

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081122\
 Data File : PS020261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 20:28
 Operator : AJ\MA
 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: Aug 11 22:17:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.758	2214.3E6	666.2E6	750.921	817.424
Target Compounds							
1) T	Dalapon	3.005	2.520	3484.1E6	785.7E6	719.670	723.695
2) T	3,5-DICHL...	6.396	5.944	2669.5E6	946.4E6	686.275	749.547
3) T	4-Nitroph...	7.008	6.378	1130.9E6	387.0E6	814.188	787.961
5) T	DICAMBA	7.367	6.920	8111.2E6	2707.2E6	704.790	759.566
6) T	MCPD	7.537	7.018	624.0E6	206.5E6	67.271	75.690
7) T	MCPA	7.686	7.230	877.5E6	303.8E6	68.127	72.170
8) T	DICHLORPROP	8.058	7.539	1974.7E6	701.9E6	689.863	750.550
9) T	2,4-D	8.287	7.831	2367.0E6	892.0E6	785.939	760.450
10) T	Pentachlo...	8.594	8.255	28102.4E6	9689.0E6	718.415	757.185
11) T	2,4,5-TP ...	9.144	8.615	12156.8E6	4117.5E6	713.508	769.813
12) T	2,4,5-T	9.428	8.992	12763.6E6	4036.8E6	703.181	793.038
13) T	2,4-DB	9.979	9.496	2909.8E6	535.2E6	797.310	786.928
14) T	DINOSEB	11.131	9.820	11567.7E6	2931.2E6	727.102	772.546
15) T	Picloram	10.956	10.798	23196.6E6	5647.6E6	733.639	748.552
16) T	DCPA	11.400	10.748	18471.5E6	5093.7E6	751.342	768.239

