

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 06:02
 Operator : DD\AJ
 Sample : M2589-34
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B11(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:05:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.784	1099.7E6	233.1E6	436.340	435.122
Target Compounds							
1) T	Dalapon	3.006	2.514	100.5E6	34726719	38.236	53.062 #
2) T	3,5-DICHL...	6.469	5.949	3558028	4984451	1.032	6.170 #
3) T	4-Nitroph...	7.062	6.387	20159857	29520865	14.301	92.782 #
5) T	DICAMBA	7.406	6.995f	17373610	5201798	1.823	2.351 #
6) T	MCPD	7.588	7.100f	18560469	4313857	2.579	2.441
7) T	MCPA	7.675f	7.216f	94582978	9602937	9.424	3.695 #
8) T	DICHLORPROP	8.122	7.587	10509644	8742321	4.563	16.092 #
9) T	2,4-D	8.315	7.849	2880945	10958826	1.131	17.016 #
10) T	Pentachlo...	8.653	8.288	34150597	13011022	1.055	1.768 #
12) T	2,4,5-T	9.485	9.081f	8588611	25023265	<MDL	8.644 #
13) T	2,4-DB	10.009	9.544	28476902	3846541	11.183	9.972
14) T	DINOSEB	11.164f	9.907	213.1E6	40915853	26.676	22.406
15) T	Picloram	10.990	10.844	514.3E6	83619346	31.042	20.135 #
16) T	DCPA	11.467	10.799	20741572	3672435	1.230	<MDL #

