

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071323\
 Data File : PS023713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 15:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:11:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.377	6.807	927.6E6	308.9E6	734.436	736.506
Target Compounds							
1) T	Dalapon	2.476	2.546	1019.5E6	497.7E6	725.016	711.032
2) T	3,5-DICHL...	5.747	5.984	1326.2E6	438.5E6	684.412	677.110
3) T	4-Nitroph...	6.213	6.418	623.1E6	194.9E6	696.241	675.629
5) T	DICAMBA	6.520	6.972	3913.4E6	1281.7E6	701.563	707.469
8) T	DICHLORPROP	7.113	7.591	992.7E6	320.8E6	671.193	689.453
9) T	2,4-D	7.311	7.877	1215.9E6	363.7E6	703.365	672.641
10) T	Pentachlo...	7.541	8.305	14886.9E6	4764.7E6	709.361	711.596
11) T	2,4,5-TP ...	8.066	8.664	5957.8E6	1774.2E6	712.847	710.465
12) T	2,4,5-T	8.322	9.036	5919.7E6	1797.4E6	732.384	736.614
13) T	2,4-DB	8.831	9.541	724.5E6	220.0E6	735.756	706.908
14) T	DINOSEB	9.887	9.869	4038.2E6	1230.9E6	692.212	698.275
15) T	Picloram	9.710	10.829	8810.6E6	3112.1E6	751.409	735.726
16) T	DCPA	10.151	10.794	6936.1E6	2075.0E6	737.271	747.960

