

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 15:06
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 15:39:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:09:20 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	7.220	6.915	1657.1E6	808.8E6	1516.350	1512.612
Target Compounds							
1) T	Dalapon	3.035	2.621	1758.1E6	1026.6E6	1409.600	1356.946
2) T	3,5-DICHL...	6.434	6.067	2020.7E6	1138.0E6	1401.242	1398.779
3) T	4-Nitroph...	7.050	6.521	782.6E6	469.7E6	1383.406	1344.644
5) T	DICAMBA	7.412	7.084	5769.3E6	2894.0E6	1394.707	1331.954
6) T	MCPD	7.586	7.188	494.0E6	265.1E6	151.907	148.788
7) T	MCPA	7.738	7.405	684.9E6	391.5E6	148.410	143.604
8) T	DICHLORPROP	8.102	7.710	1449.3E6	795.5E6	1435.373	1407.683
9) T	2,4-D	8.332	8.003	1622.7E6	1019.4E6	1433.164	1387.789
10) T	Pentachlo...	8.643	8.434	18517.1E6	8028.5E6	1275.412	1186.903
11) T	2,4,5-TP ...	9.191	8.793	8026.8E6	3834.5E6	1362.139	1295.496
12) T	2,4,5-T	9.476	9.172	8187.9E6	3930.7E6	1367.956	1307.023
13) T	2,4-DB	10.028	9.679	1207.0E6	602.5E6	1498.547	1438.193
14) T	DINOSEB	11.189	10.012	6469.1E6	2866.4E6	1343.230	1326.058
15) T	Picloram	11.009	10.995	11569.8E6	5992.0E6	1440.807	1293.893
16) T	DCPA	11.454	10.940	10423.6E6	4721.3E6	1349.003	1272.273

