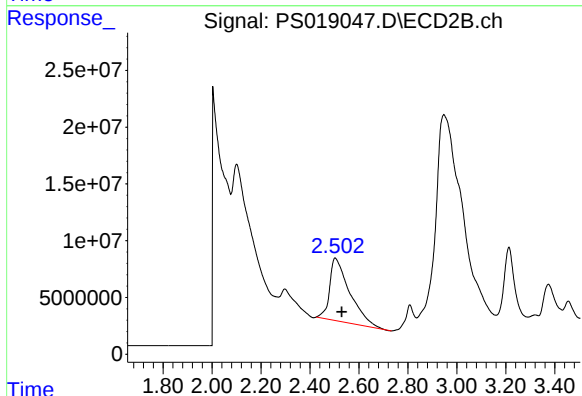




#1 Dalapon

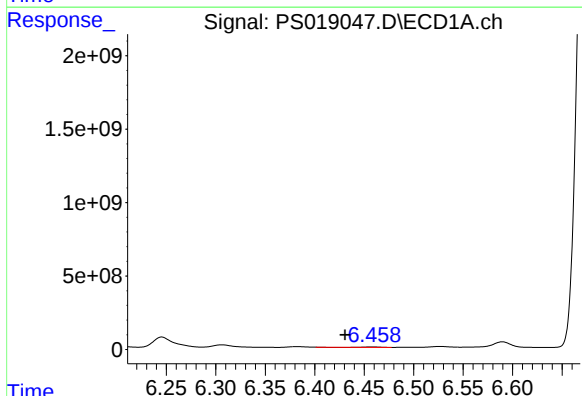
R.T.: 2.979 min
Delta R.T.: -0.047 min
Response: 236855675
Conc: 52.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



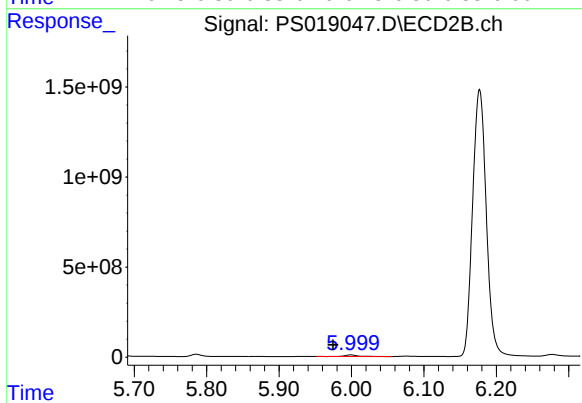
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.028 min
Response: 314717224
Conc: 338.96 ng/ml



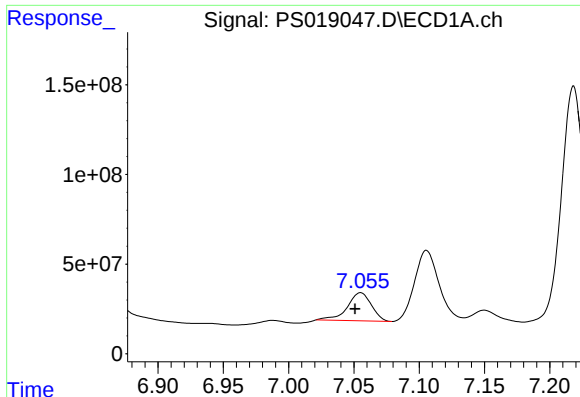
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.027 min
Response: 7144928
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

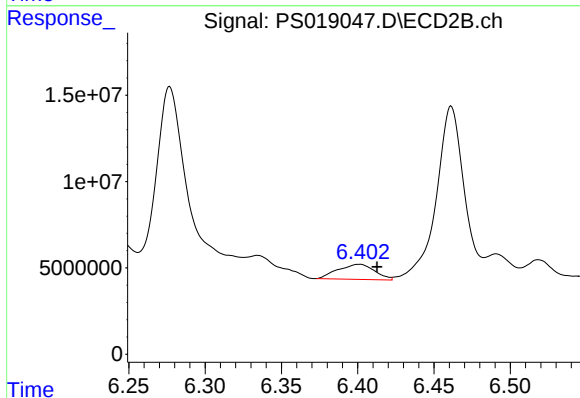
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 100936726
Conc: 90.09 ng/ml



