

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 09:57
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 13:20:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	6.913	812.1E6	413.5E6	744.509	773.258
Target Compounds							
1) T	Dalapon	3.036	2.621	865.5E6	448.7E6	694.834	593.584
2) T	3,5-DICHL...	6.435	6.065	1035.4E6	586.5E6	714.189	712.935
3) T	4-Nitroph...	7.052	6.522	350.9E6	226.4E6	595.751	620.982
5) T	DICAMBA	7.411	7.081	3051.6E6	1614.2E6	745.016	747.134
6) T	MCPD	7.580	7.178	238.2E6	138.6E6	74.550	78.412
7) T	MCPA	7.730	7.394	329.6E6	195.5E6	72.469	71.336
8) T	DICHLORPROP	8.103	7.707	728.7E6	416.8E6	725.281	738.236
9) T	2,4-D	8.333	8.003	822.2E6	542.7E6	728.170	738.749
10) T	Pentachlo...	8.642	8.431	10645.7E6	5112.0E6	740.231	752.345
11) T	2,4,5-TP ...	9.192	8.792	4256.0E6	2197.8E6	731.929	751.729
12) T	2,4,5-T	9.478	9.172	4357.2E6	2169.7E6	735.284	733.002
13) T	2,4-DB	10.032	9.678	508.8E6	297.0E6	640.392	710.238
14) T	DINOSEB	11.189	10.009	3548.4E6	1602.3E6	755.989	753.714
15) T	Picloram	11.018	11.000	4345.5E6	2760.6E6	556.006	609.072
16) T	DCPA	11.455	10.937	5566.6E6	2772.5E6	732.119	754.018