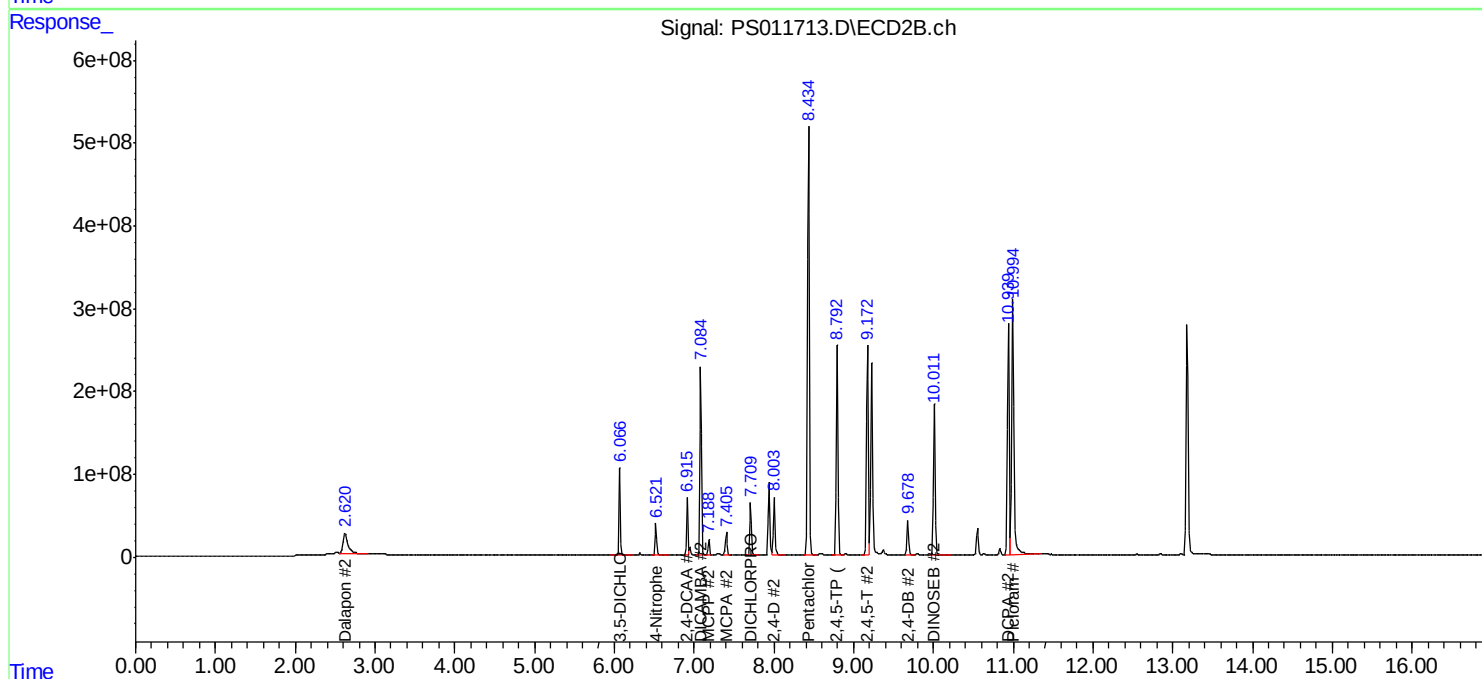
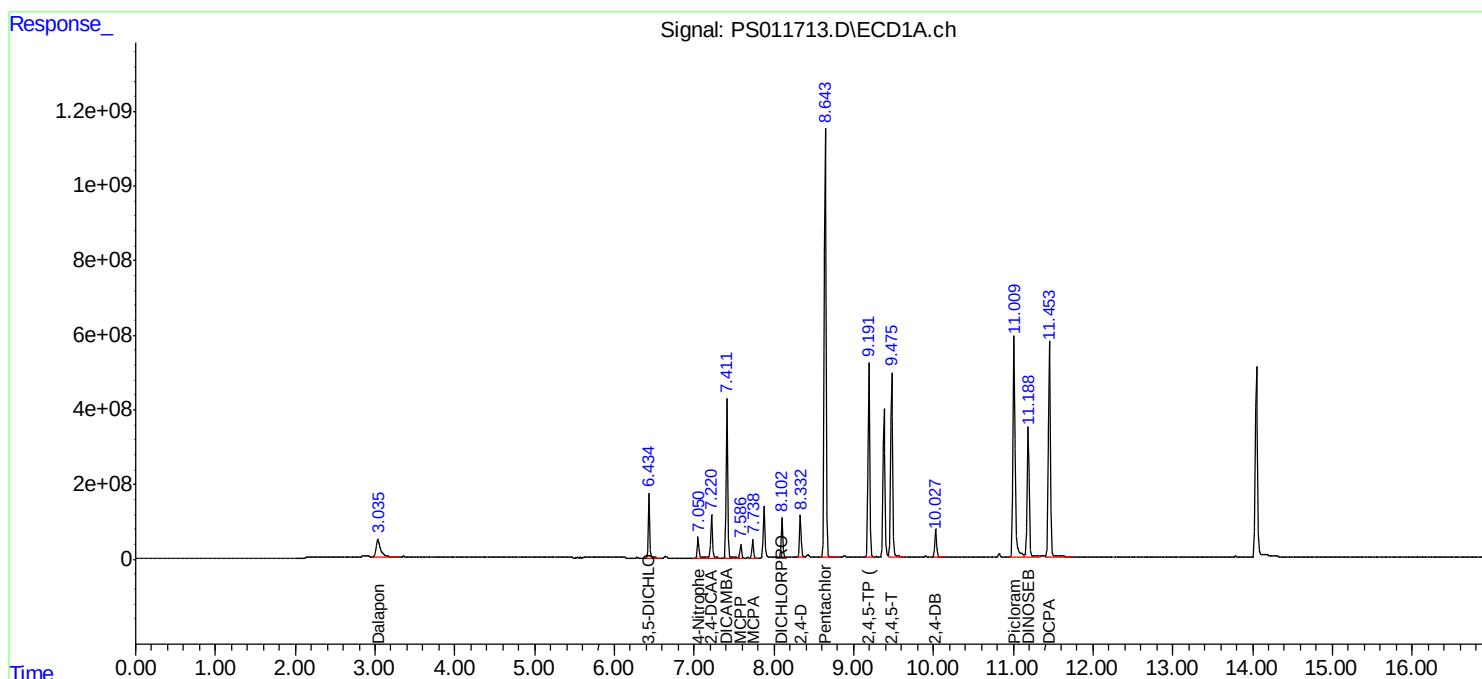
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

