

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 20:16
 Operator : AR\AJ
 Sample : 06045-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:29:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.351	6.760	1641.0E6	419.5E6	732.325	591.003
Target Compounds							
1) T	Dalapon	2.439	2.500	139.6E6	122.6E6	45.120	106.693 #
2) T	3,5-DICHL...	5.722	5.952	21573457	2867585	6.343	2.564 #
3) T	4-Nitroph...	6.224	6.424f	9074404	3617780	5.858	7.283
5) T	DICAMBA	6.490	6.919	6247642	5416926	<MDL	1.790 #
6) T	MCP	6.673	7.030	57343770	3208788	8.523	1.608 #
7) T	MCPA	6.761	7.209	4730974	7611450	<MDL	2.422 #
8) T	DICHLORPROP	7.111	7.543	8988647	27496587	3.494	35.547 #
9) T	2,4-D	7.283	7.821	4585099	6552645	1.480	6.832 #
10) T	Pentachlo...	7.502	8.235	87078753	21498981	2.470	1.939
11) T	2,4,5-TP ...	8.029	8.598	84658226	-13496015	5.571	N.D. #
12) T	2,4,5-T	8.290	8.966	105.3E6	7831871	7.023	1.835 #
13) T	2,4-DB	8.799	9.472	278.2E6	34674957	115.369	63.211 #
14) T	DINOSEB	9.834	9.812	39637020	68906710	3.448	21.696 #
15) T	Picloram	9.688	10.758	127.7E6	20298583	6.114	2.979 #
16) T	DCPA	10.100	10.716	137.3E6	6079814	7.226	1.138 #