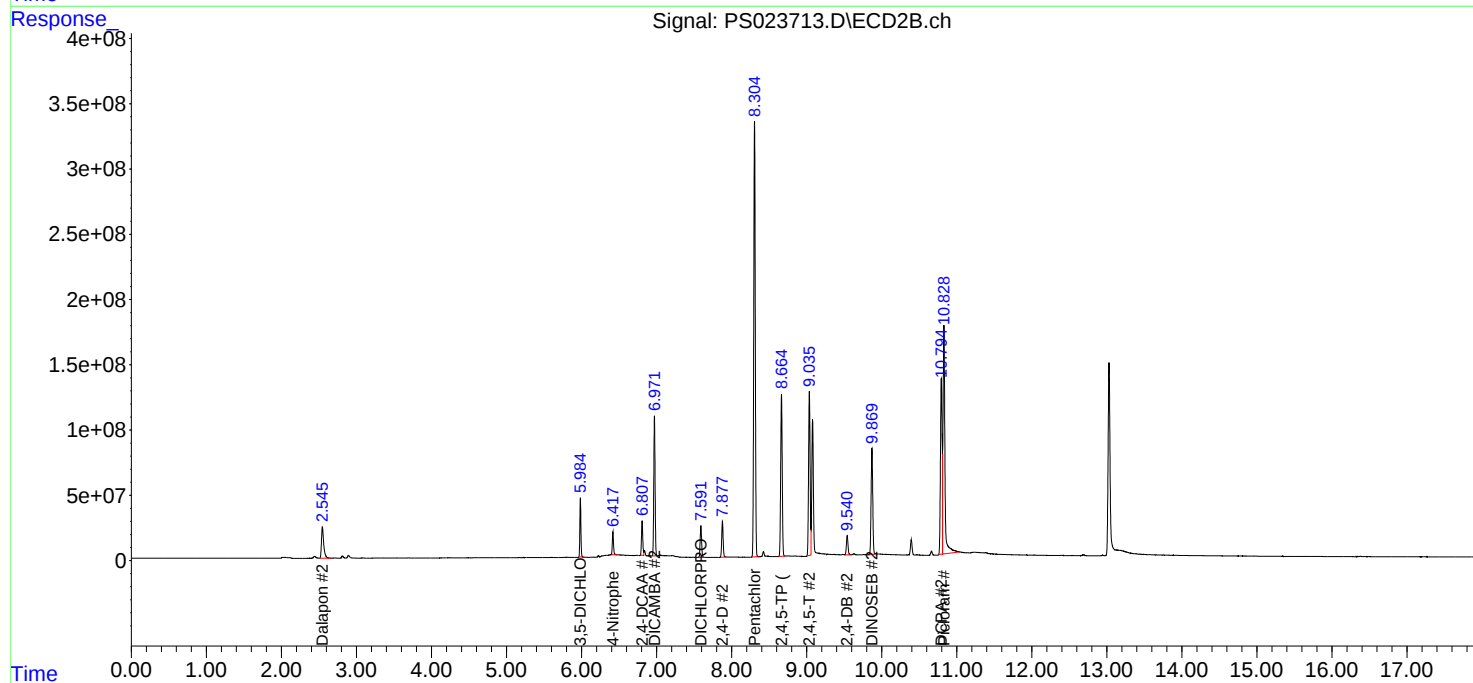
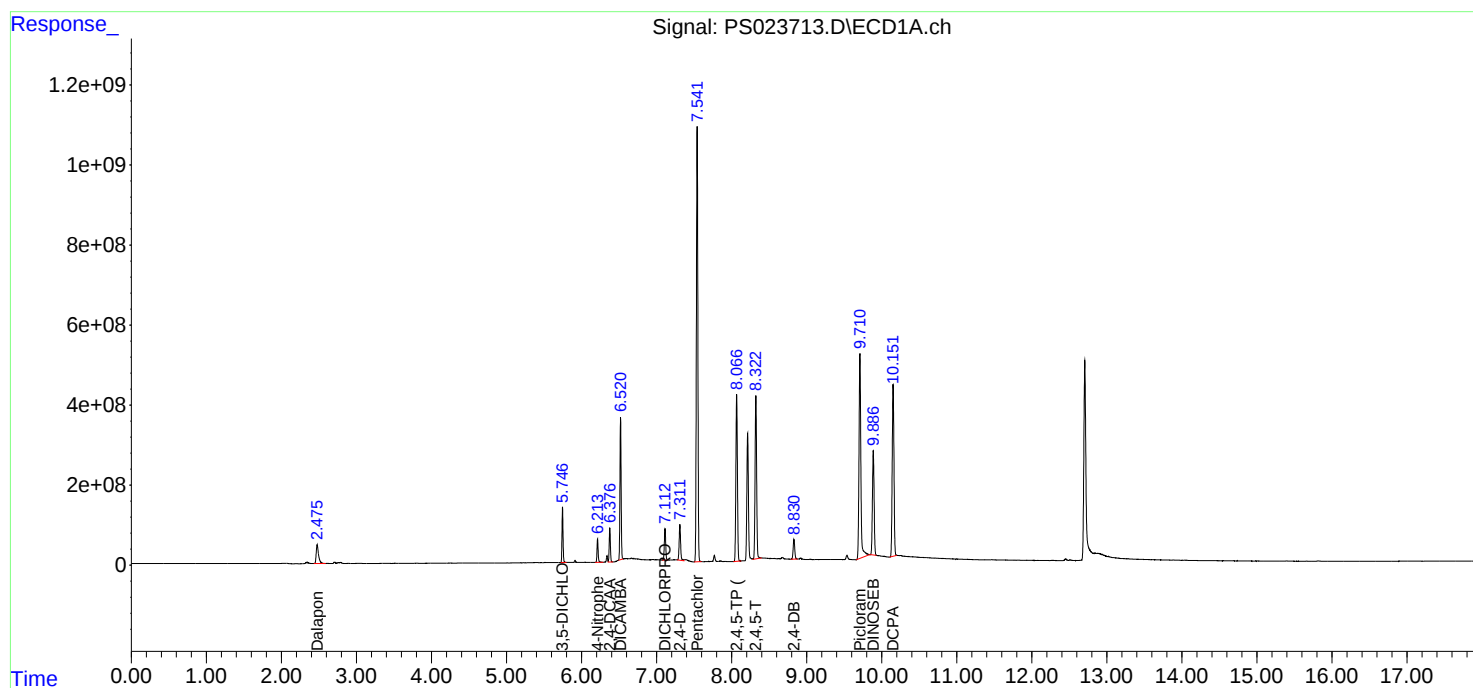
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