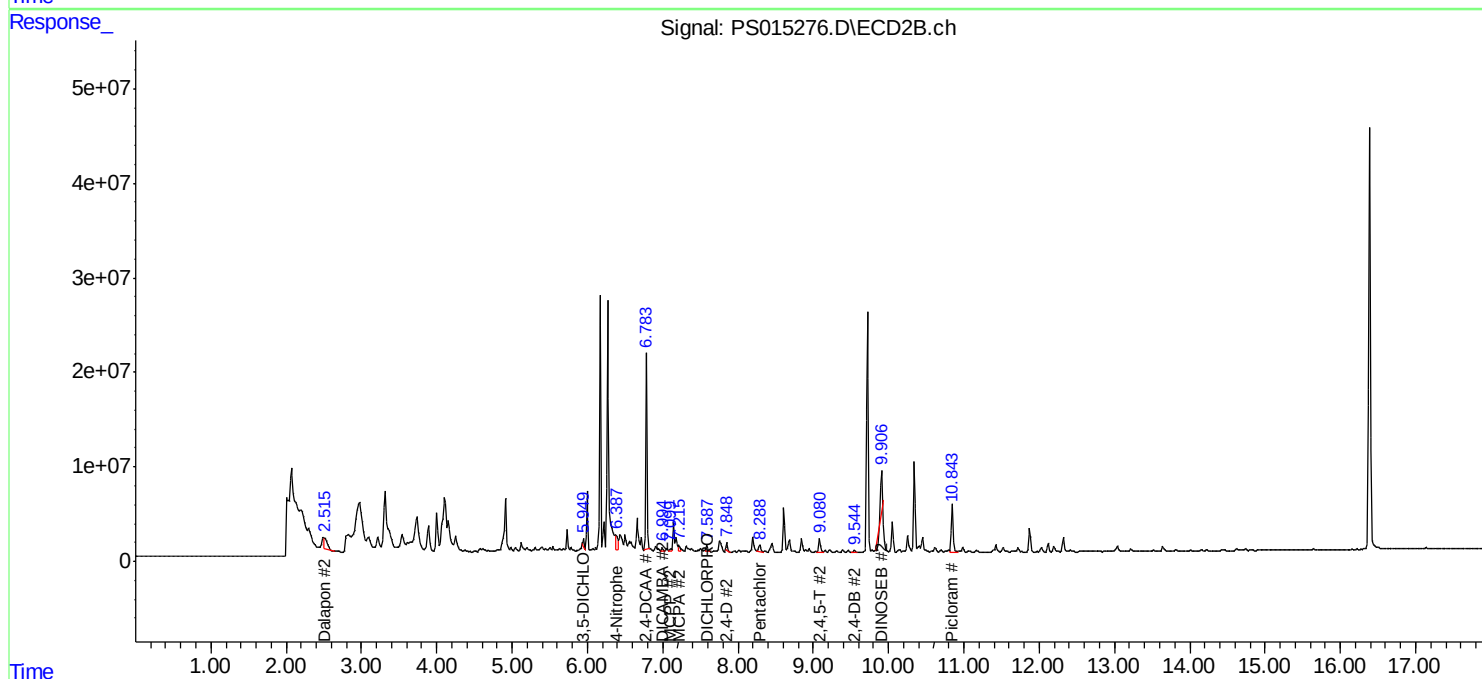
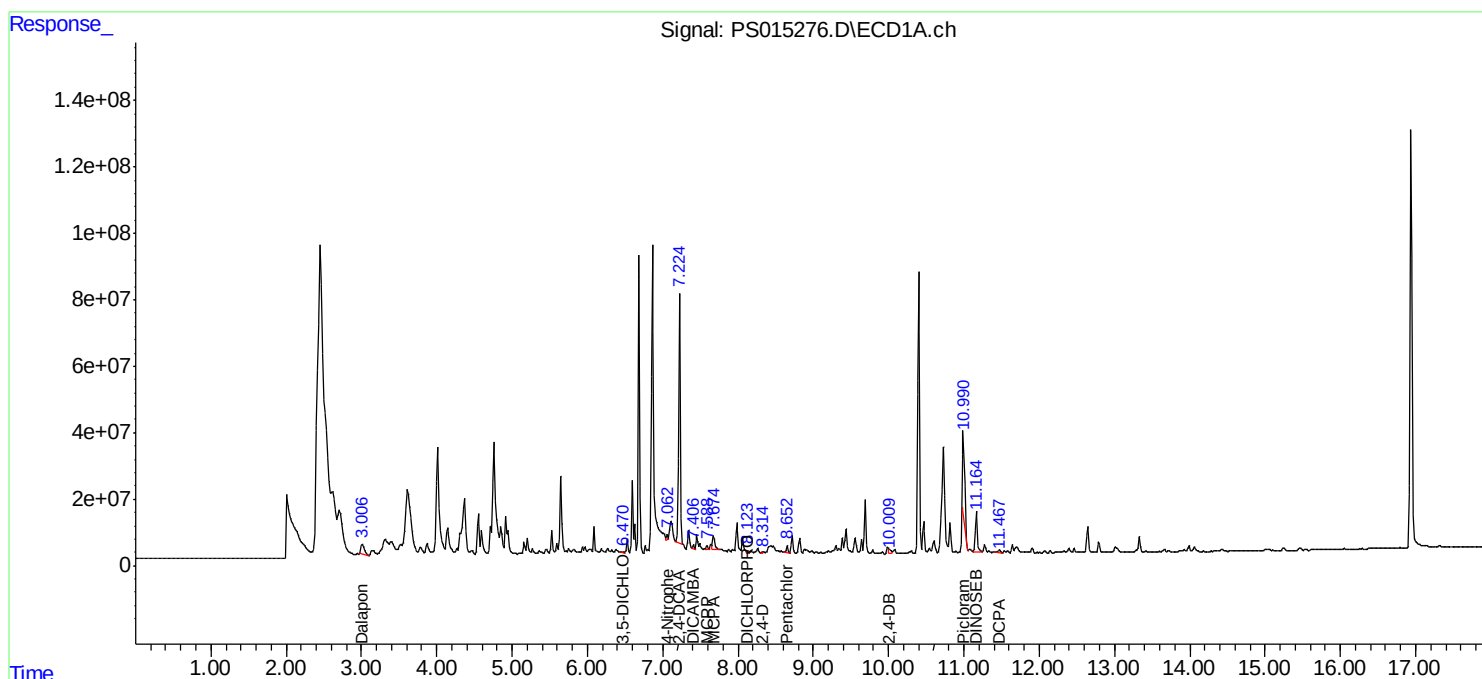
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

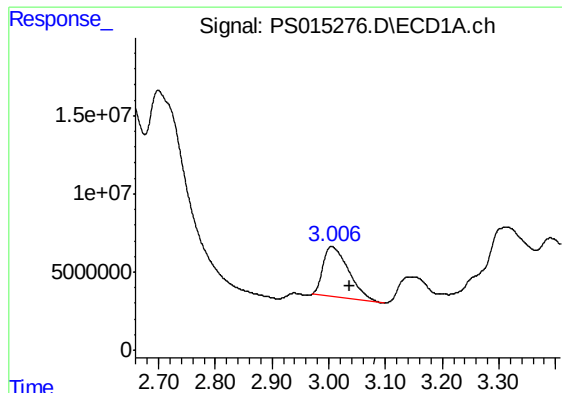
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