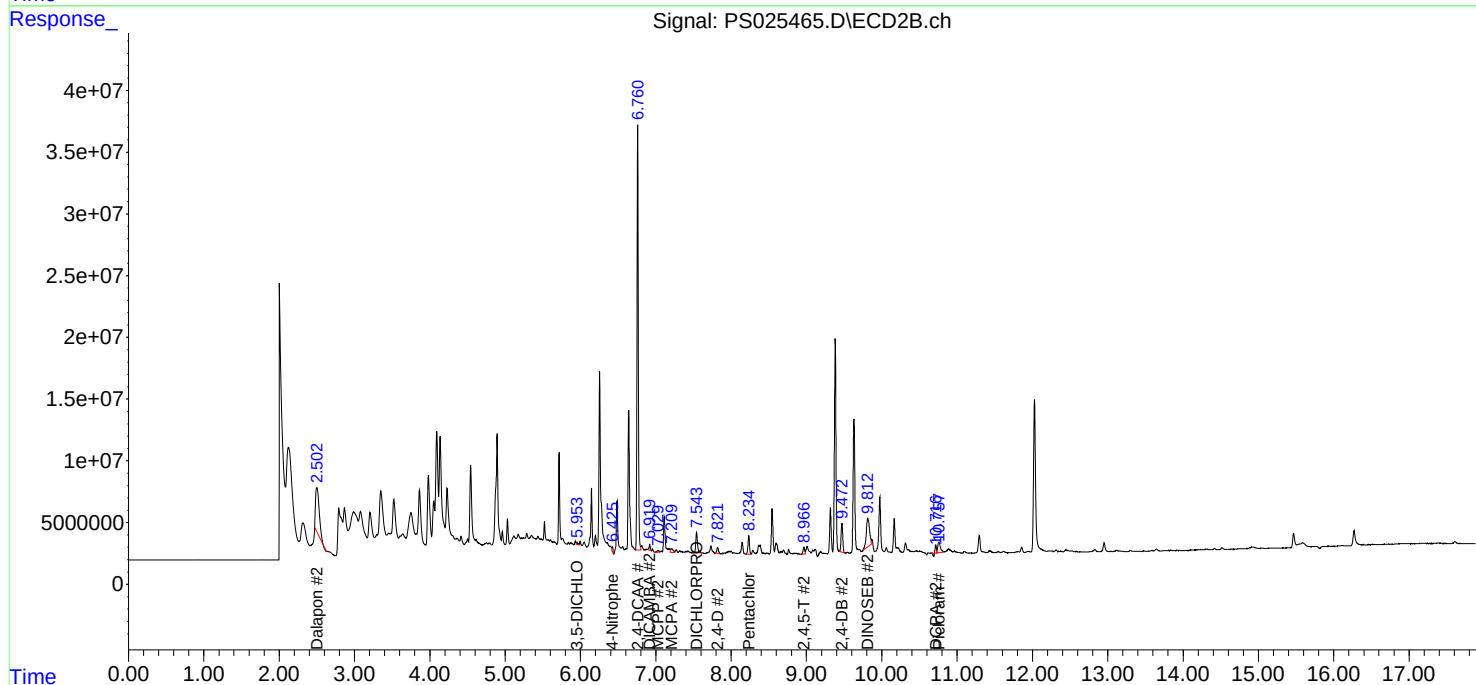
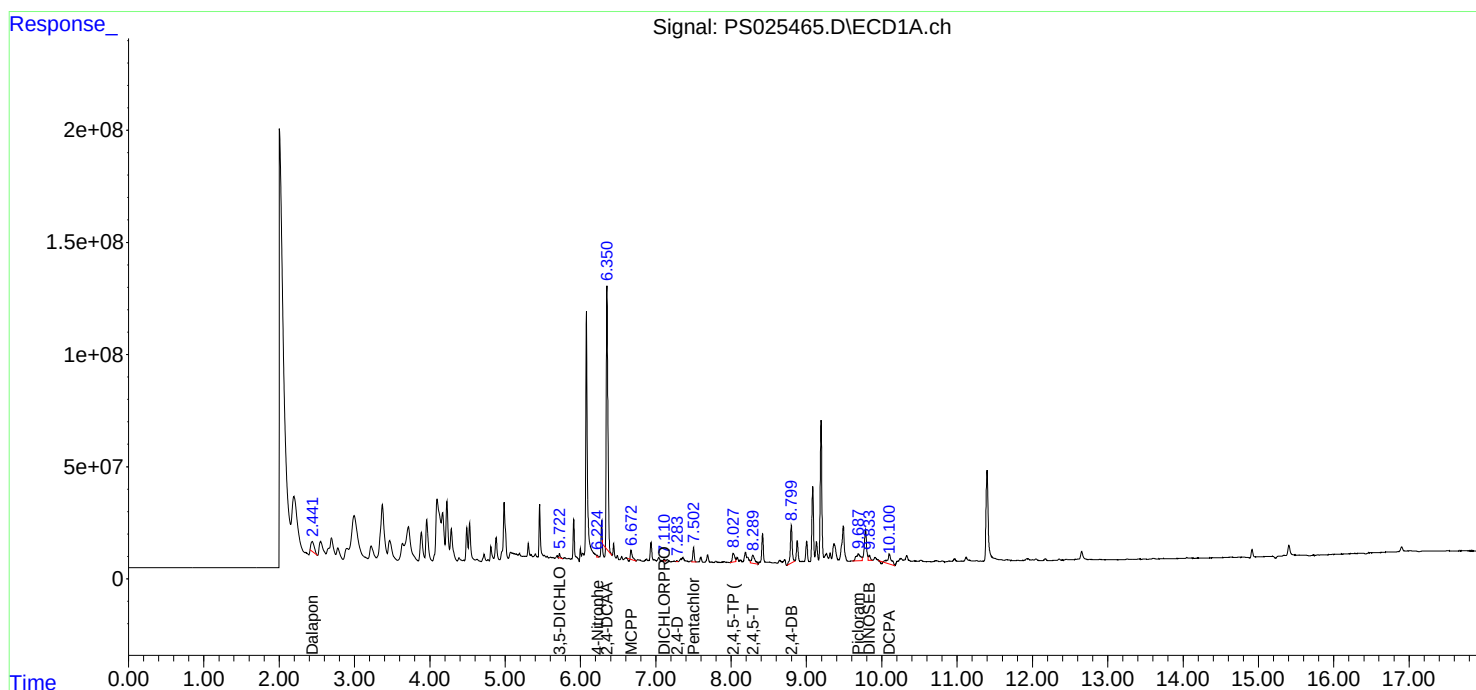
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

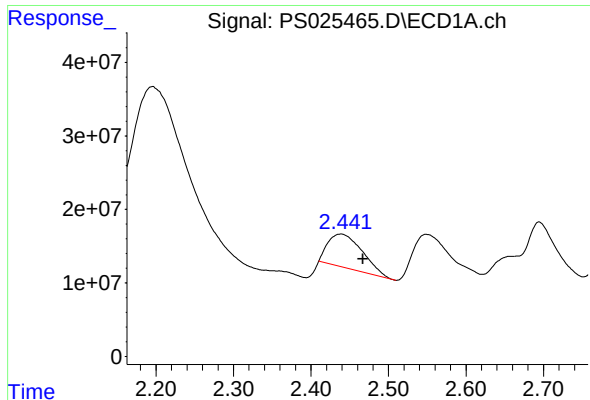
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Integration File signal 1: autoint1.e
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Quant Time: Jan 05 23:29:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