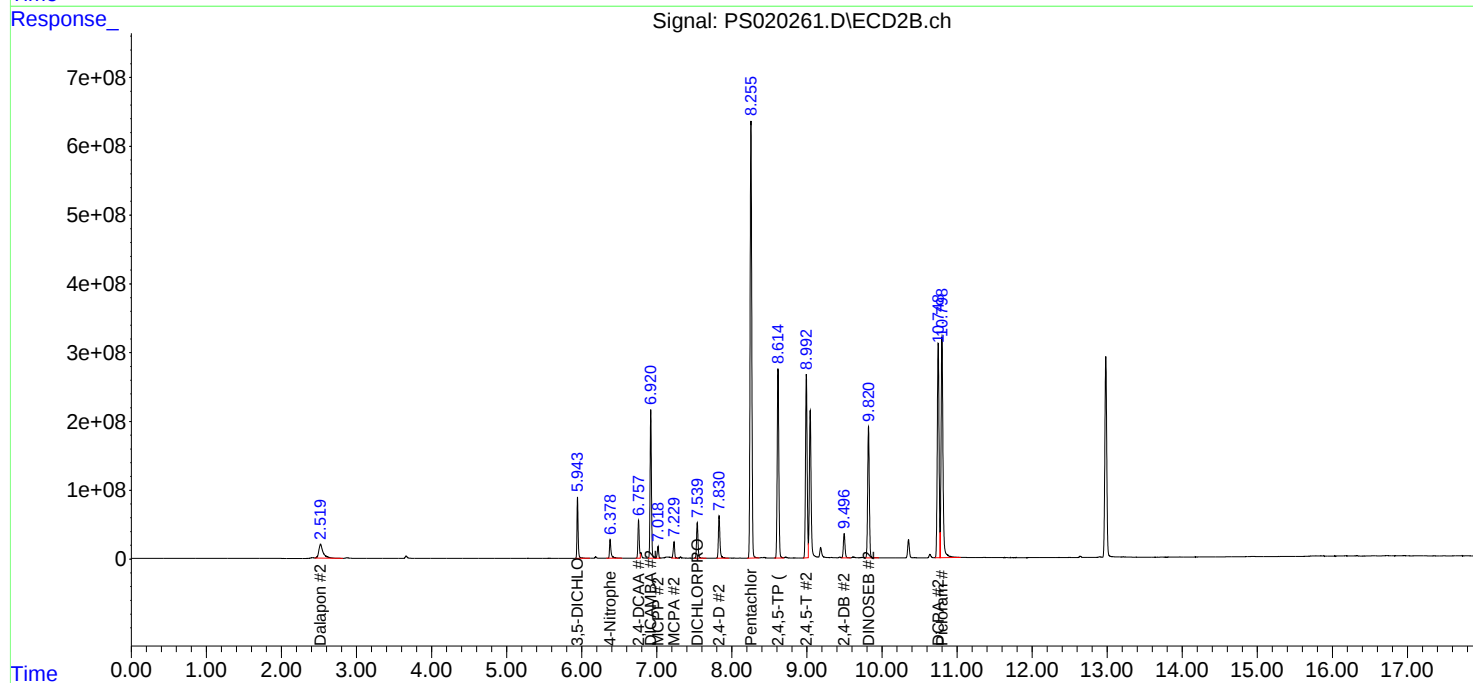
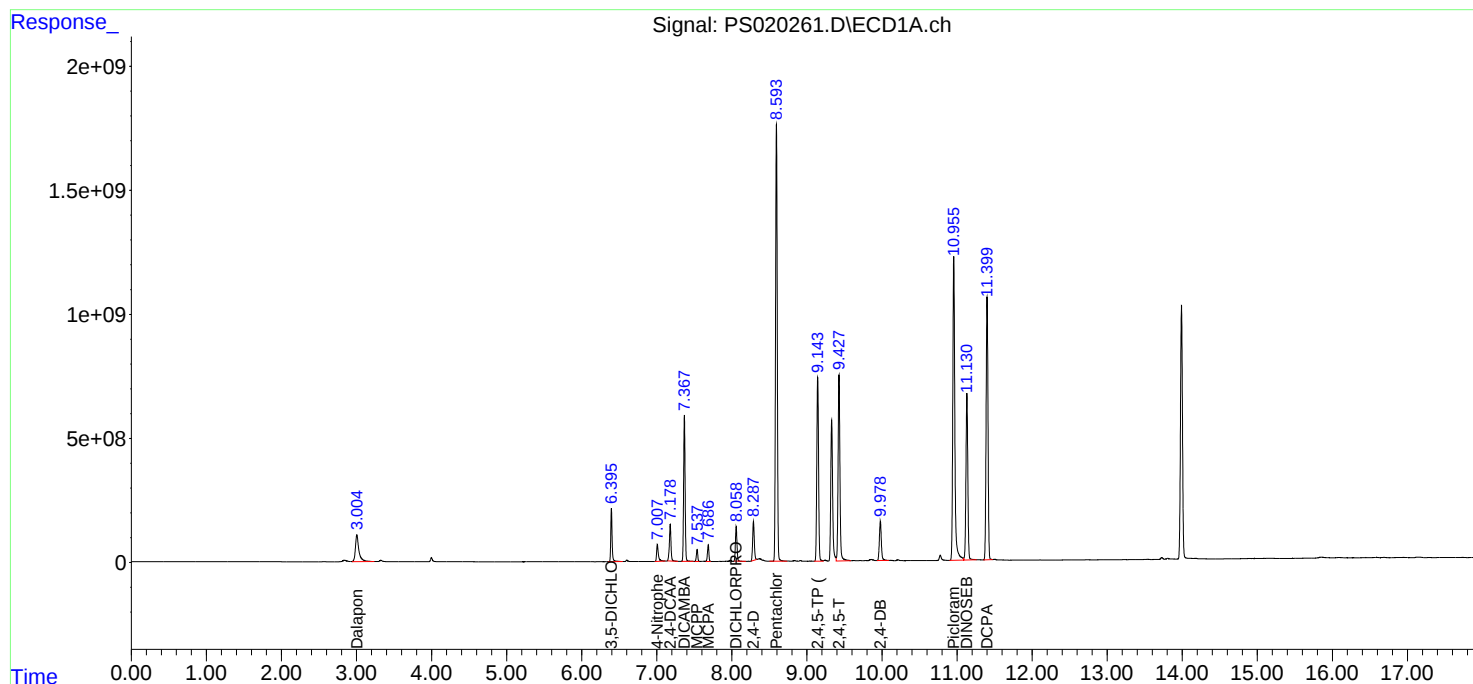
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

