

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 20:40
 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: Aug 04 02:14:21 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	7.181	6.760	2249.9E6	628.8E6	762.991	771.538
Target Compounds							
1) T	Dalapon	3.003	2.518	3395.1E6	764.9E6	701.284	704.562
2) T	3,5-DICHL...	6.397	5.945	2743.0E6	913.7E6	705.150	723.664
3) T	4-Nitroph...	7.014	6.382	992.6E6	349.7E6	714.636	711.982
5) T	DICAMBA	7.369	6.922	8308.9E6	2629.0E6	721.965	737.615
6) T	MCPD	7.539	7.019	684.1E6	202.6E6	73.749	74.284
7) T	MCPA	7.686	7.231	893.1E6	300.1E6	69.337	71.277
8) T	DICHLORPROP	8.060	7.543	2047.8E6	680.4E6	715.381	727.590
9) T	2,4-D	8.291	7.834	2239.1E6	860.3E6	743.460	733.429
10) T	Pentachlo...	8.595	8.257	28673.4E6	9403.1E6	733.011	734.843
11) T	2,4,5-TP ...	9.145	8.618	12339.6E6	3976.2E6	724.235	743.410
12) T	2,4,5-T	9.431	8.995	13151.2E6	3800.6E6	724.536	746.634
13) T	2,4-DB	9.983	9.500	2703.0E6	506.6E6	740.649	744.854
14) T	DINOSEB	11.132	9.823	11437.9E6	2791.9E6	718.944	735.812
15) T	Picloram	10.958	10.803	23629.9E6	5686.6E6	747.345	753.731
16) T	DCPA	11.401	10.750	18024.8E6	4934.4E6	733.170	744.219

