

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020521\
 Data File : PS013953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 17:50
 Operator : DD\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: Feb 05 18:09:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.206	6.905	744.5E6	299.6E6	692.031	776.792
Target Compounds							
1) T	Dalapon	3.029	2.623	750.7E6	351.5E6	601.486	683.658
2) T	3,5-DICHL...	6.422	6.061	951.6E6	443.4E6	640.344	730.336
3) T	4-Nitroph...	7.040	6.520	337.4E6	171.2E6	620.938	680.955
5) T	DICAMBA	7.394	7.071	2835.9E6	1228.3E6	659.549	745.353
6) T	MCPD	7.561	7.164	212.0E6	99873989	67.175	74.361
7) T	MCPA	7.711	7.379	298.7E6	143.0E6	65.989	73.771
8) T	DICHLORPROP	8.085	7.695	702.7E6	313.1E6	646.503	735.766
9) T	2,4-D	8.318	7.993	809.8E6	388.5E6	659.503	728.905
10) T	Pentachlo...	8.623	8.416	10291.9E6	4114.5E6	649.888	738.602
11) T	2,4,5-TP ...	9.173	8.778	4086.8E6	1716.7E6	650.878	747.854
12) T	2,4,5-T	9.460	9.159	4155.5E6	1647.6E6	645.149	739.925
13) T	2,4-DB	10.014	9.666	677.3E6	219.9E6	613.548	735.405
14) T	DINOSEB	11.164	9.992	3180.2E6	1193.2E6	627.502	730.383
15) T	Picloram	11.004	10.991	4544.2E6	2063.0E6	535.172	604.523
16) T	DCPA	11.430	10.919	5202.1E6	2228.7E6	643.515	743.907

