

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071020\
 Data File : PS011159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2020 08:44
 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: Jul 10 13:49:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	725.4E6	428.7E6	799.956	773.661
Target Compounds							
1) T	Dalapon	3.043	2.626	772.3E6	485.8E6	689.721	644.046
2) T	3,5-DICHL...	6.441	6.070	939.2E6	600.1E6	746.582	720.567
3) T	4-Nitroph...	7.059	6.526	304.3E6	231.5E6	762.332	720.424
5) T	DICAMBA	7.420	7.088	2762.8E6	1662.6E6	757.707	731.994
6) T	MCPD	7.590	7.187	215.9E6	138.8E6	75.723	73.327
7) T	MCPA	7.740	7.403	298.4E6	202.2E6	74.936	73.266
8) T	DICHLORPROP	8.112	7.714	656.6E6	429.1E6	748.806	730.912
9) T	2,4-D	8.341	8.008	670.0E6	534.2E6	757.715	739.227
10) T	Pentachlo...	8.652	8.440	9415.1E6	4945.6E6	757.199	711.216
11) T	2,4,5-TP ...	9.201	8.799	3752.2E6	2229.5E6	755.689	740.958
12) T	2,4,5-T	9.487	9.179	3544.5E6	2217.1E6	760.962	744.516
13) T	2,4-DB	10.040	9.684	443.3E6	303.8E6	745.957	739.171
14) T	DINOSEB	11.201	10.018	2761.0E6	1618.3E6	770.900	777.234
15) T	Picloram	11.021	11.002	4023.4E6	2937.2E6	717.671	701.067
16) T	DCPA	11.466	10.947	4541.9E6	2772.2E6	742.938	744.346