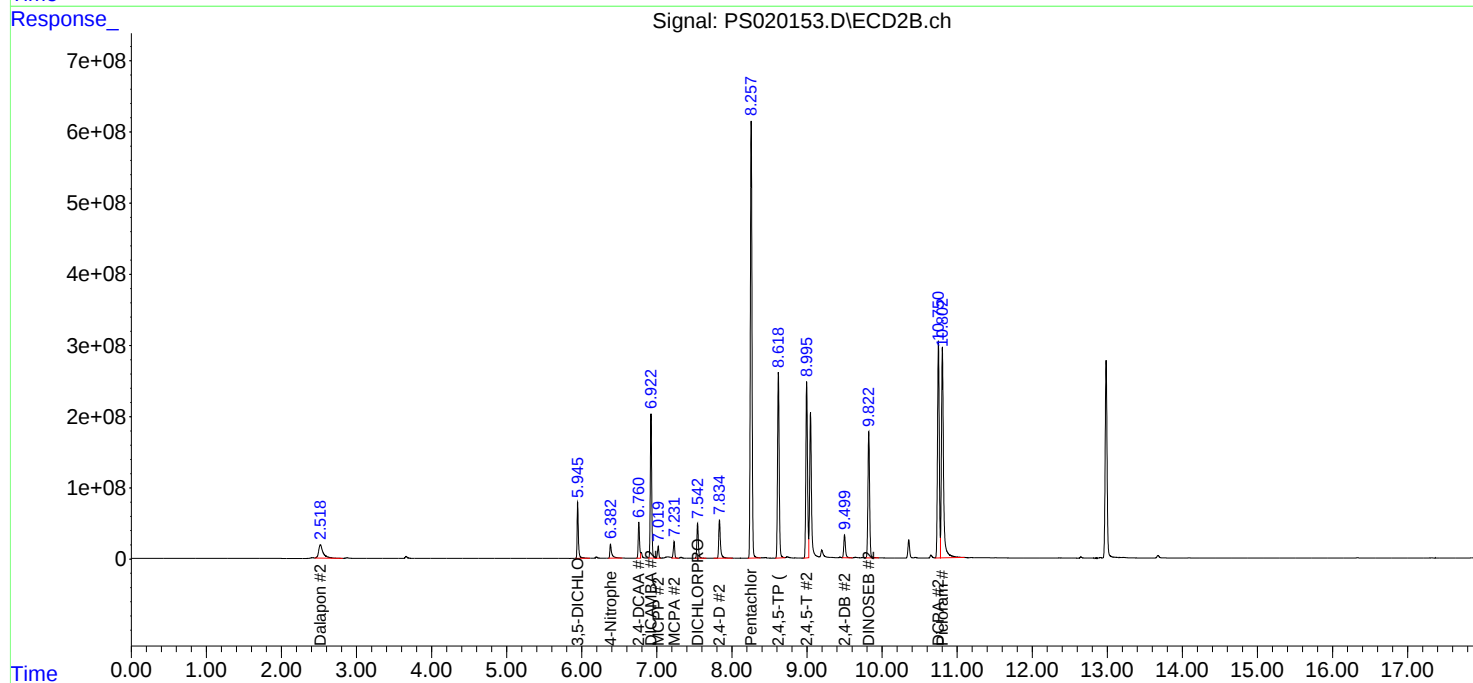
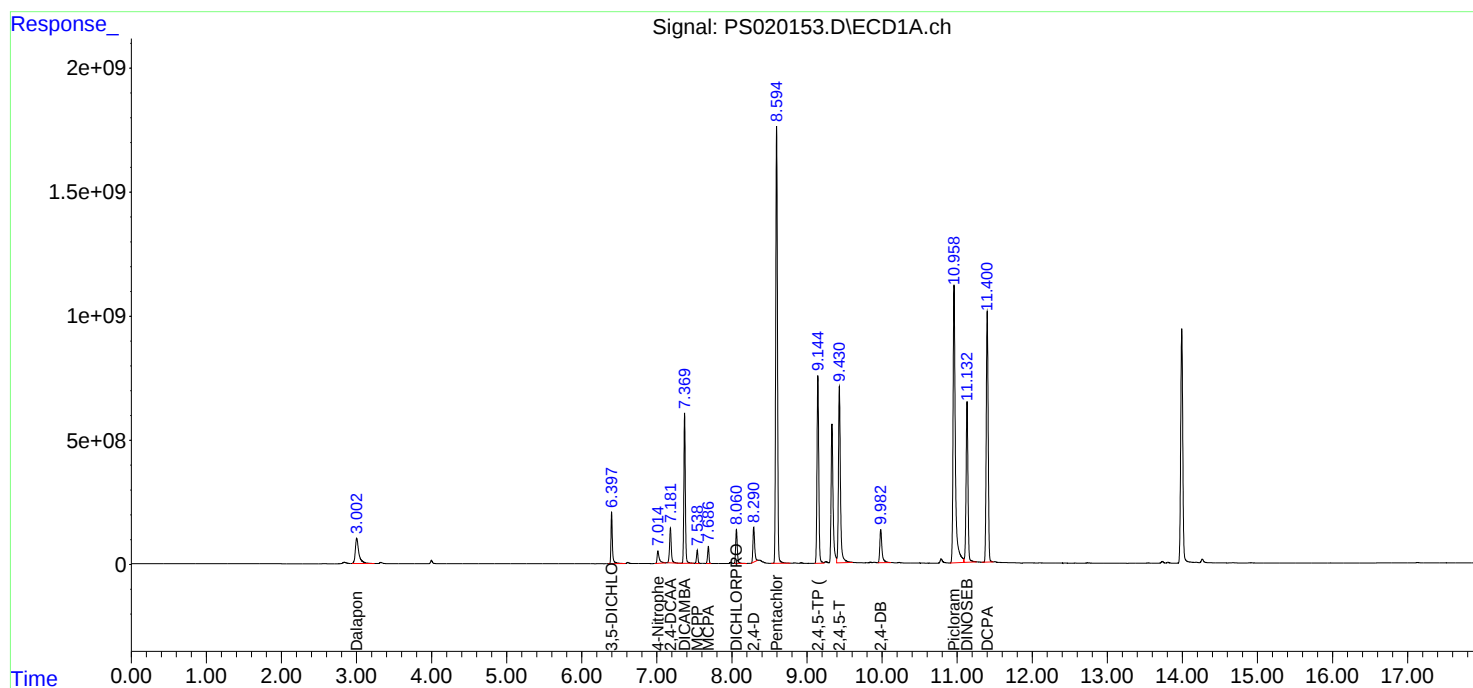
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

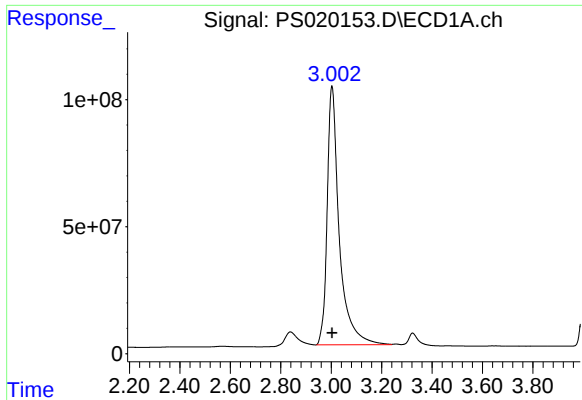
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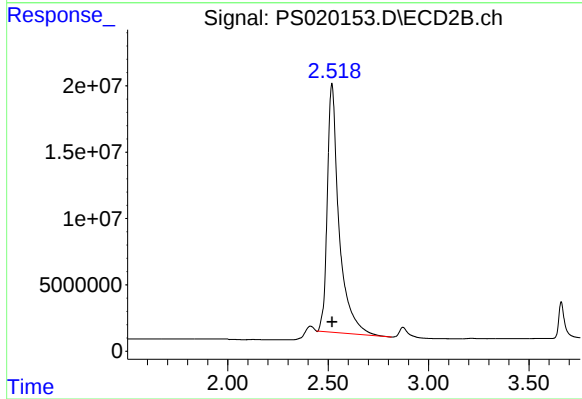