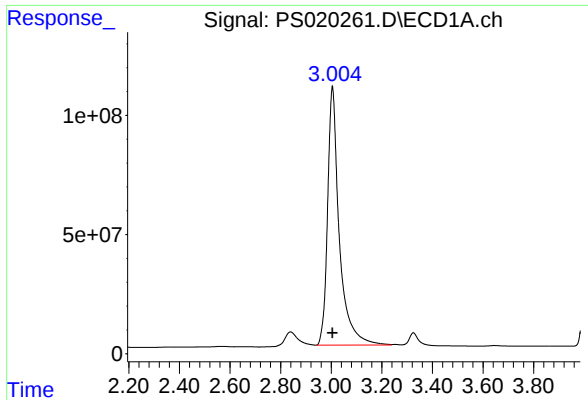
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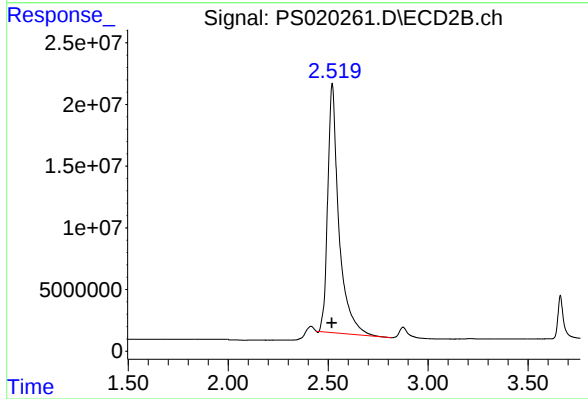




#1 Dalapon

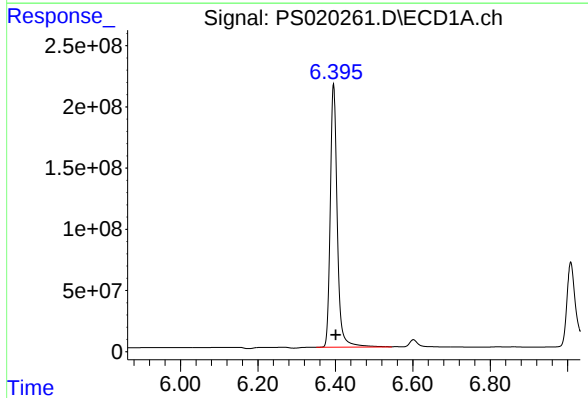
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 3484142950
Conc: 719.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



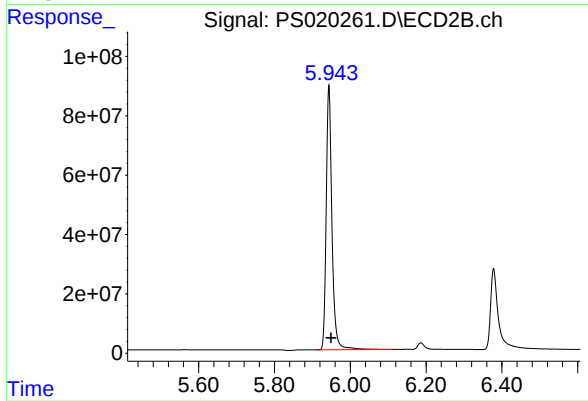
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 785672715
Conc: 723.69 ng/ml



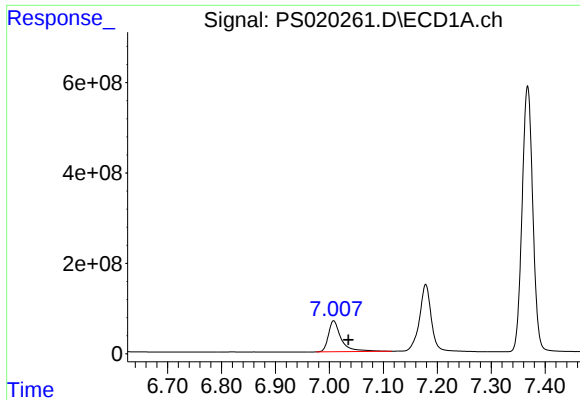
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 2669544422
Conc: 686.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

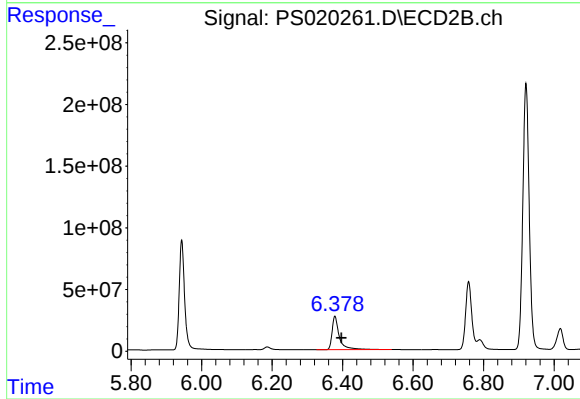
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 946387637
Conc: 749.55 ng/ml



