

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091621\
 Data File : PS016831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 09:23
 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 17 02:41:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	6.761	975.5E6	380.3E6	649.524	733.721
Target Compounds							
1) T	Dalapon	3.012	2.515	1372.0E6	421.8E6	608.903	627.485
2) T	3,5-DICHL...	6.399	5.953	1255.4E6	538.7E6	589.671	678.239
3) T	4-Nitroph...	7.009	6.384	488.9E6	201.4E6	632.204	680.559
5) T	DICAMBA	7.368	6.923	3549.6E6	1549.3E6	623.700	701.867
6) T	MCPD	7.537	7.019	264.0E6	122.8E6	62.610	72.044
7) T	MCPA	7.686	7.231	378.8E6	181.1E6	64.663	67.592
8) T	DICHLORPROP	8.061	7.543	860.9E6	382.7E6	627.683	703.124
9) T	2,4-D	8.291	7.835	1035.6E6	448.6E6	683.652	714.386
10) T	Pentachlo...	8.596	8.260	12652.1E6	5237.8E6	647.833	702.055
11) T	2,4,5-TP ...	9.147	8.621	4776.8E6	2119.1E6	665.281	720.835
12) T	2,4,5-T	9.431	8.998	4987.9E6	2078.0E6	697.065	739.470
13) T	2,4-DB	9.982	9.504	1028.5E6	264.9E6	744.174	725.572
14) T	DINOSEB	11.136	9.829	3695.0E6	1507.3E6	677.651	718.823
15) T	Picloram	10.960	10.810	7130.8E6	2863.8E6	800.243	781.549
16) T	DCPA	11.404	10.759	6846.1E6	2962.5E6	687.274	682.839

