

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 02:52
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:26:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.756	2562.1E6	659.9E6	744.467	774.799
Target Compounds							
1) T	Dalapon	3.001	2.517	3352.3E6	821.8E6	667.917	677.737
2) T	3,5-DICHL...	6.391	5.943	3419.7E6	971.2E6	685.787	711.686
3) T	4-Nitroph...	7.009	6.382	1126.8E6	354.8E6	713.028	752.919
5) T	DICAMBA	7.361	6.918	9646.0E6	2793.6E6	705.421	725.670
6) T	MCPD	7.531	7.014	756.5E6	210.5E6	72.650	72.881
7) T	MCPA	7.679	7.226	1049.3E6	301.3E6	70.750	69.776
8) T	DICHLORPROP	8.052	7.537	2473.4E6	719.9E6	685.985	713.477
9) T	2,4-D	8.285	7.830	3222.1E6	911.5E6	693.209	717.700
10) T	Pentachlo...	8.587	8.251	33729.6E6	10200.6E6	731.288	719.813
11) T	2,4,5-TP ...	9.137	8.612	14156.6E6	4295.3E6	692.590	725.693
12) T	2,4,5-T	9.423	8.990	14887.2E6	4107.0E6	672.250	753.645
13) T	2,4-DB	9.976	9.494	2732.0E6	532.5E6	752.342	744.409
14) T	DINOSEB	11.123	9.816	11419.1E6	3006.5E6	621.777	701.191
15) T	Picloram	10.953	10.799	21980.2E6	5818.5E6	730.405	722.534
16) T	DCPA	11.392	10.743	18053.8E6	5358.0E6	704.726	726.452