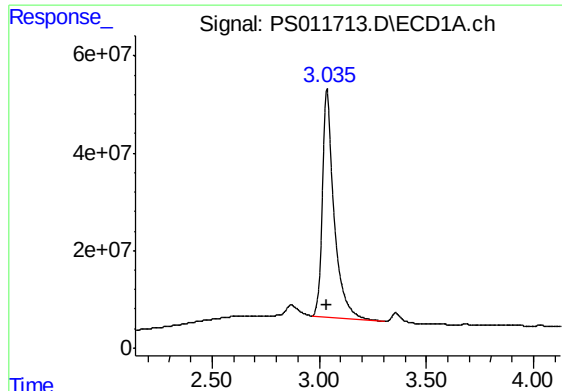
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
Data File : PS011713.D
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Acq On : 11 Aug 2020 15:06
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Sample : HSTDICC1500
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Integration File signal 1: autoint1.e
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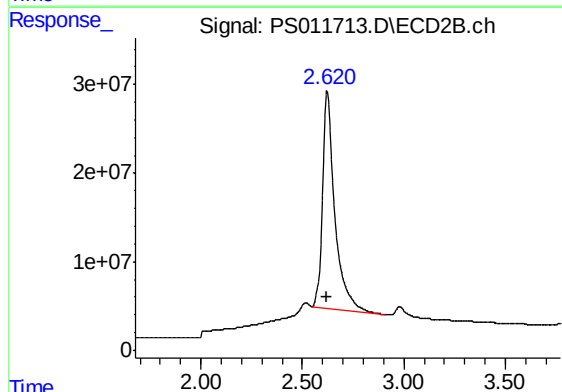




#1 Dalapon

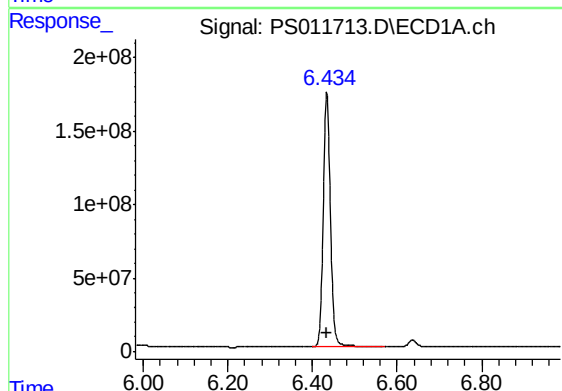
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 1758122989
Conc: 1409.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



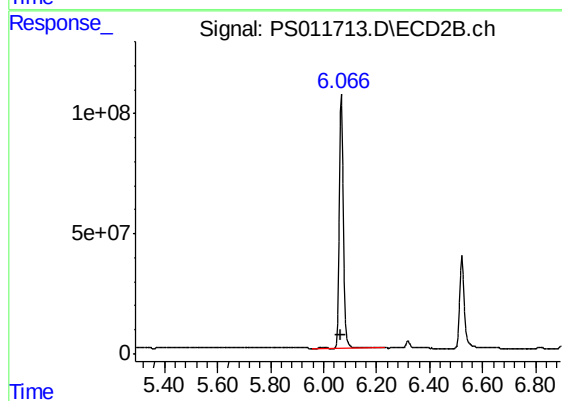
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 1026587449
Conc: 1356.95 ng/ml



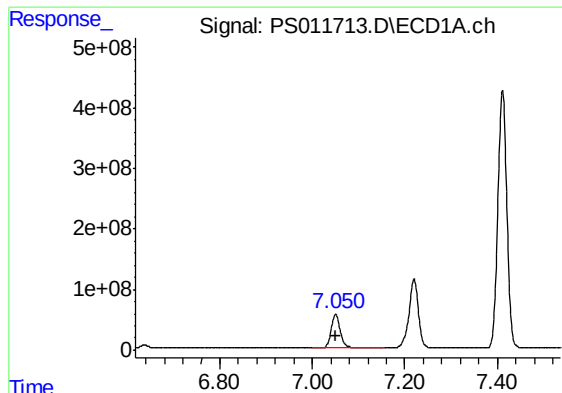
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 2020651051
Conc: 1401.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

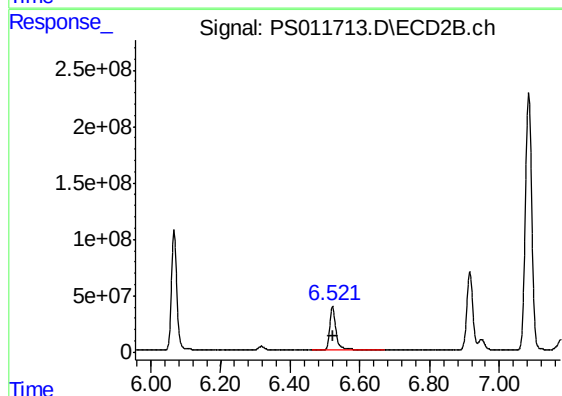
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 1137986785
Conc: 1398.78 ng/ml