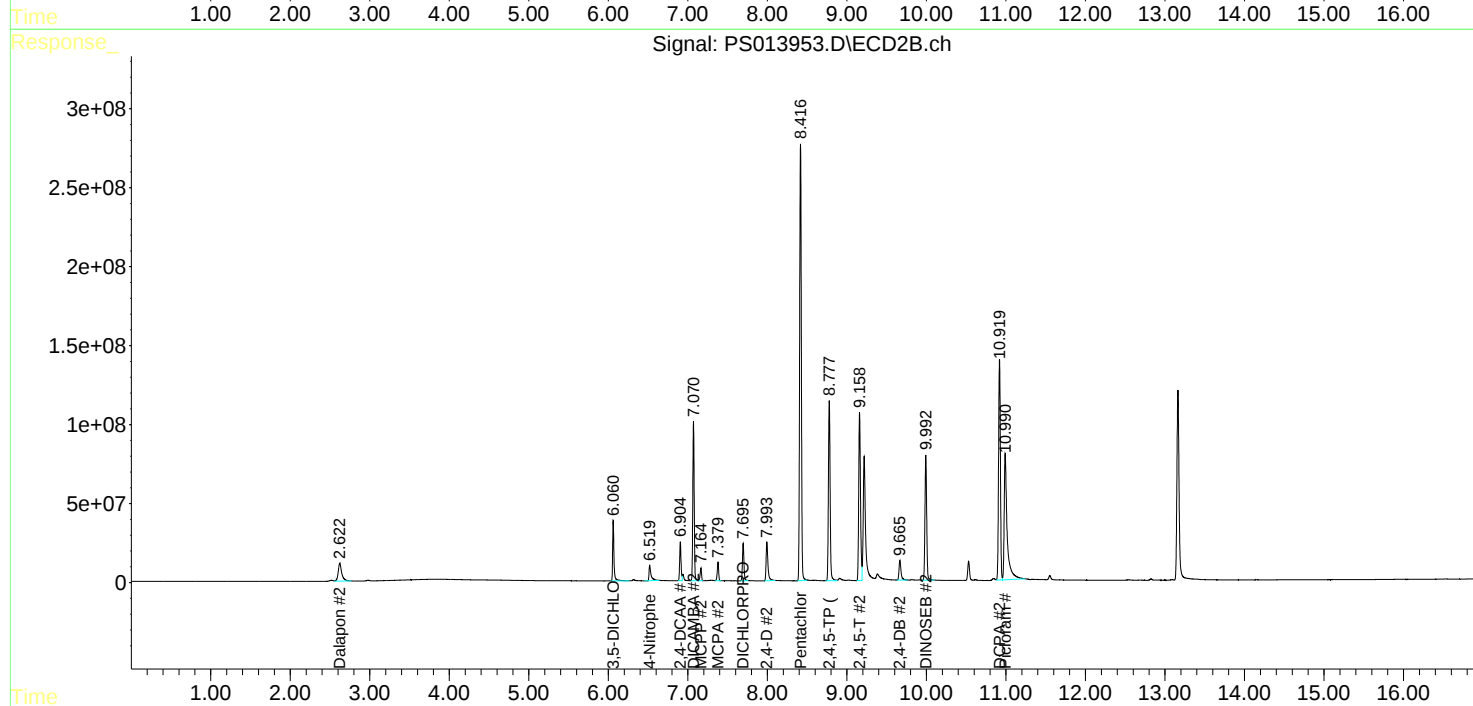
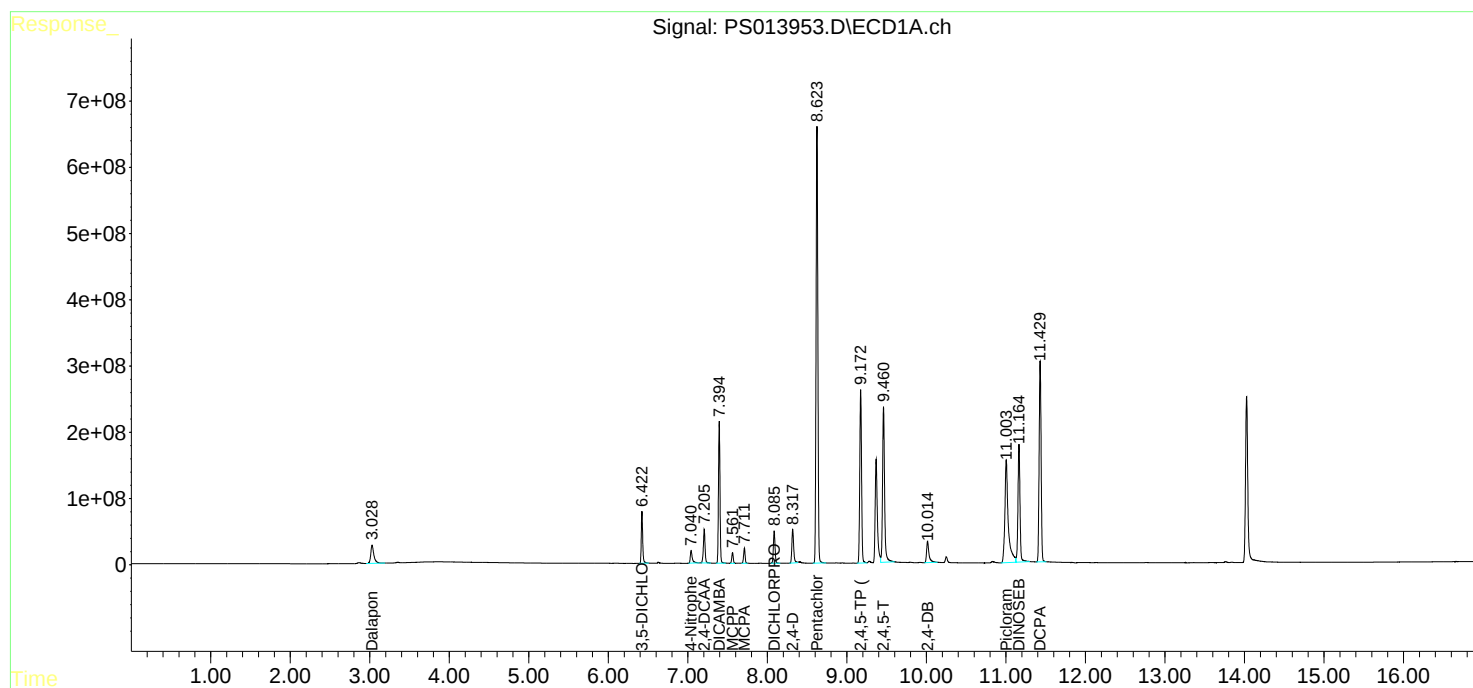
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