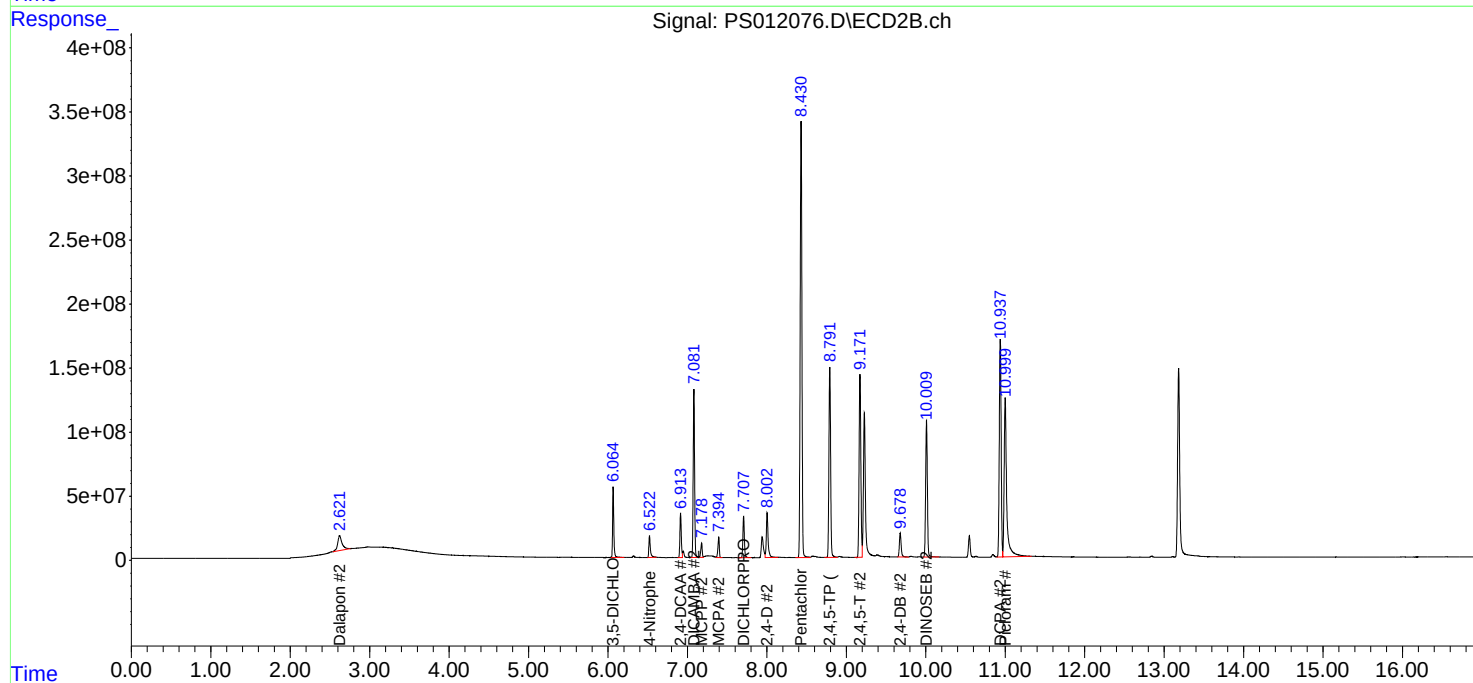
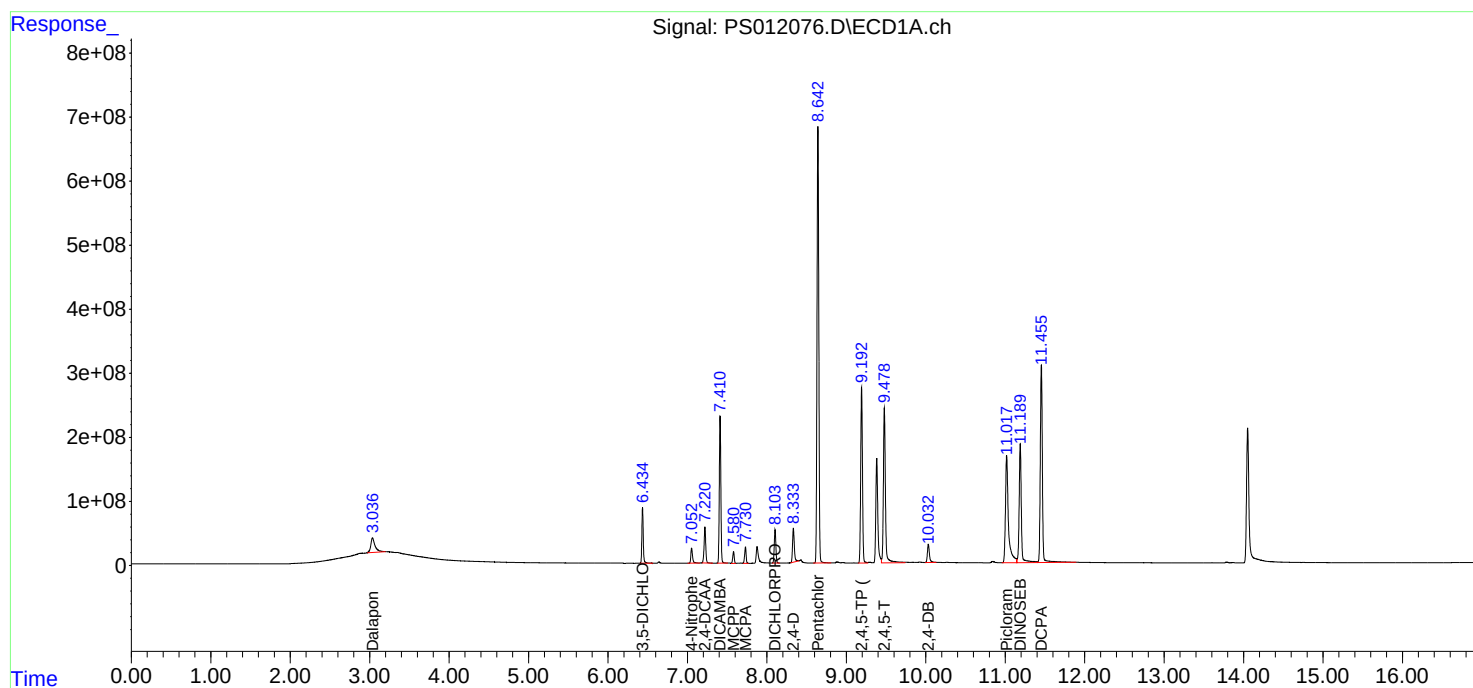
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