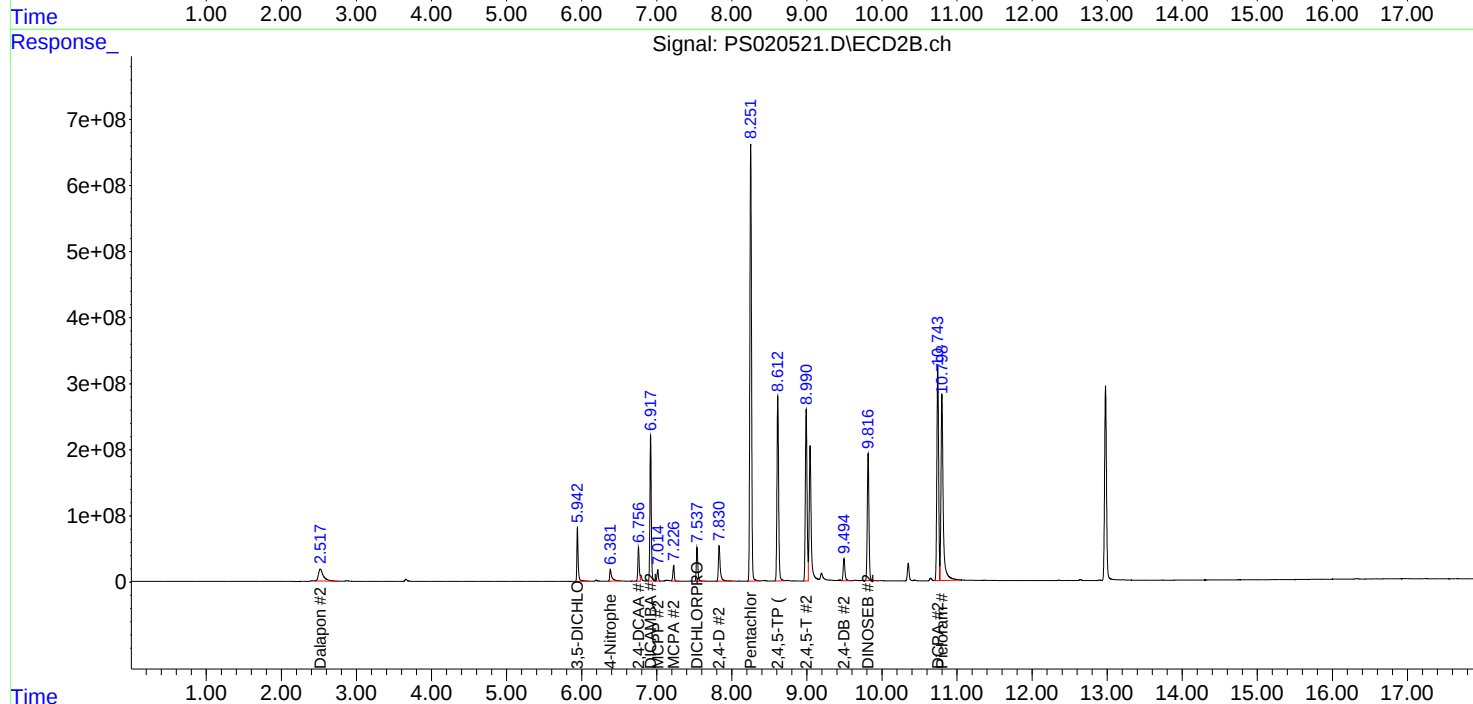
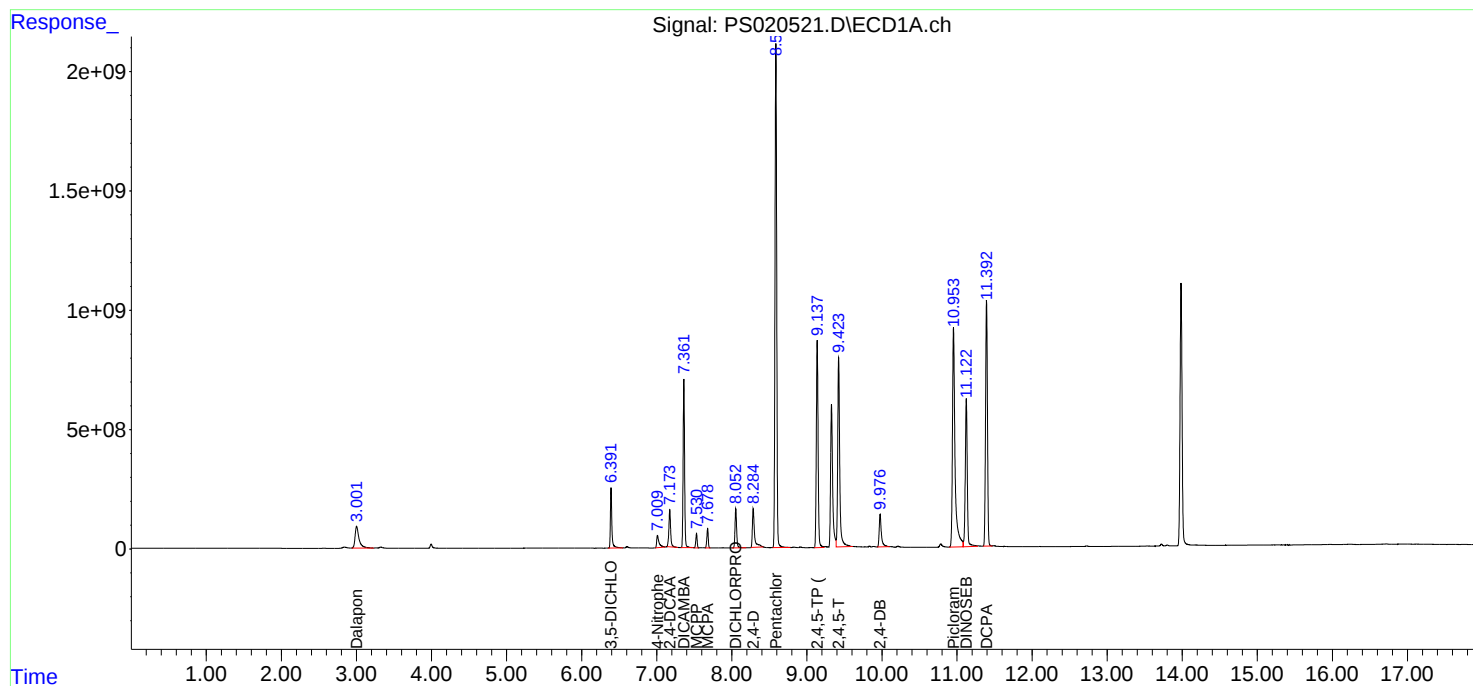
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

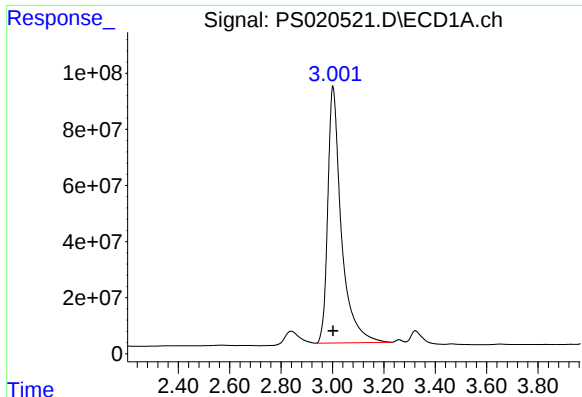
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
Data File : PS020521.D
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Acq On : 14 Sep 2022 02:52
Operator : AJ\MA
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ALS Vial : 5 Sample Multiplier: 1