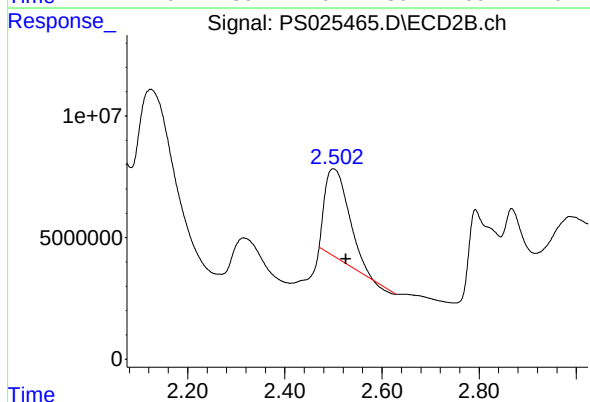




#1 Dalapon

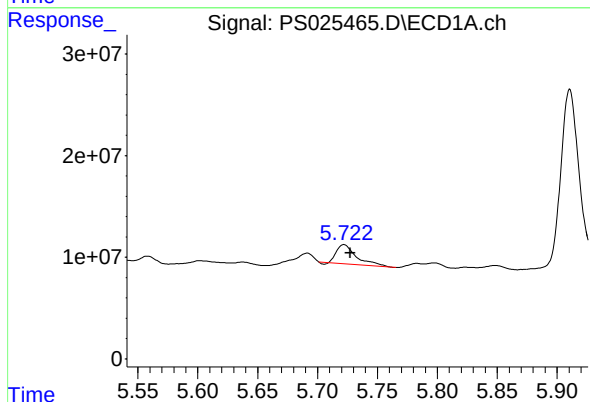
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 139624472
Conc: 45.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



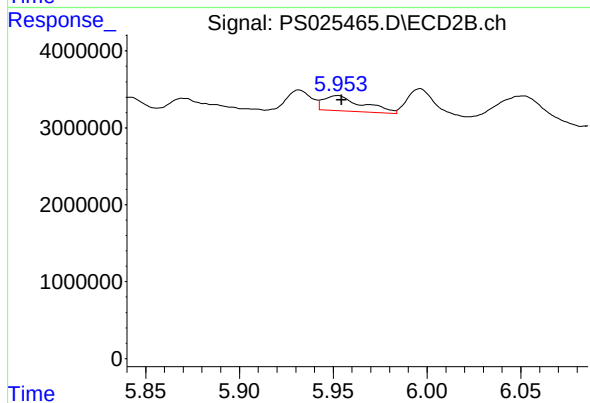
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.026 min
Response: 122623891
Conc: 106.69 ng/ml



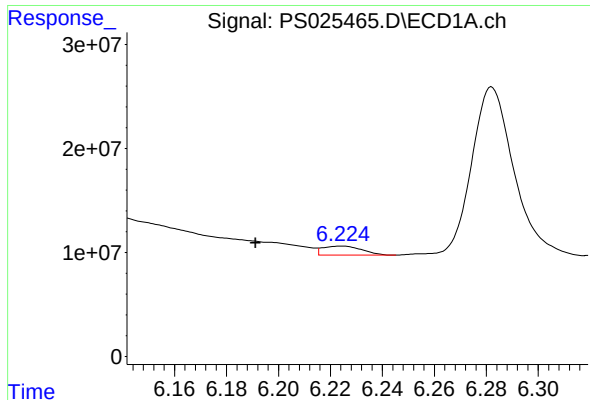
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 21573457
Conc: 6.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

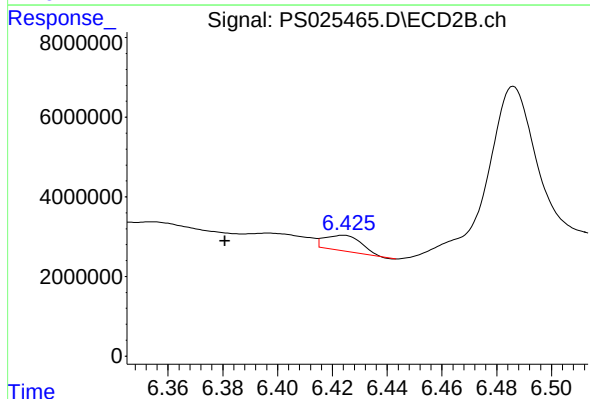
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 2867585
Conc: 2.56 ng/ml



#3 4-Nitrophenol

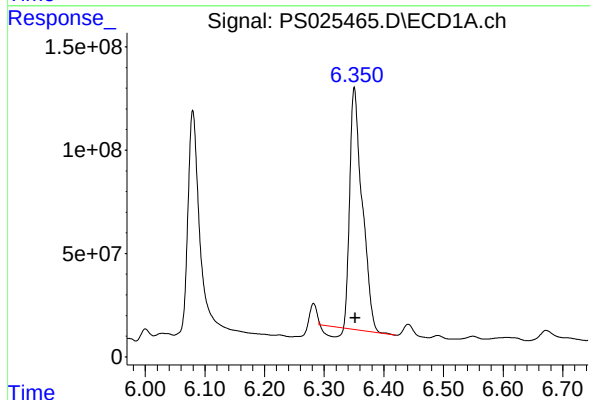
R.T.: 6.224 min
Delta R.T.: 0.033 min
Response: 9074404
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