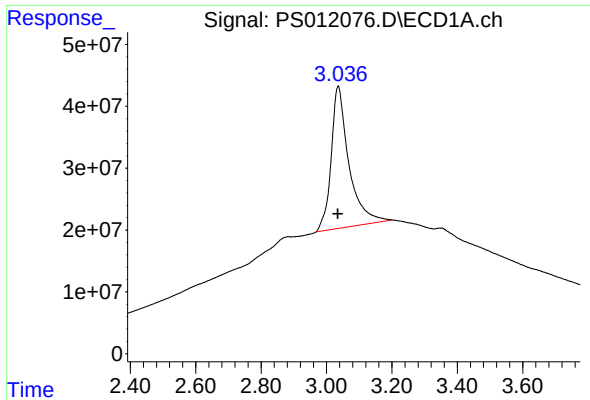
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Quant Time: Sep 03 13:20:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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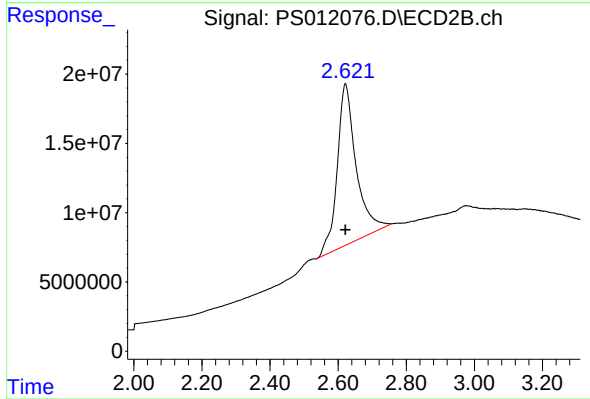




#1 Dalapon

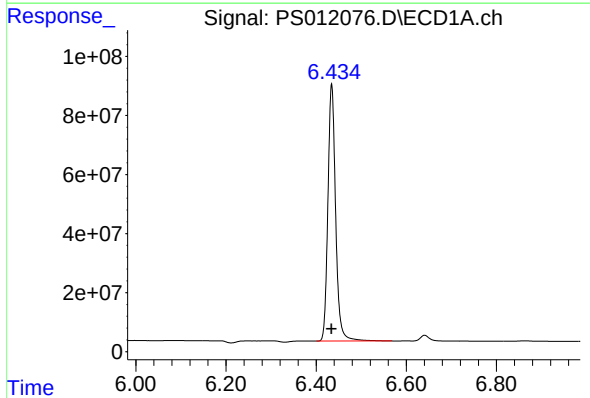
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 865524297
Conc: 694.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



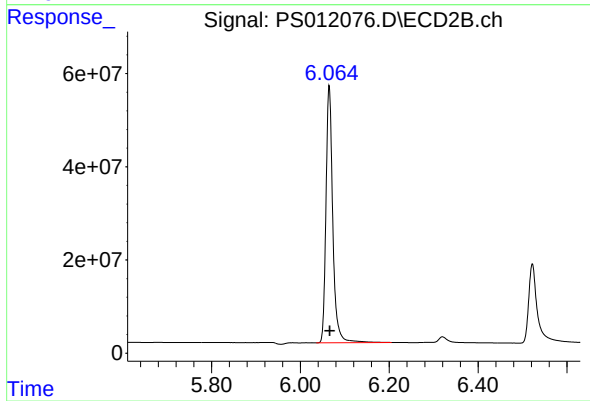
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 448659176
Conc: 593.58 ng/ml



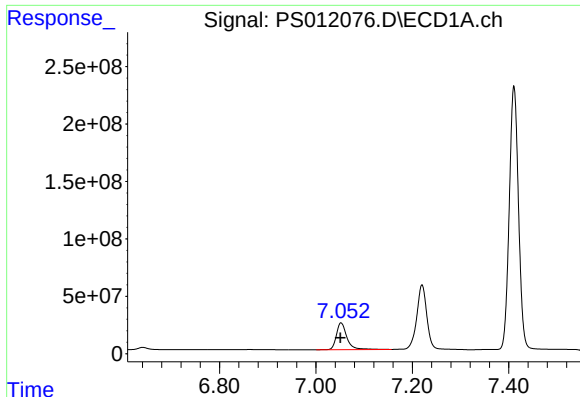
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 1035387762
Conc: 714.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

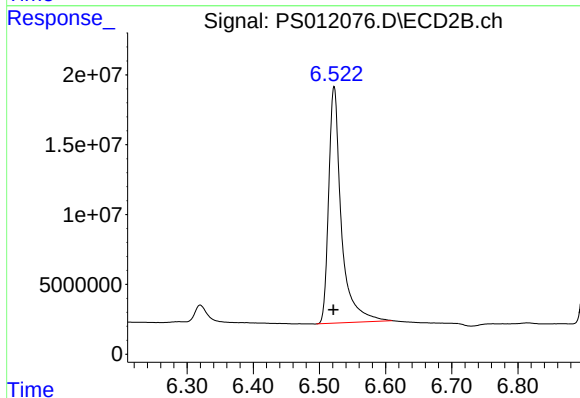
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 586474705
Conc: 712.94 ng/ml