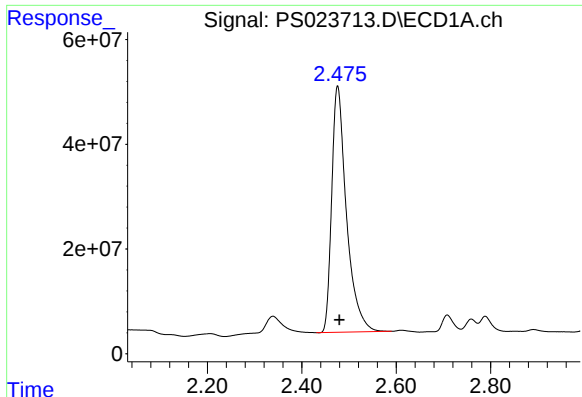
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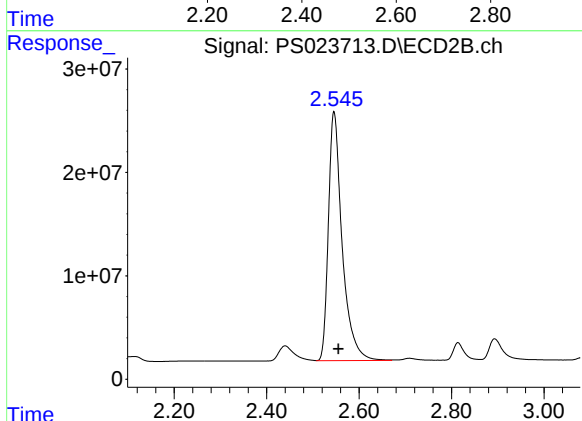




#1 Dalapon

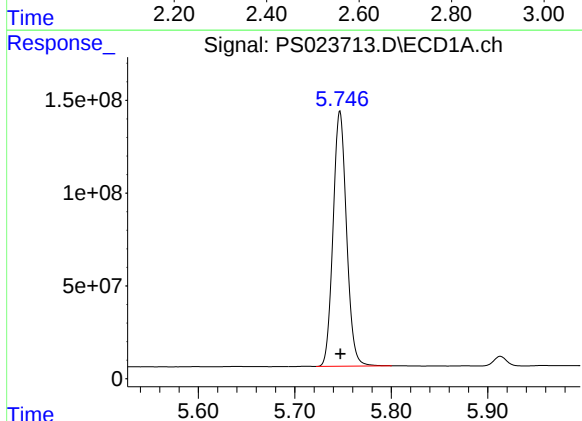
R.T.: 2.476 min
Delta R.T.: -0.004 min
Response: 1019519299
Conc: 725.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



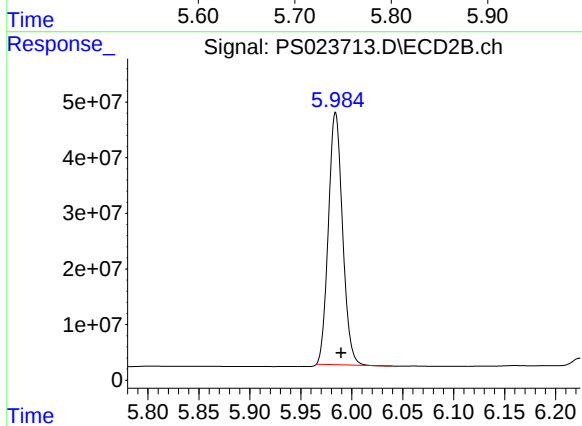
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.009 min
Response: 497683814
Conc: 711.03 ng/ml



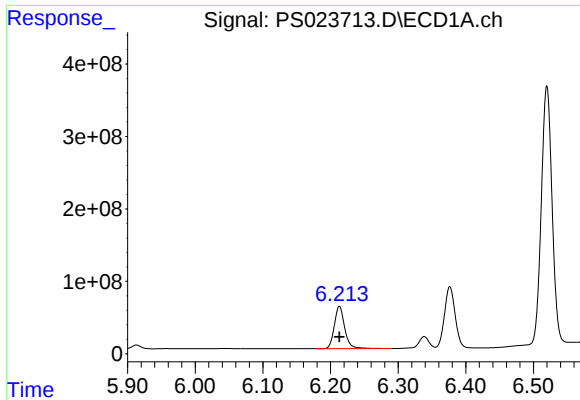
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 1326168139
Conc: 684.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