#3 4-Nitrophenol

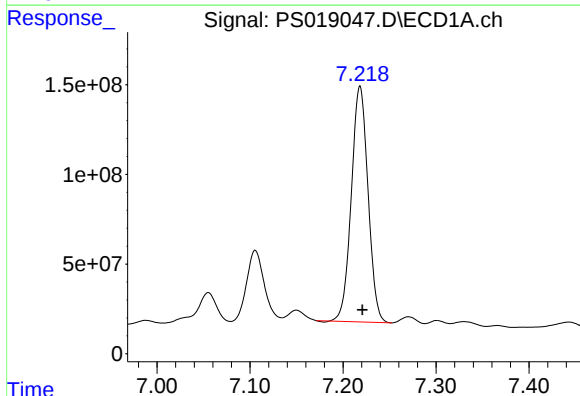
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 200699186
Conc: 153.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



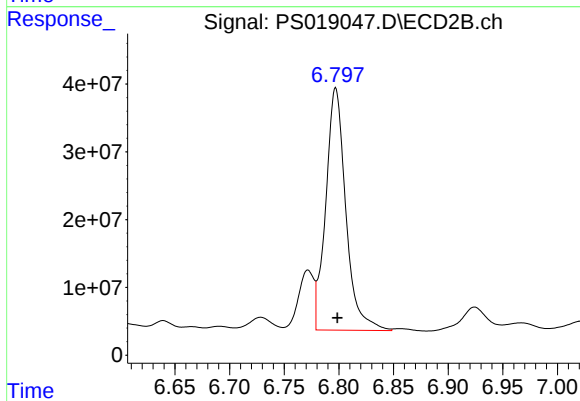
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.012 min
Response: 14593800
Conc: 36.72 ng/ml



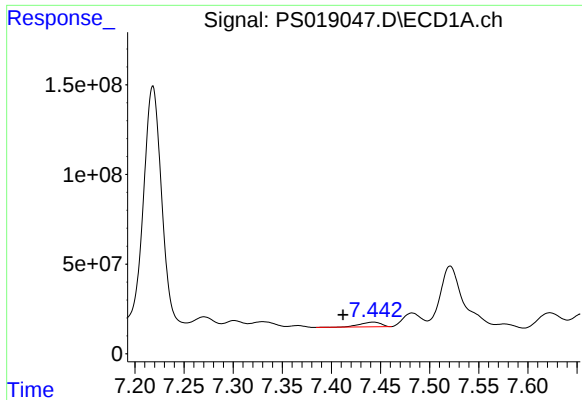
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1636207300
Conc: 437.48 ng/ml



#4 2,4-DCAA

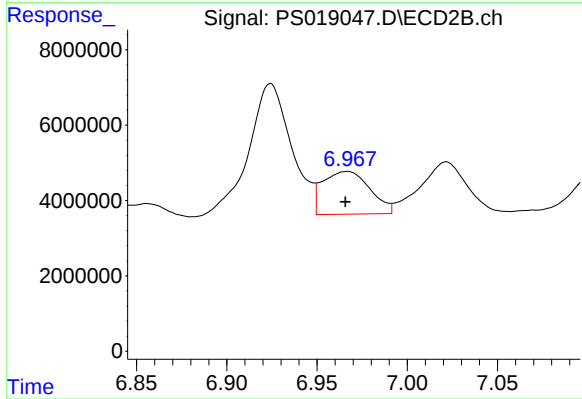
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 457101145
Conc: 629.72 ng/ml



#5 DICAMBA

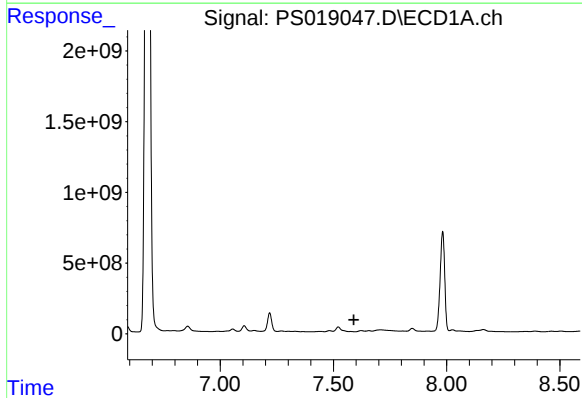
R.T.: 7.443 min
Delta R.T.: 0.031 min
Response: 39500155
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