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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 03:26:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
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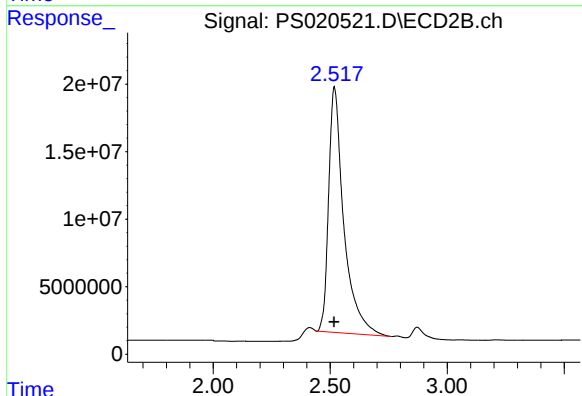




#1 Dalapon

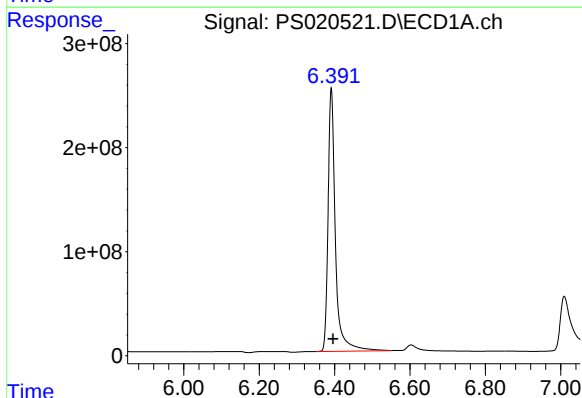
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 3352309129
Conc: 667.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



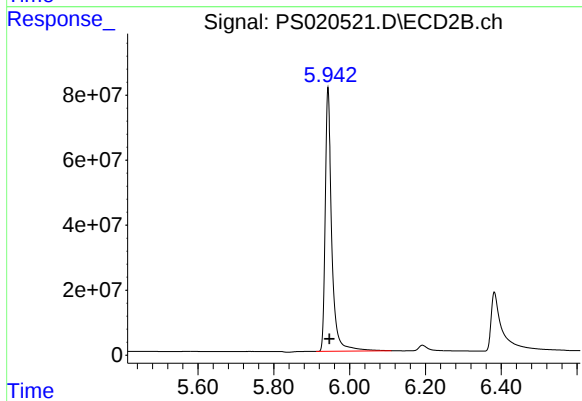
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 821772660
Conc: 677.74 ng/ml



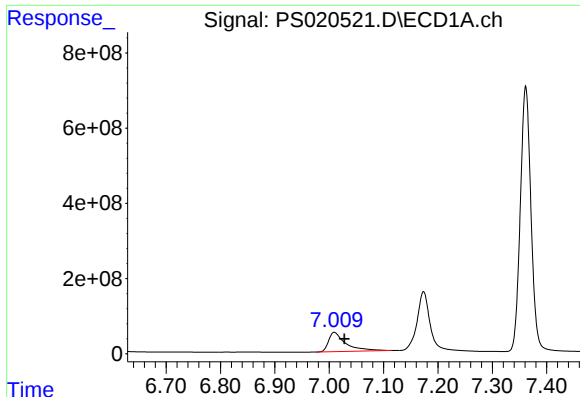
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 3419724719
Conc: 685.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

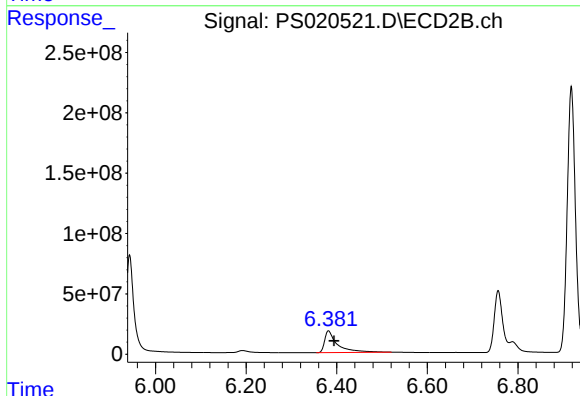
R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 971184451
Conc: 711.69 ng/ml