#1 Dalapon

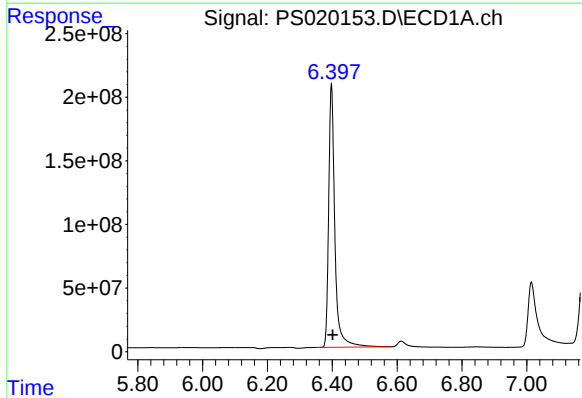
R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 3395131993
Conc: 701.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



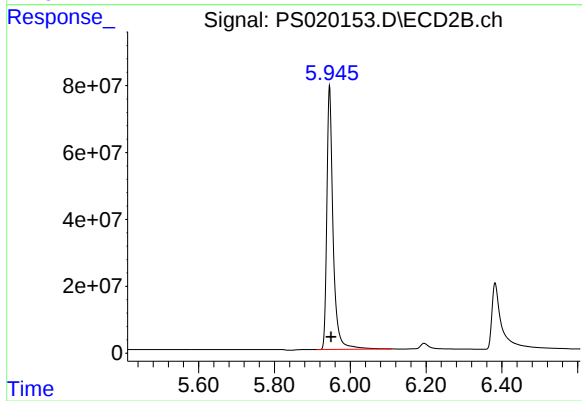
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 764901515
Conc: 704.56 ng/ml



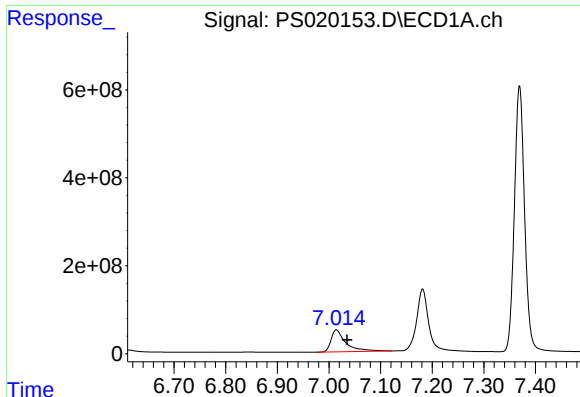
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2742966639
Conc: 705.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

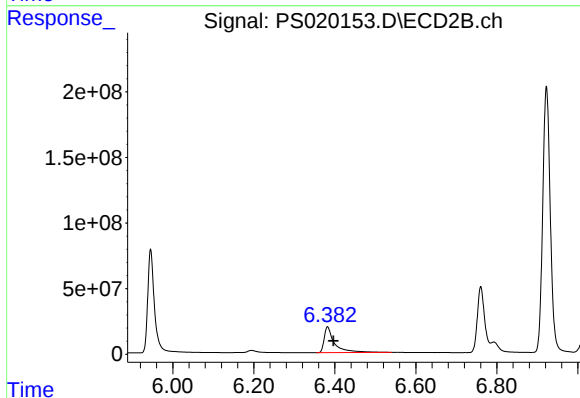
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 913707770
Conc: 723.66 ng/ml