#3 4-Nitrophenol

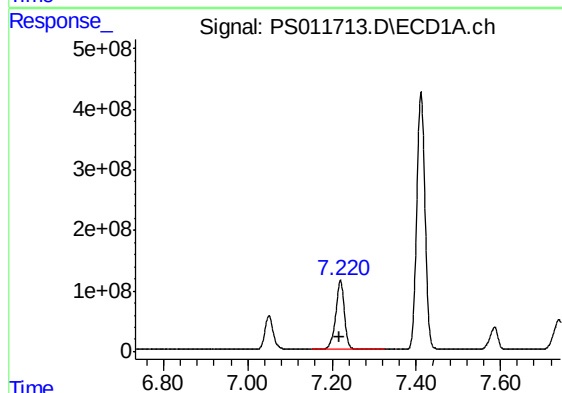
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 782632460
Conc: 1383.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



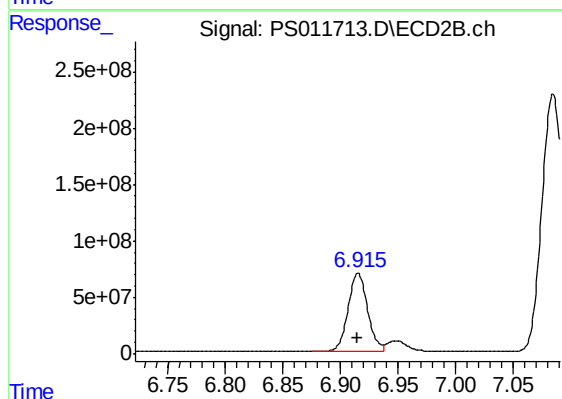
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 469680689
Conc: 1344.64 ng/ml



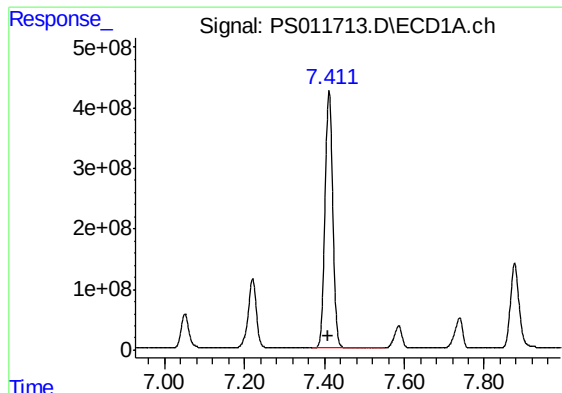
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1657055642
Conc: 1516.35 ng/ml



#4 2,4-DCAA

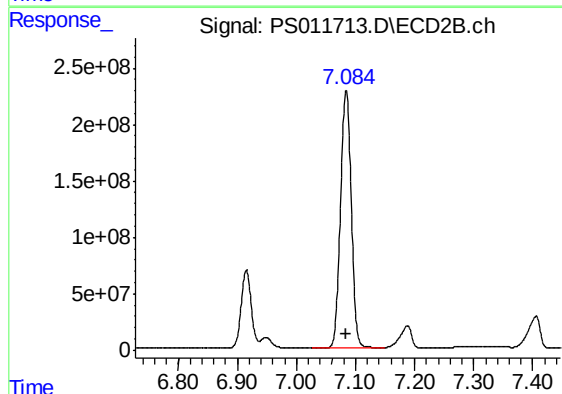
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 808834794
Conc: 1512.61 ng/ml



#5 DICAMBA

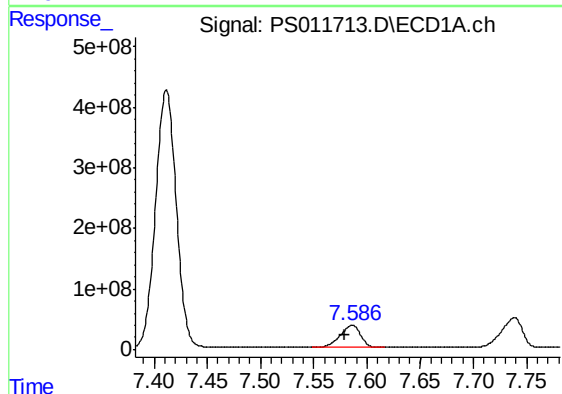
R.T.: 7.412 min
Delta R.T.: 0.001 min
Response: 5769284410
Conc: 1394.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