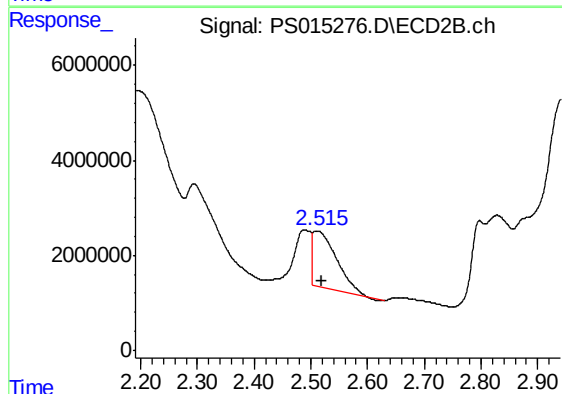




#1 Dalapon

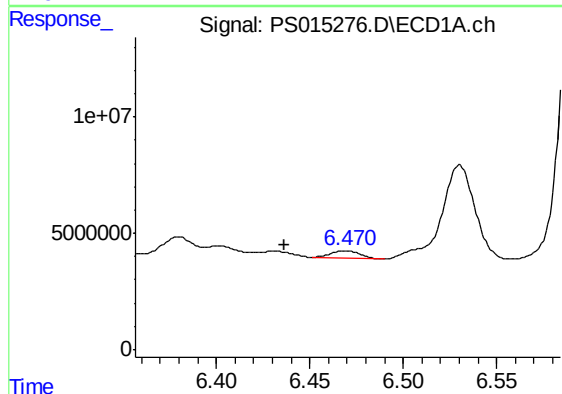
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 100497640
Conc: 38.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



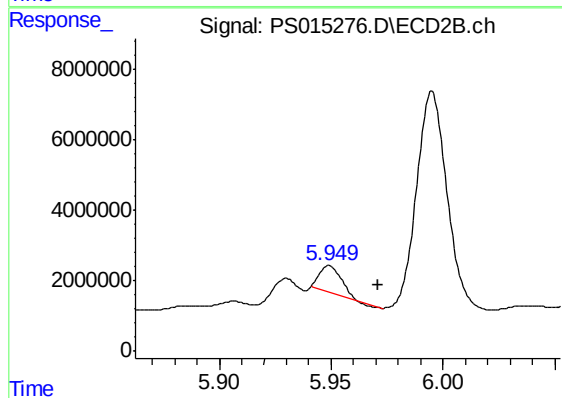
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 34726719
Conc: 53.06 ng/ml



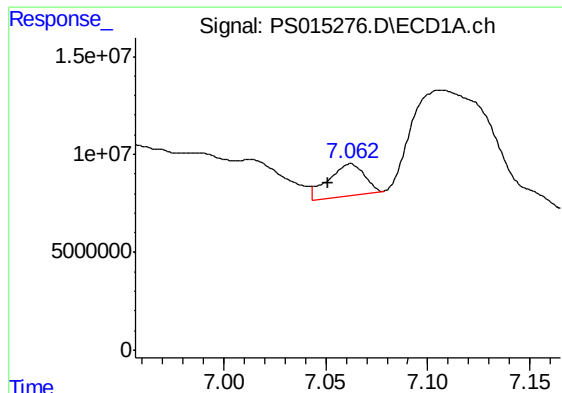
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 3558028
Conc: 1.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

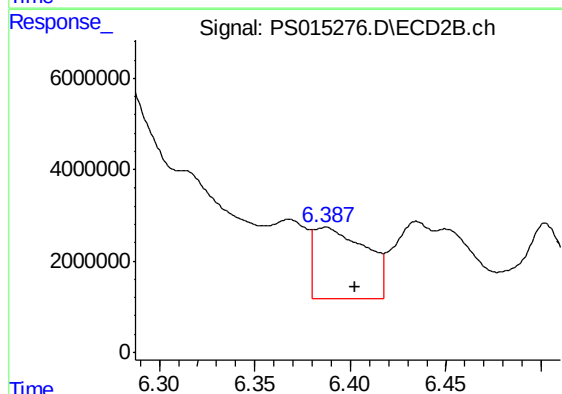
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 4984451
Conc: 6.17 ng/ml