#3 4-Nitrophenol

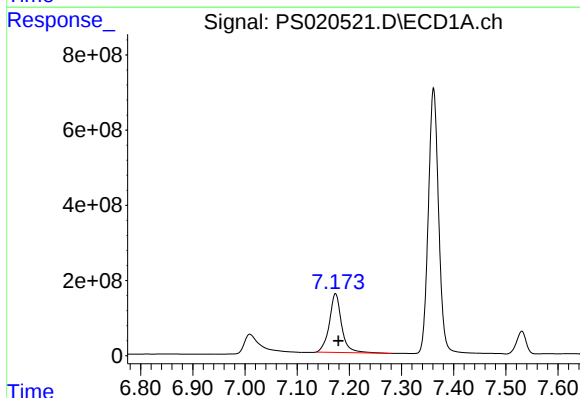
R.T.: 7.009 min
Delta R.T.: -0.019 min
Response: 1126828608
Conc: 713.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



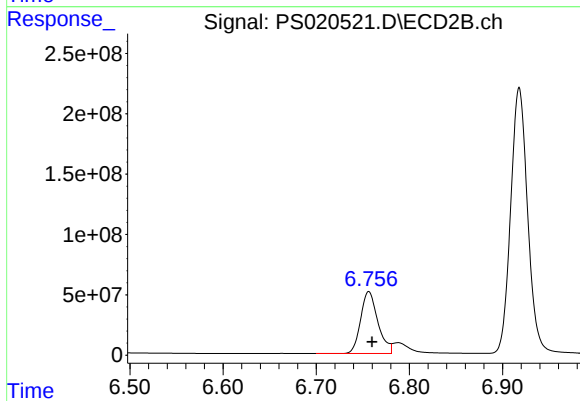
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.012 min
Response: 354786204
Conc: 752.92 ng/ml



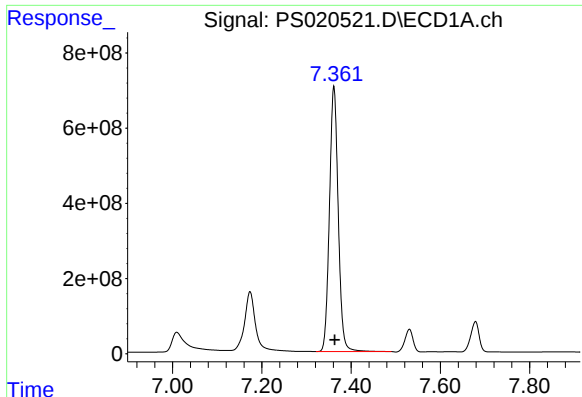
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2562072091
Conc: 744.47 ng/ml



#4 2,4-DCAA

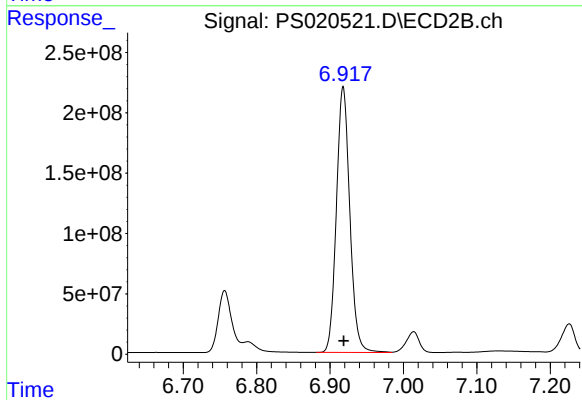
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 659892442
Conc: 774.80 ng/ml



#5 DICAMBA

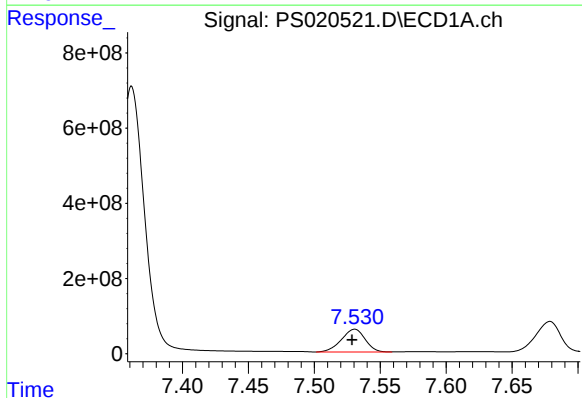
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 9646017983
Conc: 705.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



