

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
 Data File : PS008992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 05:53
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 13:24:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.246	6.940	1637.3E6	749.8E6	748.774	778.165
Target Compounds							
1) T	Dalapon	3.048	2.630	1951.4E6	944.4E6	652.269	645.881
2) T	3,5-DICHL...	6.455	6.083	2014.3E6	1021.3E6	703.397	699.864
3) T	4-Nitroph...	7.075	6.540	760.6E6	412.5E6	710.927	713.694
5) T	DICAMBA	7.440	7.110	5879.0E6	2989.6E6	723.678	722.236
6) T	MCPD	7.611	7.209	444.3E6	228.7E6	73.864	75.448
7) T	MCPA	7.761	7.426	612.5E6	316.7E6	76.138	71.594
8) T	DICHLORPROP	8.134	7.739	1401.2E6	724.4E6	721.338	722.982
9) T	2,4-D	8.363	8.033	1516.5E6	859.9E6	731.772	725.738
10) T	Pentachlo...	8.677	8.466	20407.5E6	10048.9E6	703.202	707.300
11) T	2,4,5-TP ...	9.227	8.828	7910.6E6	3941.0E6	719.426	727.535
12) T	2,4,5-T	9.510	9.207	7747.8E6	3959.1E6	724.630	731.397
13) T	2,4-DB	10.064	9.715	1083.4E6	523.6E6	750.751	745.414
14) T	DINOSEB	11.231	10.051	5876.3E6	2810.3E6	694.567	710.725
15) T	Picloram	11.044	11.031	8742.4E6	4670.5E6	638.556	642.737
16) T	DCPA	11.495	10.982	9818.3E6	5067.2E6	714.538	732.320