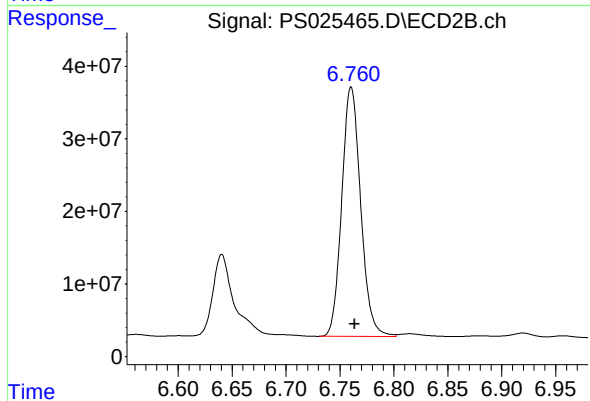
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.043 min
Response: 3617780
Conc: 7.28 ng/ml



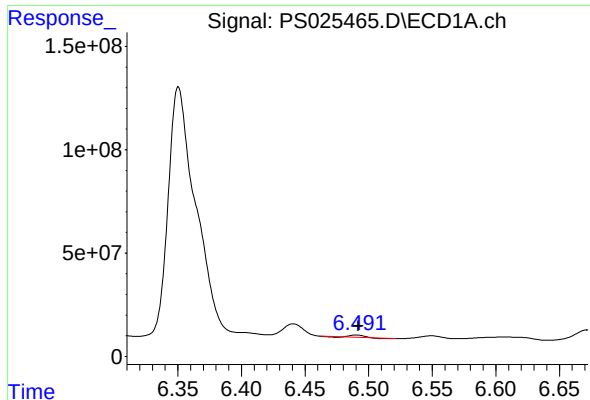
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1640996992
Conc: 732.33 ng/ml



#4 2,4-DCAA

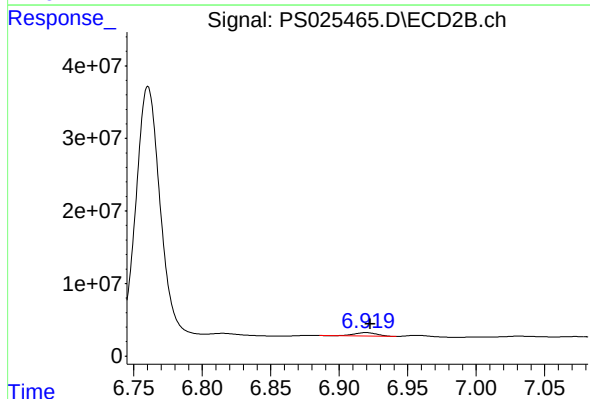
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 419478498
Conc: 591.00 ng/ml



#5 DICAMBA

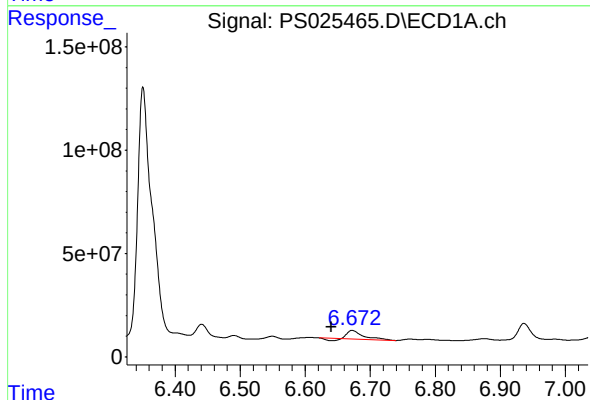
R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 6247642
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



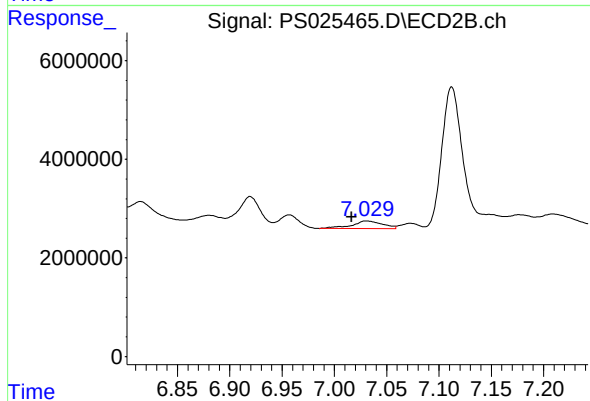
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 5416926
Conc: 1.79 ng/ml