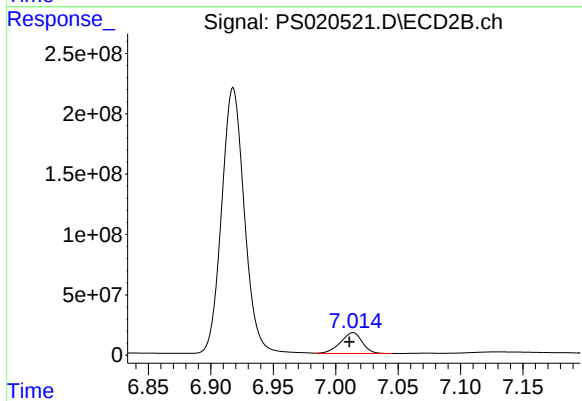
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 2793567242
Conc: 725.67 ng/ml



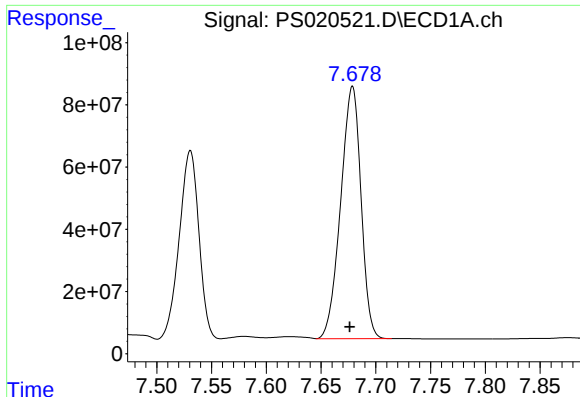
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 756506156
Conc: 72.65 ug/ml



#6 MCP

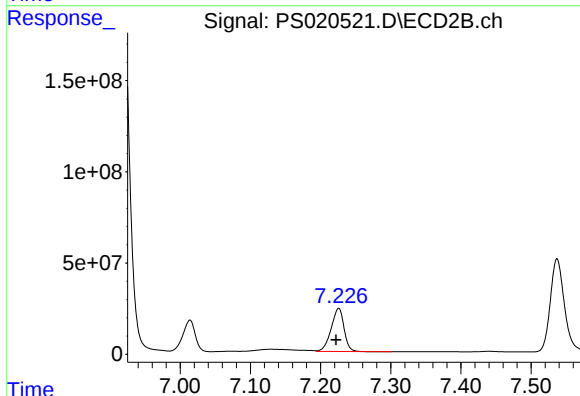
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 210472379
Conc: 72.88 ug/ml



#7 MCPA

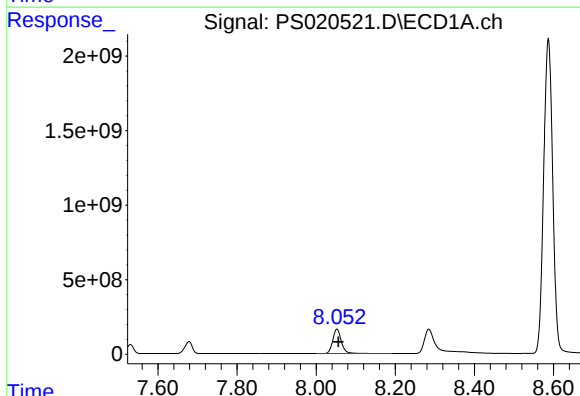
R.T.: 7.679 min
Delta R.T.: 0.002 min
Response: 1049297340
Conc: 70.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



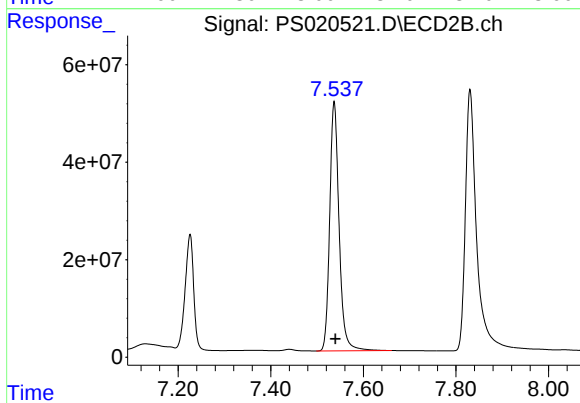
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 301277526
Conc: 69.78 ug/ml



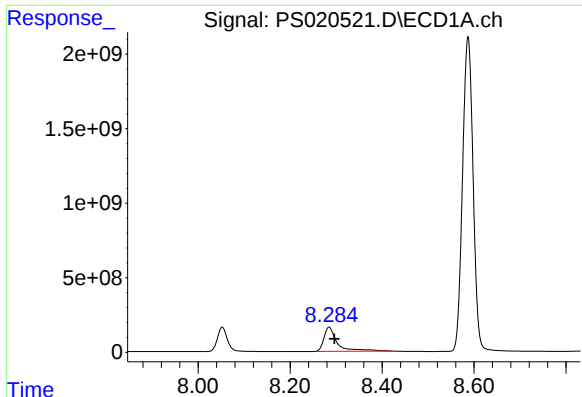
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 2473377017
Conc: 685.99 ng/ml