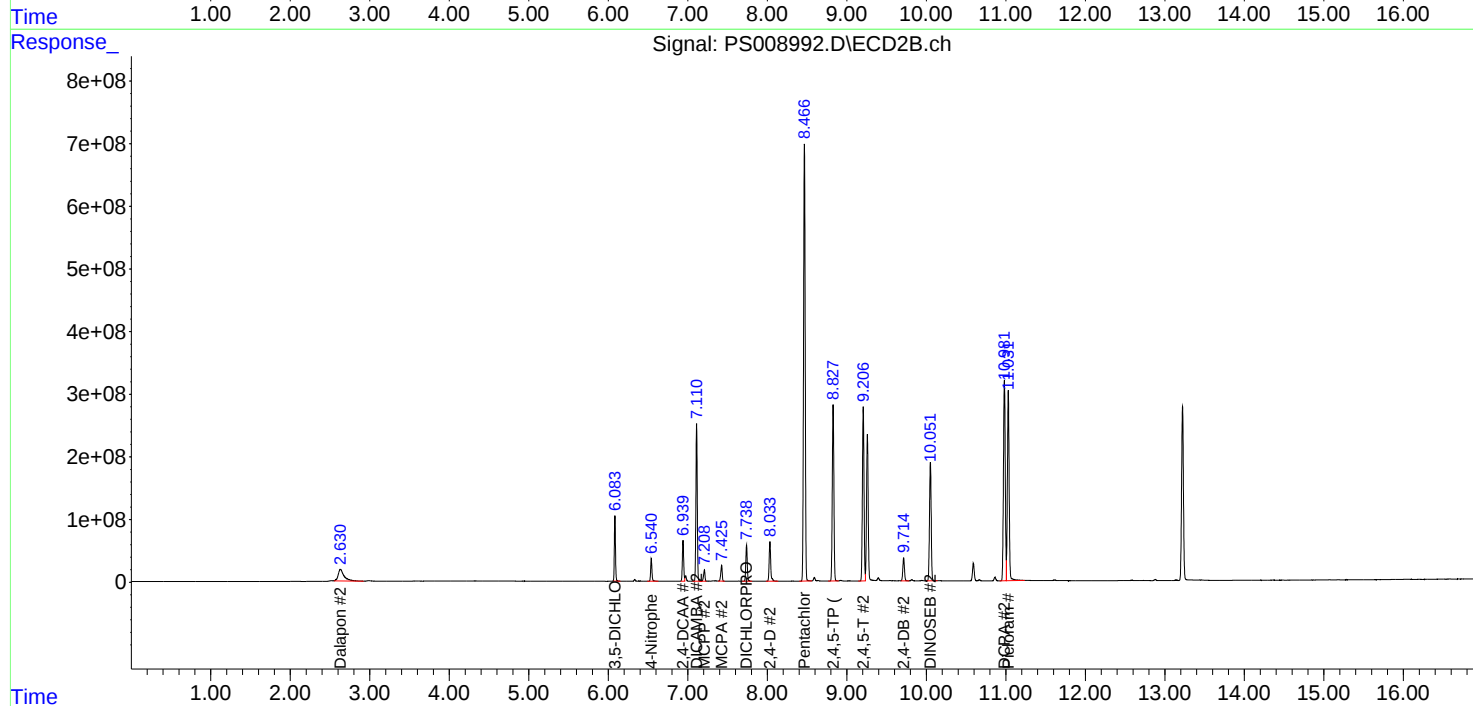
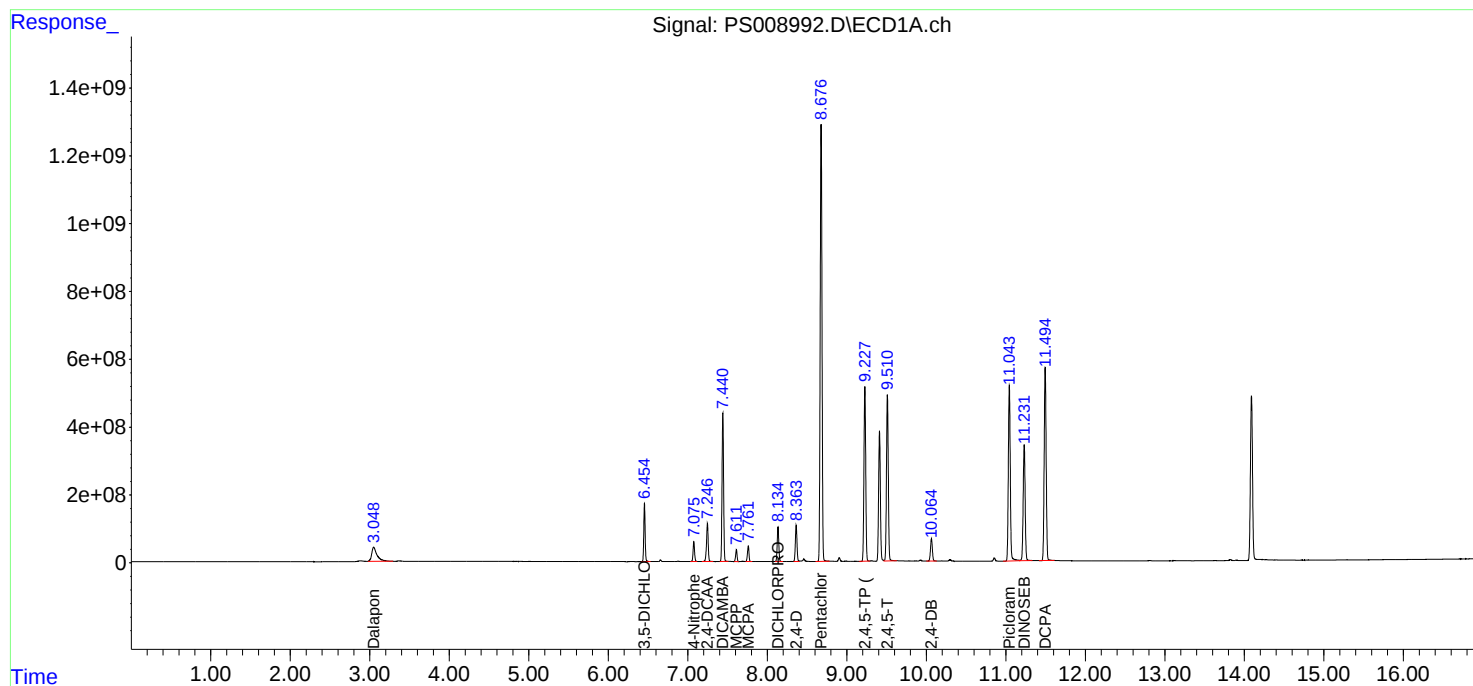
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