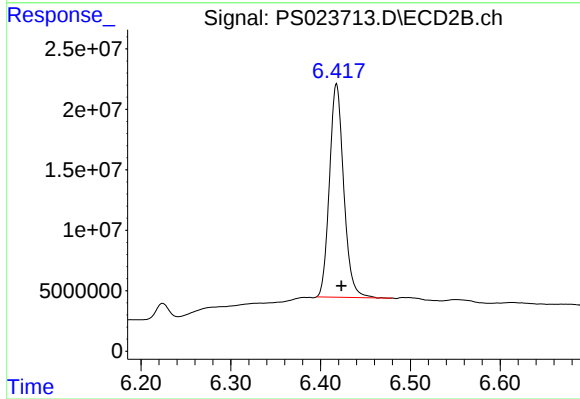
R.T.: 5.984 min
Delta R.T.: -0.005 min
Response: 438533627
Conc: 677.11 ng/ml



#3 4-Nitrophenol

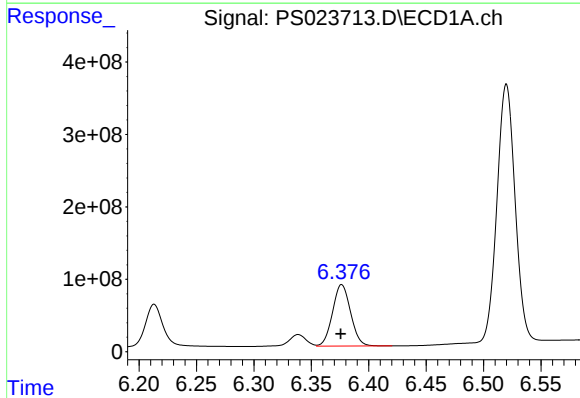
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 623066321
Conc: 696.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



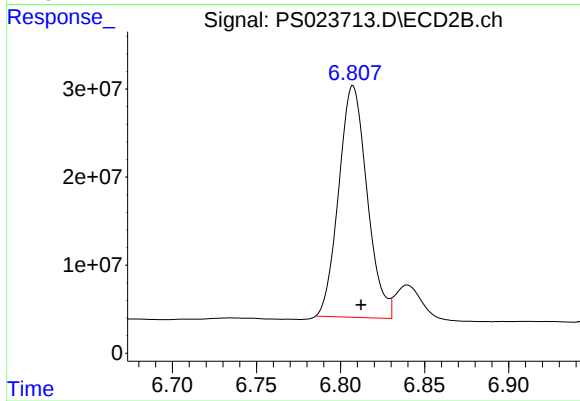
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 194866559
Conc: 675.63 ng/ml



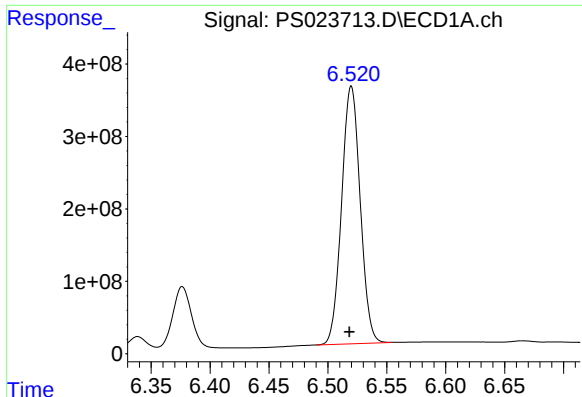
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 927596697
Conc: 734.44 ng/ml



#4 2,4-DCAA

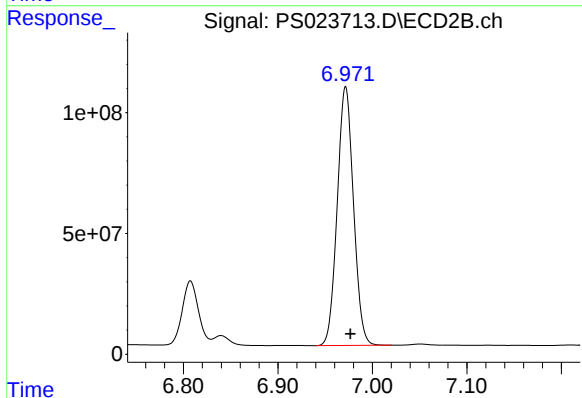
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 308922069
Conc: 736.51 ng/ml