#3 4-Nitrophenol

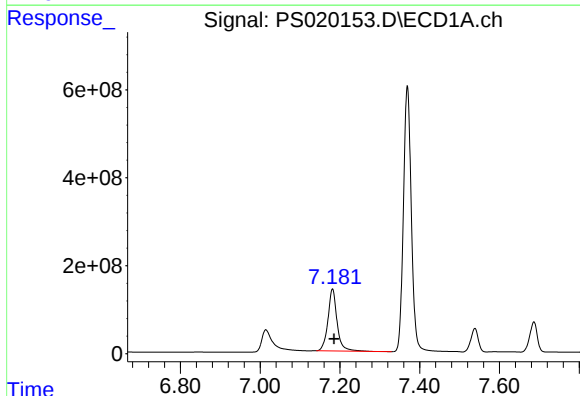
R.T.: 7.014 min
Delta R.T.: -0.021 min
Response: 992645422
Conc: 714.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



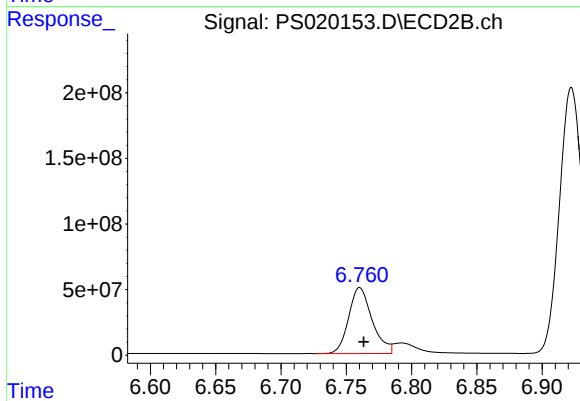
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 349669388
Conc: 711.98 ng/ml



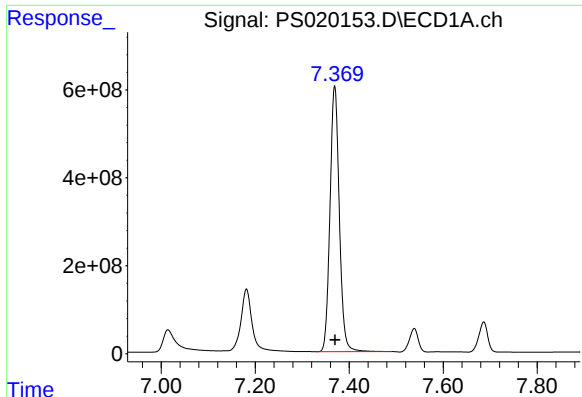
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 2249850167
Conc: 762.99 ng/ml



#4 2,4-DCAA

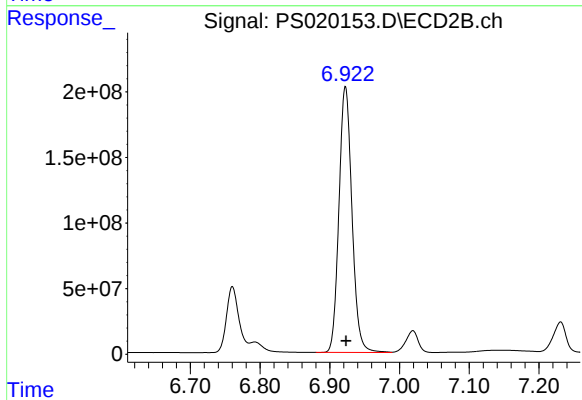
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 628769485
Conc: 771.54 ng/ml



#5 DICAMBA

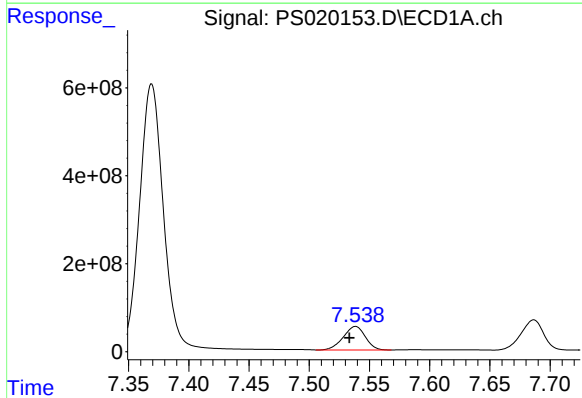
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 8308851670
Conc: 721.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



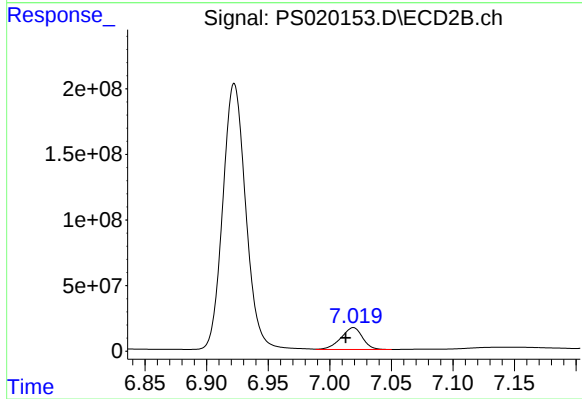
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 2628956051
Conc: 737.62 ng/ml