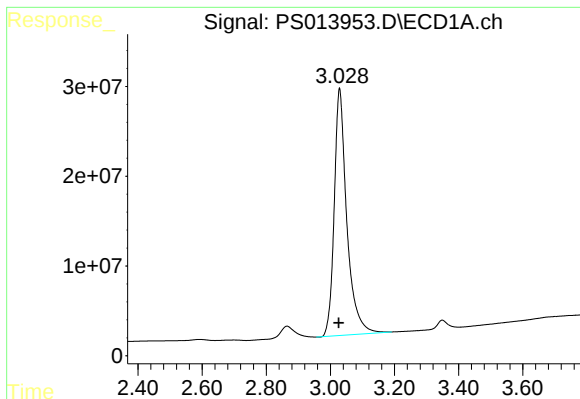
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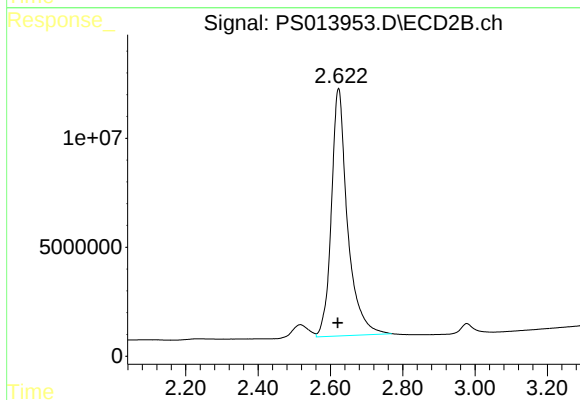




#1 Dalapon

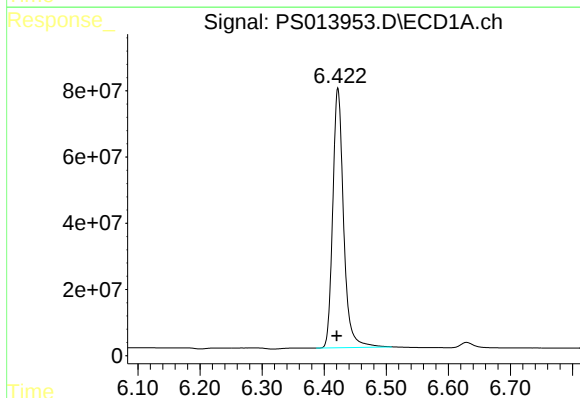
R.T.: 3.029 min
Delta R.T.: 0.003 min
Response: 750700982
Conc: 601.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



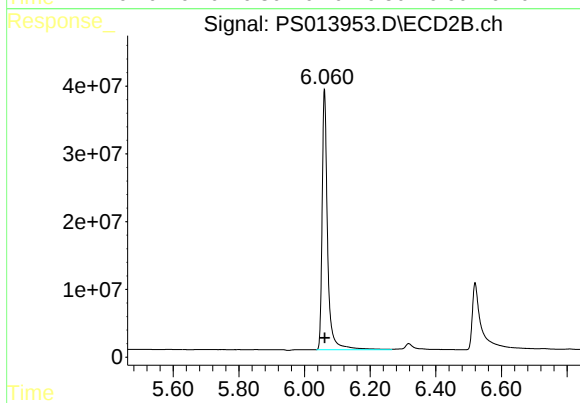
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 351510315
Conc: 683.66 ng/ml



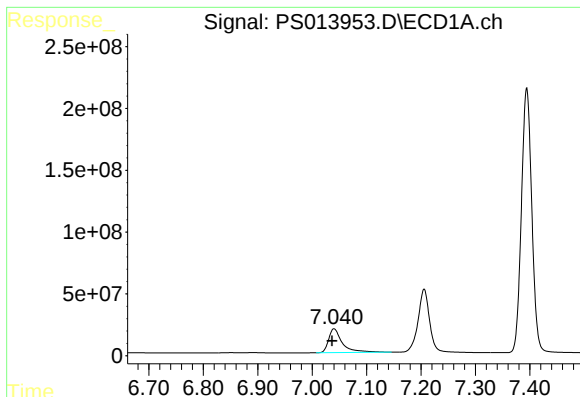
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 951574635
Conc: 640.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

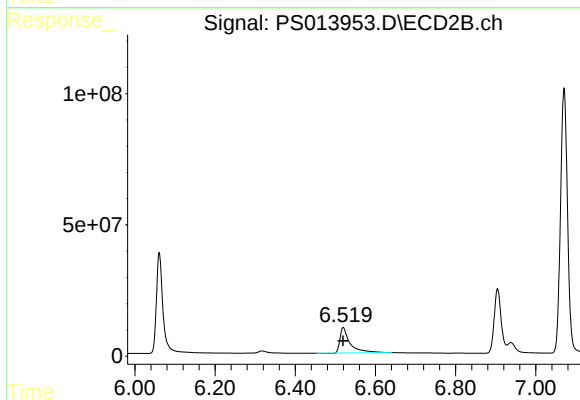
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 443420504
Conc: 730.34 ng/ml