#3 4-Nitrophenol

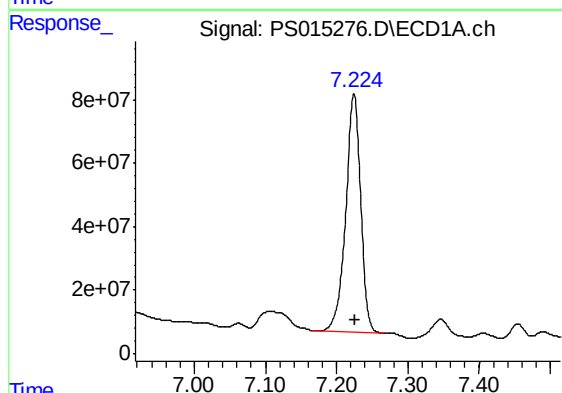
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 20159857
Conc: 14.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



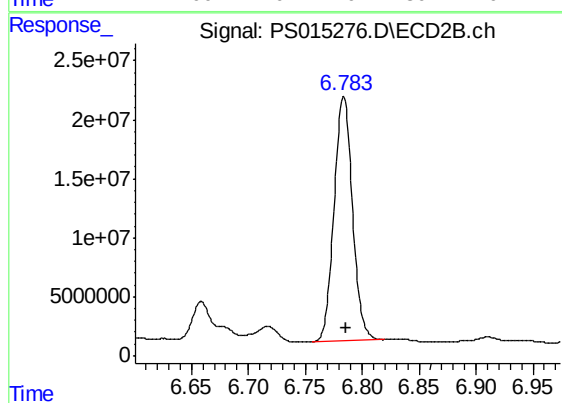
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 29520865
Conc: 92.78 ng/ml



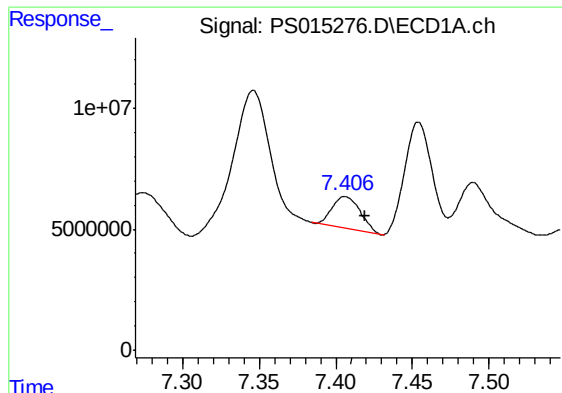
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1099740297
Conc: 436.34 ng/ml



#4 2,4-DCAA

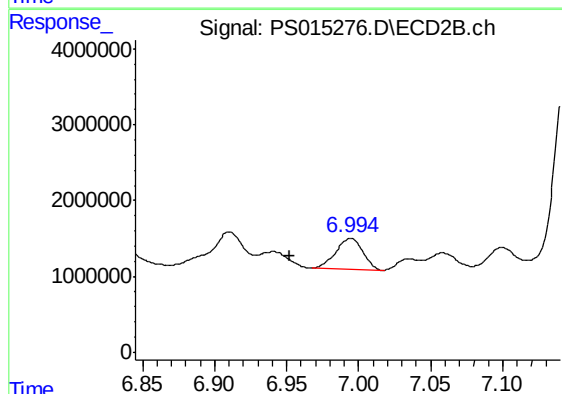
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 233125646
Conc: 435.12 ng/ml



#5 DICAMBA

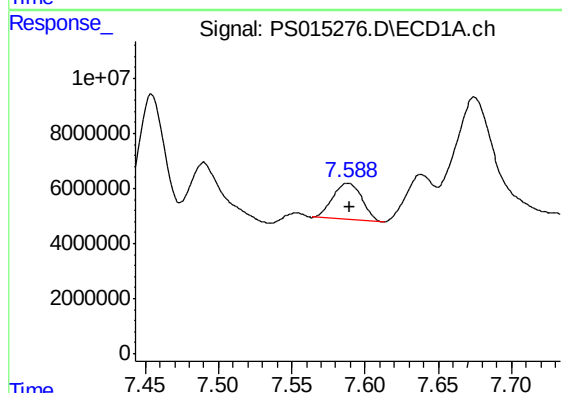
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 17373610
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