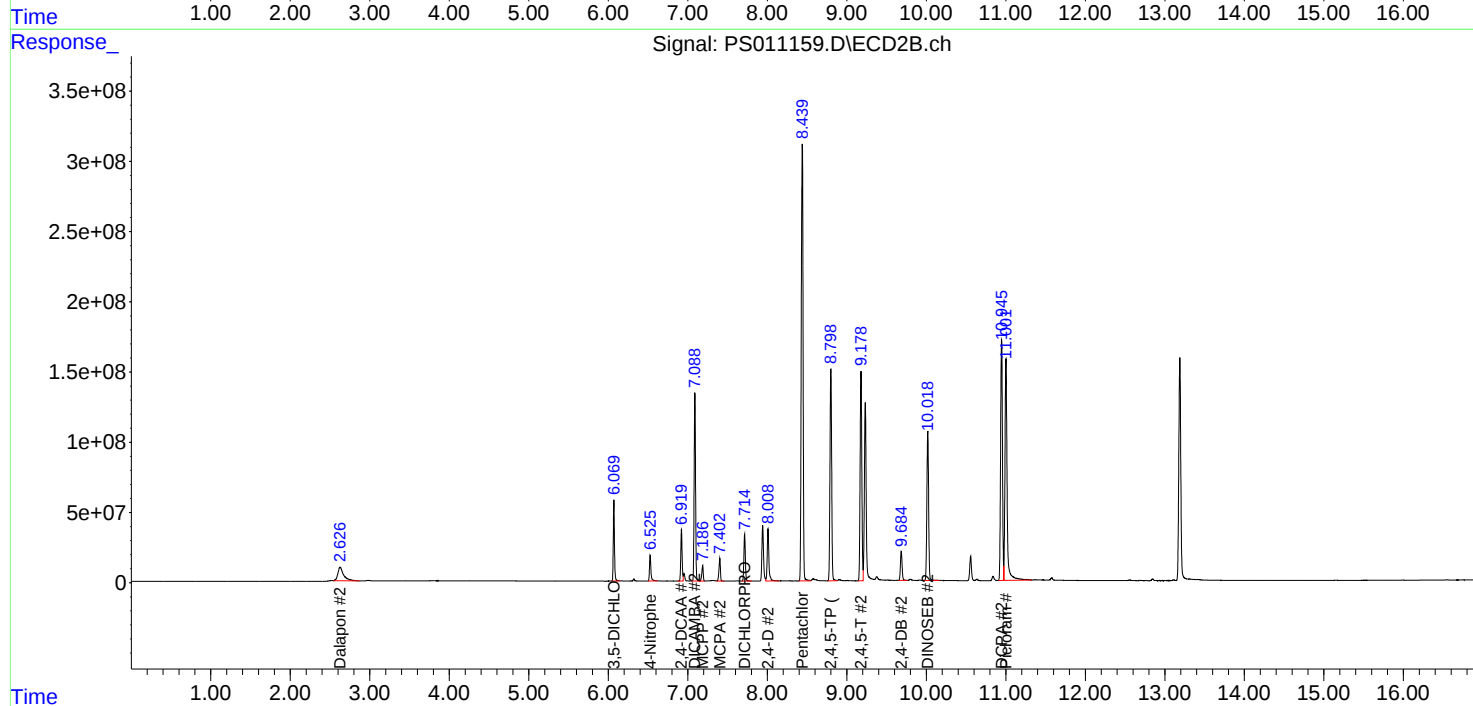
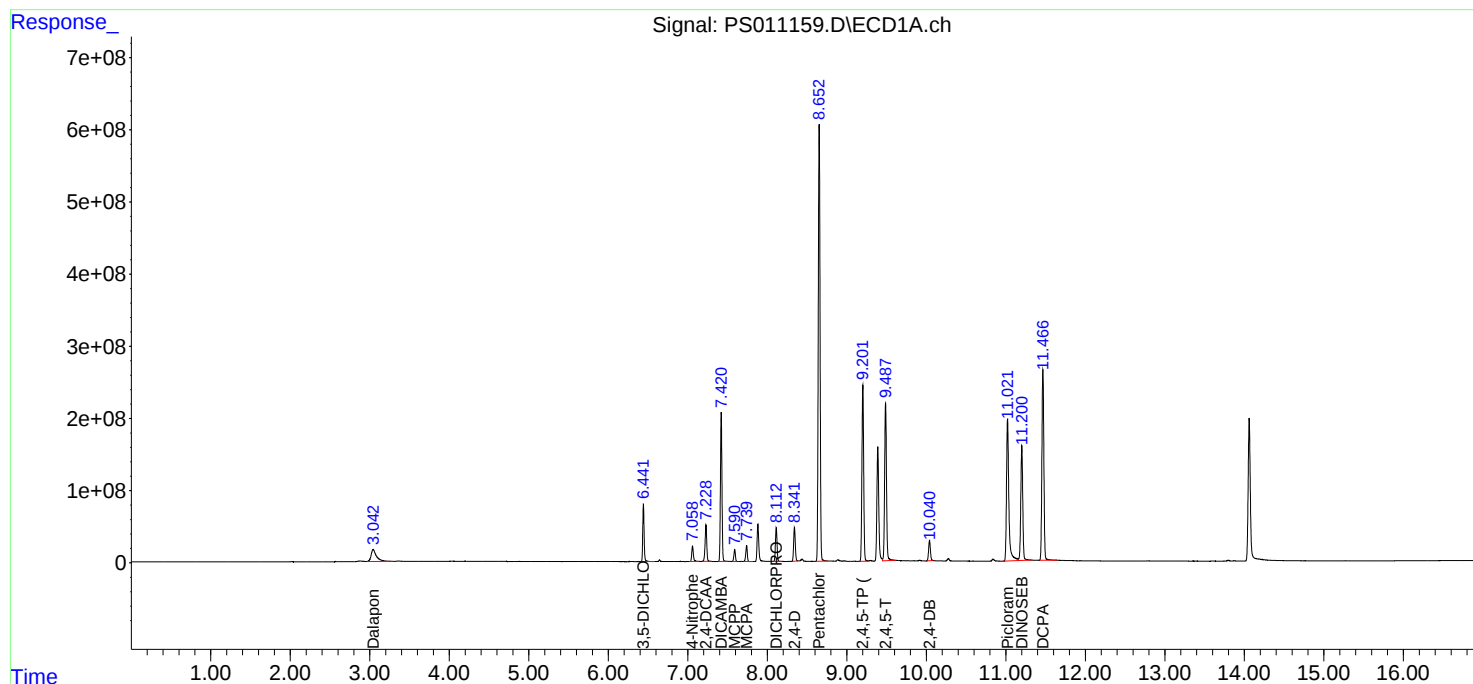
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