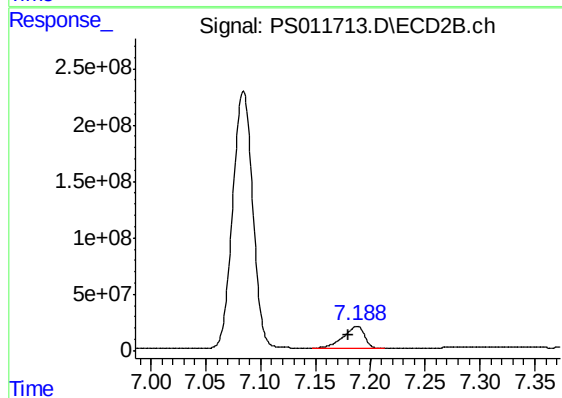
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: 0.001 min
Response: 2893983888
Conc: 1331.95 ng/ml



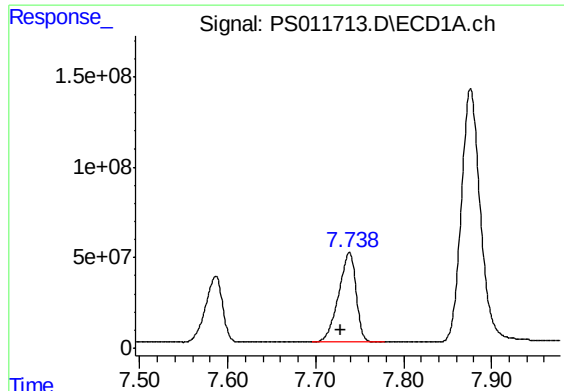
#6 MCPP

R.T.: 7.586 min
Delta R.T.: 0.006 min
Response: 493987655
Conc: 151.91 ug/ml



#6 MCPP

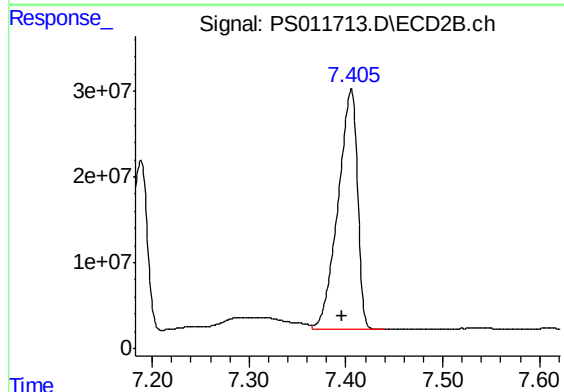
R.T.: 7.188 min
Delta R.T.: 0.008 min
Response: 265059761
Conc: 148.79 ug/ml



#7 MCPA

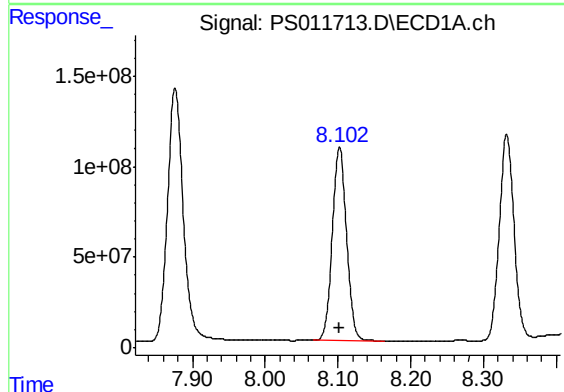
R.T.: 7.738 min
Delta R.T.: 0.009 min
Response: 684858805
Conc: 148.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



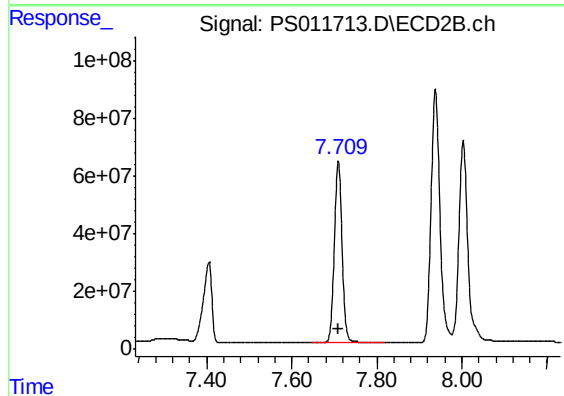
#7 MCPA

R.T.: 7.405 min
Delta R.T.: 0.009 min
Response: 391537528
Conc: 143.60 ug/ml



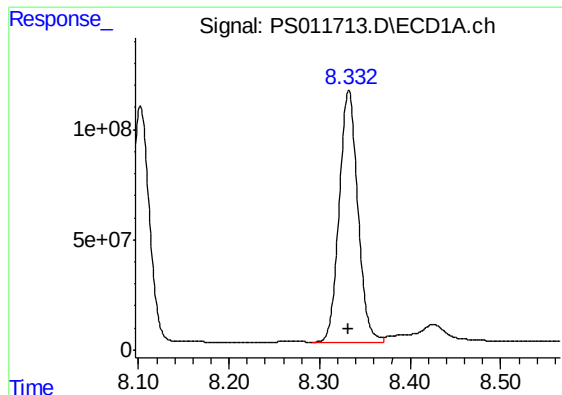
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 1449348908
Conc: 1435.37 ng/ml