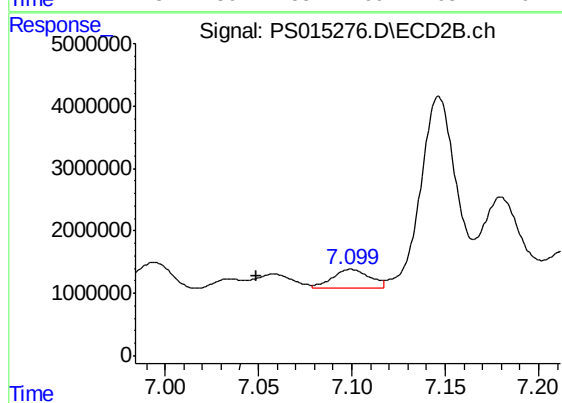
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 5201798
Conc: 2.35 ng/ml



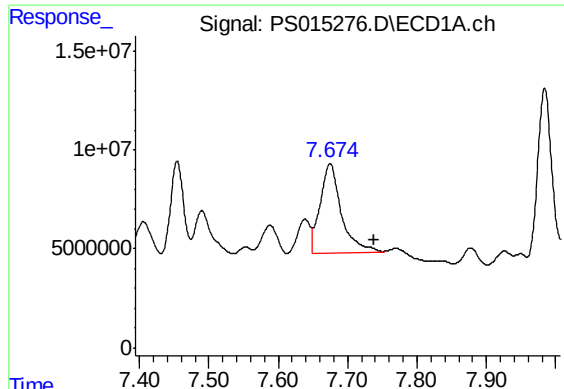
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 18560469
Conc: 2.58 ug/ml



#6 MCPP

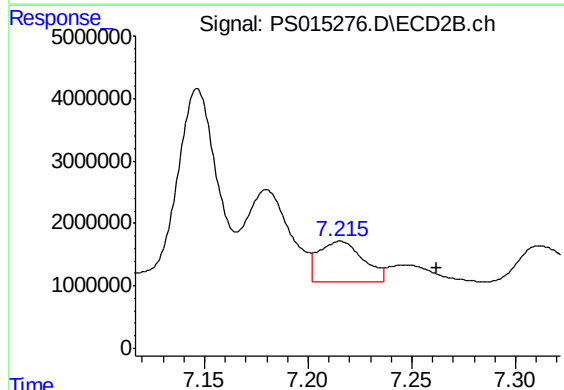
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4313857
Conc: 2.44 ug/ml



#7 MCPA

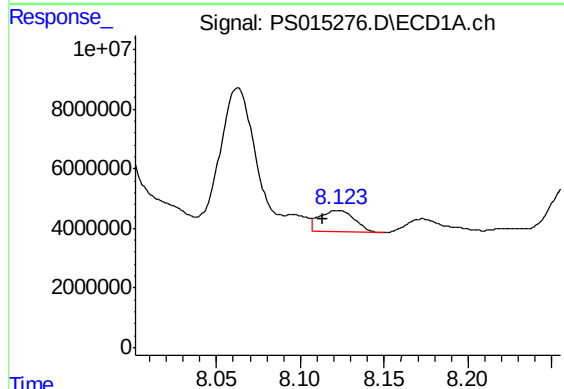
R.T.: 7.675 min
Delta R.T.: -0.063 min
Response: 94582978
Conc: 9.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