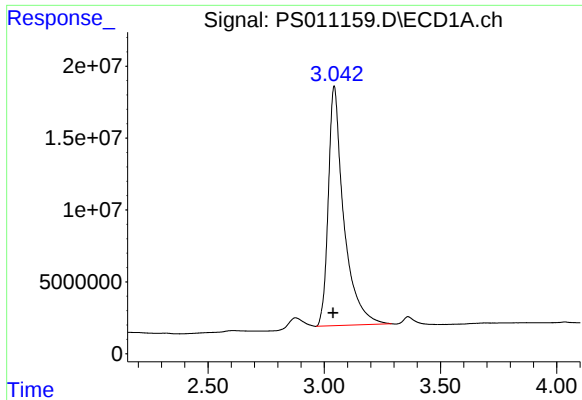
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071020\
Data File : PS011159.D
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Acq On : 10 Jul 2020 08:44
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Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 10 13:49:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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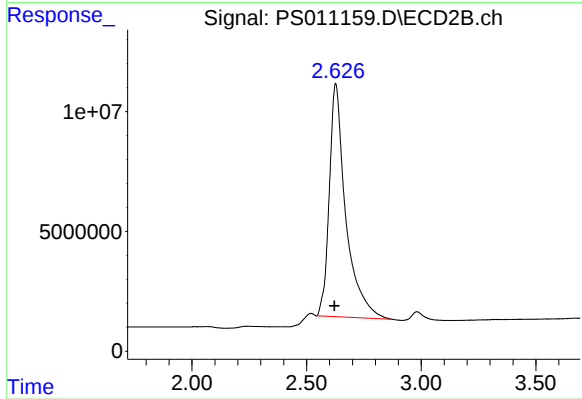




#1 Dalapon

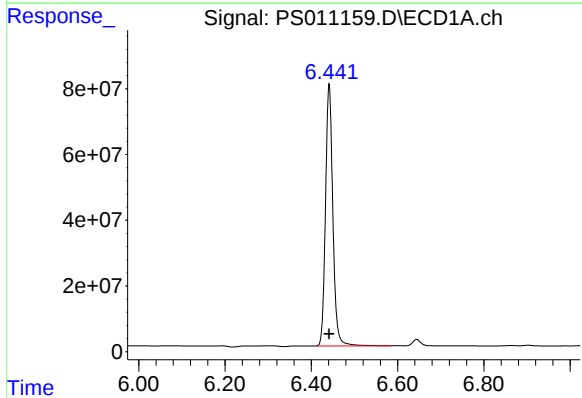
R.T.: 3.043 min
Delta R.T.: 0.005 min
Response: 772296244
Conc: 689.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



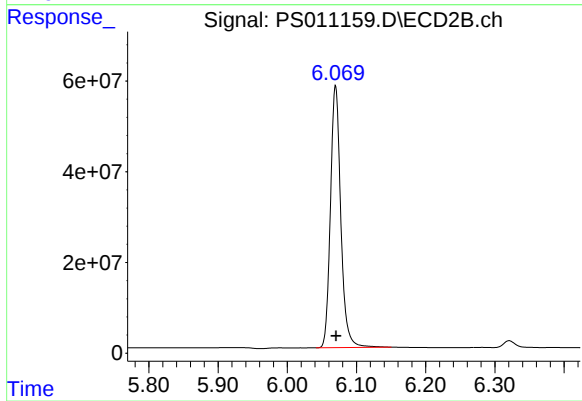
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 485843216
Conc: 644.05 ng/ml



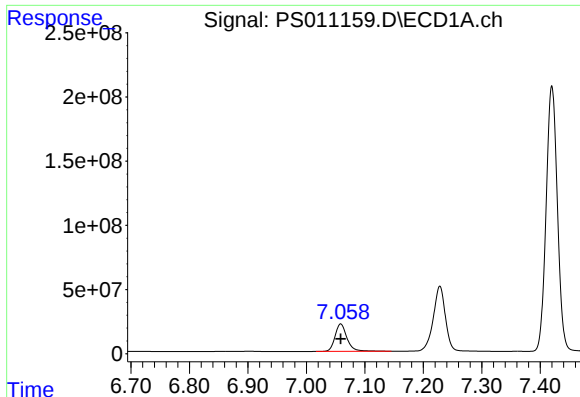
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 939236166
Conc: 746.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

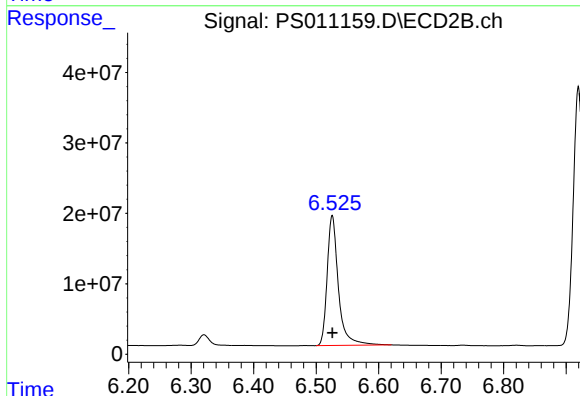
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 600105650
Conc: 720.57 ng/ml