#8 DICHLORPROP

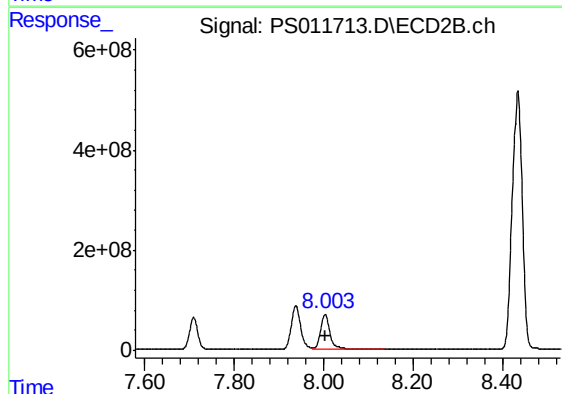
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 795520830
Conc: 1407.68 ng/ml



#9 2,4-D

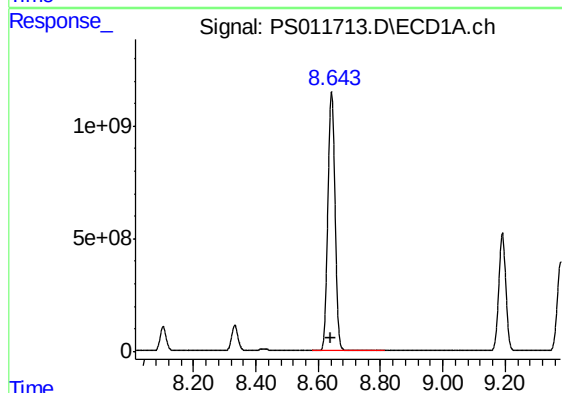
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 1622744529
Conc: 1433.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



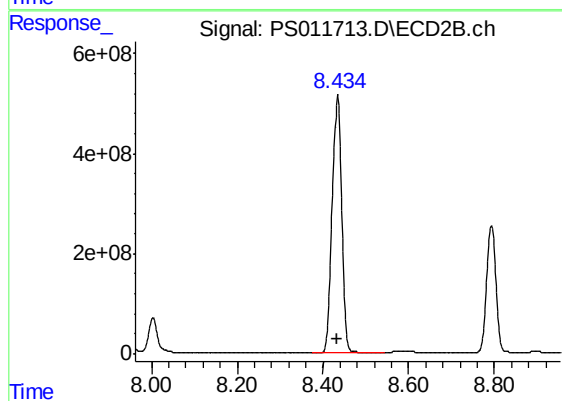
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 1019369072
Conc: 1387.79 ng/ml



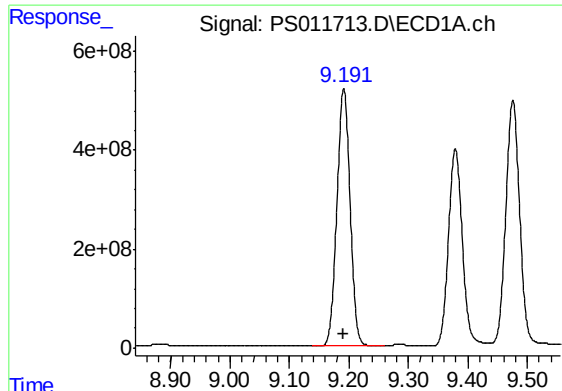
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: 0.001 min
Response: 18517064802
Conc: 1275.41 ng/ml



#10 Pentachlorophenol

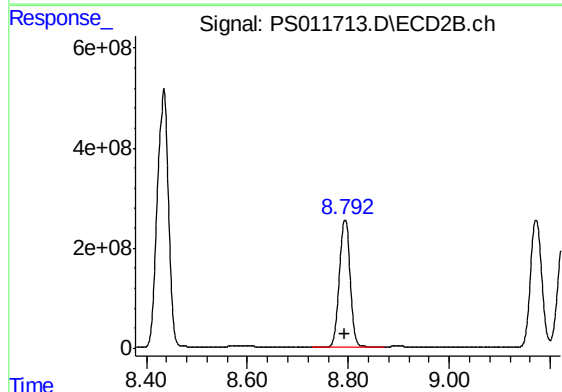
R.T.: 8.434 min
Delta R.T.: 0.002 min
Response: 8028474292
Conc: 1186.90 ng/ml