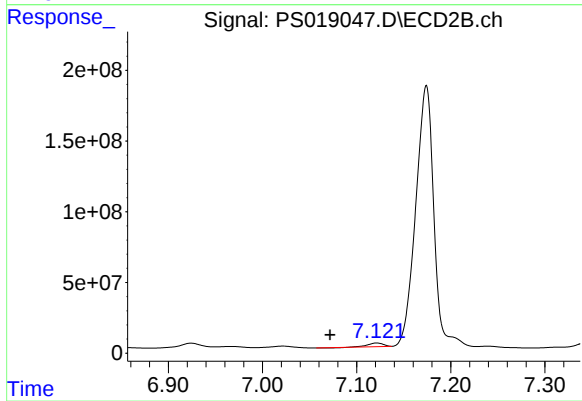
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 20643315
Conc: 6.38 ng/ml



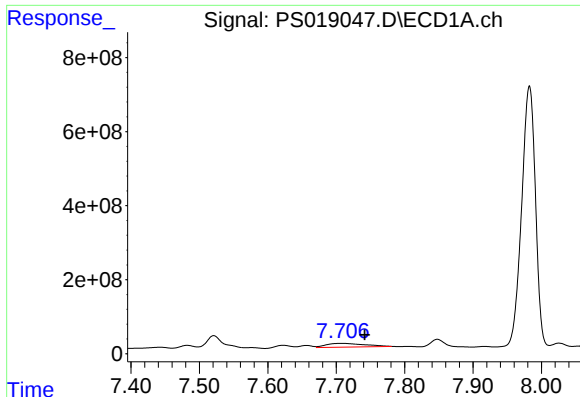
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.014 min
Response: -20324511
Conc: N.D.



#6 MCP

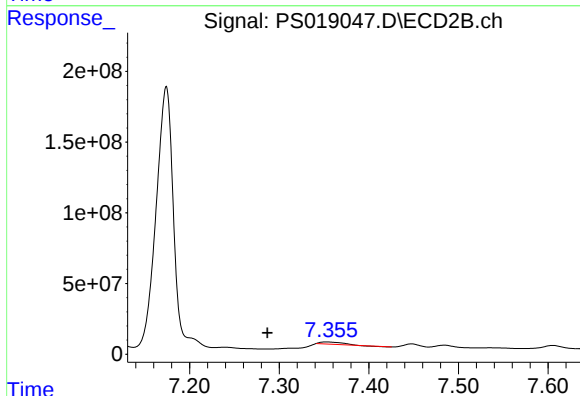
R.T.: 7.121 min
Delta R.T.: 0.050 min
Response: 27942539
Conc: 10.87 ug/ml



#7 MCPA

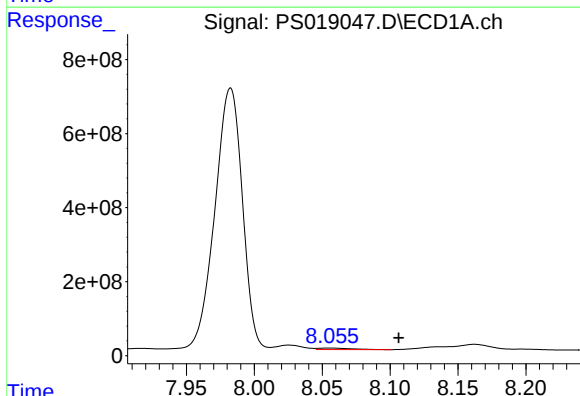
R.T.: 7.706 min
Delta R.T.: -0.035 min
Response: 396887261
Conc: 26.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