#3 4-Nitrophenol

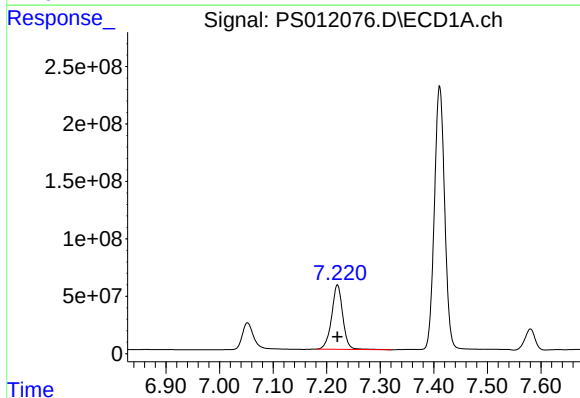
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 350922289
Conc: 595.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



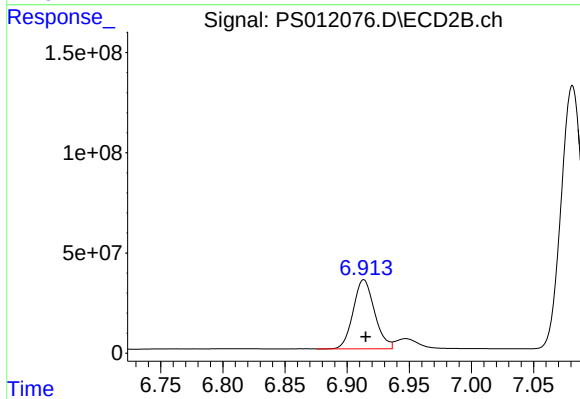
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 226416079
Conc: 620.98 ng/ml



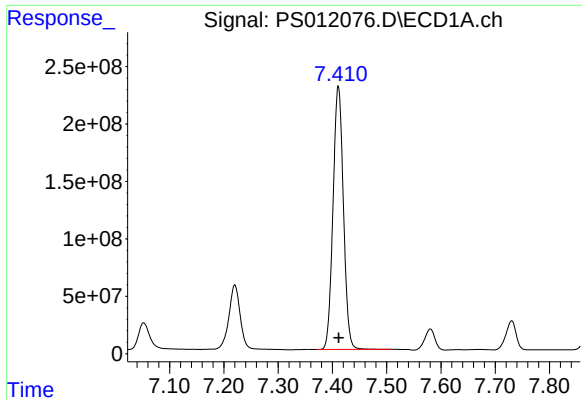
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 812087015
Conc: 744.51 ng/ml



#4 2,4-DCAA

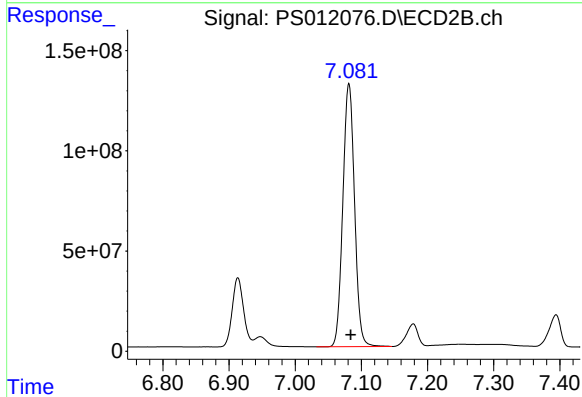
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 413528248
Conc: 773.26 ng/ml



#5 DICAMBA

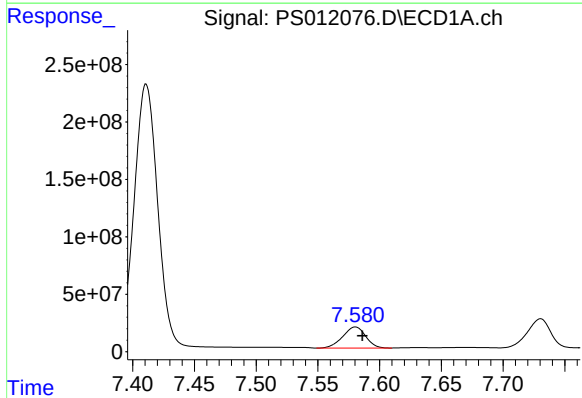
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 3051569767
Conc: 745.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



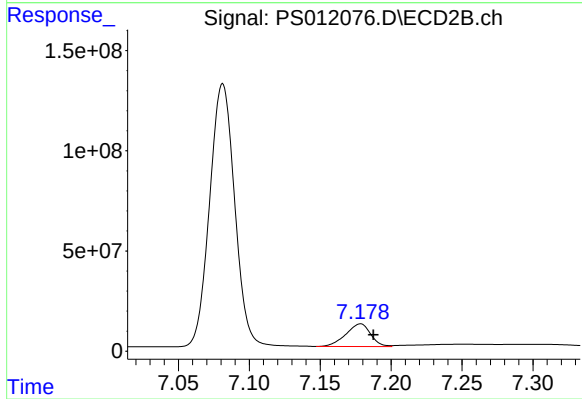
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1614187841
Conc: 747.13 ng/ml