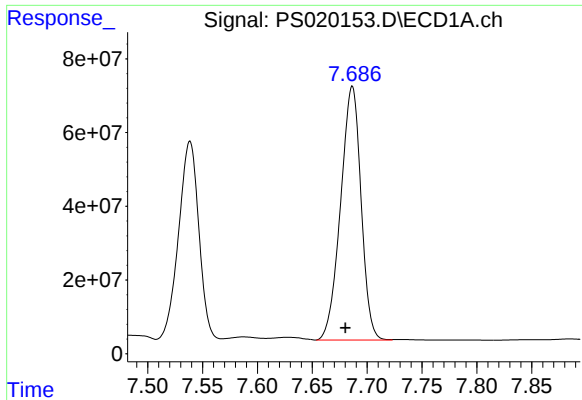
#6 MCP

R.T.: 7.539 min
Delta R.T.: 0.005 min
Response: 684125035
Conc: 73.75 ug/ml



#6 MCP

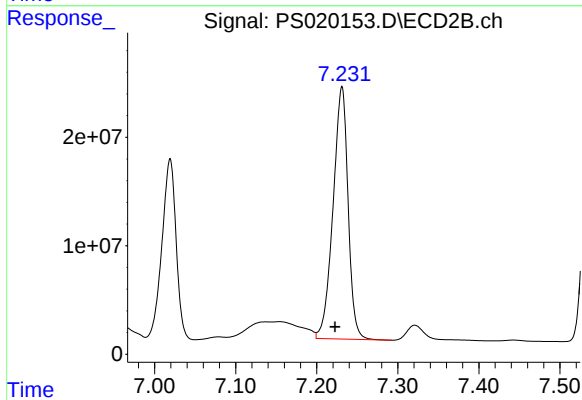
R.T.: 7.019 min
Delta R.T.: 0.006 min
Response: 202636688
Conc: 74.28 ug/ml



#7 MCPA

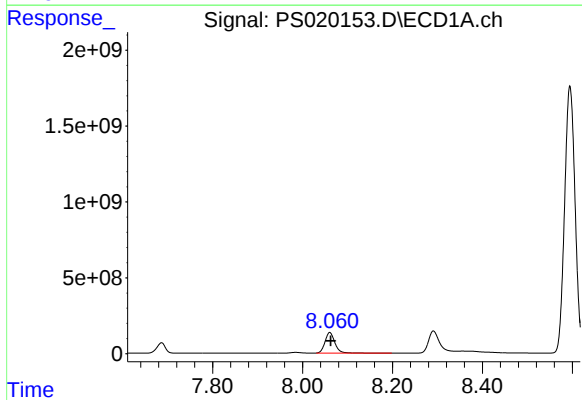
R.T.: 7.686 min
Delta R.T.: 0.006 min
Response: 893081090
Conc: 69.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



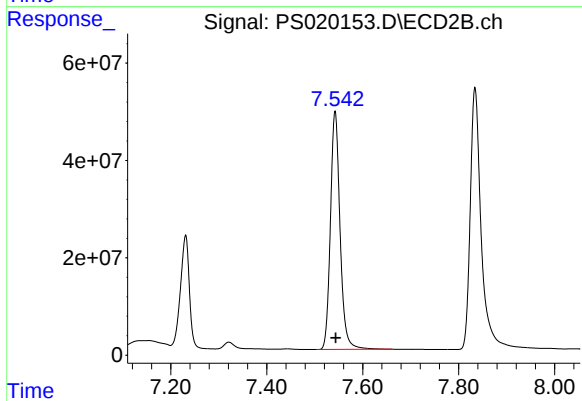
#7 MCPA

R.T.: 7.231 min
Delta R.T.: 0.008 min
Response: 300053116
Conc: 71.28 ug/ml



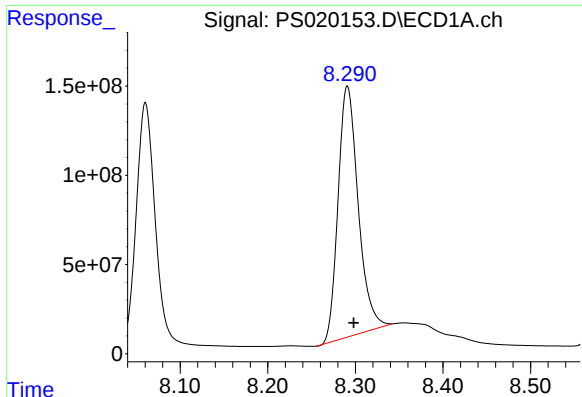
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 2047775119
Conc: 715.38 ng/ml