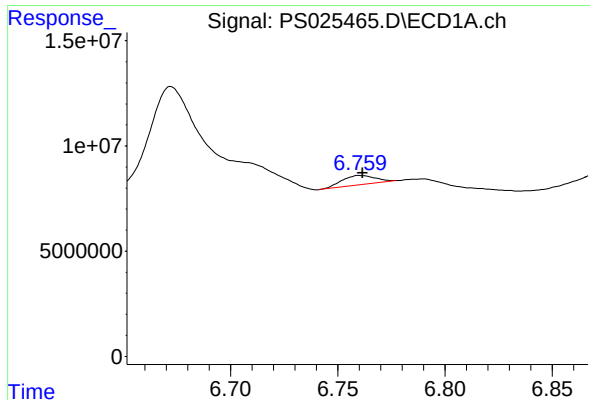
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 57343770
Conc: 8.52 ug/ml



#6 MCPP

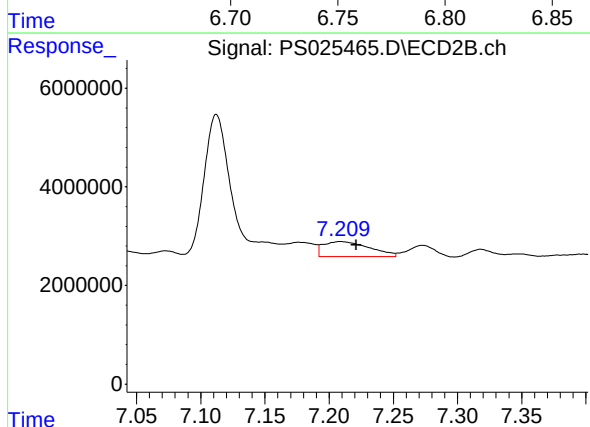
R.T.: 7.030 min
Delta R.T.: 0.014 min
Response: 3208788
Conc: 1.61 ug/ml



#7 MCPA

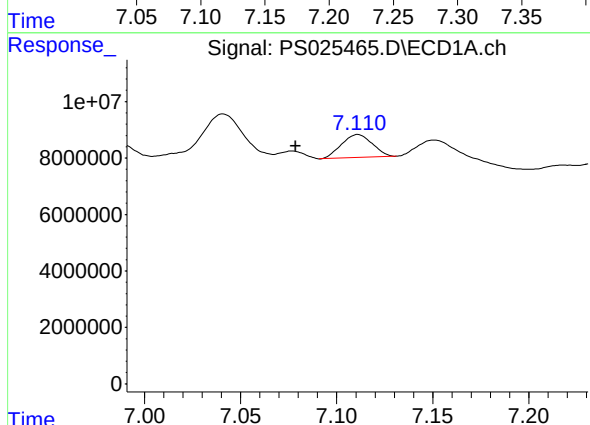
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 4730974
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



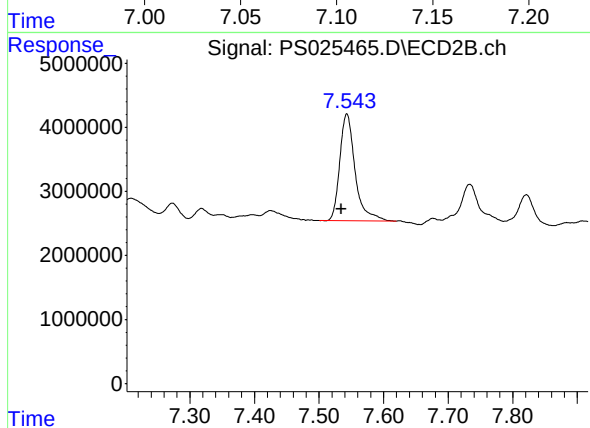
#7 MCPA

R.T.: 7.209 min
Delta R.T.: -0.012 min
Response: 7611450
Conc: 2.42 ug/ml



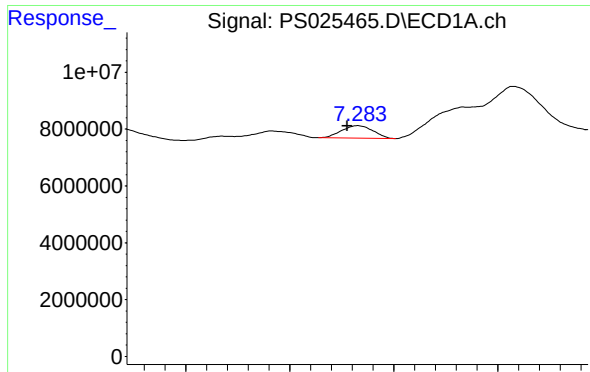
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: 0.032 min
Response: 8988647
Conc: 3.49 ng/ml