#5 DICAMBA

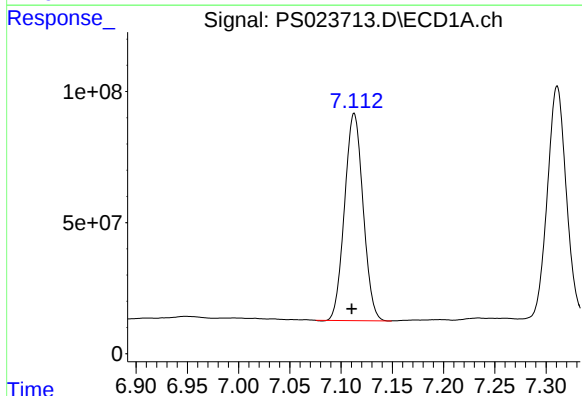
R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 3913426738
Conc: 701.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



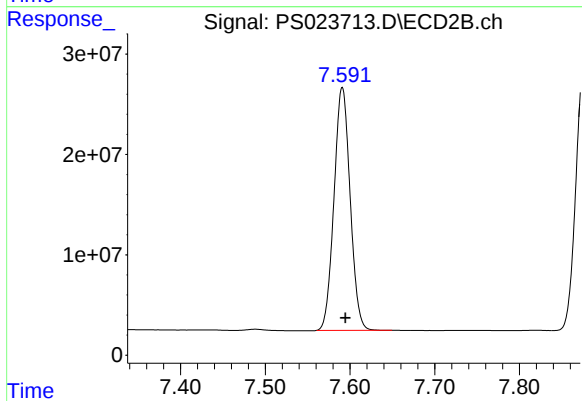
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.005 min
Response: 1281662161
Conc: 707.47 ng/ml



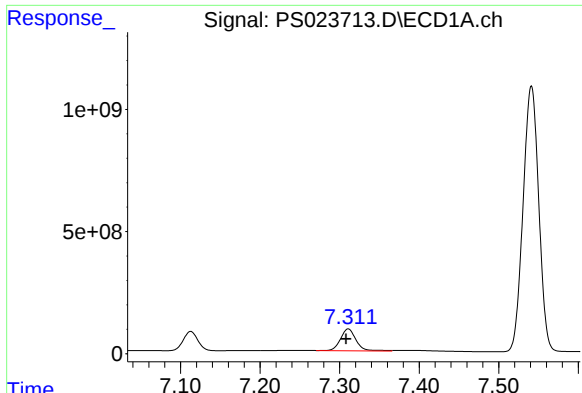
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: 0.002 min
Response: 992657914
Conc: 671.19 ng/ml



#8 DICHLORPROP

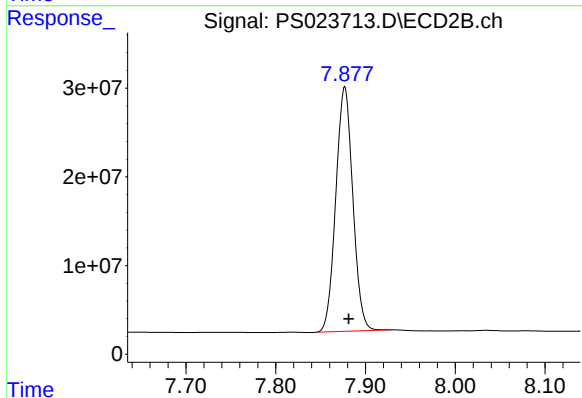
R.T.: 7.591 min
Delta R.T.: -0.004 min
Response: 320815258
Conc: 689.45 ng/ml



#9 2,4-D

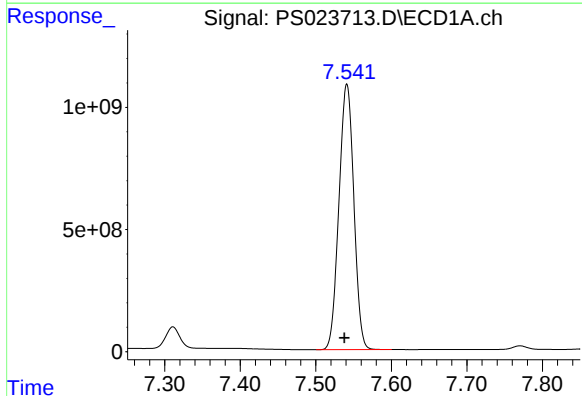
R.T.: 7.311 min
Delta R.T.: 0.003 min
Response: 1215886076
Conc: 703.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