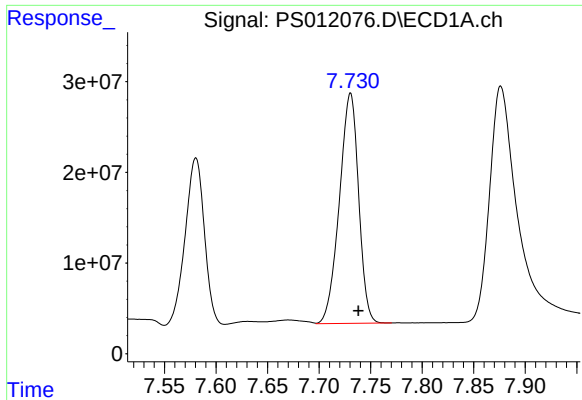
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 238191733
Conc: 74.55 ug/ml



#6 MCP

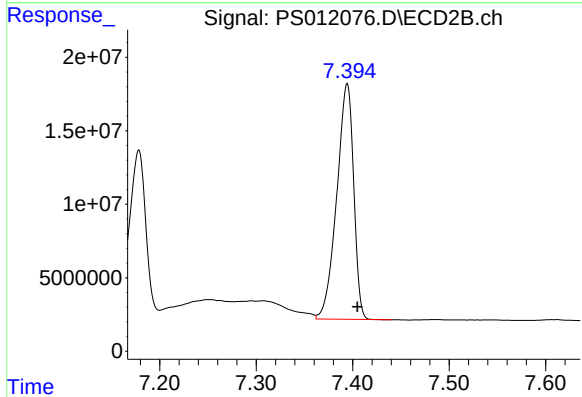
R.T.: 7.178 min
Delta R.T.: -0.009 min
Response: 138587205
Conc: 78.41 ug/ml



#7 MCPA

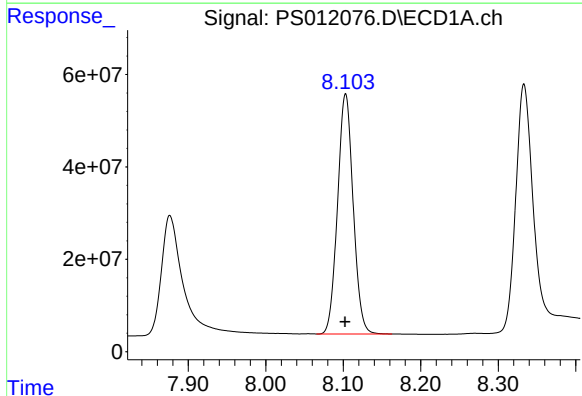
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 329624130
Conc: 72.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



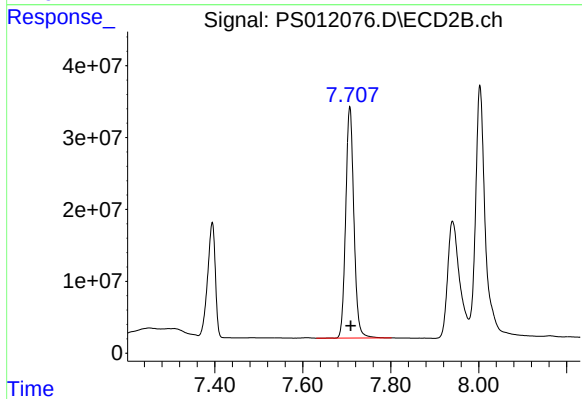
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 195471082
Conc: 71.34 ug/ml



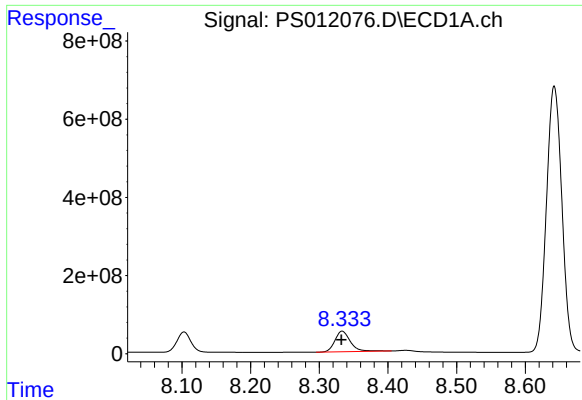
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 728672863
Conc: 725.28 ng/ml