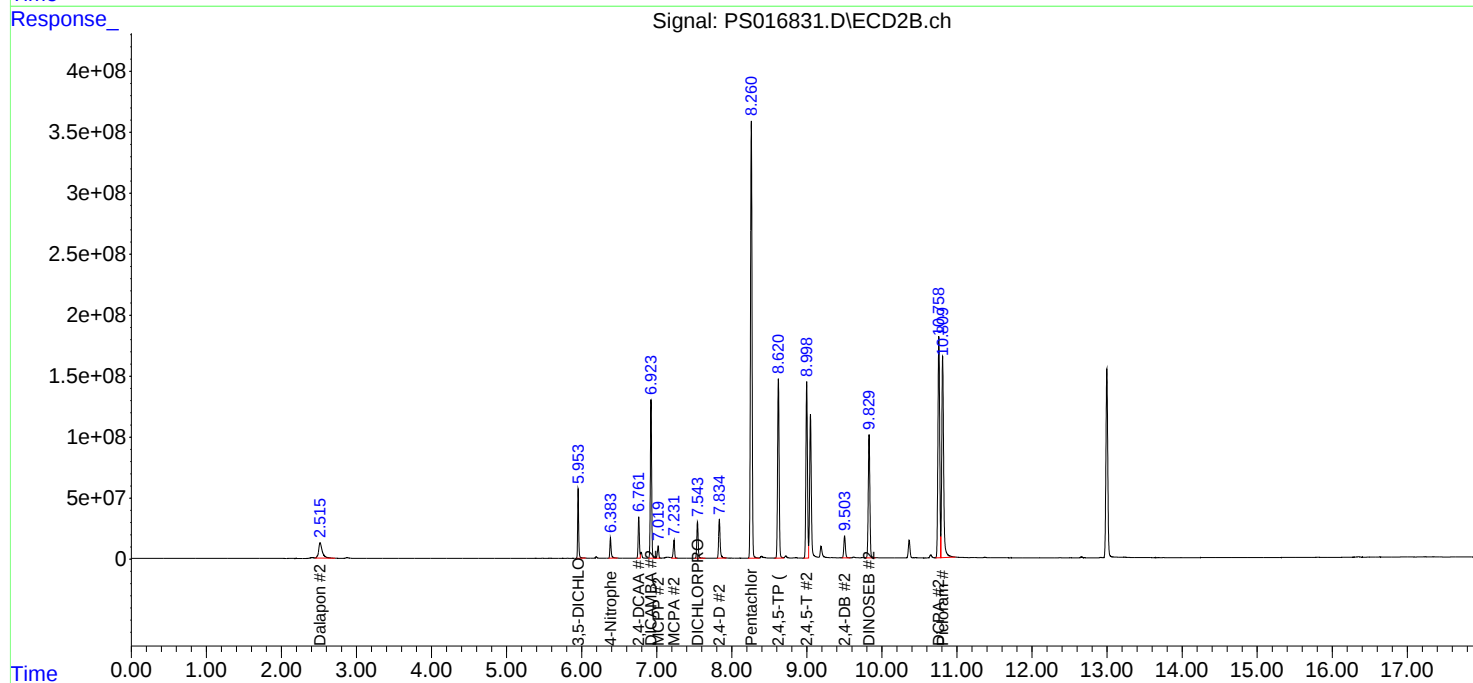
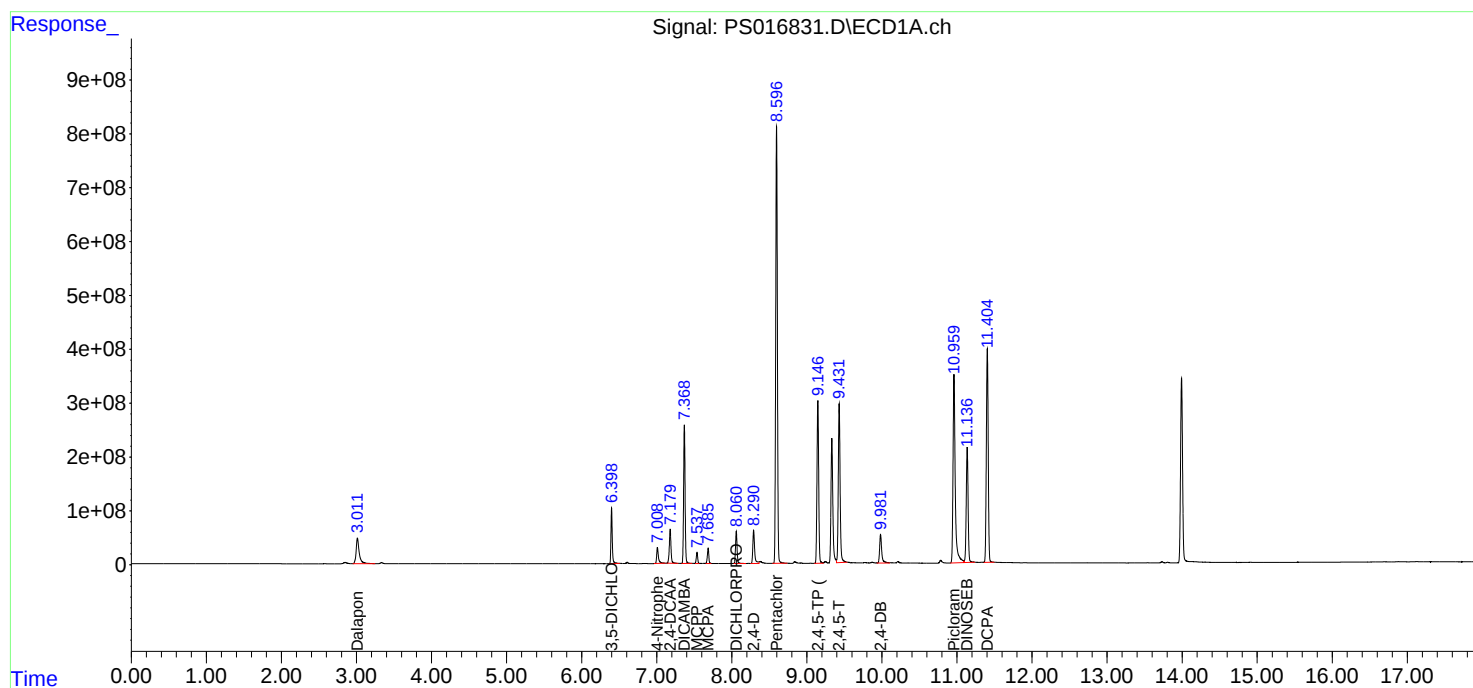
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