#3 4-Nitrophenol

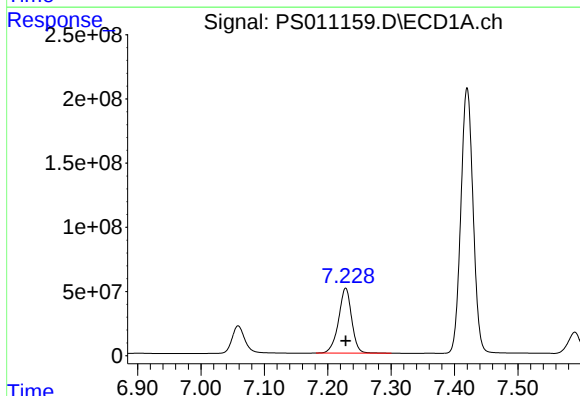
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 304305477
Conc: 762.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



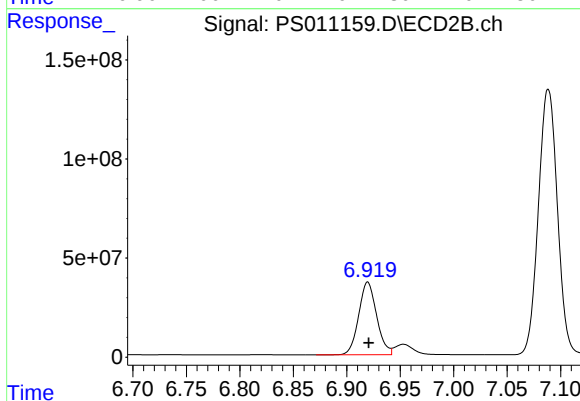
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 231496956
Conc: 720.42 ng/ml



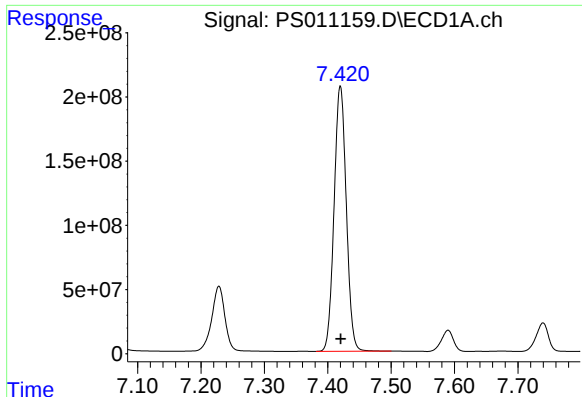
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 725415057
Conc: 799.96 ng/ml



#4 2,4-DCAA

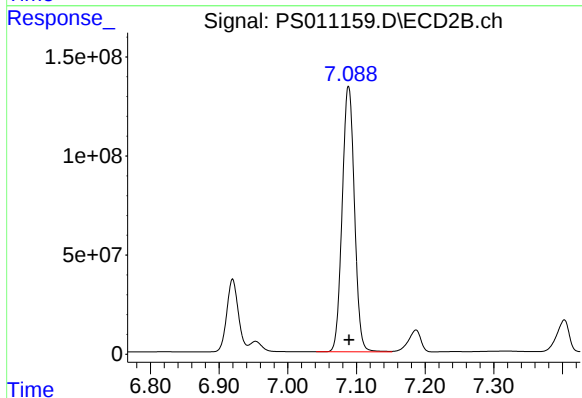
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 428666974
Conc: 773.66 ng/ml



#5 DICAMBA

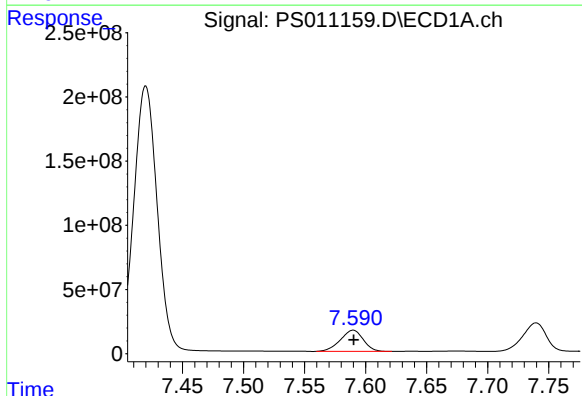
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2762845919
Conc: 757.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