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

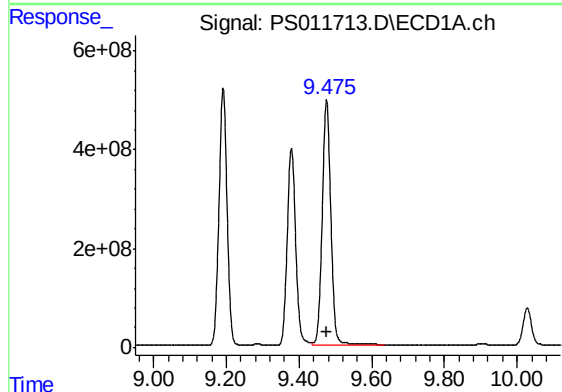
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 8026800321
Conc: 1362.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



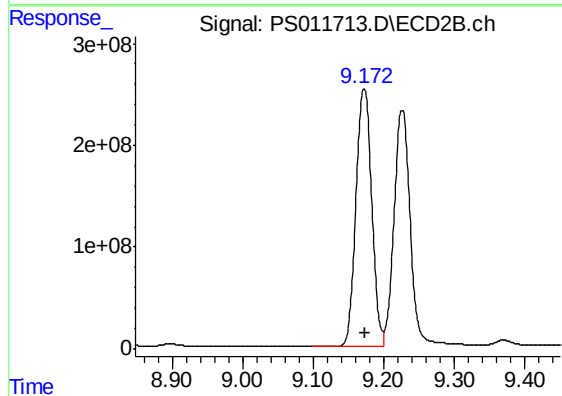
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 3834482228
Conc: 1295.50 ng/ml



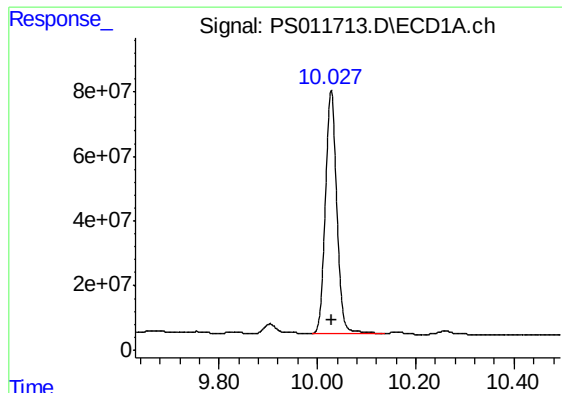
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 8187866948
Conc: 1367.96 ng/ml



#12 2,4,5-T

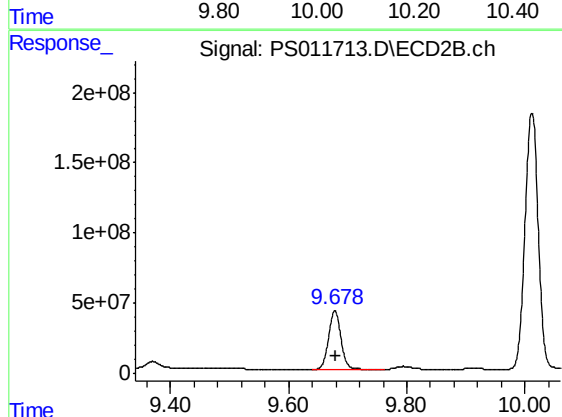
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 3930694718
Conc: 1307.02 ng/ml



#13 2,4-DB

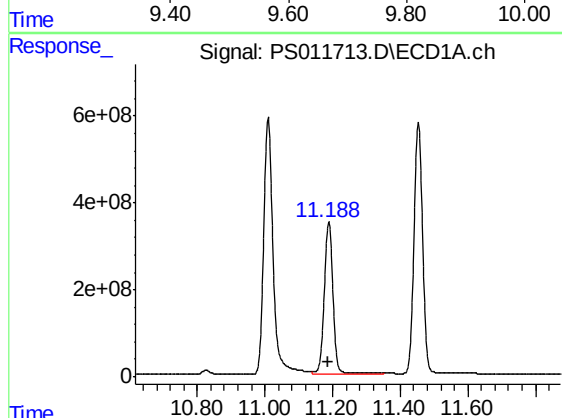
R.T.: 10.028 min
Delta R.T.: -0.001 min
Response: 1206997331
Conc: 1498.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