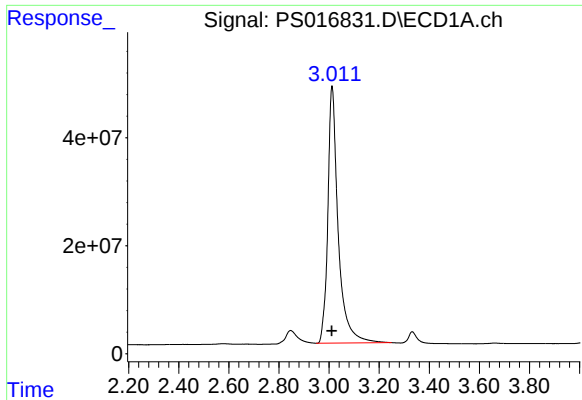
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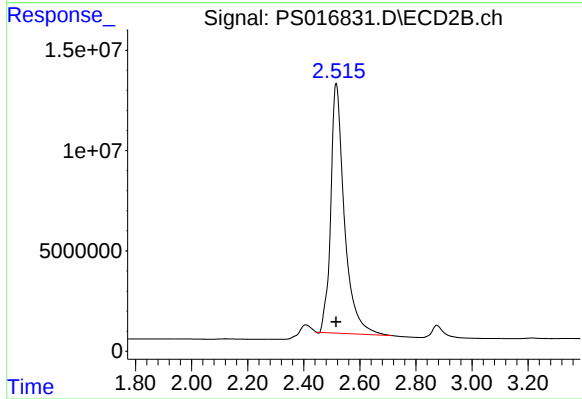




#1 Dalapon

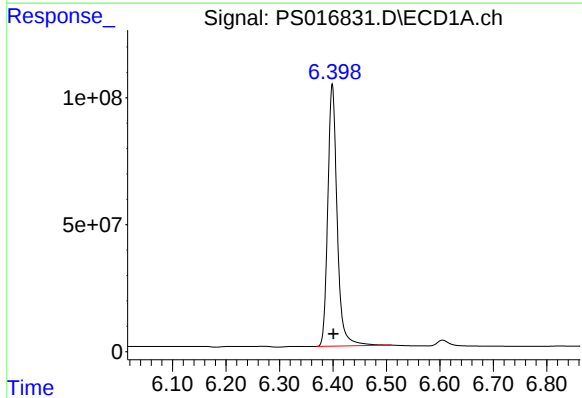
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1371962819
Conc: 608.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



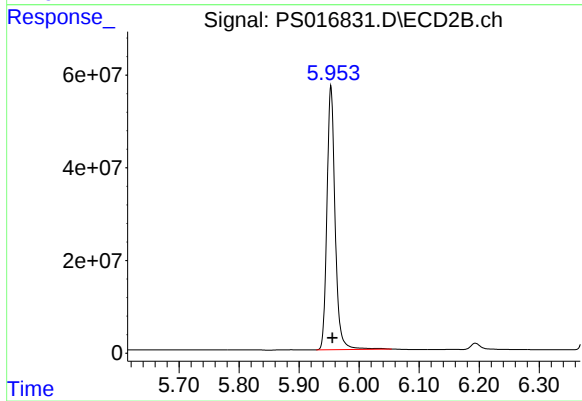
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 421846186
Conc: 627.49 ng/ml