#8 DICHLORPROP

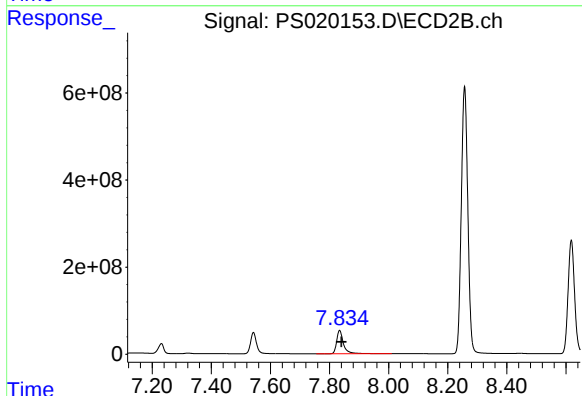
R.T.: 7.543 min
Delta R.T.: -0.001 min
Response: 680397241
Conc: 727.59 ng/ml



#9 2,4-D

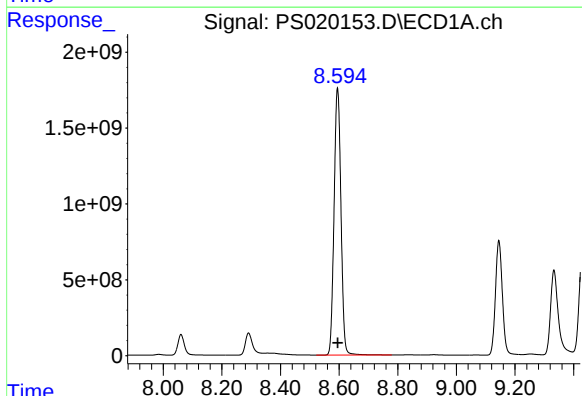
R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2239067450
Conc: 743.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



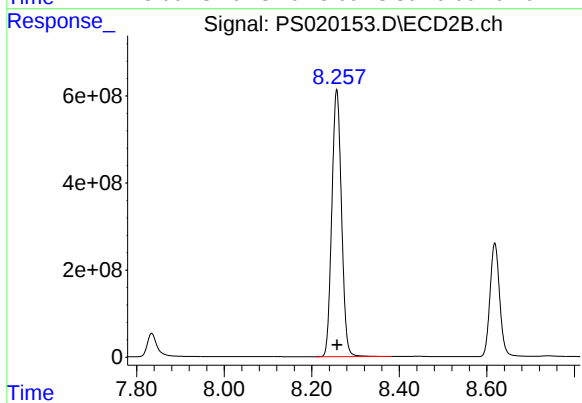
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 860293382
Conc: 733.43 ng/ml



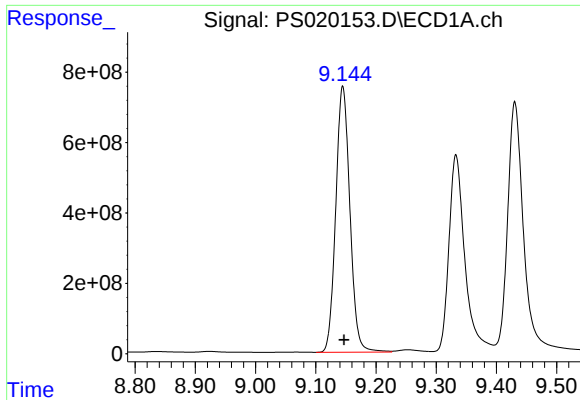
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 28673366994
Conc: 733.01 ng/ml



#10 Pentachlorophenol

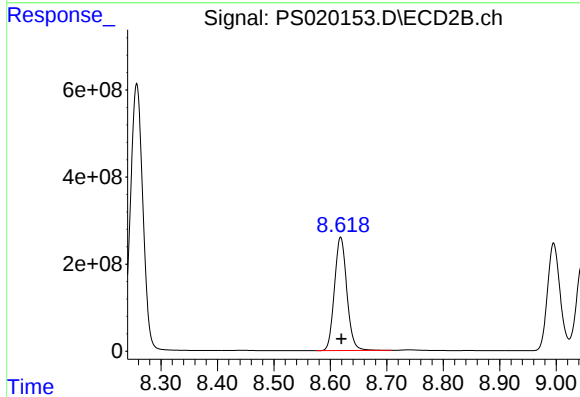
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 9403129947
Conc: 734.84 ng/ml