#8 DICHLORPROP

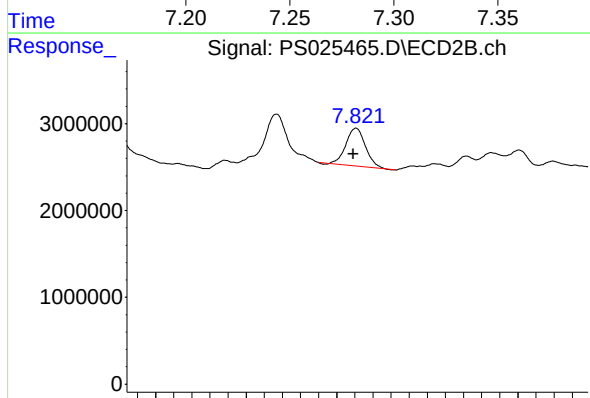
R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 27496587
Conc: 35.55 ng/ml



#9 2,4-D

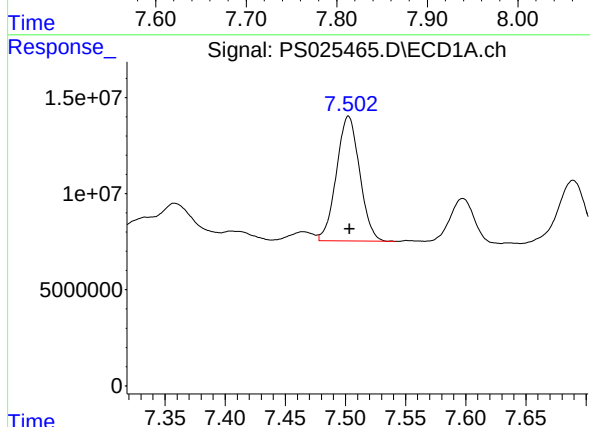
R.T.: 7.283 min
Delta R.T.: 0.005 min
Response: 4585099
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



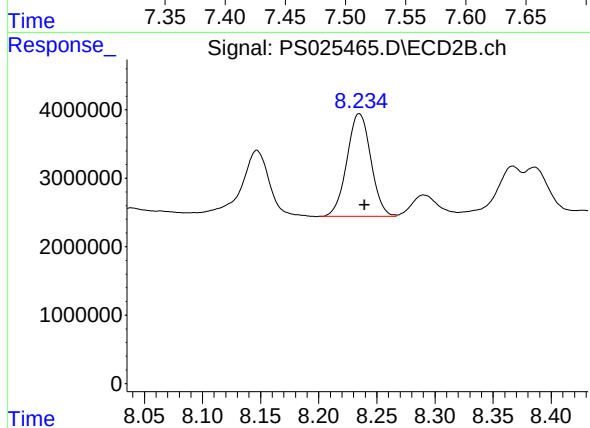
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: 0.003 min
Response: 6552645
Conc: 6.83 ng/ml



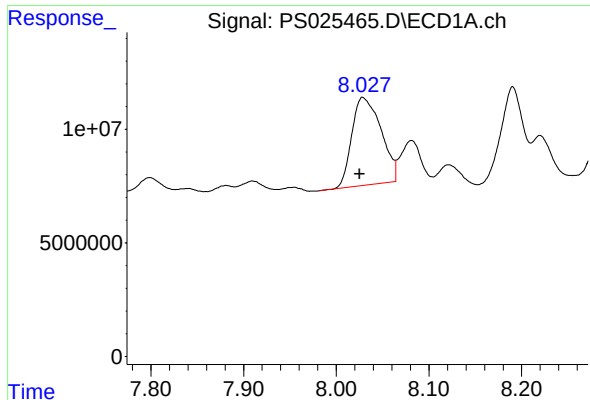
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.001 min
Response: 87078753
Conc: 2.47 ng/ml



#10 Pentachlorophenol

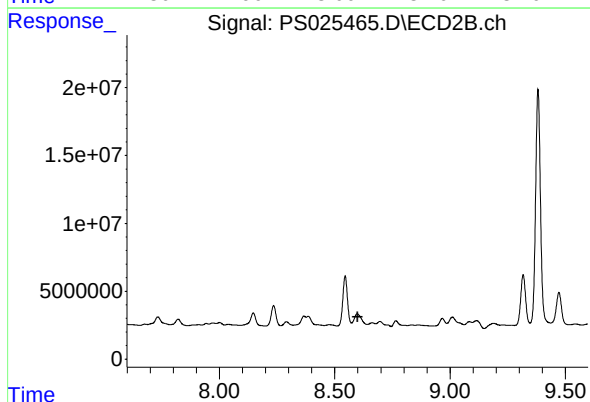
R.T.: 8.235 min
Delta R.T.: -0.005 min
Response: 21498981
Conc: 1.94 ng/ml