#3 4-Nitrophenol

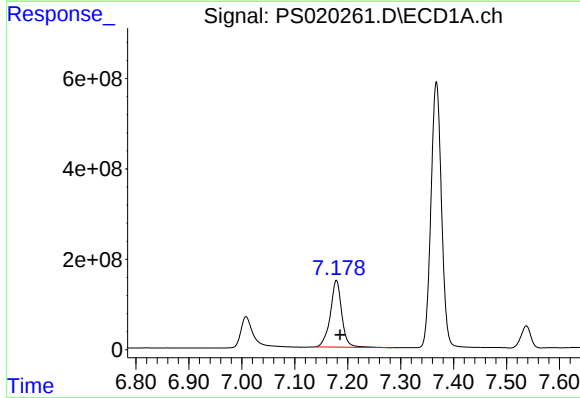
R.T.: 7.008 min
Delta R.T.: -0.027 min
Response: 1130925362
Conc: 814.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



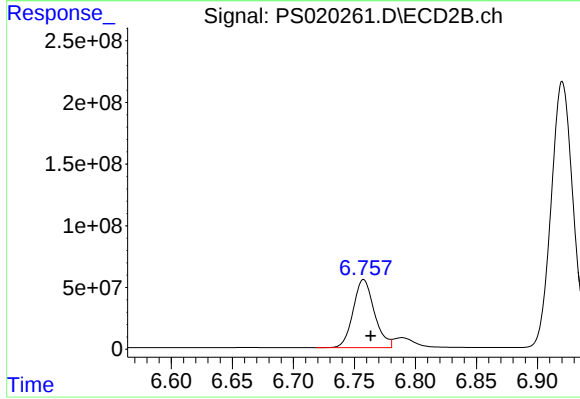
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 386984084
Conc: 787.96 ng/ml



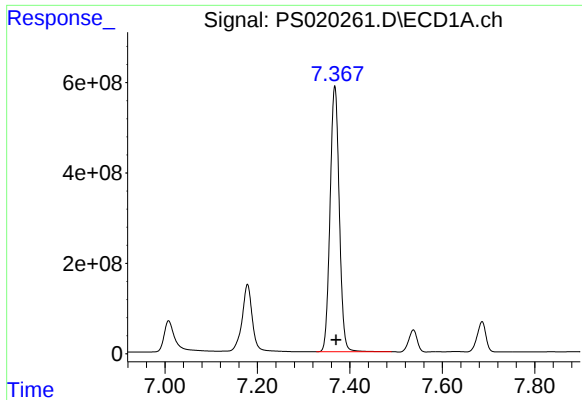
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 2214257759
Conc: 750.92 ng/ml



#4 2,4-DCAA

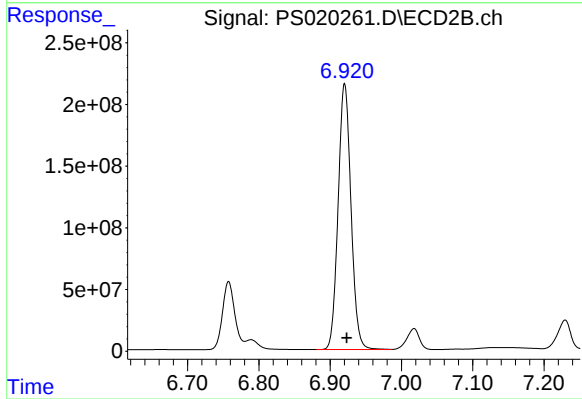
R.T.: 6.758 min
Delta R.T.: -0.006 min
Response: 666164101
Conc: 817.42 ng/ml



#5 DICAMBA

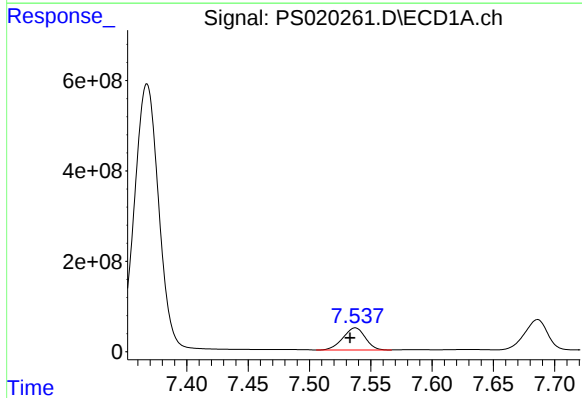
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 8111189156
Conc: 704.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



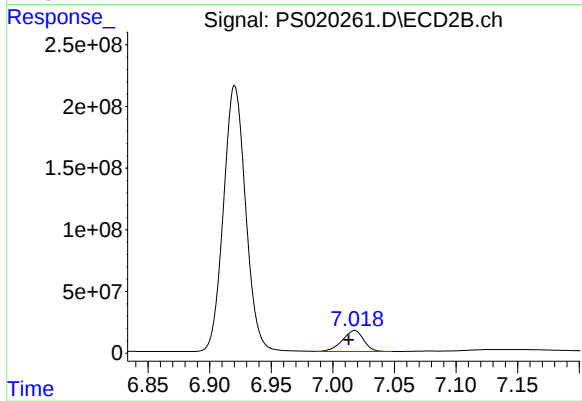
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 2707191869
Conc: 759.57 ng/ml