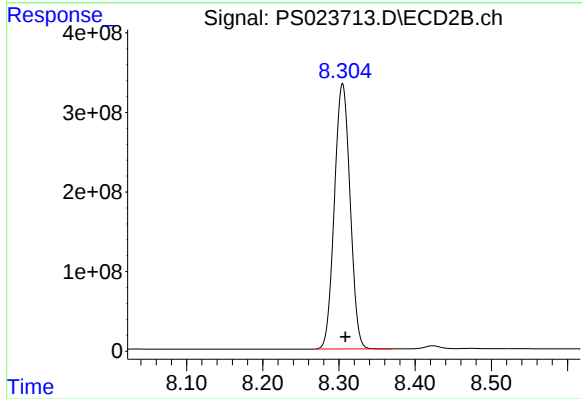
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 363746543
Conc: 672.64 ng/ml



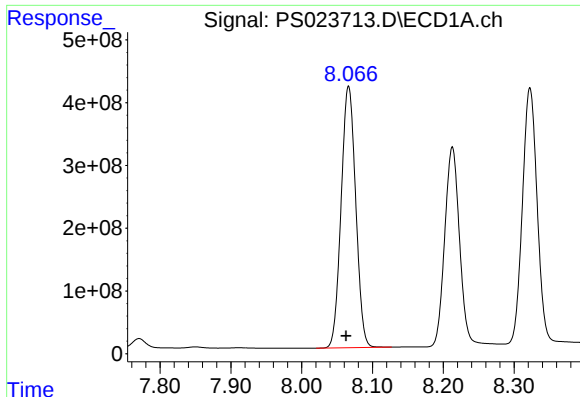
#10 Pentachlorophenol

R.T.: 7.541 min
Delta R.T.: 0.003 min
Response: 14886855879
Conc: 709.36 ng/ml



#10 Pentachlorophenol

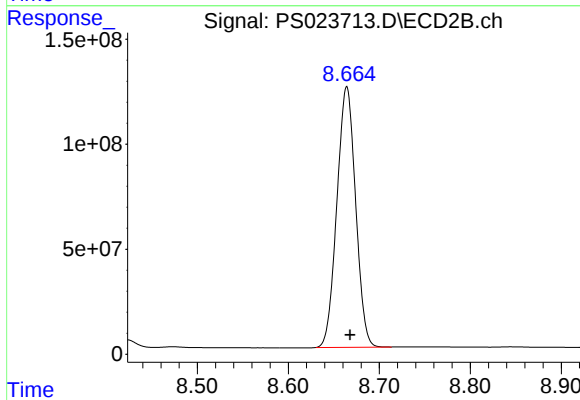
R.T.: 8.305 min
Delta R.T.: -0.004 min
Response: 4764663940
Conc: 711.60 ng/ml



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

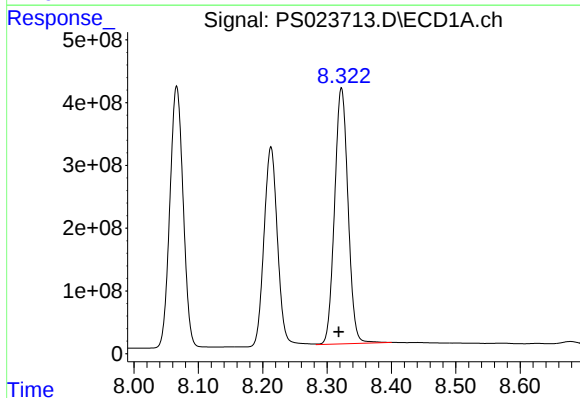
R.T.: 8.066 min
Delta R.T.: 0.004 min
Response: 5957782264
Conc: 712.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