#8 DICHLORPROP

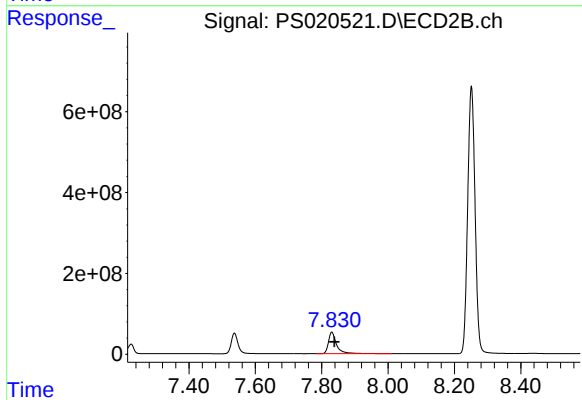
R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 719873235
Conc: 713.48 ng/ml



#9 2,4-D

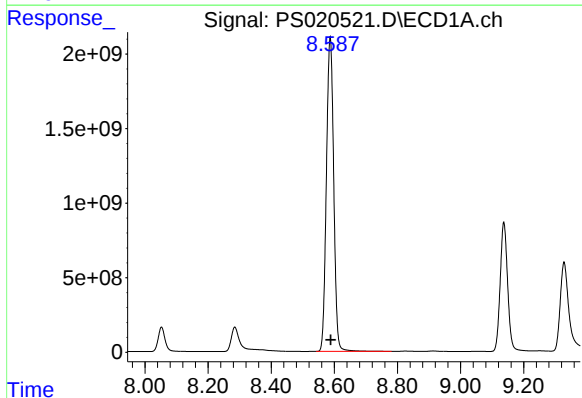
R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 3222084651
Conc: 693.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



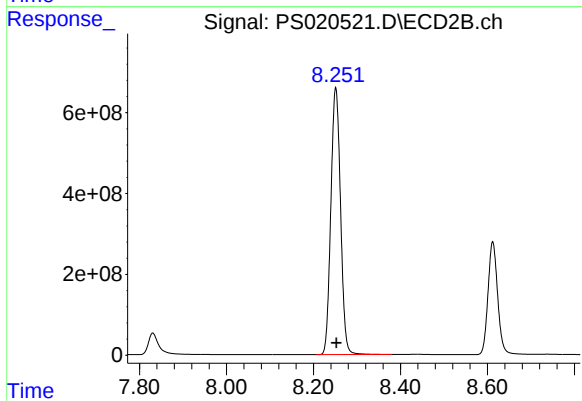
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.008 min
Response: 911510887
Conc: 717.70 ng/ml



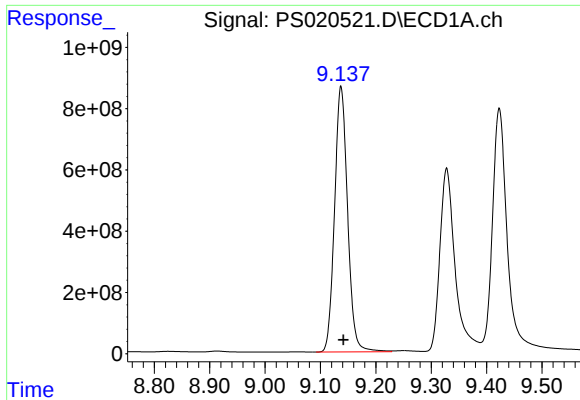
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 33729610604
Conc: 731.29 ng/ml



#10 Pentachlorophenol

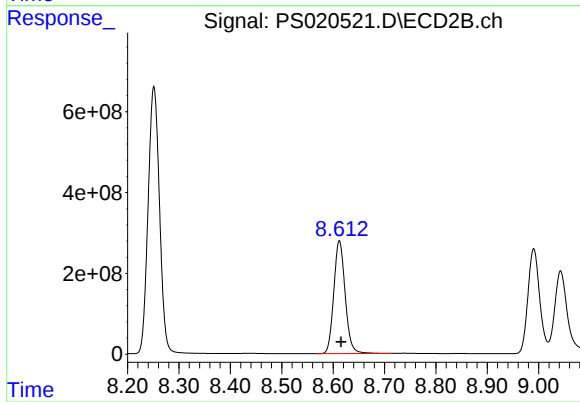
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 10200620122
Conc: 719.81 ng/ml