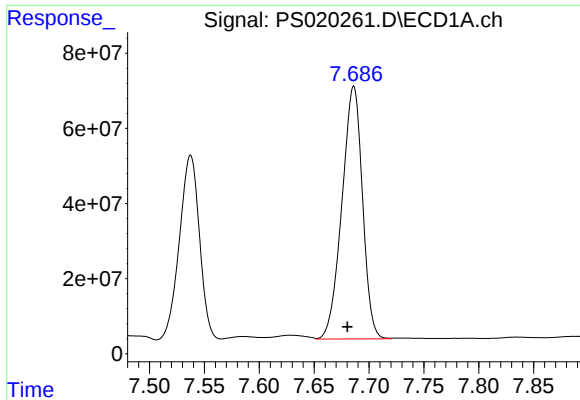
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.004 min
Response: 624027624
Conc: 67.27 ug/ml



#6 MCP

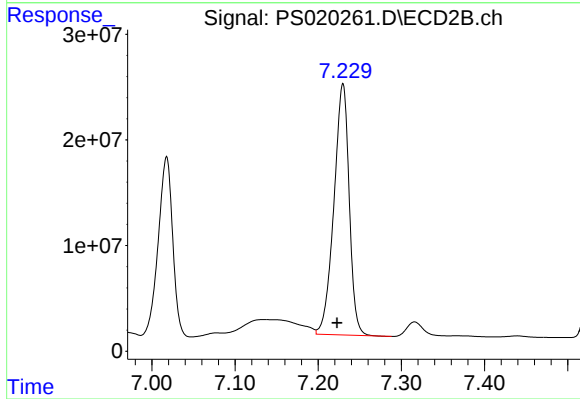
R.T.: 7.018 min
Delta R.T.: 0.005 min
Response: 206471544
Conc: 75.69 ug/ml



#7 MCPA

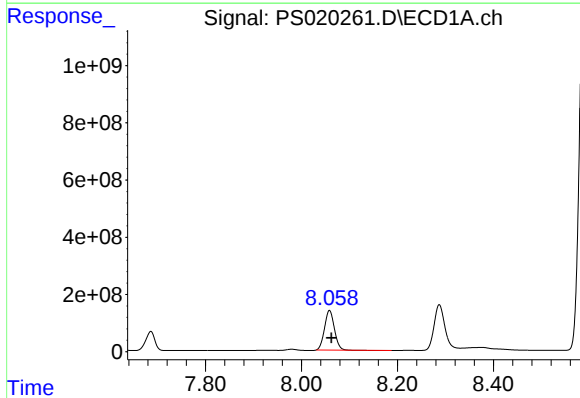
R.T.: 7.686 min
Delta R.T.: 0.006 min
Response: 877485842
Conc: 68.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



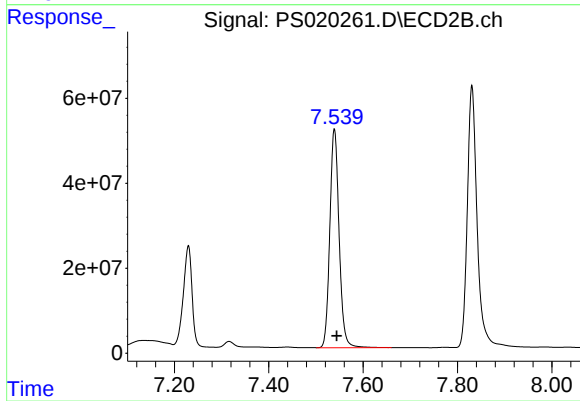
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.007 min
Response: 303814235
Conc: 72.17 ug/ml



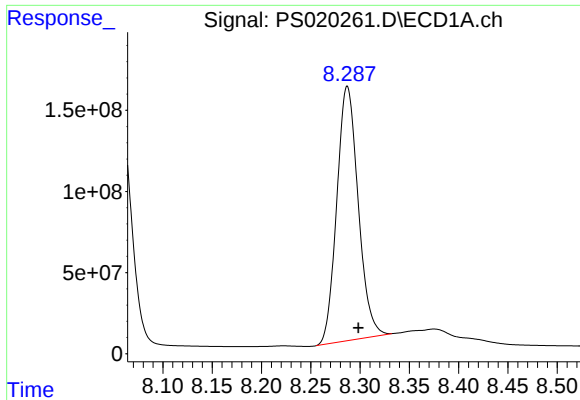
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1974730149
Conc: 689.86 ng/ml