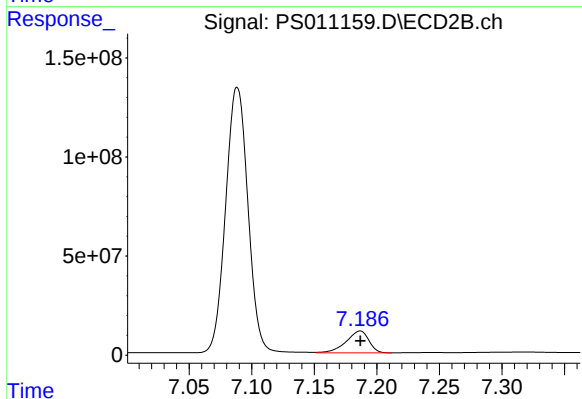
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1662568222
Conc: 731.99 ng/ml



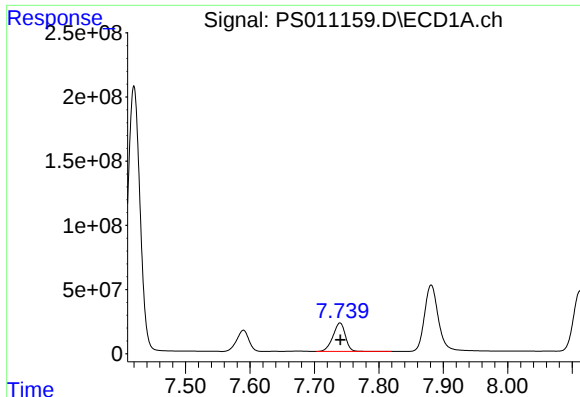
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 215925242
Conc: 75.72 ug/ml



#6 MCPP

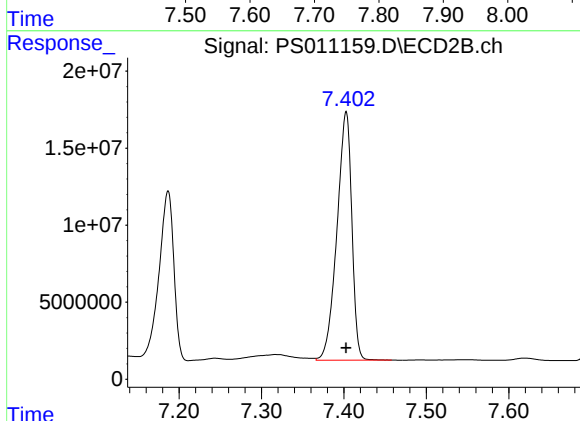
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 138792592
Conc: 73.33 ug/ml



#7 MCPA

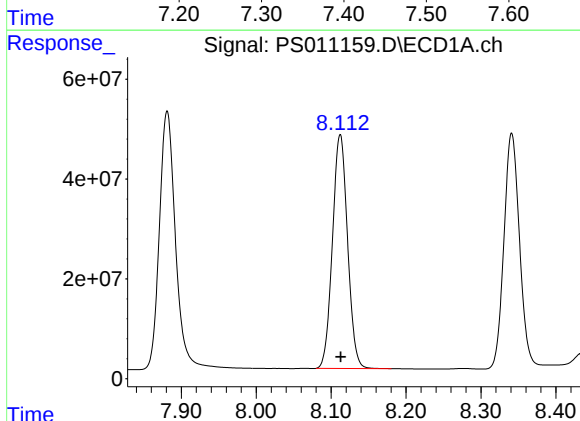
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 298428875
Conc: 74.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



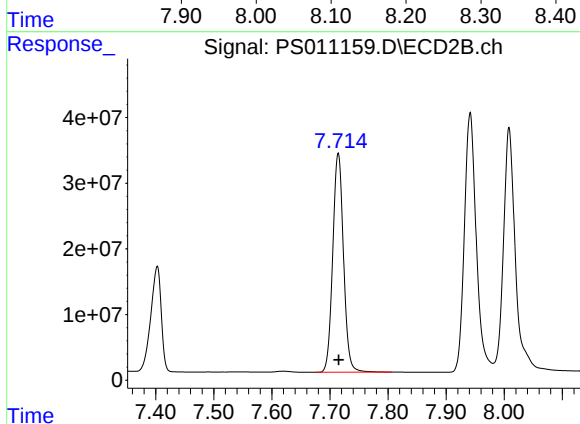
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 202214464
Conc: 73.27 ug/ml