#8 DICHLORPROP

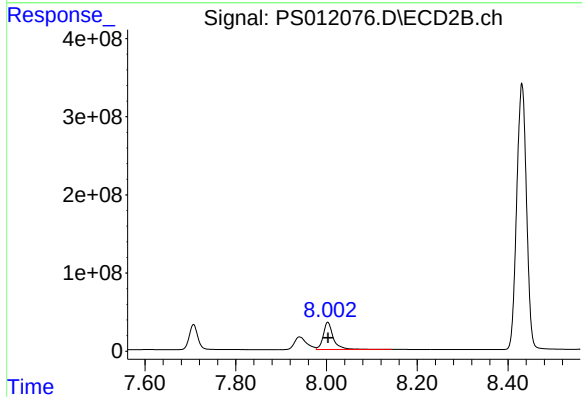
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 416834600
Conc: 738.24 ng/ml



#9 2,4-D

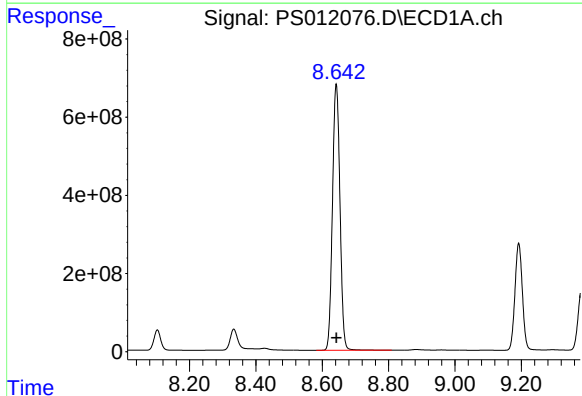
R.T.: 8.333 min
Delta R.T.: 0.001 min
Response: 822171556
Conc: 728.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



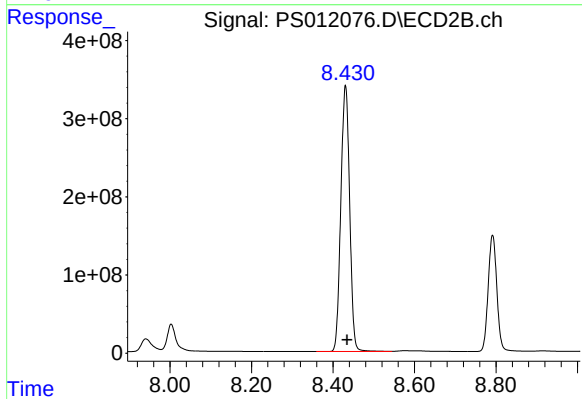
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 542731880
Conc: 738.75 ng/ml



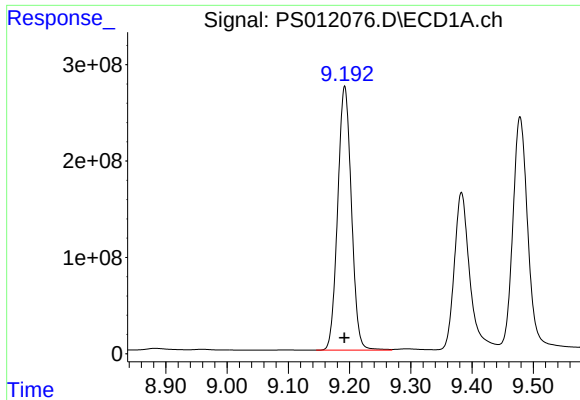
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 10645651263
Conc: 740.23 ng/ml



#10 Pentachlorophenol

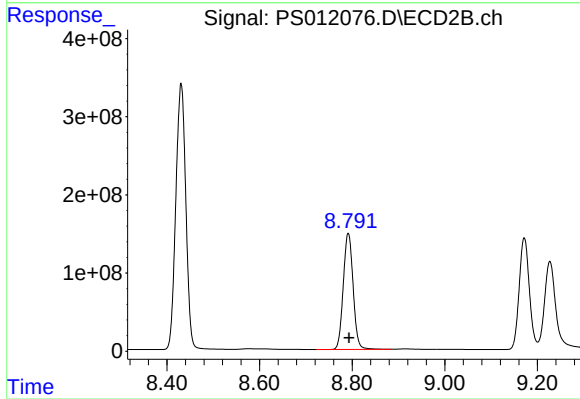
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5112013590
Conc: 752.34 ng/ml