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

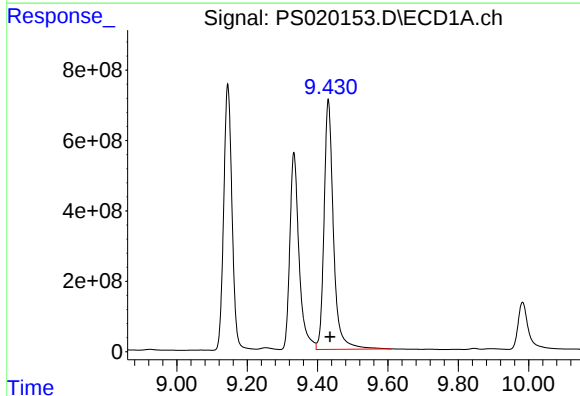
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 12339561168
Conc: 724.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



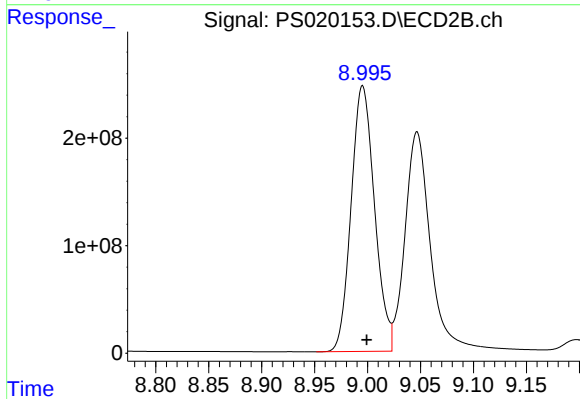
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.001 min
Response: 3976229661
Conc: 743.41 ng/ml



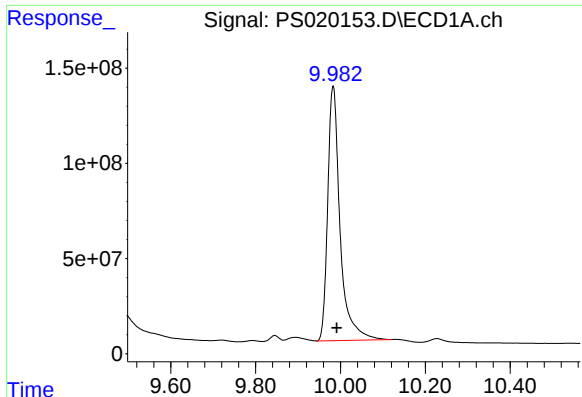
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 13151248202
Conc: 724.54 ng/ml



#12 2,4,5-T

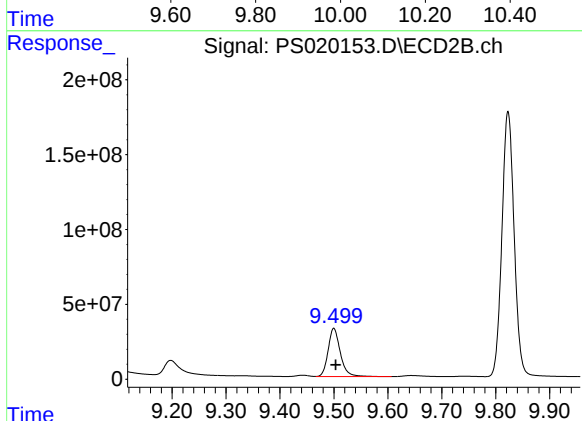
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 3800599263
Conc: 746.63 ng/ml



#13 2,4-DB

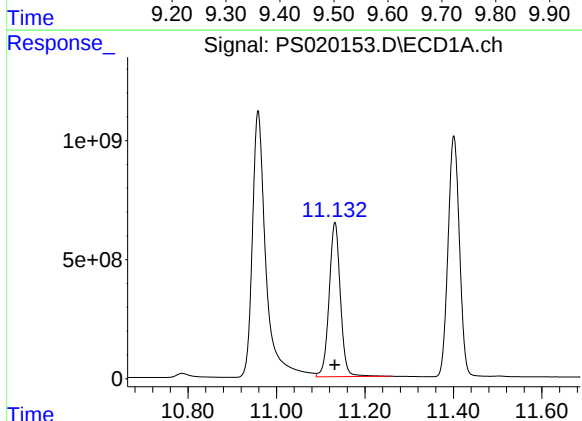
R.T.: 9.983 min
Delta R.T.: -0.008 min
Response: 2702998023
Conc: 740.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