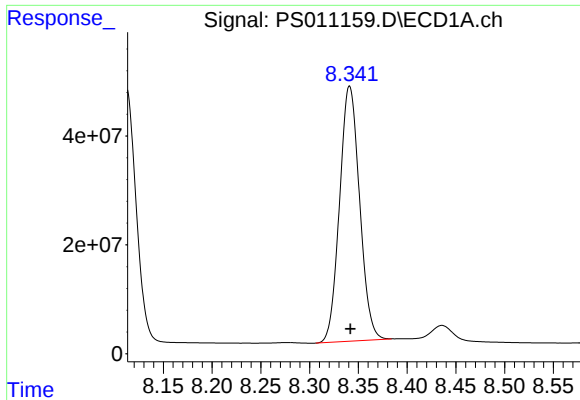
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 656649068
Conc: 748.81 ng/ml



#8 DICHLORPROP

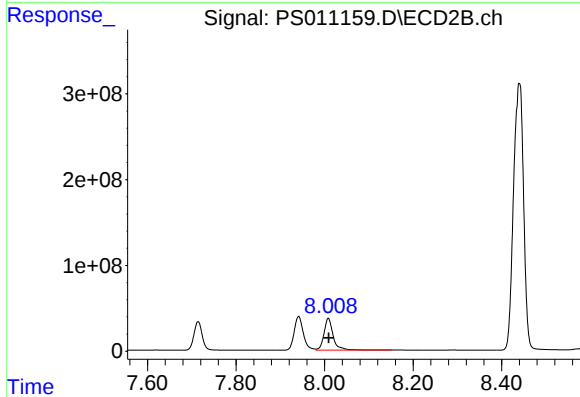
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 429143802
Conc: 730.91 ng/ml



#9 2,4-D

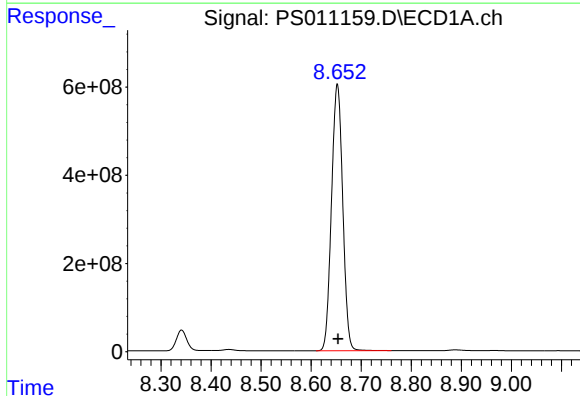
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 670044755
Conc: 757.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



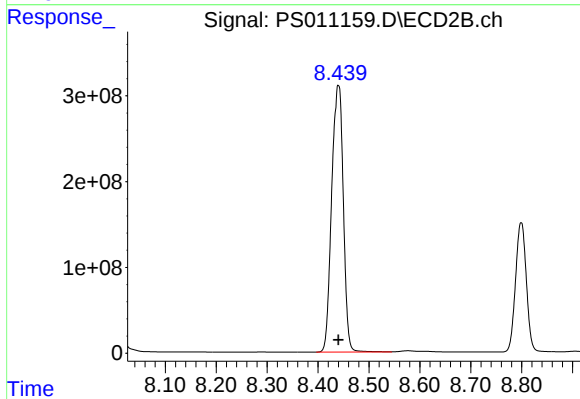
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 534205269
Conc: 739.23 ng/ml



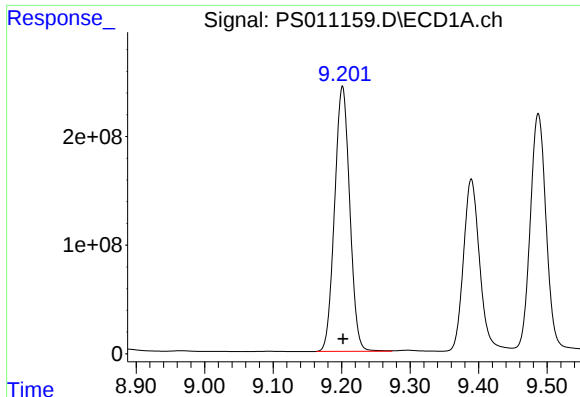
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 9415129495
Conc: 757.20 ng/ml



#10 Pentachlorophenol

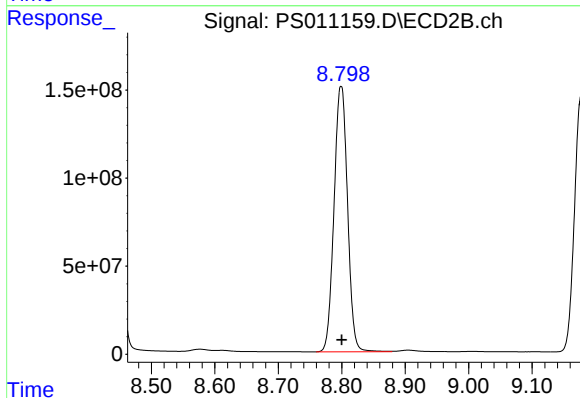
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4945577325
Conc: 711.22 ng/ml