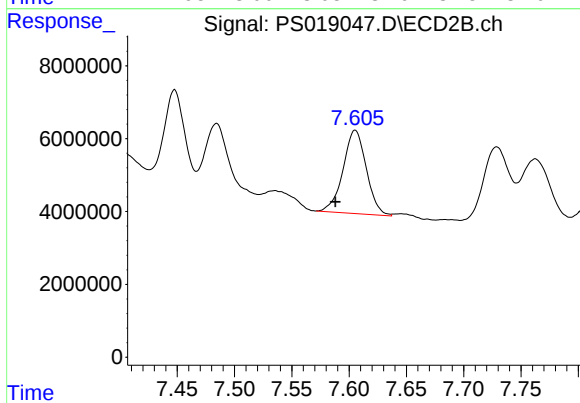
#7 MCPA

R.T.: 7.353 min
Delta R.T.: 0.066 min
Response: 27042134
Conc: 7.45 ug/ml



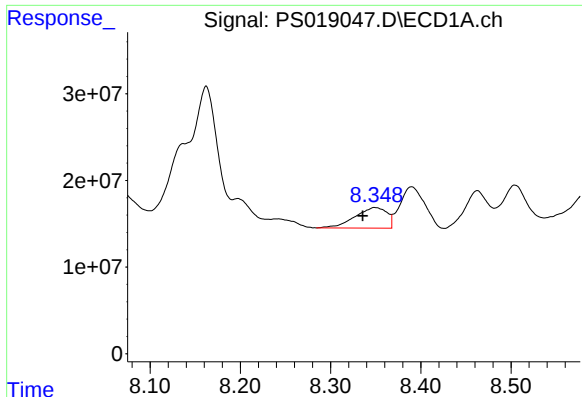
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.051 min
Response: 62810880
Conc: 17.63 ng/ml



#8 DICHLORPROP

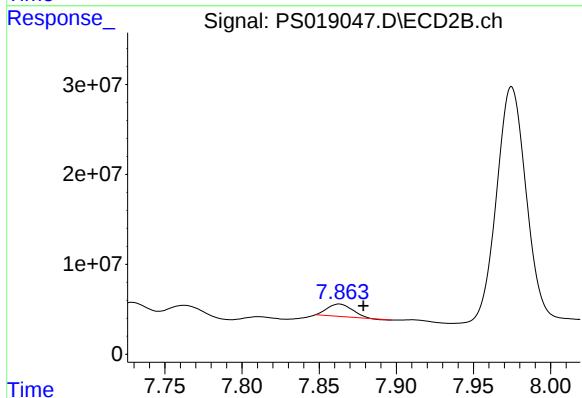
R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 32324217
Conc: 38.68 ng/ml



#9 2,4-D

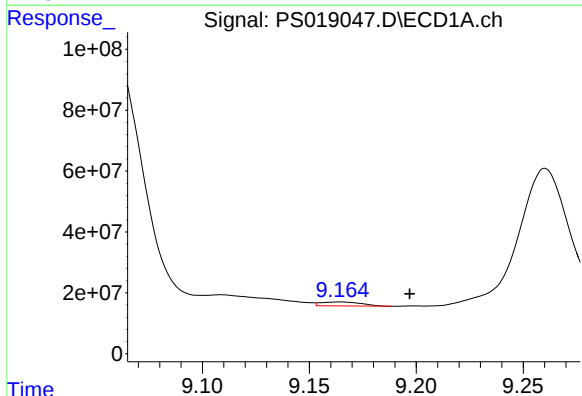
R.T.: 8.349 min
Delta R.T.: 0.013 min
Response: 58455835
Conc: 14.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



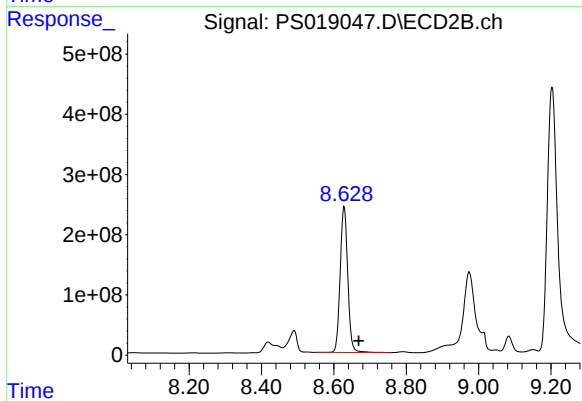
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 15428871
Conc: 16.26 ng/ml



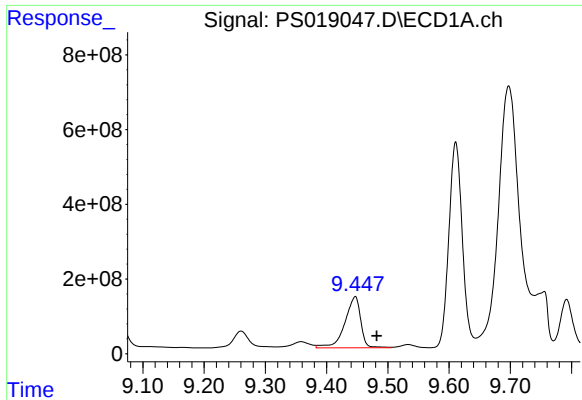
#11 2,4,5-TP (SILVEX)

R.T.: 9.164 min
Delta R.T.: -0.033 min
Response: 17243235
Conc: N.D.