#3 4-Nitrophenol

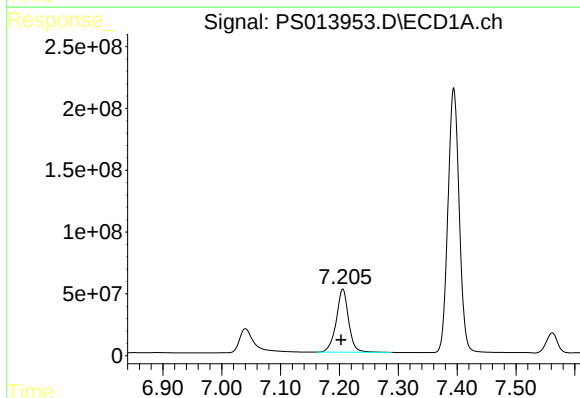
R.T.: 7.040 min
Delta R.T.: 0.004 min
Response: 337407244
Conc: 620.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



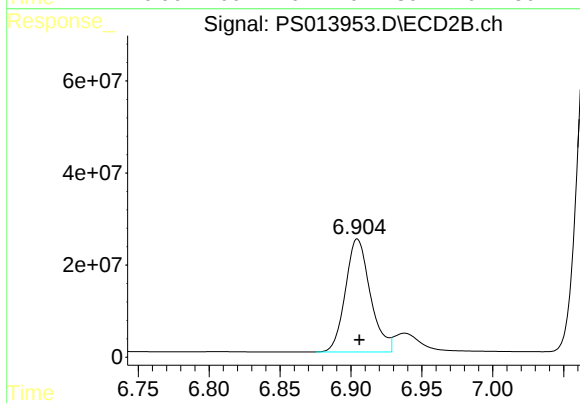
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 171242844
Conc: 680.95 ng/ml



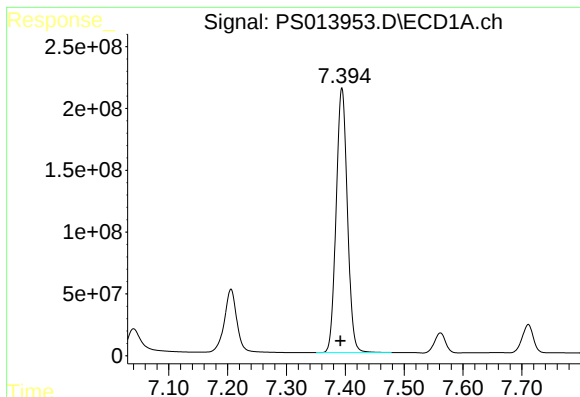
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 744525379
Conc: 692.03 ng/ml



#4 2,4-DCAA

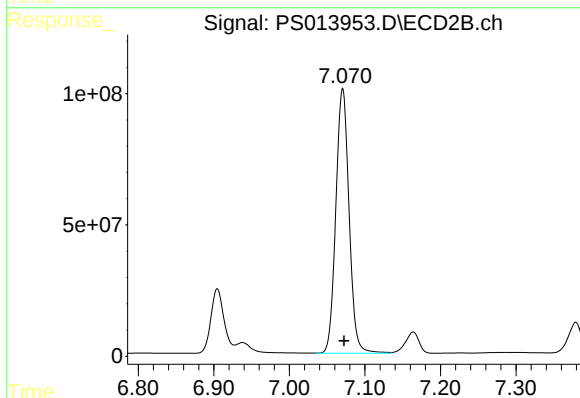
R.T.: 6.905 min
Delta R.T.: -0.001 min
Response: 299649927
Conc: 776.79 ng/ml



#5 DICAMBA

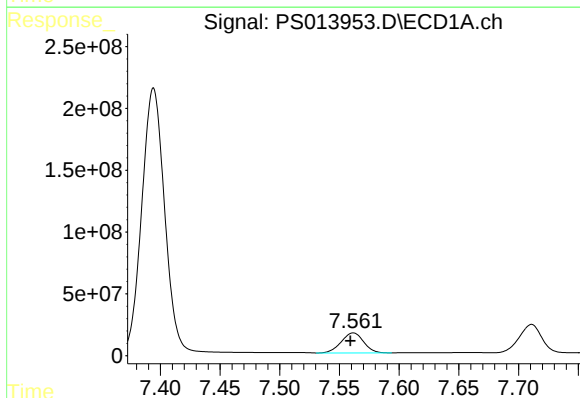
R.T.: 7.394 min
Delta R.T.: 0.002 min
Response: 2835907564
Conc: 659.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