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

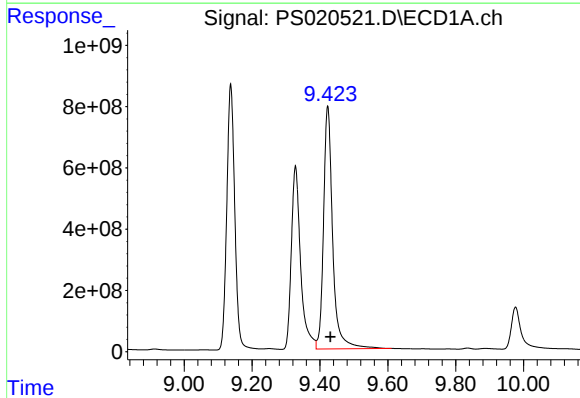
R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 14156606146
Conc: 692.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



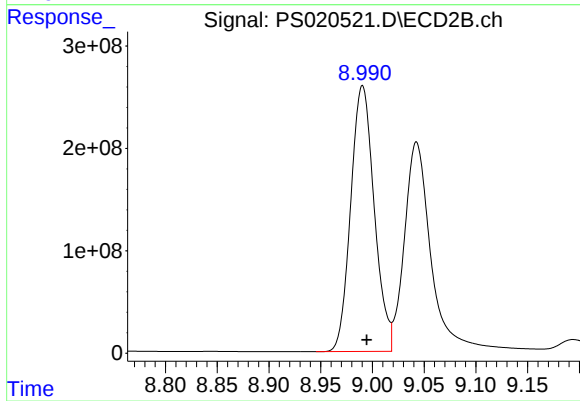
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 4295292452
Conc: 725.69 ng/ml



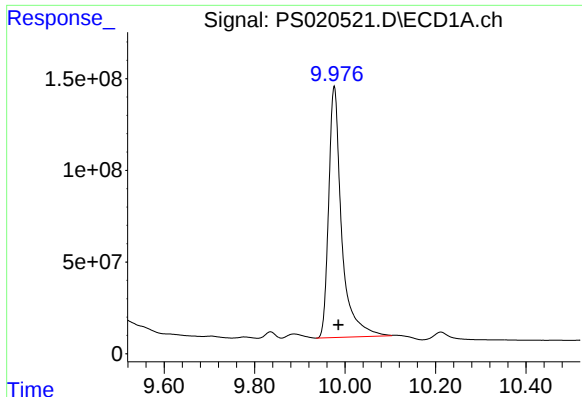
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.008 min
Response: 14887180620
Conc: 672.25 ng/ml



#12 2,4,5-T

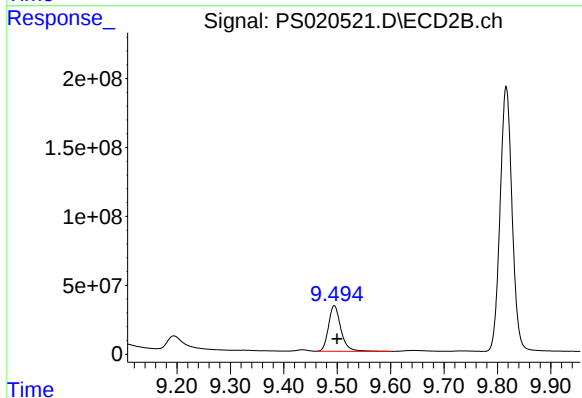
R.T.: 8.990 min
Delta R.T.: -0.004 min
Response: 4106970601
Conc: 753.64 ng/ml



#13 2,4-DB

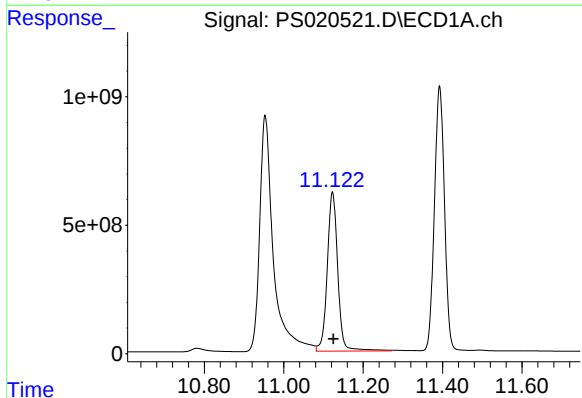
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 2732018349
Conc: 752.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