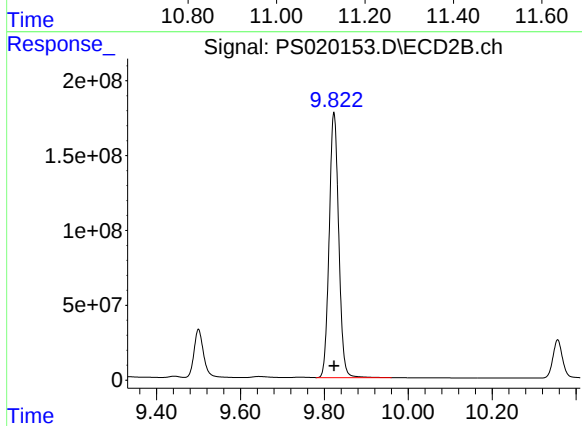
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.004 min
Response: 506604849
Conc: 744.85 ng/ml



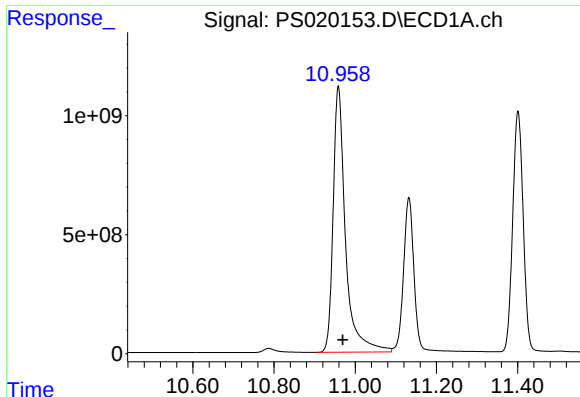
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 11437885753
Conc: 718.94 ng/ml



#14 DINOSEB

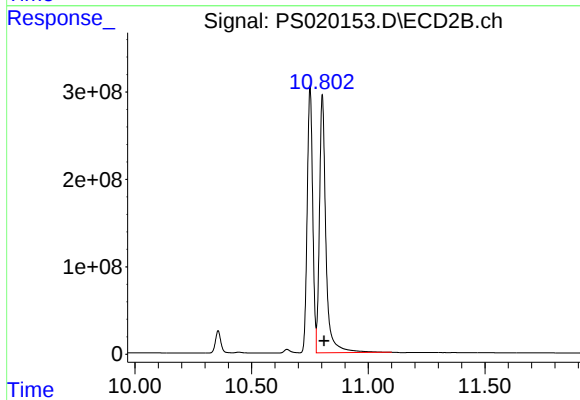
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 2791853855
Conc: 735.81 ng/ml



#15 Picloram

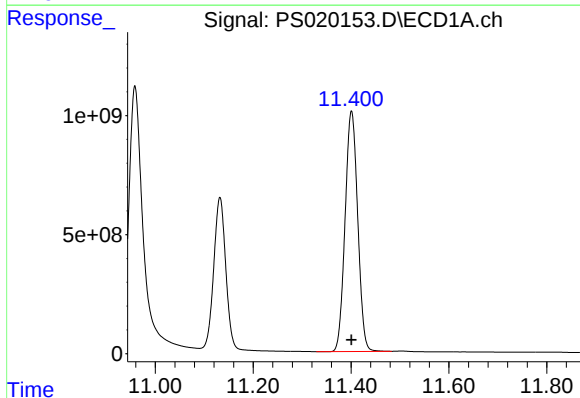
R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 23629938237
Conc: 747.34 ng/ml

Instrument :
ECD_S
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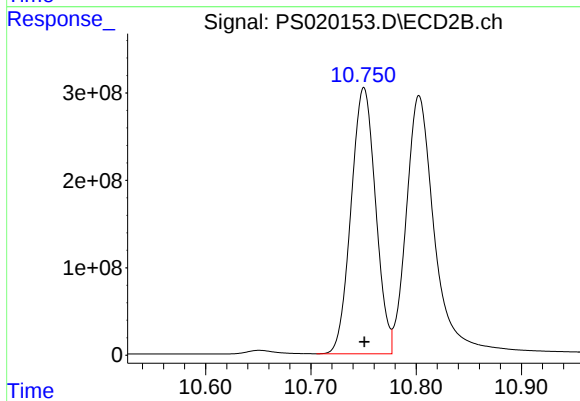
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.007 min
Response: 5686626642
Conc: 753.73 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 18024793301
Conc: 733.17 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 4934415215
Conc: 744.22 ng/ml