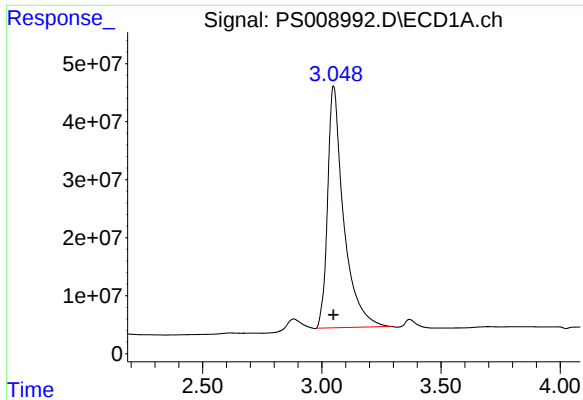
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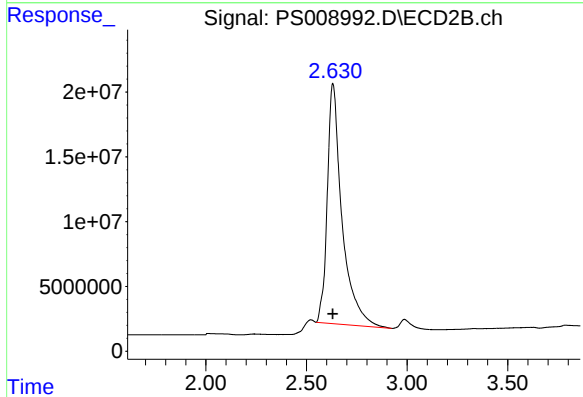




#1 Dalapon

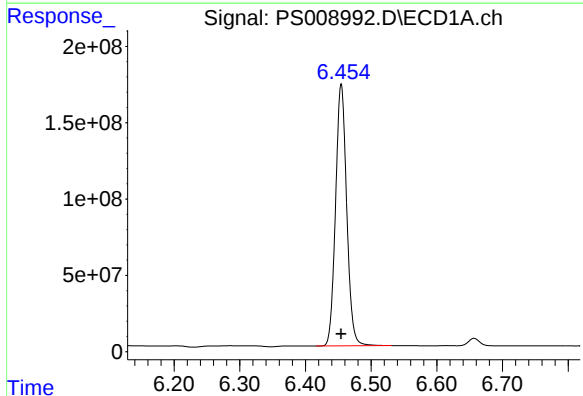
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 1951440799
Conc: 652.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



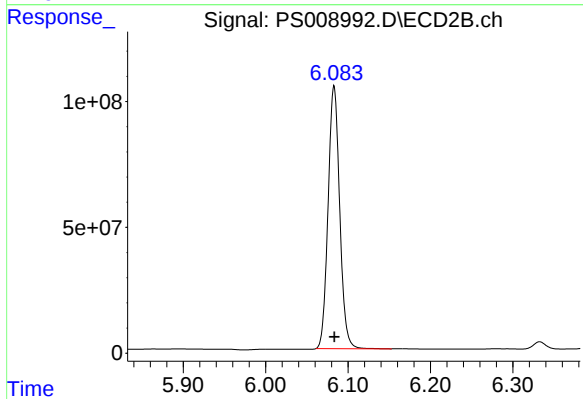
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 944420693
Conc: 645.88 ng/ml



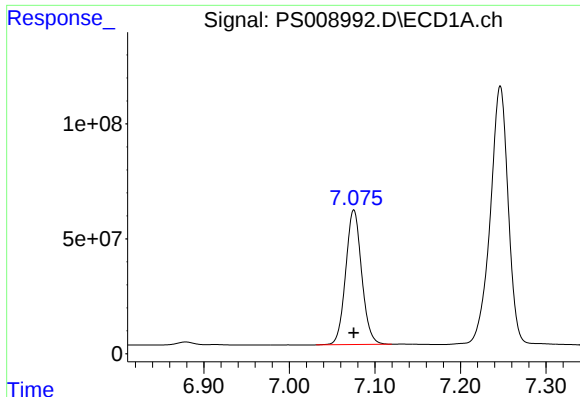
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2014264582
Conc: 703.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

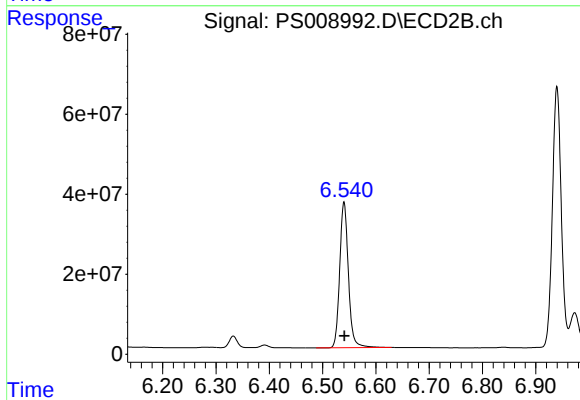
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1021290282
Conc: 699.86 ng/ml