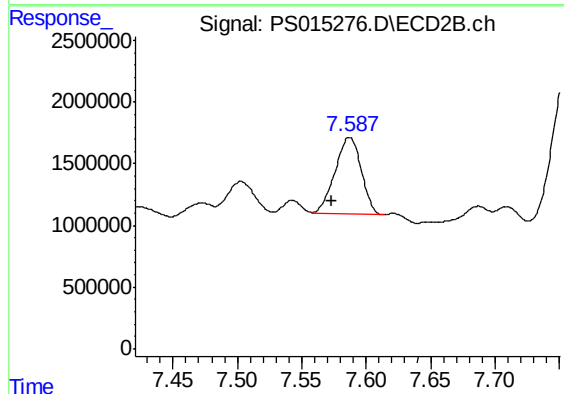
#7 MCPA

R.T.: 7.216 min
Delta R.T.: -0.047 min
Response: 9602937
Conc: 3.70 ug/ml



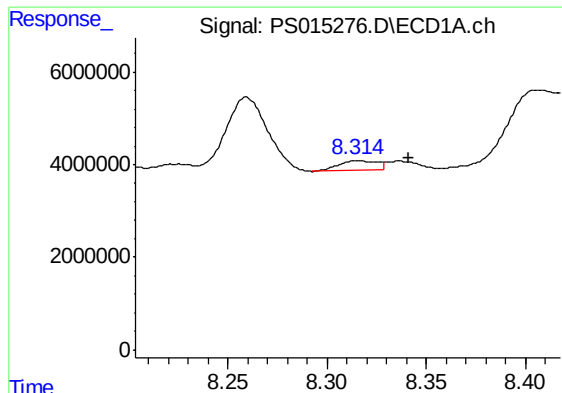
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 10509644
Conc: 4.56 ng/ml



#8 DICHLORPROP

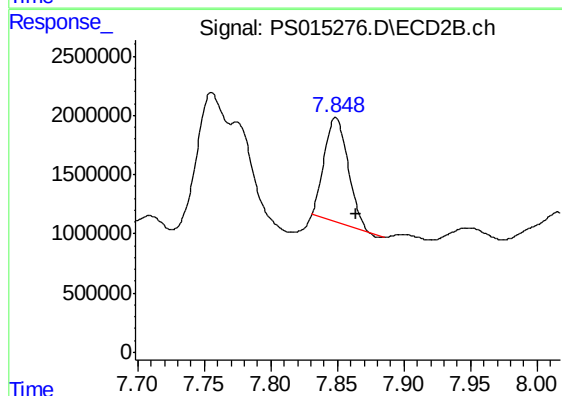
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 8742321
Conc: 16.09 ng/ml



#9 2,4-D

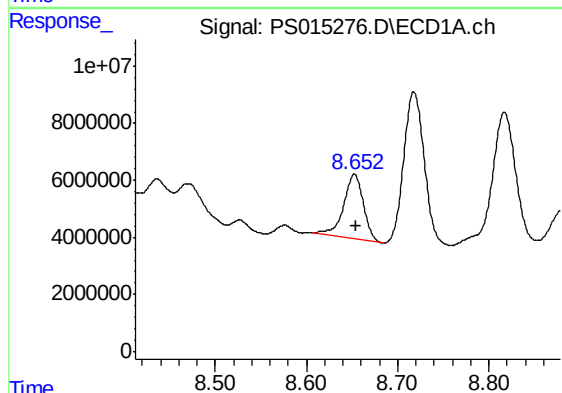
R.T.: 8.315 min
Delta R.T.: -0.025 min
Response: 2880945
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



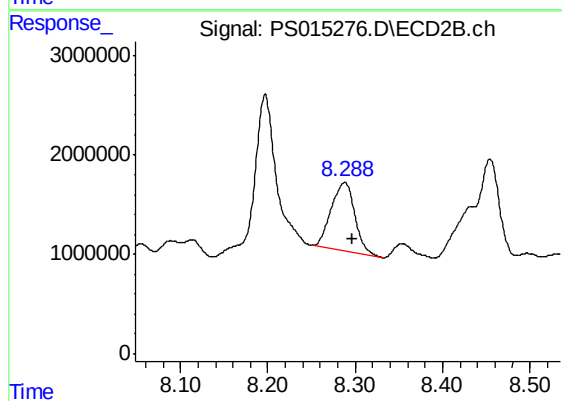
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 10958826
Conc: 17.02 ng/ml



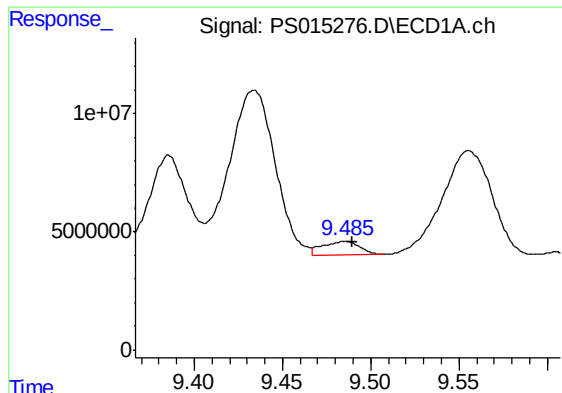
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 34150597
Conc: 1.05 ng/ml