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

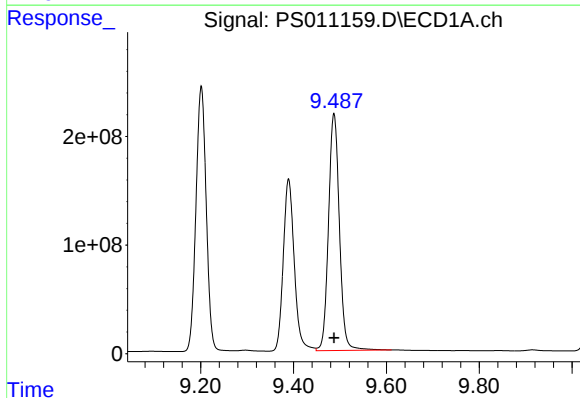
R.T.: 9.201 min
Delta R.T.: 0.000 min
Response: 3752239313
Conc: 755.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



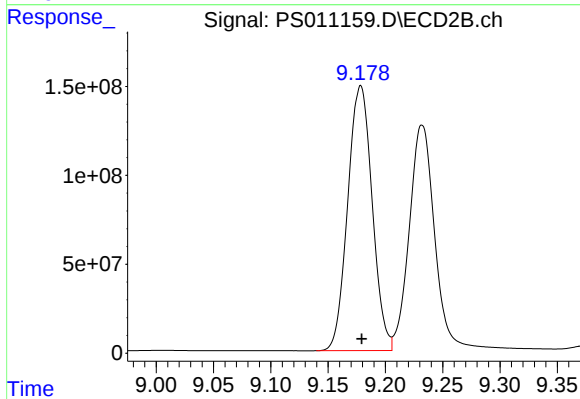
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2229465530
Conc: 740.96 ng/ml



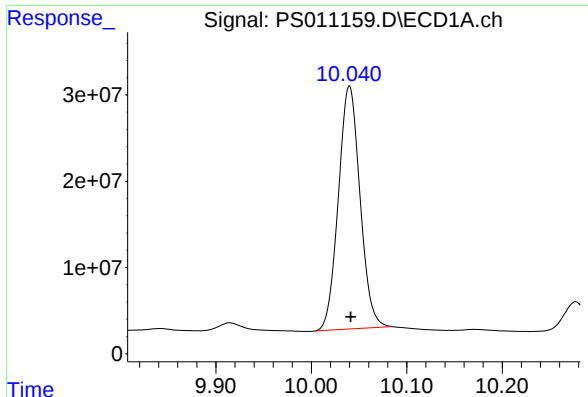
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3544508718
Conc: 760.96 ng/ml



#12 2,4,5-T

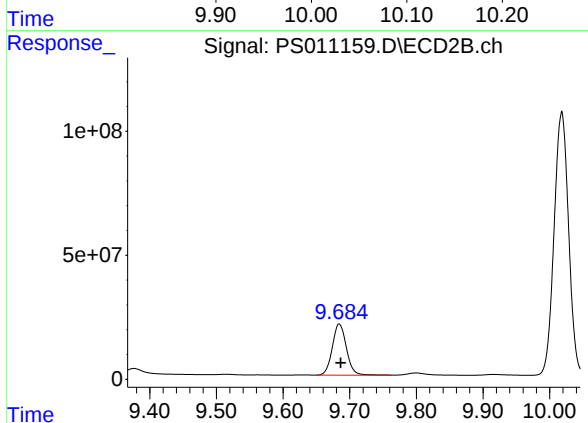
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2217066837
Conc: 744.52 ng/ml



#13 2,4-DB

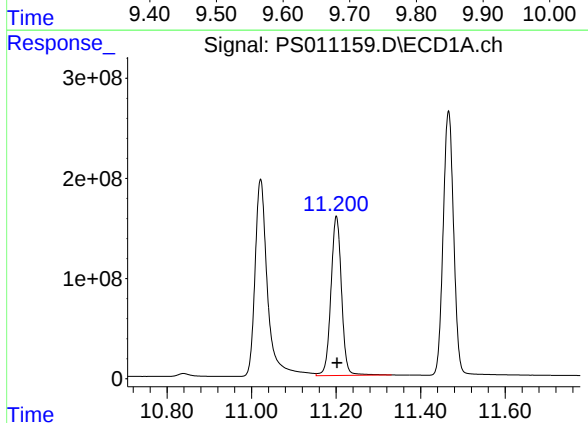
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 443346802
Conc: 745.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