#3 4-Nitrophenol

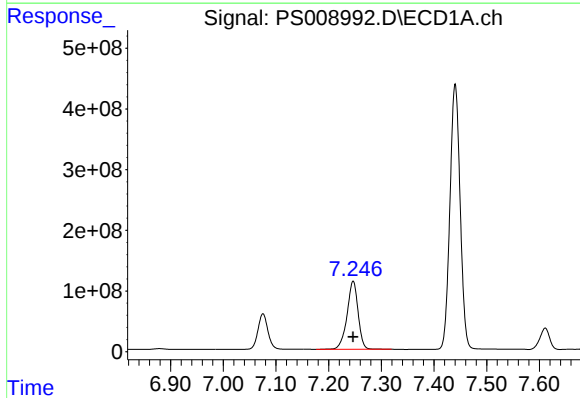
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 760584648
Conc: 710.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



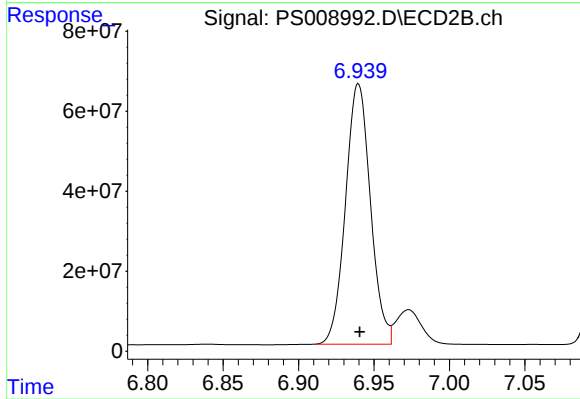
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 412541767
Conc: 713.69 ng/ml



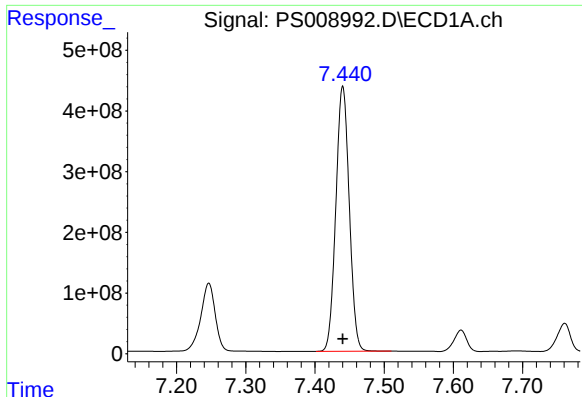
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1637262483
Conc: 748.77 ng/ml



#4 2,4-DCAA

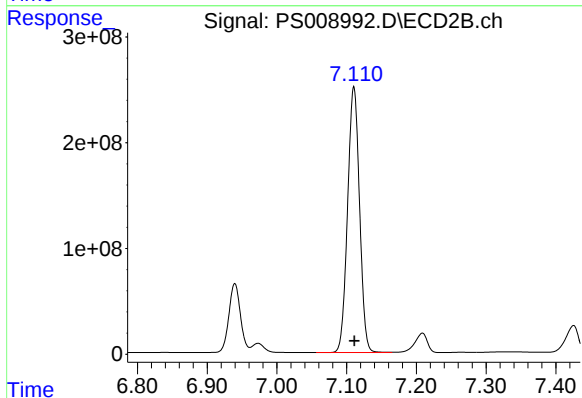
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 749805572
Conc: 778.17 ng/ml



#5 DICAMBA

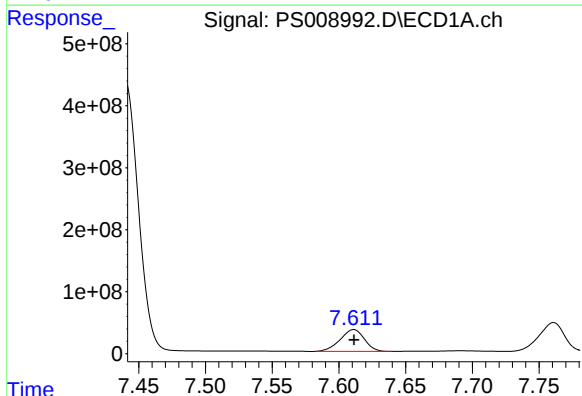
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 5879037539
Conc: 723.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