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

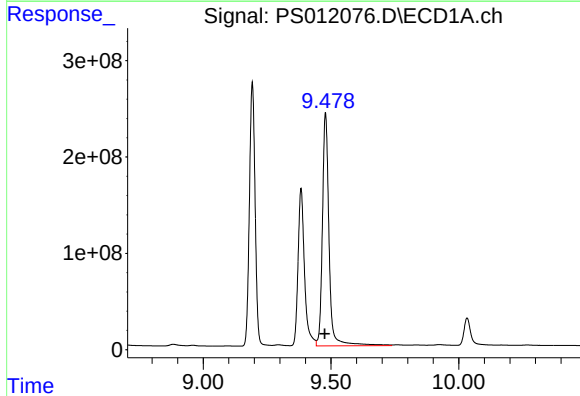
R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 4256017868
Conc: 731.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



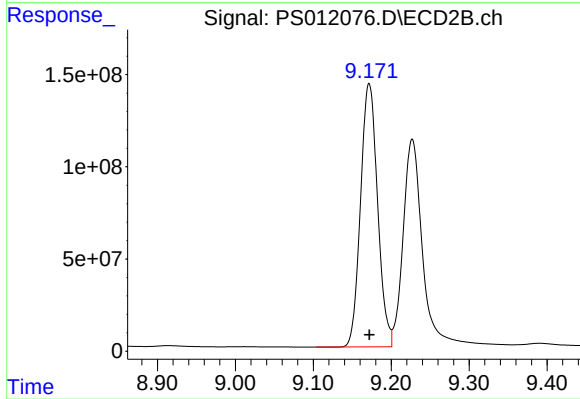
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 2197790309
Conc: 751.73 ng/ml



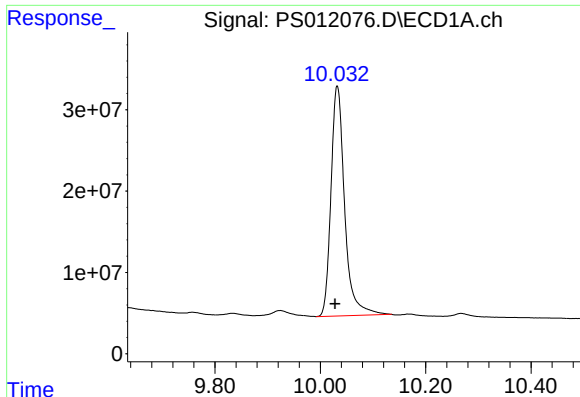
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.003 min
Response: 4357165305
Conc: 735.28 ng/ml



#12 2,4,5-T

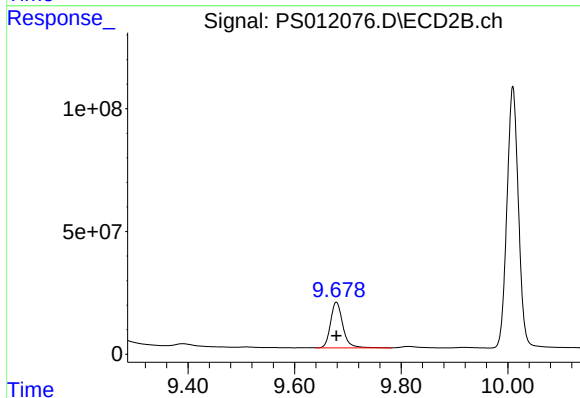
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2169746904
Conc: 733.00 ng/ml



#13 2,4-DB

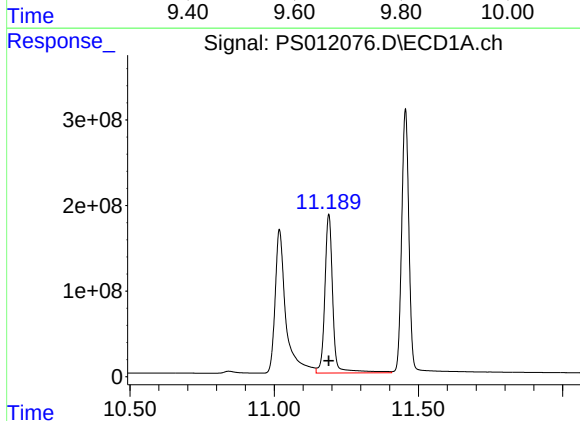
R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 508840818
Conc: 640.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