#8 DICHLORPROP

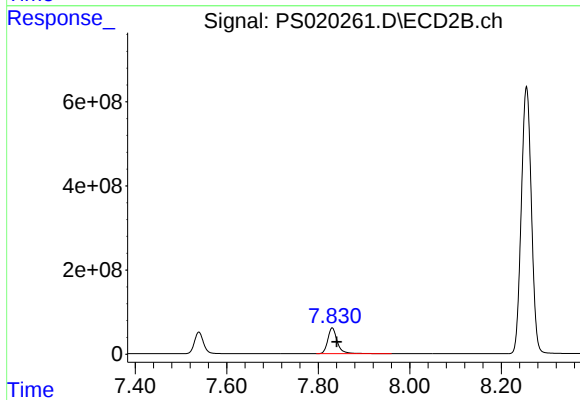
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 701867516
Conc: 750.55 ng/ml



#9 2,4-D

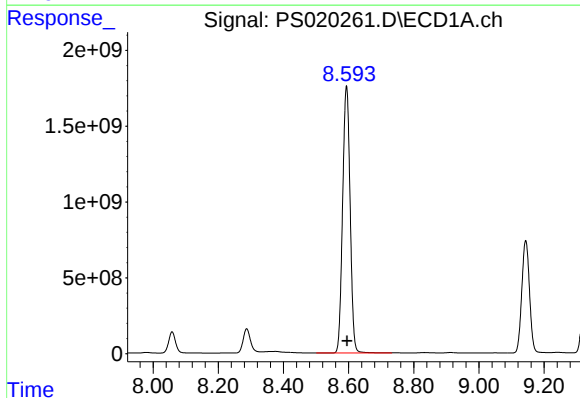
R.T.: 8.287 min
Delta R.T.: -0.011 min
Response: 2366998713
Conc: 785.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



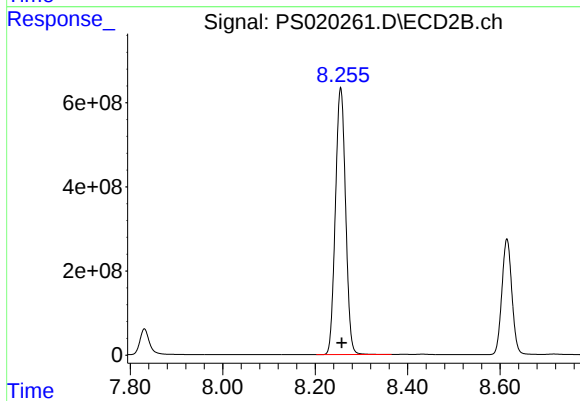
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.010 min
Response: 891988257
Conc: 760.45 ng/ml



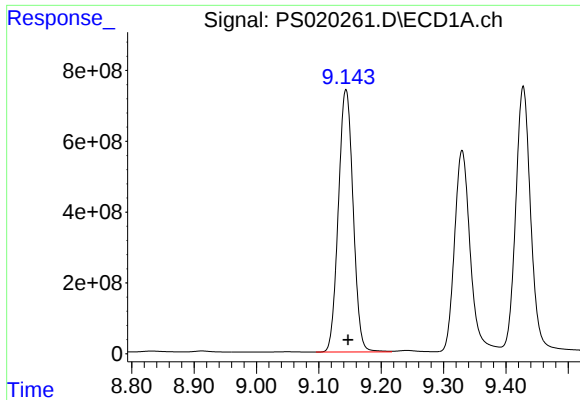
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 28102422867
Conc: 718.42 ng/ml



#10 Pentachlorophenol

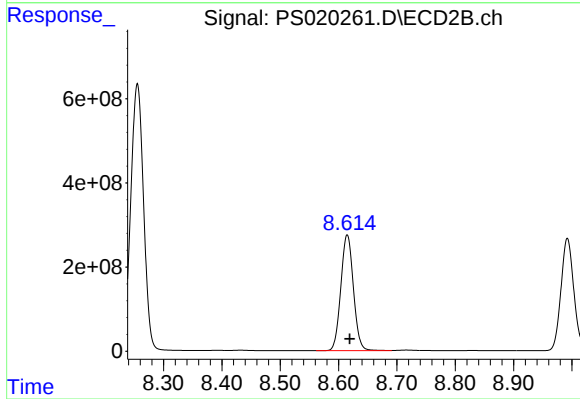
R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 9689021377
Conc: 757.19 ng/ml