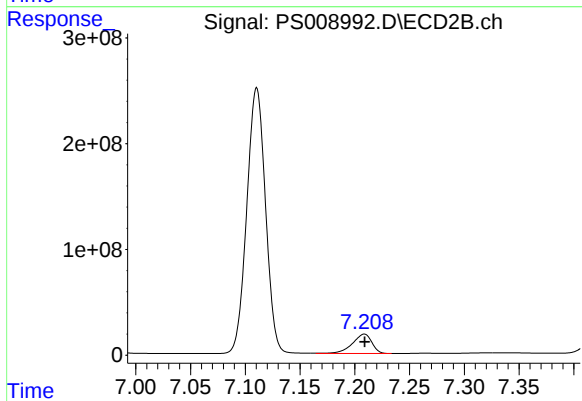
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 2989570616
Conc: 722.24 ng/ml



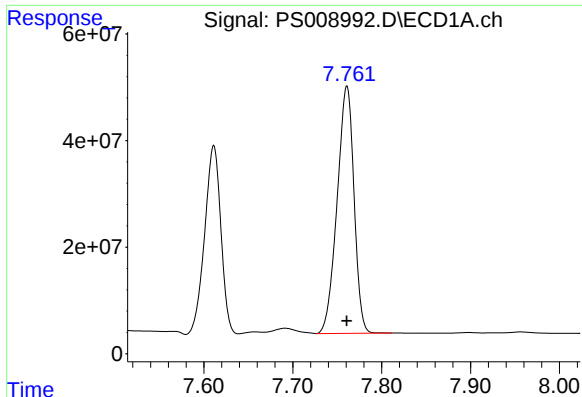
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 444253043
Conc: 73.86 ug/ml



#6 MCP

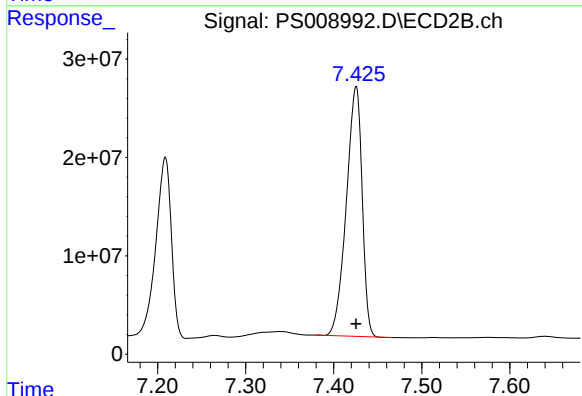
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 228712844
Conc: 75.45 ug/ml



#7 MCPA

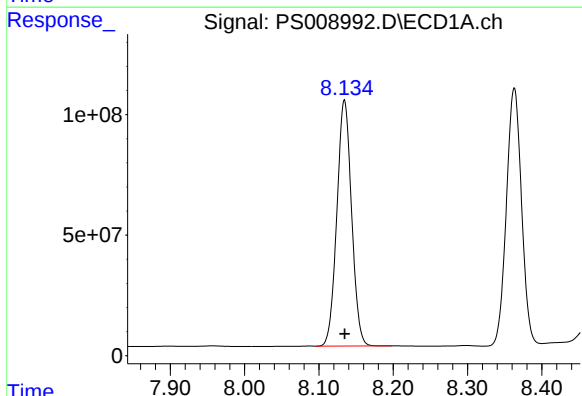
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 612450077
Conc: 76.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



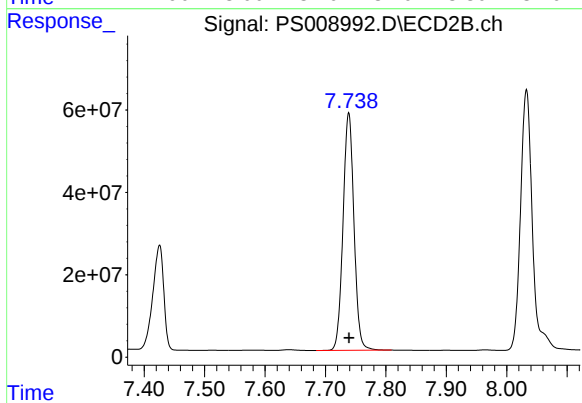
#7 MCPA

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 316747940
Conc: 71.59 ug/ml