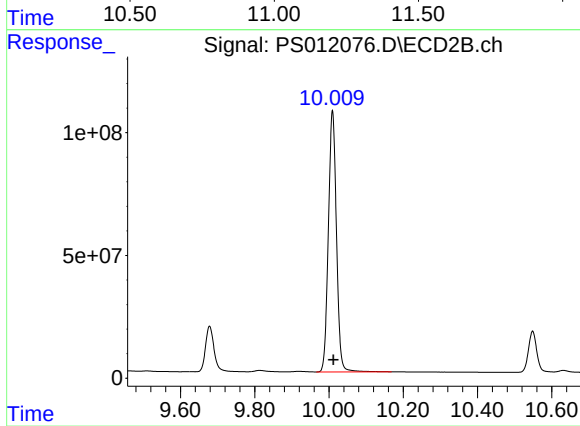
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 297036909
Conc: 710.24 ng/ml



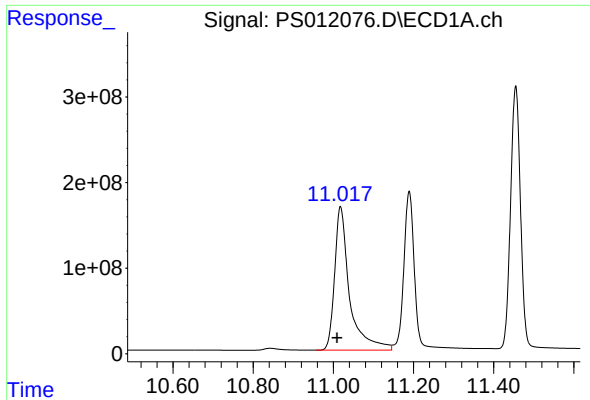
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 3548365122
Conc: 755.99 ng/ml



#14 DINOSEB

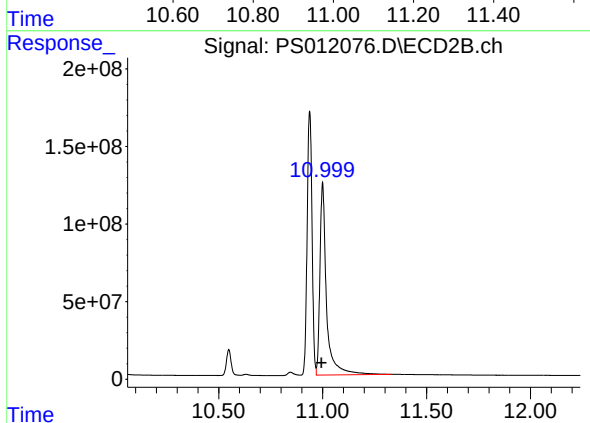
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 1602339638
Conc: 753.71 ng/ml



#15 Picloram

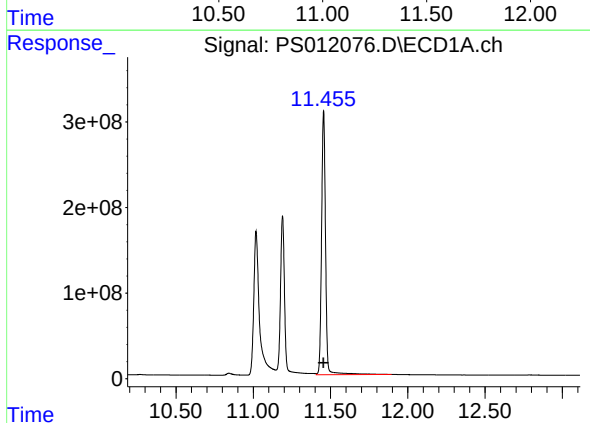
R.T.: 11.018 min
Delta R.T.: 0.008 min
Response: 4345535595
Conc: 556.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



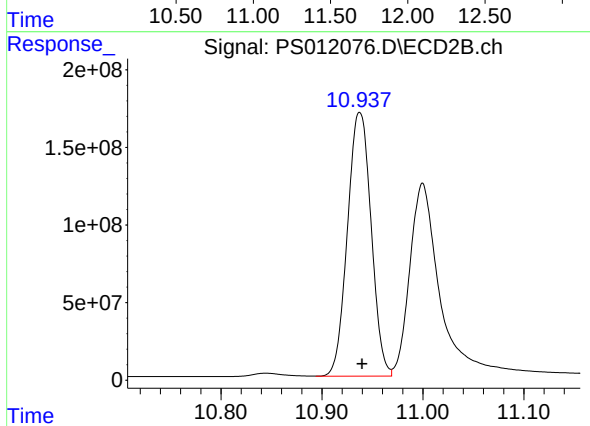
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 2760588345
Conc: 609.07 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: 0.001 min
Response: 5566625077
Conc: 732.12 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.002 min
Response: 2772464077
Conc: 754.02 ng/ml