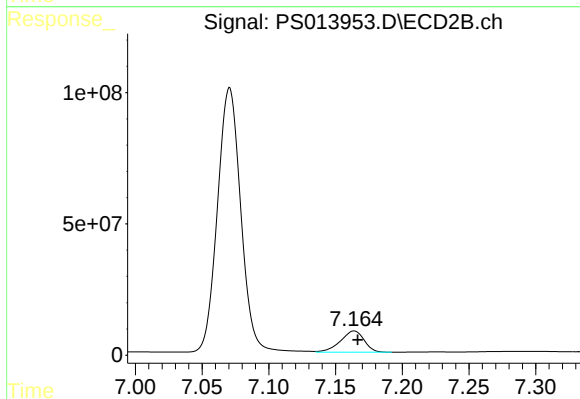
#5 DICAMBA

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 1228305930
Conc: 745.35 ng/ml



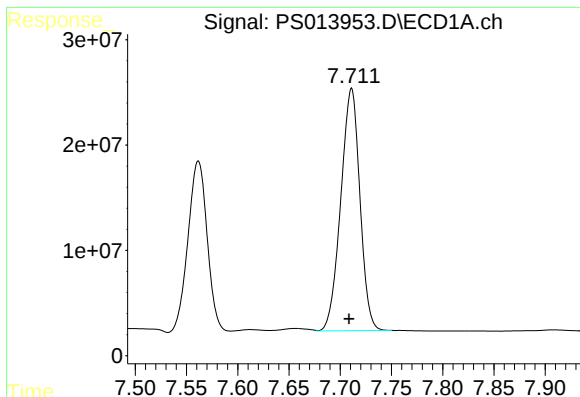
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.002 min
Response: 211979211
Conc: 67.17 ug/ml



#6 MCP

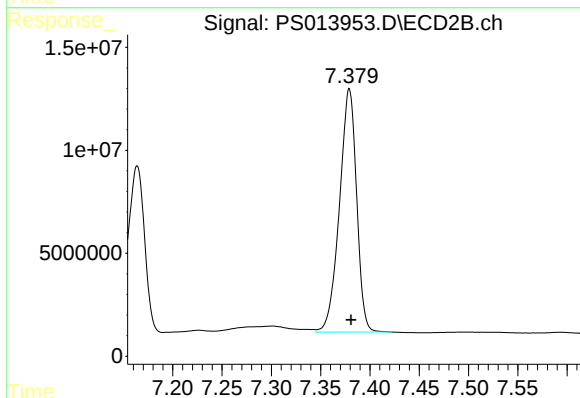
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 99873989
Conc: 74.36 ug/ml



#7 MCPA

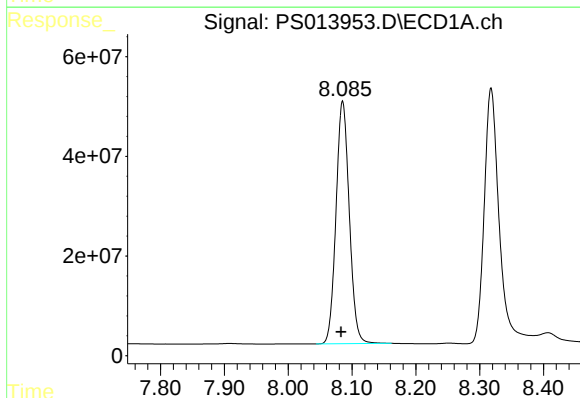
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 298654310
Conc: 65.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



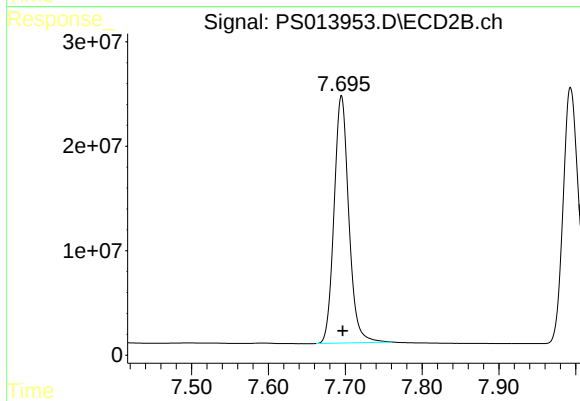
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 143008250
Conc: 73.77 ug/ml



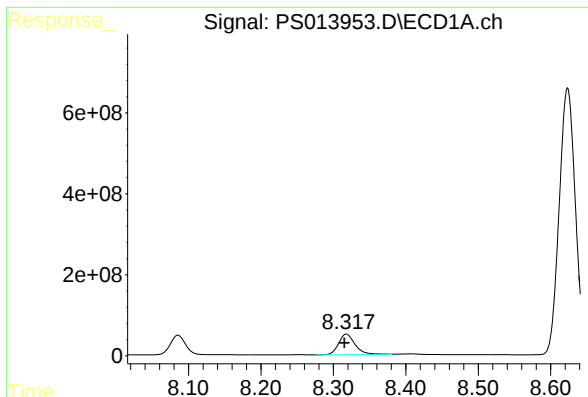
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.003 min
Response: 702700268
Conc: 646.50 ng/ml