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

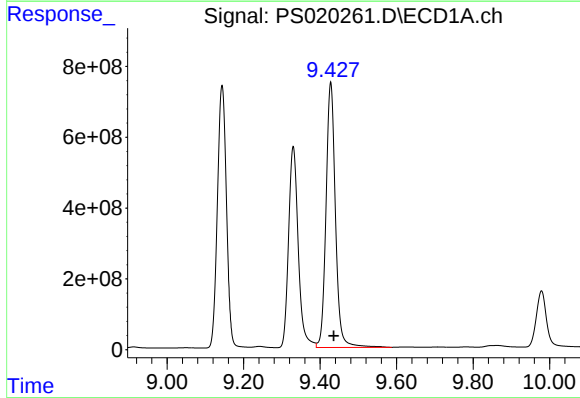
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 12156777940
Conc: 713.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



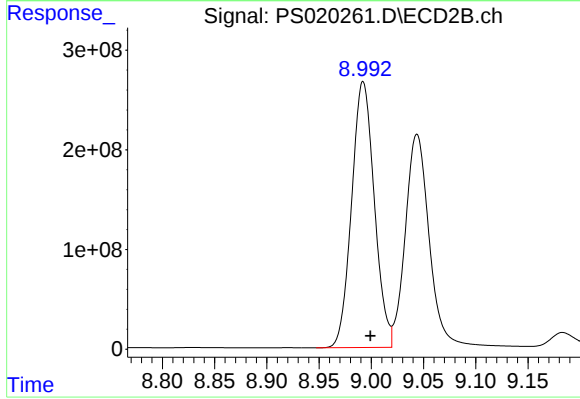
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.005 min
Response: 4117452620
Conc: 769.81 ng/ml



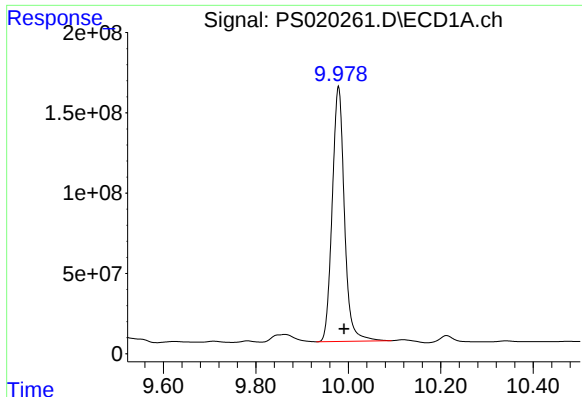
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12763625664
Conc: 703.18 ng/ml



#12 2,4,5-T

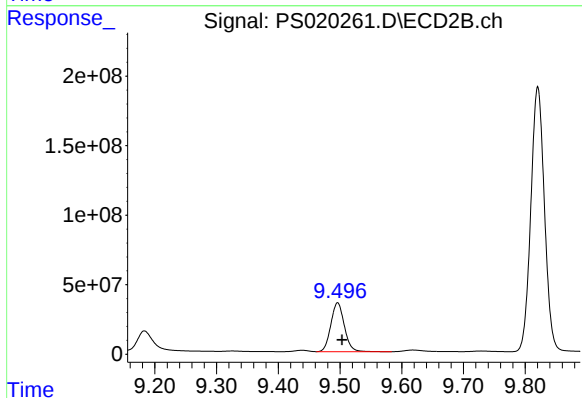
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 4036812118
Conc: 793.04 ng/ml



#13 2,4-DB

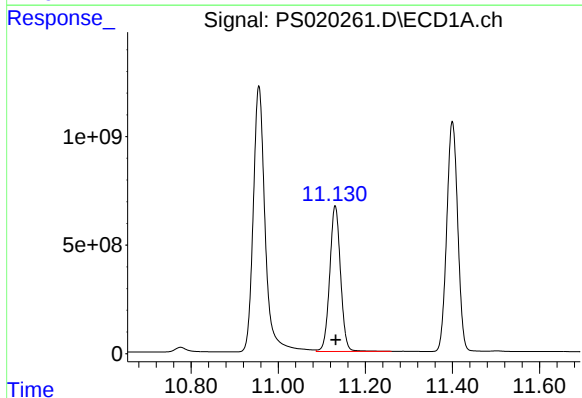
R.T.: 9.979 min
Delta R.T.: -0.012 min
Response: 2909784193
Conc: 797.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