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

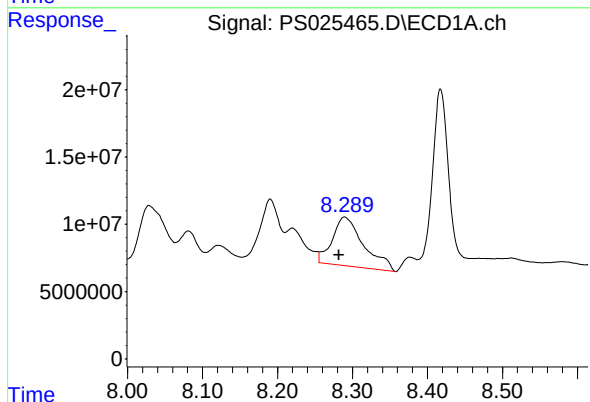
R.T.: 8.029 min
Delta R.T.: 0.004 min
Response: 84658226
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



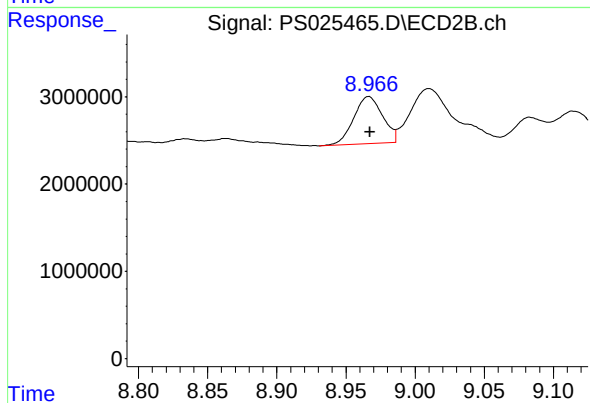
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: -13496015
Conc: N.D.



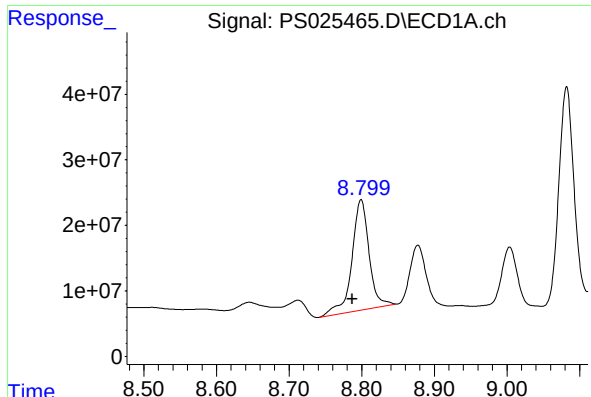
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.008 min
Response: 105329888
Conc: 7.02 ng/ml



#12 2,4,5-T

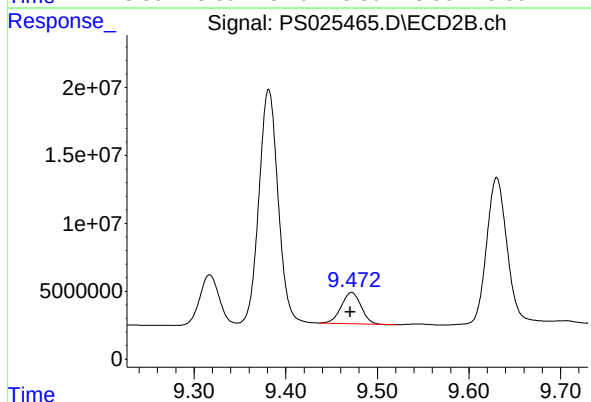
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 7831871
Conc: 1.84 ng/ml



#13 2,4-DB

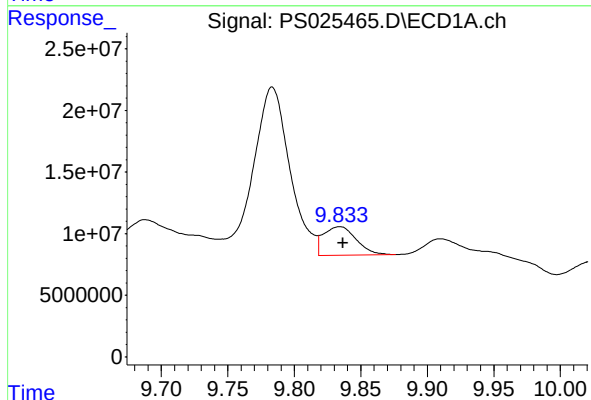
R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 278196075
Conc: 115.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