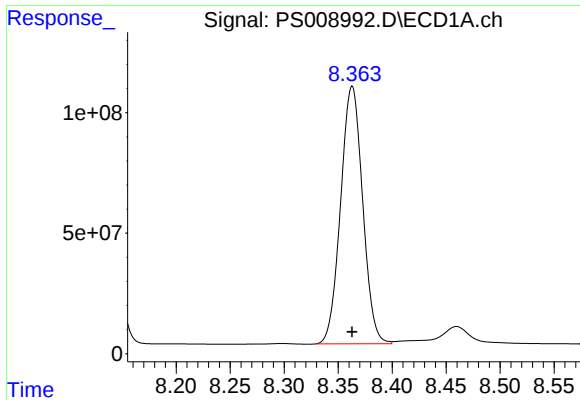
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 1401205602
Conc: 721.34 ng/ml



#8 DICHLORPROP

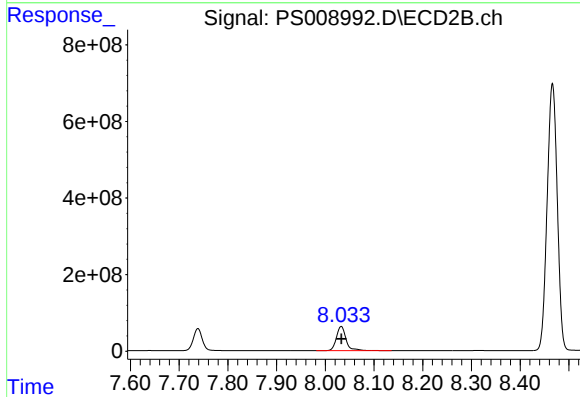
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 724378984
Conc: 722.98 ng/ml



#9 2,4-D

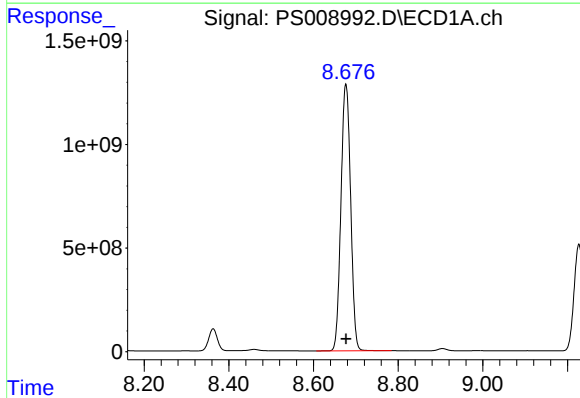
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1516474311
Conc: 731.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



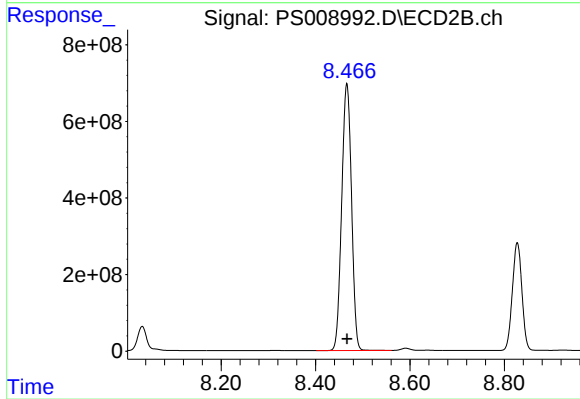
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 859855096
Conc: 725.74 ng/ml



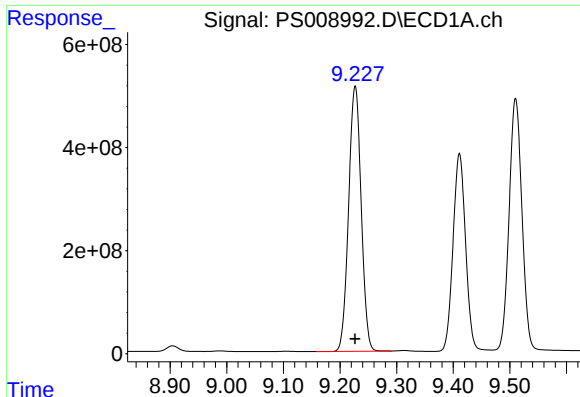
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 20407529964
Conc: 703.20 ng/ml



#10 Pentachlorophenol

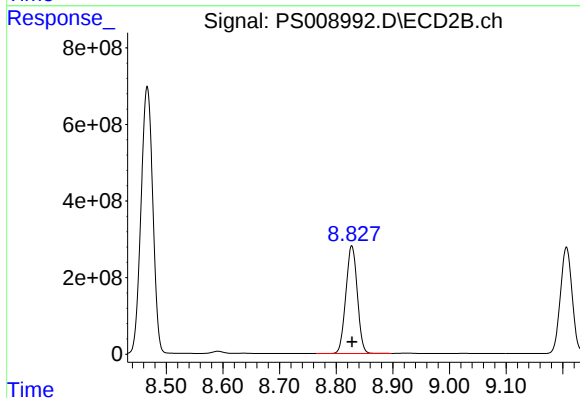
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 10048895020
Conc: 707.30 ng/ml