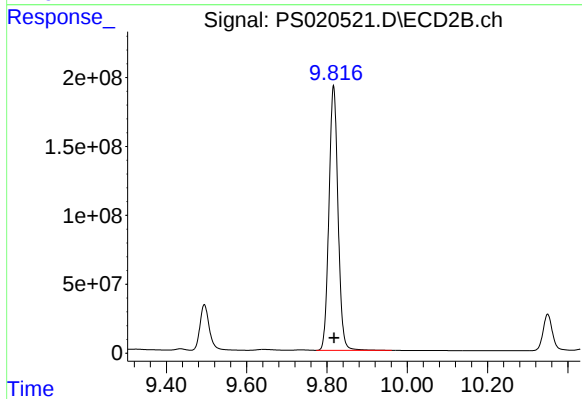
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.005 min
Response: 532539004
Conc: 744.41 ng/ml



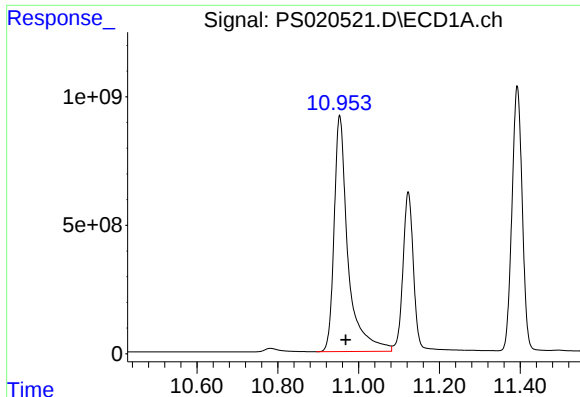
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11419133675
Conc: 621.78 ng/ml



#14 DINOSEB

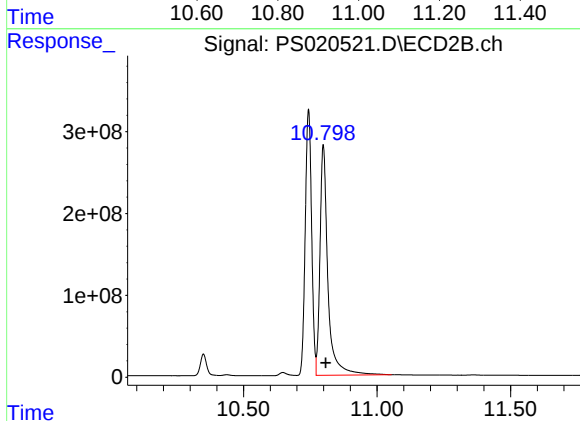
R.T.: 9.816 min
Delta R.T.: -0.001 min
Response: 3006546015
Conc: 701.19 ng/ml



#15 Picloram

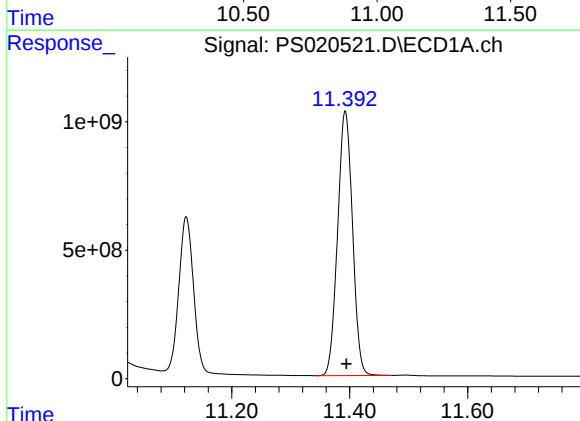
R.T.: 10.953 min
Delta R.T.: -0.015 min
Response: 21980249106
Conc: 730.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



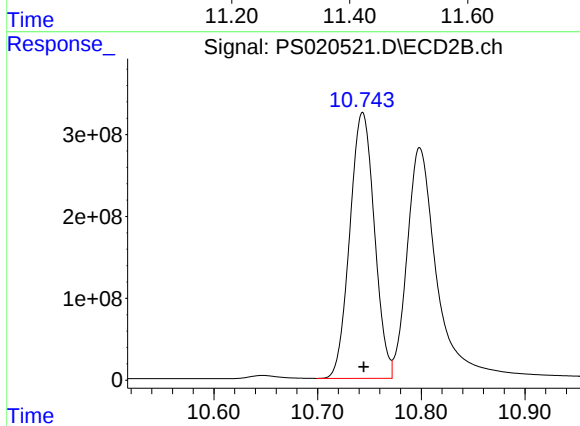
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.009 min
Response: 5818529111
Conc: 722.53 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 18053796569
Conc: 704.73 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 5357988438
Conc: 726.45 ng/ml