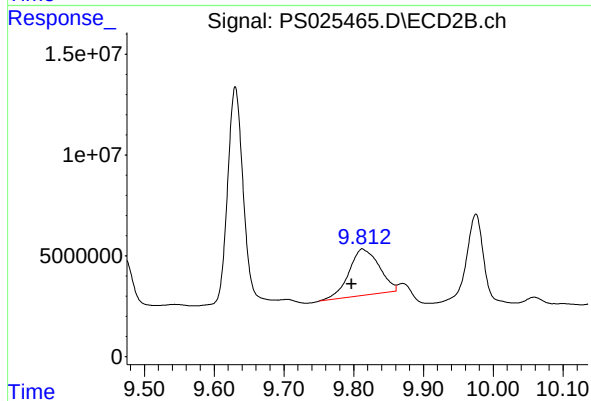
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 34674957
Conc: 63.21 ng/ml



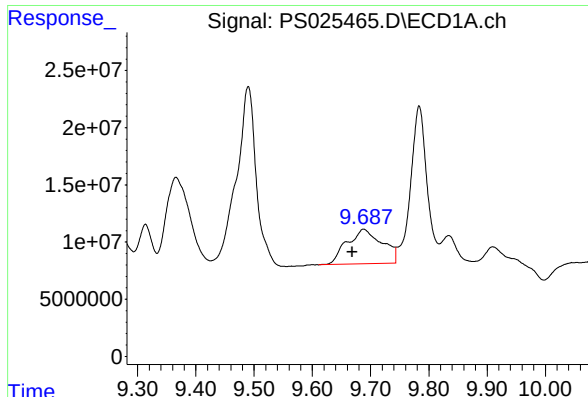
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: -0.003 min
Response: 39637020
Conc: 3.45 ng/ml



#14 DINOSEB

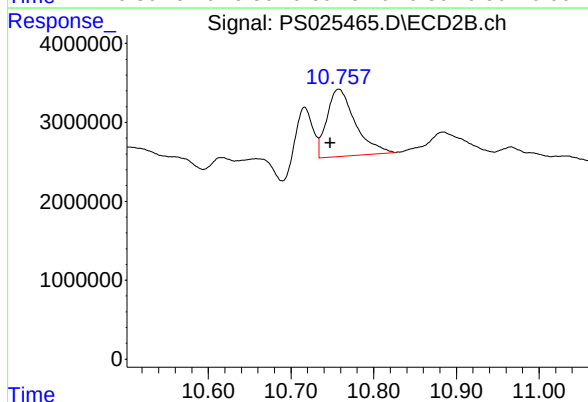
R.T.: 9.812 min
Delta R.T.: 0.015 min
Response: 68906710
Conc: 21.70 ng/ml



#15 Picloram

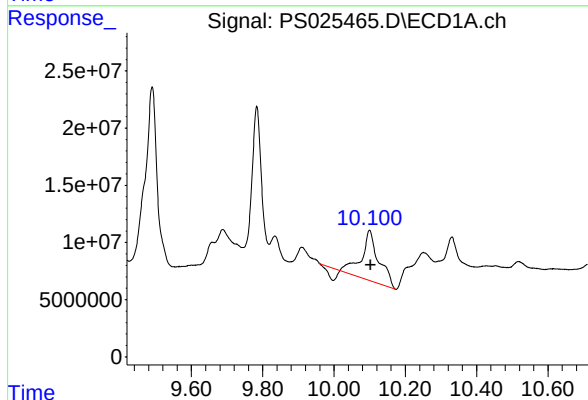
R.T.: 9.688 min
Delta R.T.: 0.020 min
Response: 127742152
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



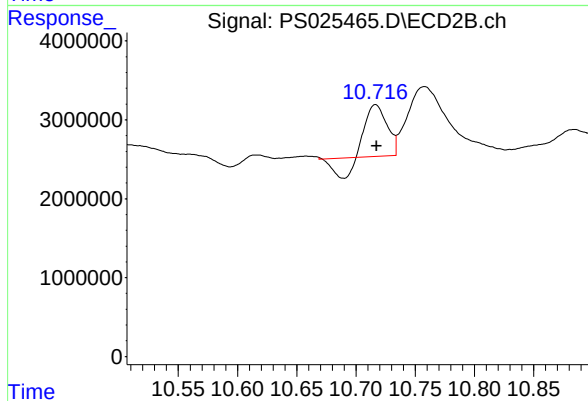
#15 Picloram

R.T.: 10.758 min
Delta R.T.: 0.010 min
Response: 20298583
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: -0.003 min
Response: 137316632
Conc: 7.23 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.000 min
Response: 6079814
Conc: 1.14 ng/ml