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

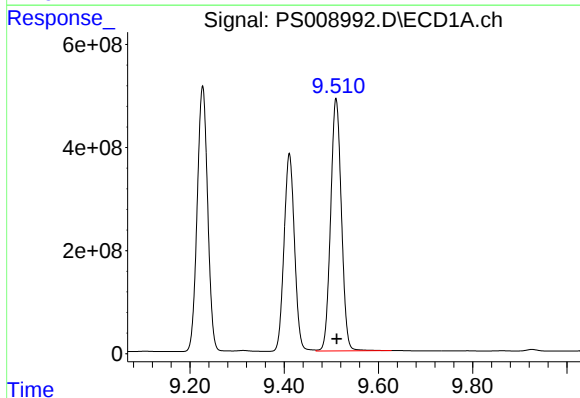
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 7910555415
Conc: 719.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



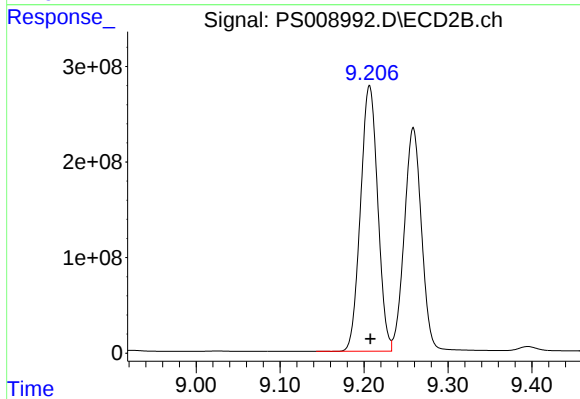
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 3940995988
Conc: 727.54 ng/ml



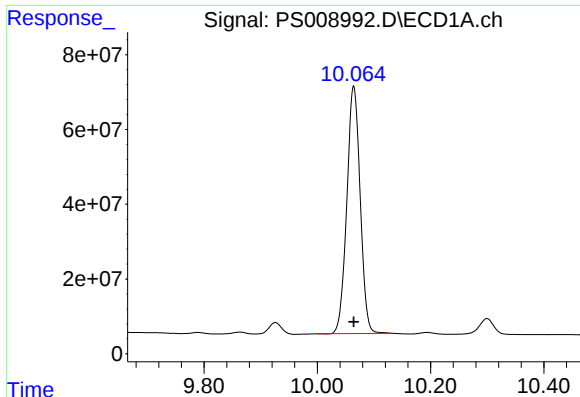
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 7747797567
Conc: 724.63 ng/ml



#12 2,4,5-T

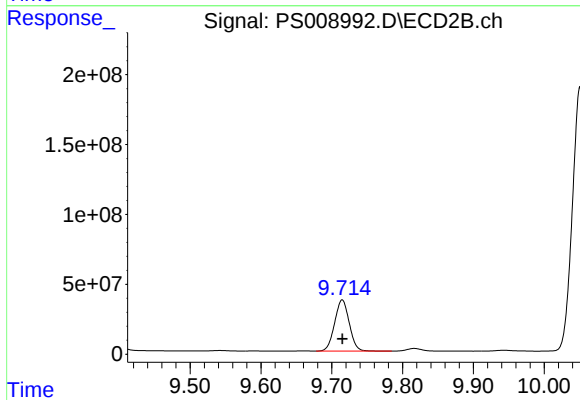
R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 3959115580
Conc: 731.40 ng/ml



#13 2,4-DB

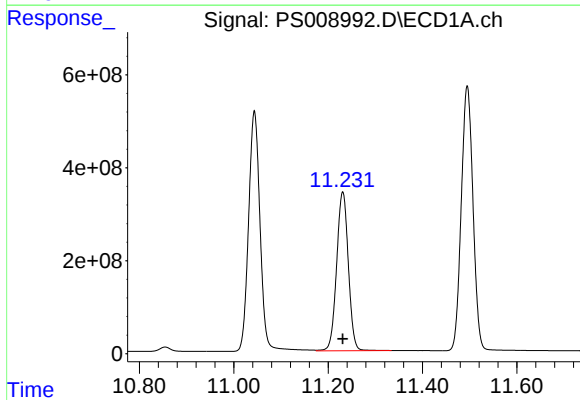
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1083360078
Conc: 750.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