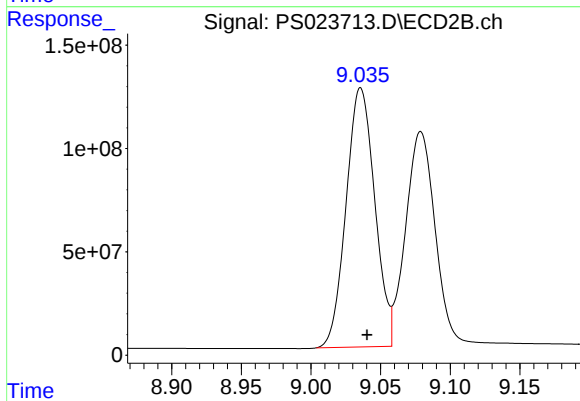
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: -0.004 min
Response: 1774233458
Conc: 710.46 ng/ml



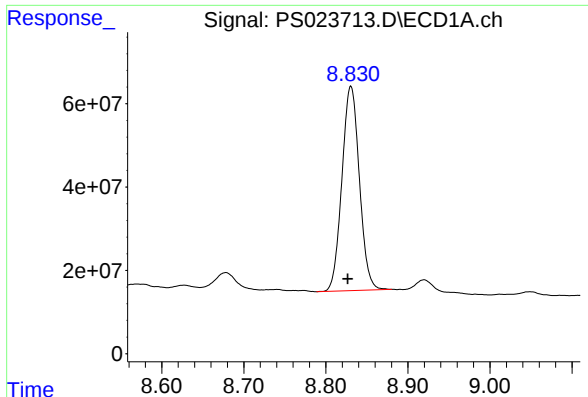
#12 2,4,5-T

R.T.: 8.322 min
Delta R.T.: 0.004 min
Response: 5919735090
Conc: 732.38 ng/ml



#12 2,4,5-T

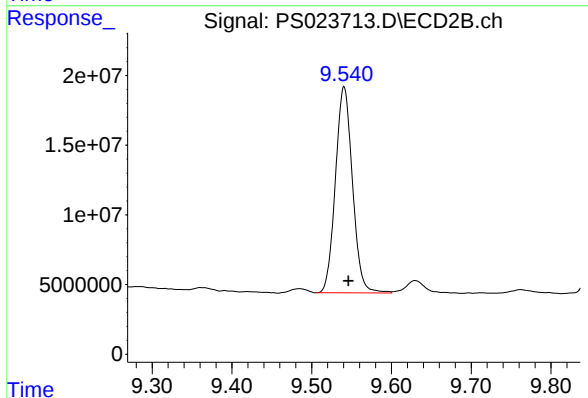
R.T.: 9.036 min
Delta R.T.: -0.005 min
Response: 1797396083
Conc: 736.61 ng/ml



#13 2,4-DB

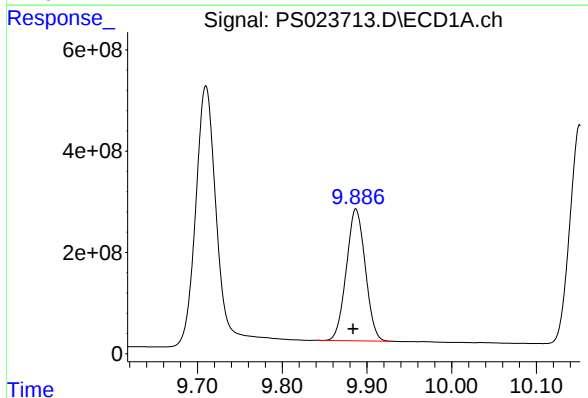
R.T.: 8.831 min
Delta R.T.: 0.004 min
Response: 724482384
Conc: 735.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



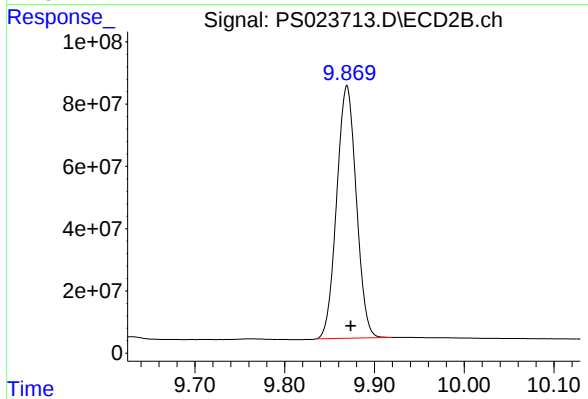
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.005 min
Response: 219953180
Conc: 706.91 ng/ml