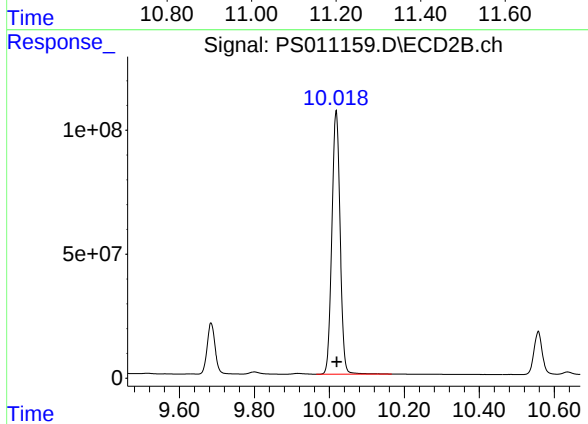
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.002 min
Response: 303789770
Conc: 739.17 ng/ml



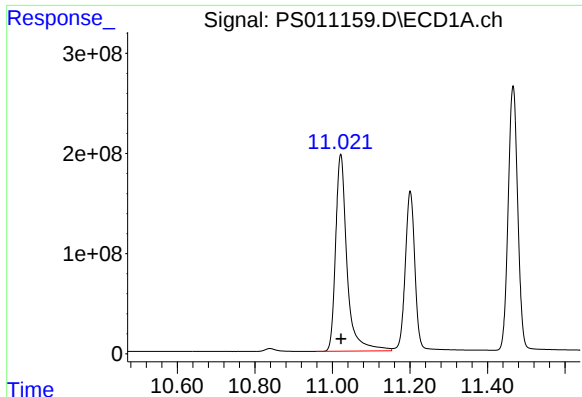
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.002 min
Response: 2760951058
Conc: 770.90 ng/ml



#14 DINOSEB

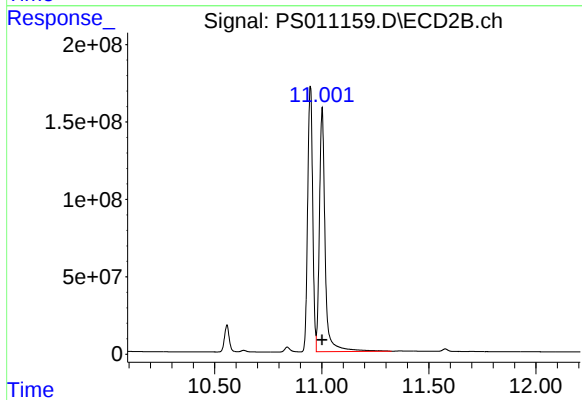
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 1618304877
Conc: 777.23 ng/ml



#15 Picloram

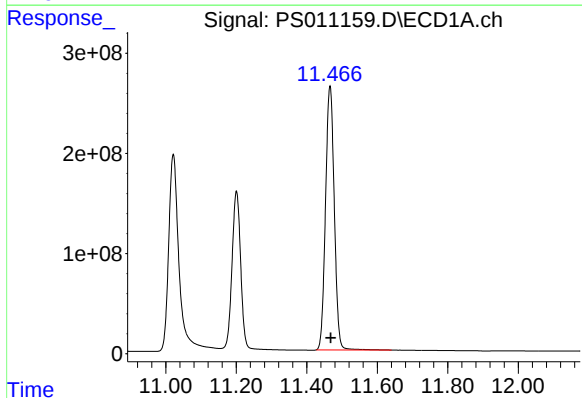
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 4023365570
Conc: 717.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



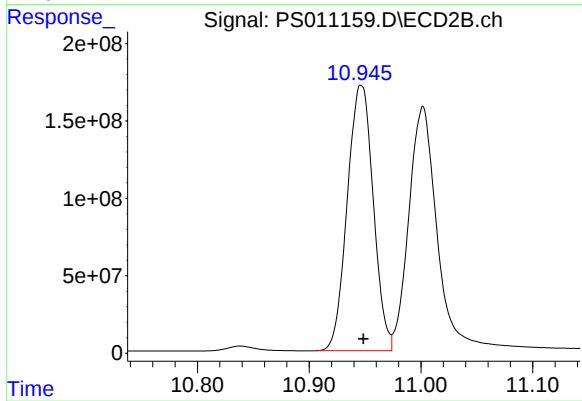
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2937162758
Conc: 701.07 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.002 min
Response: 4541926392
Conc: 742.94 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2772238620
Conc: 744.35 ng/ml