#8 DICHLORPROP

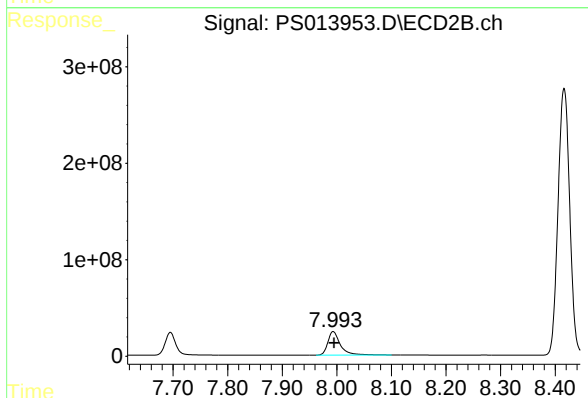
R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 313052314
Conc: 735.77 ng/ml



#9 2,4-D

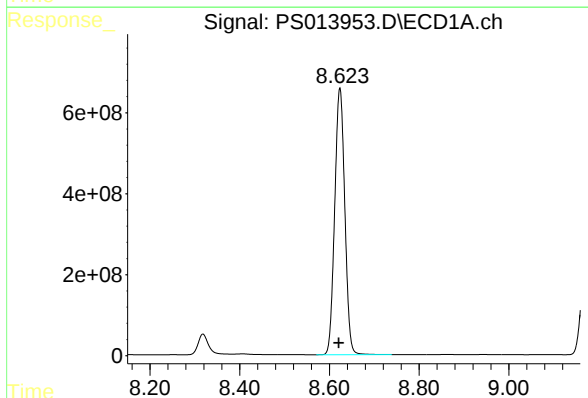
R.T.: 8.318 min
Delta R.T.: 0.003 min
Response: 809793228
Conc: 659.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



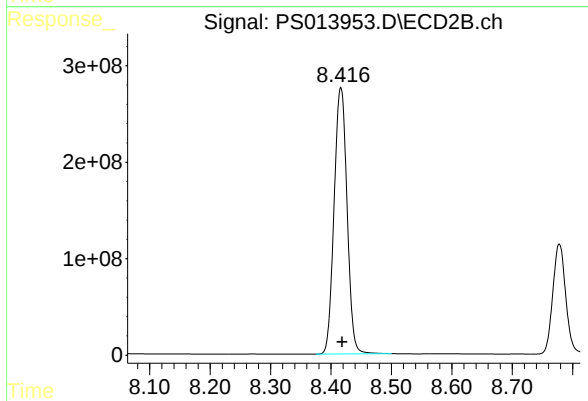
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.001 min
Response: 388541528
Conc: 728.90 ng/ml



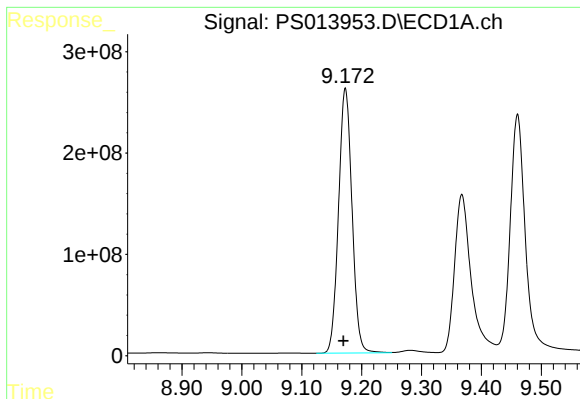
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.003 min
Response: 10291879447
Conc: 649.89 ng/ml



#10 Pentachlorophenol

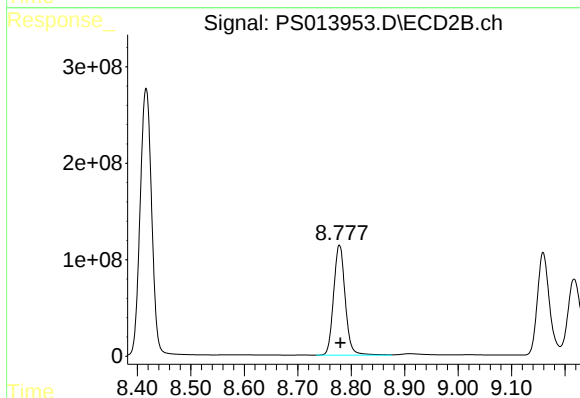
R.T.: 8.416 min
Delta R.T.: -0.002 min
Response: 4114522951
Conc: 738.60 ng/ml