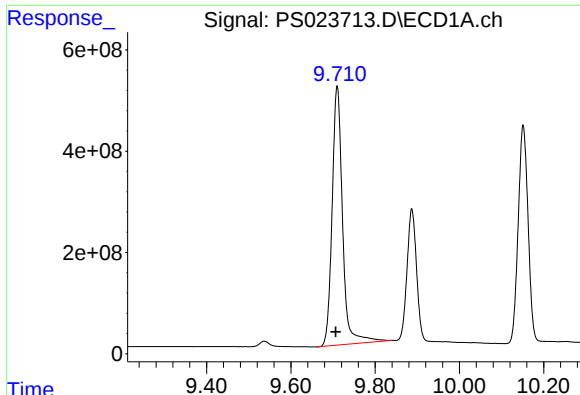
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.004 min
Response: 4038195939
Conc: 692.21 ng/ml



#14 DINOSEB

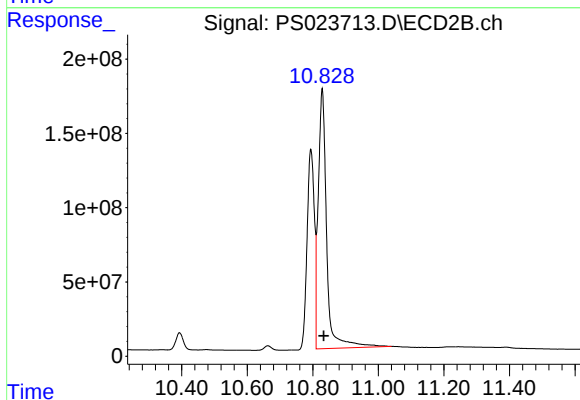
R.T.: 9.869 min
Delta R.T.: -0.005 min
Response: 1230869696
Conc: 698.27 ng/ml



#15 Picloram

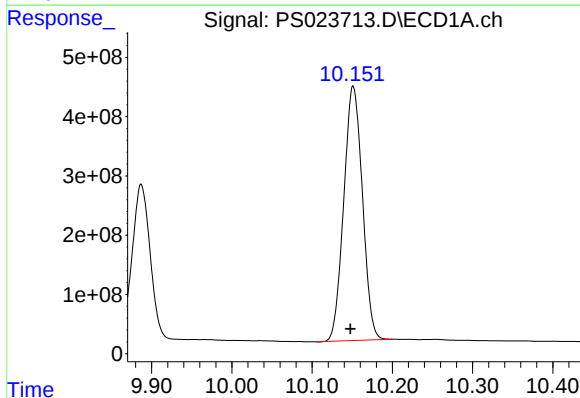
R.T.: 9.710 min
Delta R.T.: 0.004 min
Response: 8810551933
Conc: 751.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



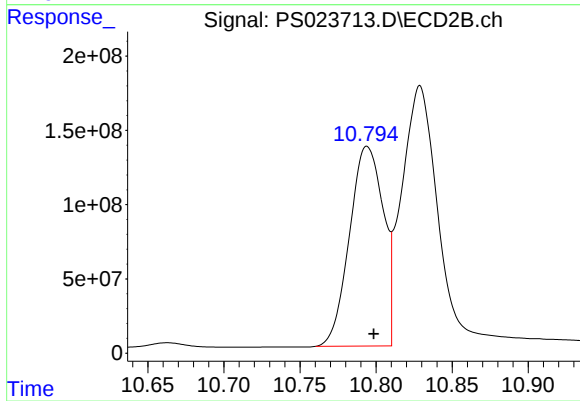
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.005 min
Response: 3112109128
Conc: 735.73 ng/ml



#16 DCPA

R.T.: 10.151 min
Delta R.T.: 0.004 min
Response: 6936098679
Conc: 737.27 ng/ml



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.004 min
Response: 2074988401
Conc: 747.96 ng/ml