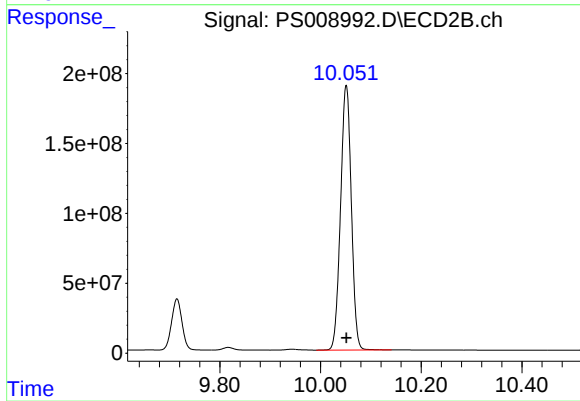
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 523606840
Conc: 745.41 ng/ml



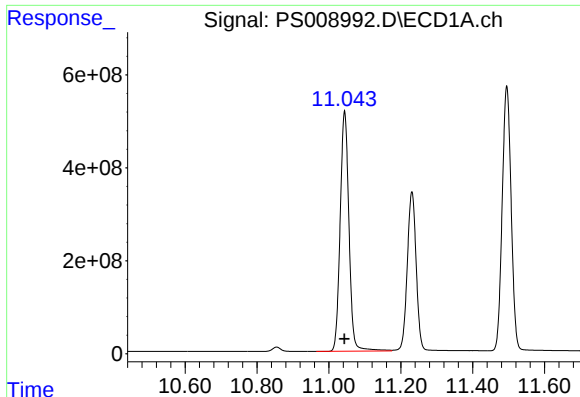
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 5876253692
Conc: 694.57 ng/ml



#14 DINOSEB

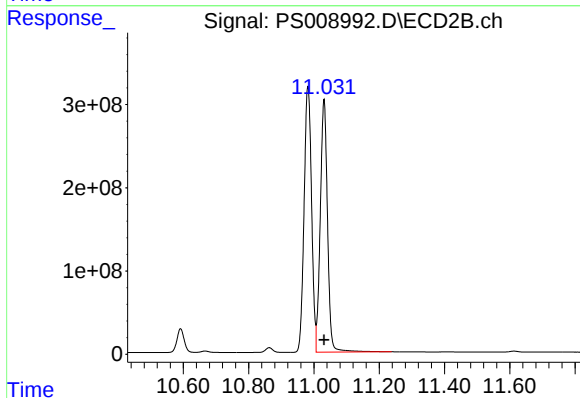
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 2810251064
Conc: 710.73 ng/ml



#15 Picloram

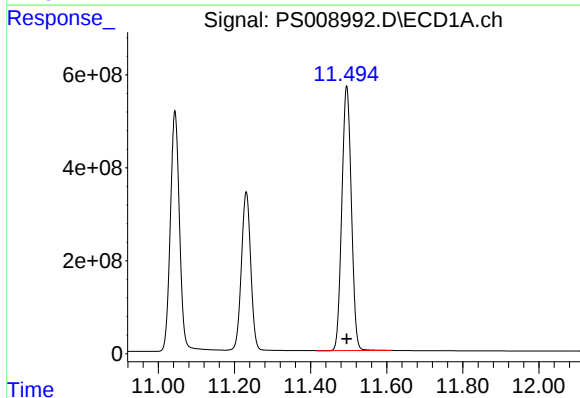
R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 8742445983
Conc: 638.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
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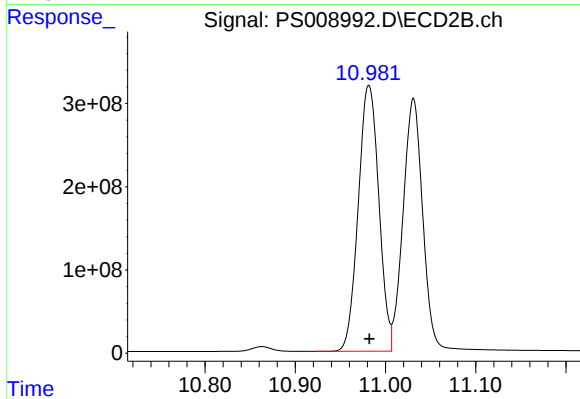
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 4670462397
Conc: 642.74 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 9818312795
Conc: 714.54 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 5067176582
Conc: 732.32 ng/ml