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

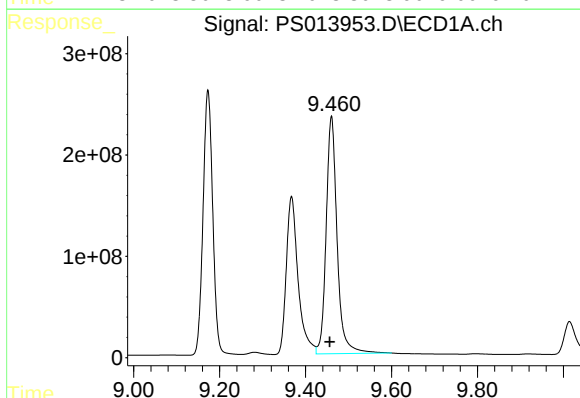
R.T.: 9.173 min
Delta R.T.: 0.003 min
Response: 4086797432
Conc: 650.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



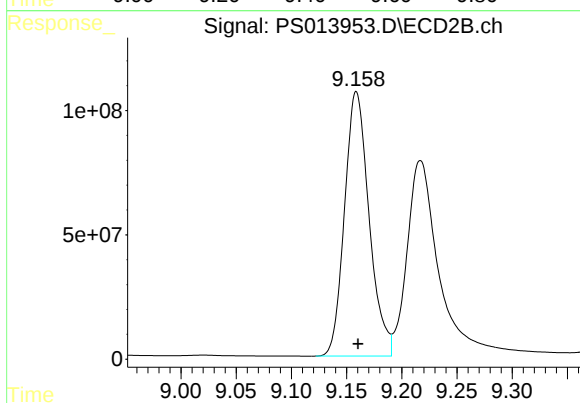
#11 2,4,5-TP (SILVEX)

R.T.: 8.778 min
Delta R.T.: -0.002 min
Response: 1716711841
Conc: 747.85 ng/ml



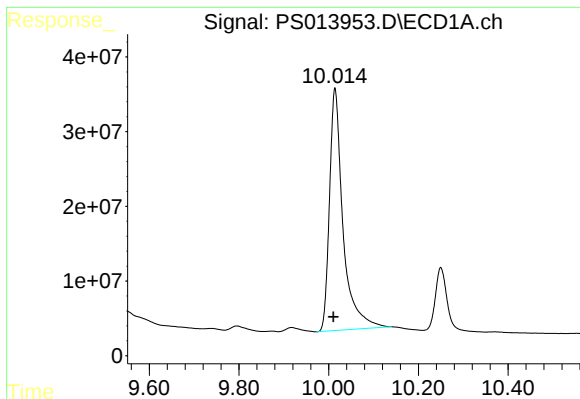
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 4155483849
Conc: 645.15 ng/ml



#12 2,4,5-T

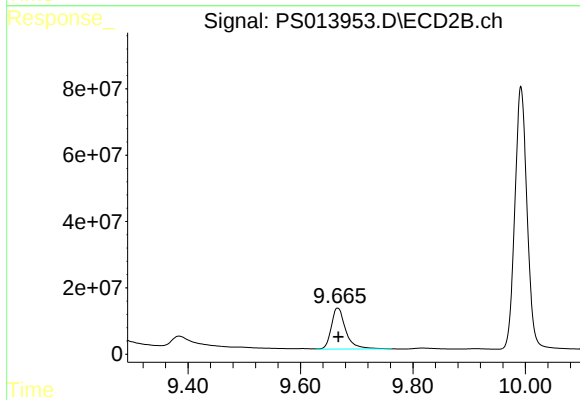
R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 1647625948
Conc: 739.93 ng/ml



#13 2,4-DB

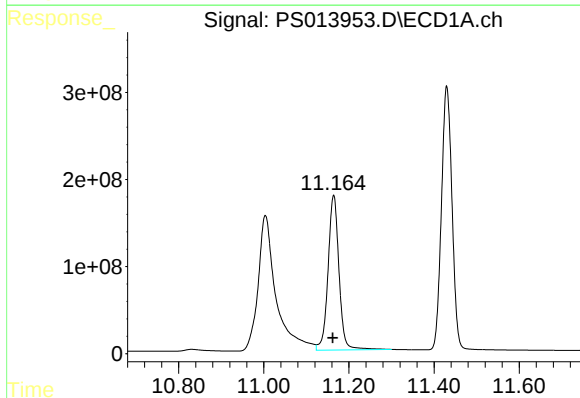
R.T.: 10.014 min
Delta R.T.: 0.003 min
Response: 677268874
Conc: 613.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