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

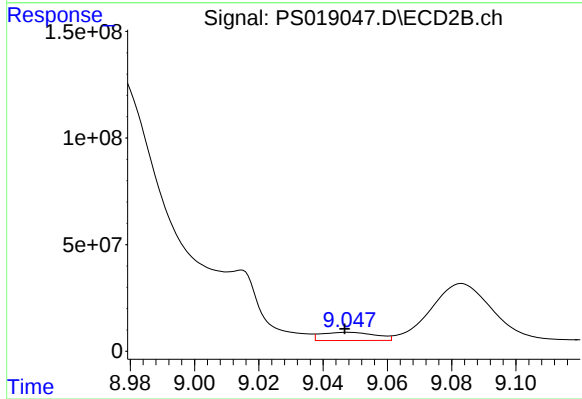
R.T.: 8.628 min
Delta R.T.: -0.041 min
Response: 3534956736
Conc: 750.76 ng/ml



#12 2,4,5-T

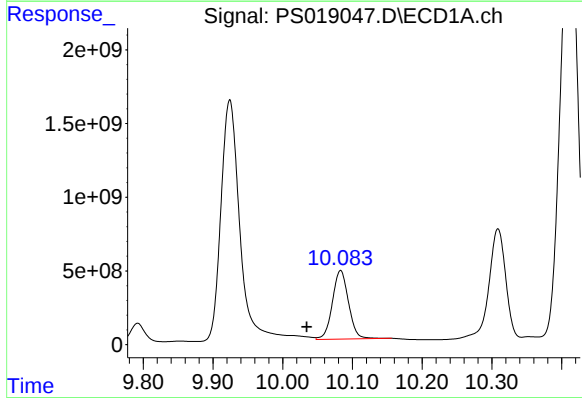
R.T.: 9.447 min
Delta R.T.: -0.035 min
Response: 2467291007
Conc: 124.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



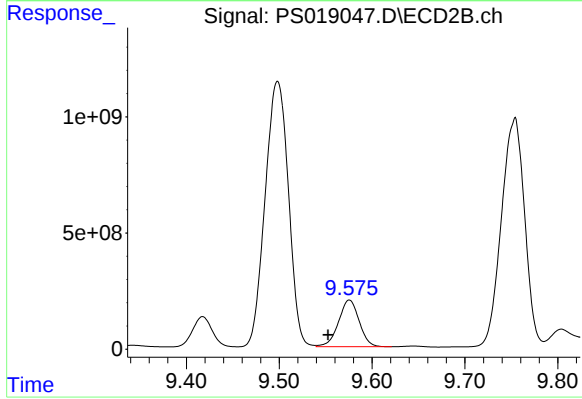
#12 2,4,5-T

R.T.: 9.048 min
Delta R.T.: 0.001 min
Response: 44706662
Conc: 10.35 ng/ml



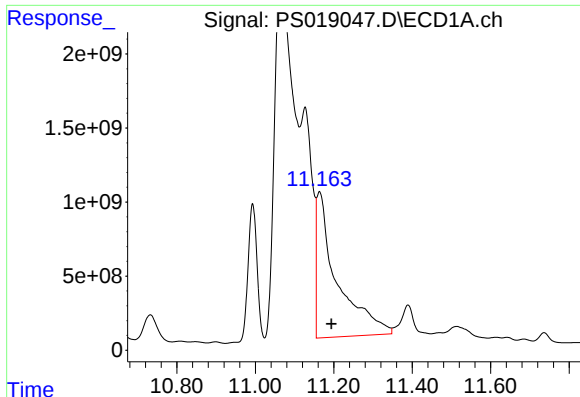
#13 2,4-DB

R.T.: 10.083 min
Delta R.T.: 0.049 min
Response: 7289974279
Conc: 2070.01 ng/ml



#13 2,4-DB

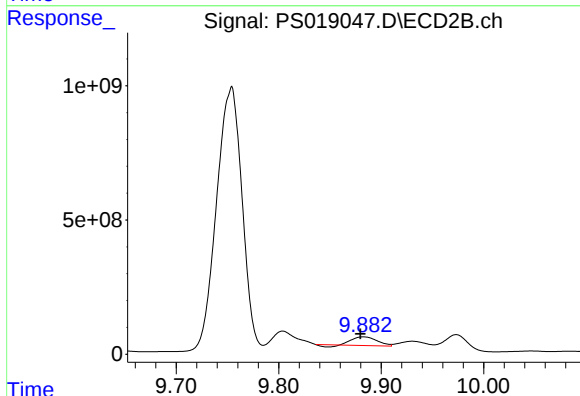
R.T.: 9.575 min
Delta R.T.: 0.023 min
Response: 3111650776
Conc: 5613.50 ng/ml