#10 Pentachlorophenol

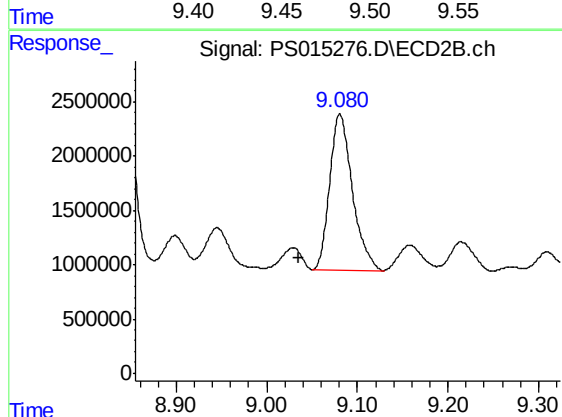
R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 13011022
Conc: 1.77 ng/ml



#12 2,4,5-T

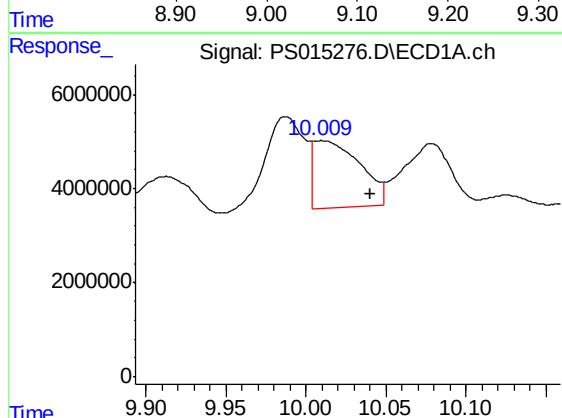
R.T.: 9.485 min
Delta R.T.: -0.004 min
Response: 8588611
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



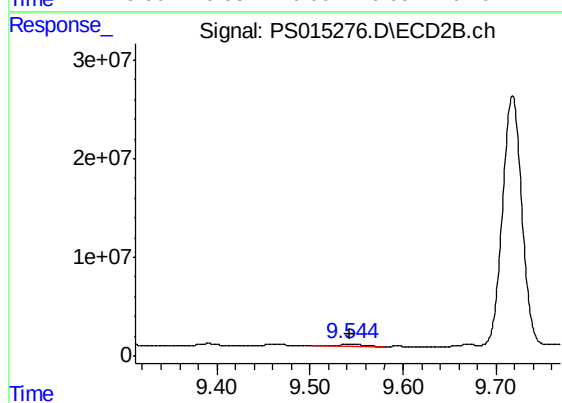
#12 2,4,5-T

R.T.: 9.081 min
Delta R.T.: 0.046 min
Response: 25023265
Conc: 8.64 ng/ml



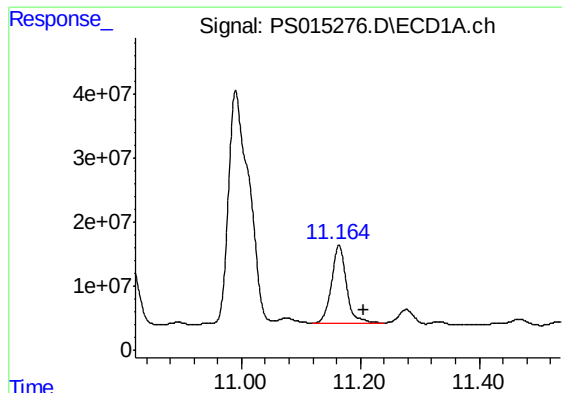
#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 28476902
Conc: 11.18 ng/ml