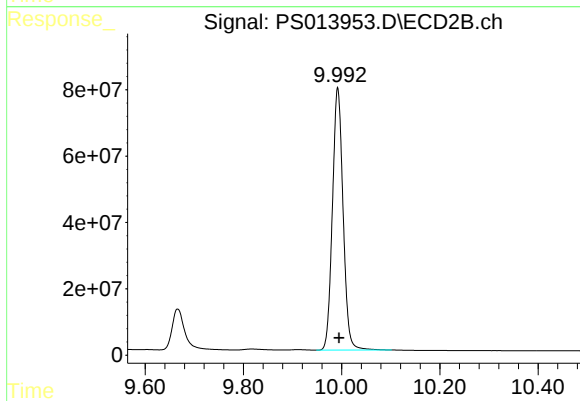
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.001 min
Response: 219899372
Conc: 735.41 ng/ml



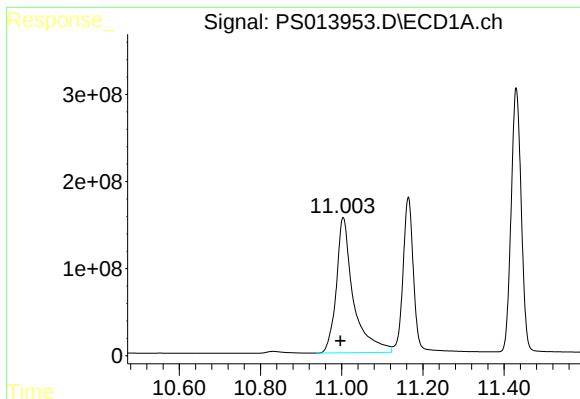
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 3180182632
Conc: 627.50 ng/ml



#14 DINOSEB

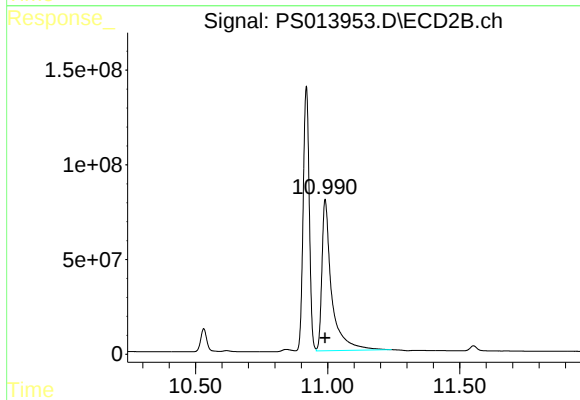
R.T.: 9.992 min
Delta R.T.: -0.003 min
Response: 1193232991
Conc: 730.38 ng/ml



#15 Picloram

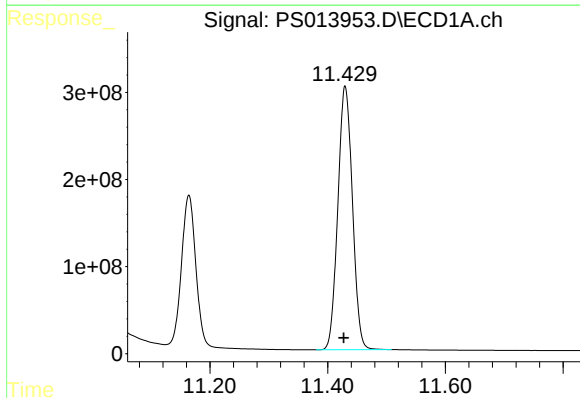
R.T.: 11.004 min
Delta R.T.: 0.007 min
Response: 4544221488
Conc: 535.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



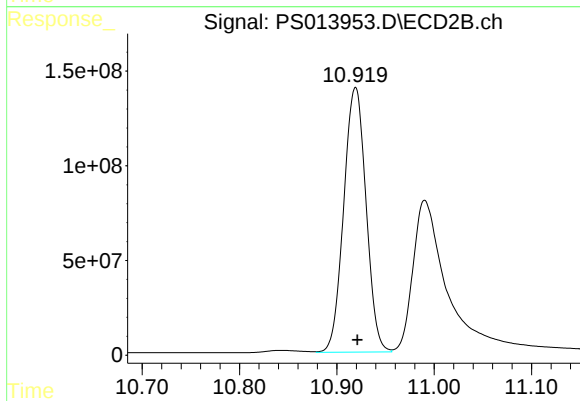
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.000 min
Response: 2063022566
Conc: 604.52 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.003 min
Response: 5202092159
Conc: 643.52 ng/ml



#16 DCPA

R.T.: 10.919 min
Delta R.T.: -0.002 min
Response: 2228660915
Conc: 743.91 ng/ml