#14 DINOSEB

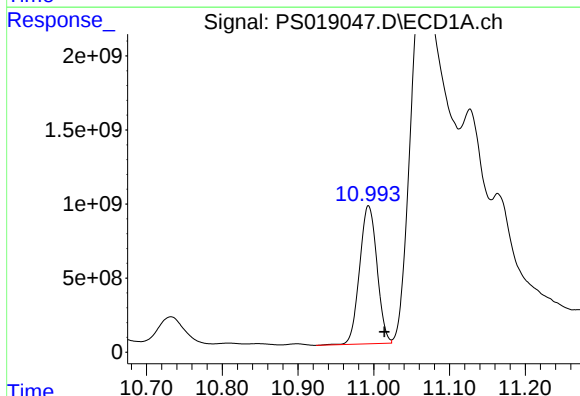
R.T.: 11.163 min
Delta R.T.: -0.031 min
Response: 35854612007
Conc: 2343.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



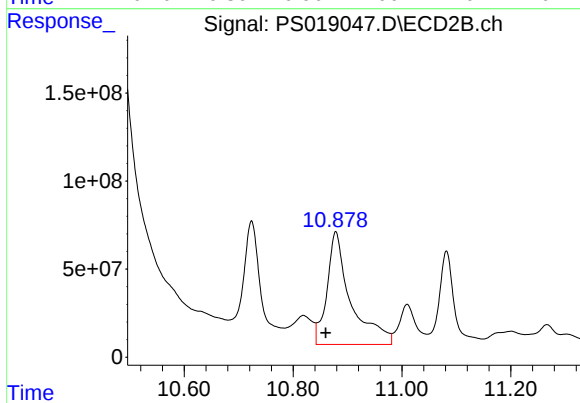
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.003 min
Response: 503033994
Conc: 150.03 ng/ml



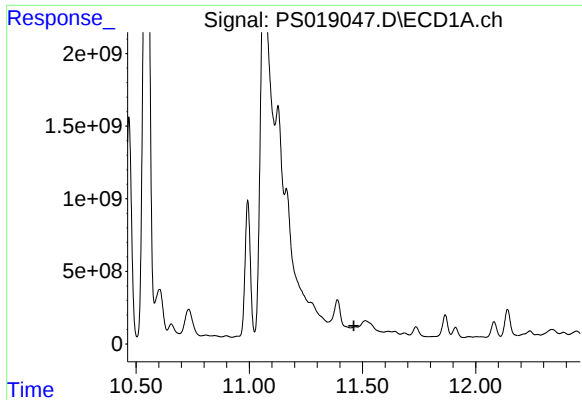
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.021 min
Response: 14869885549
Conc: 554.92 ng/ml



#15 Picloram

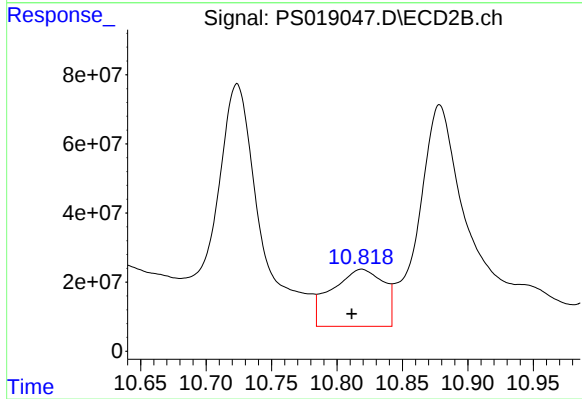
R.T.: 10.878 min
Delta R.T.: 0.019 min
Response: 1937925872
Conc: 327.30 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.008 min
Response: -91308211
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.008 min
Response: 456301534
Conc: 79.72 ng/ml