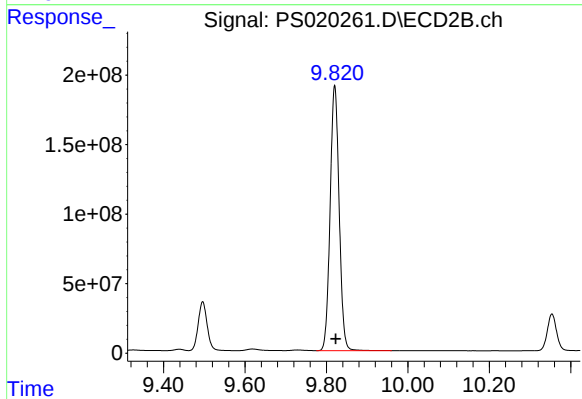
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.007 min
Response: 535221147
Conc: 786.93 ng/ml



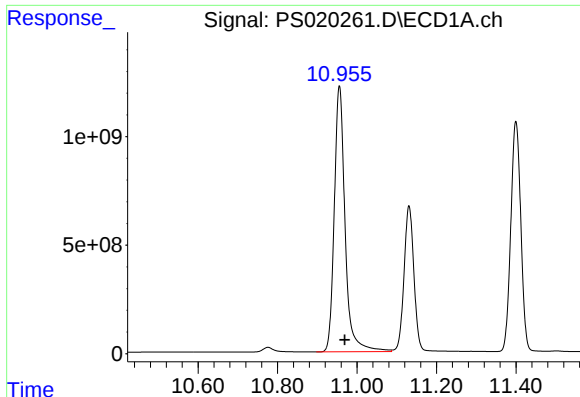
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.001 min
Response: 11567663806
Conc: 727.10 ng/ml



#14 DINOSEB

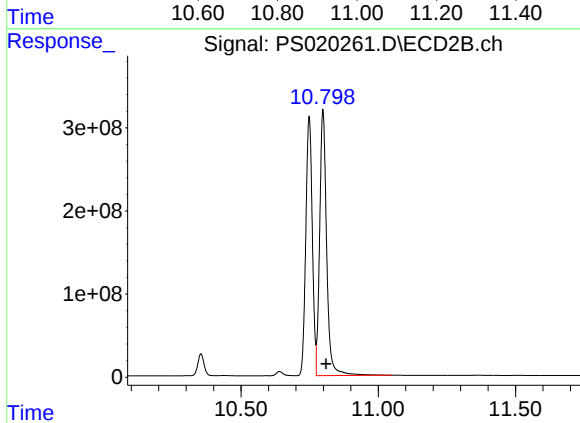
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2931231413
Conc: 772.55 ng/ml



#15 Picloram

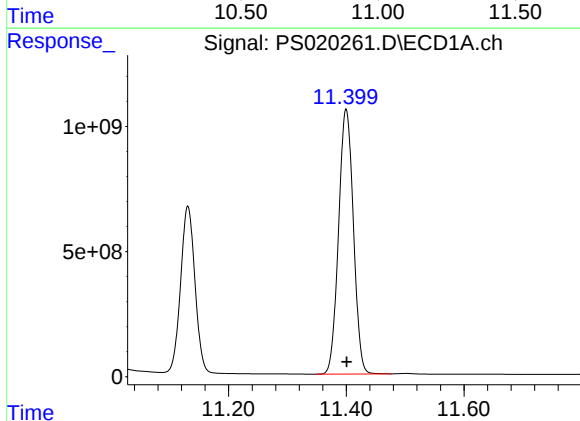
R.T.: 10.956 min
Delta R.T.: -0.014 min
Response: 23196595408
Conc: 733.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



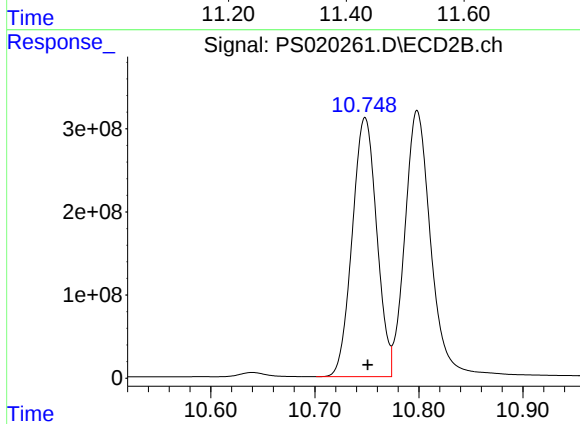
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.012 min
Response: 5647555534
Conc: 748.55 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: -0.001 min
Response: 18471531545
Conc: 751.34 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 5093674987
Conc: 768.24 ng/ml