#13 2,4-DB

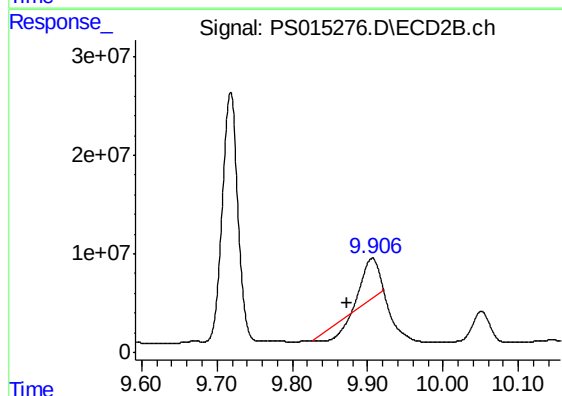
R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 3846541
Conc: 9.97 ng/ml



#14 DINOSEB

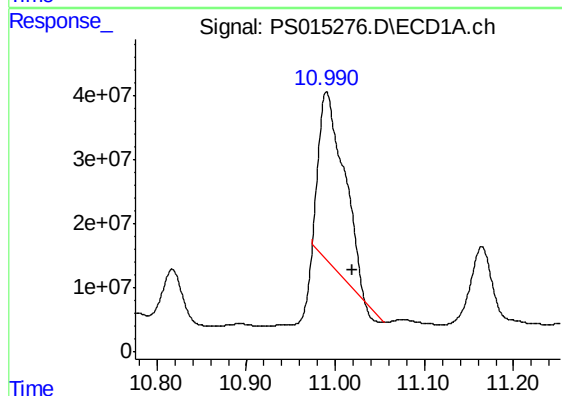
R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 213126878
Conc: 26.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



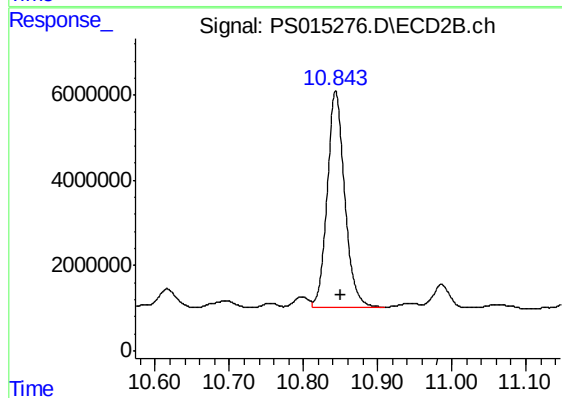
#14 DINOSEB

R.T.: 9.907 min
Delta R.T.: 0.034 min
Response: 40915853
Conc: 22.41 ng/ml



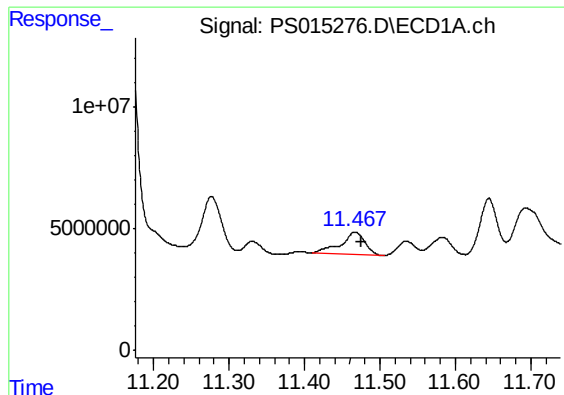
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 514260220
Conc: 31.04 ng/ml



#15 Picloram

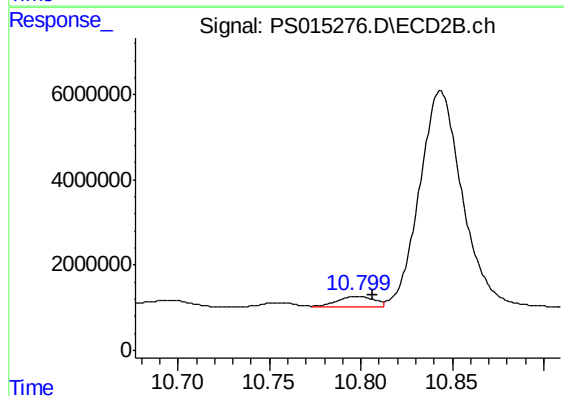
R.T.: 10.844 min
Delta R.T.: -0.007 min
Response: 83619346
Conc: 20.14 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.008 min
Response: 20741572
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B11(0-2)



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 3672435
Conc: N.D.