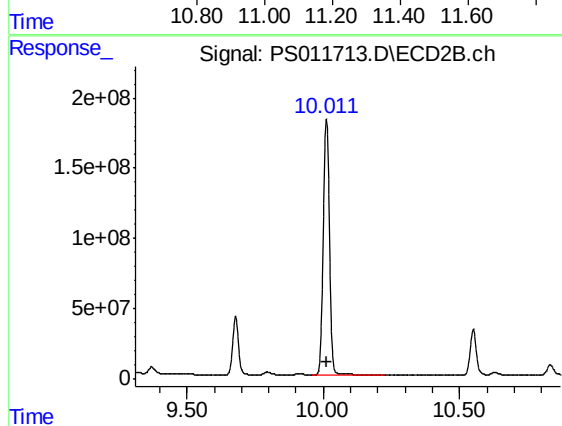
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 602491741
Conc: 1438.19 ng/ml



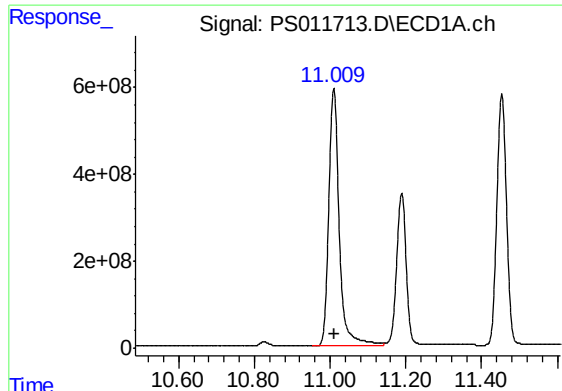
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 6469111909
Conc: 1343.23 ng/ml



#14 DINOSEB

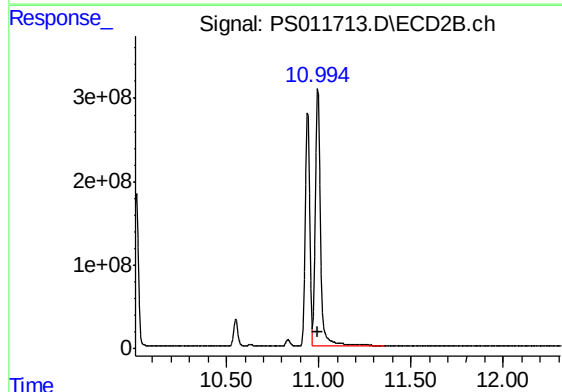
R.T.: 10.012 min
Delta R.T.: 0.000 min
Response: 2866354332
Conc: 1326.06 ng/ml



#15 Picloram

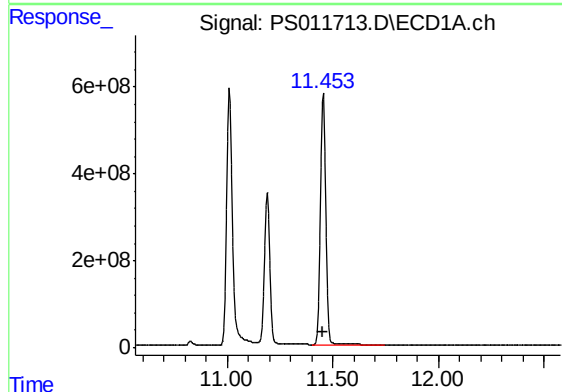
R.T.: 11.009 min
Delta R.T.: -0.002 min
Response: 11569824578
Conc: 1440.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



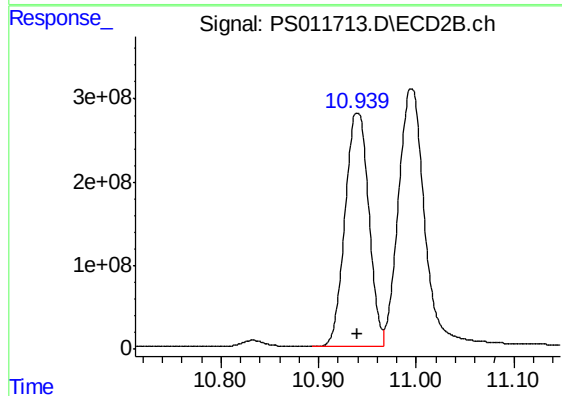
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 5991997202
Conc: 1293.89 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.000 min
Response: 10423608501
Conc: 1349.00 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 4721278731
Conc: 1272.27 ng/ml