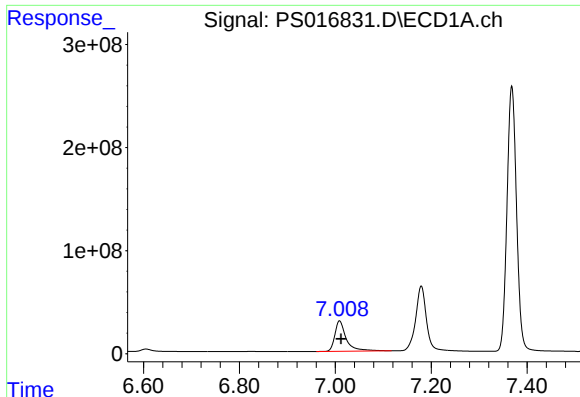
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1255428712
Conc: 589.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

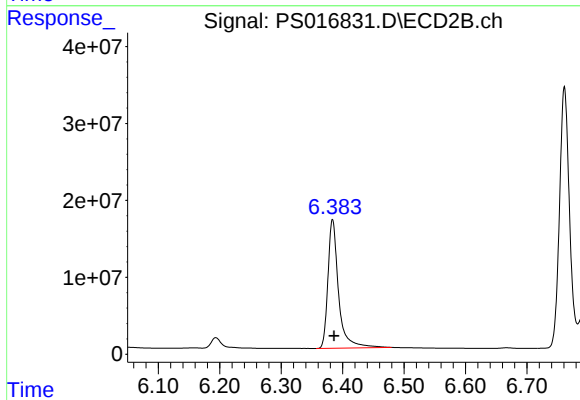
R.T.: 5.953 min
Delta R.T.: -0.003 min
Response: 538690055
Conc: 678.24 ng/ml



#3 4-Nitrophenol

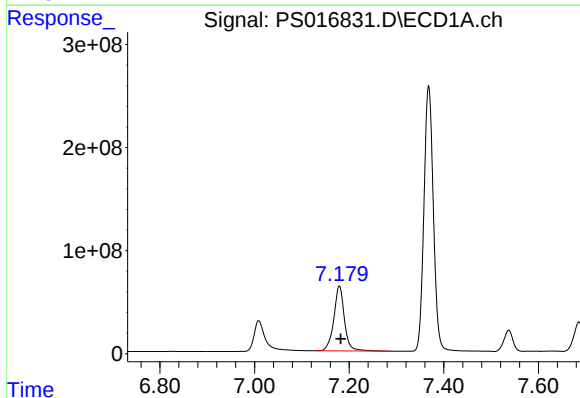
R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 488850861
Conc: 632.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



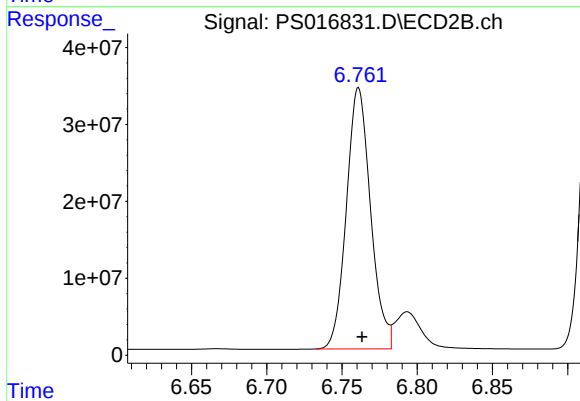
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 201447849
Conc: 680.56 ng/ml



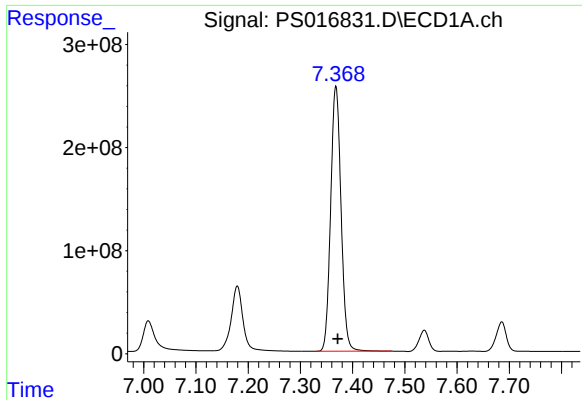
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 975496234
Conc: 649.52 ng/ml



#4 2,4-DCAA

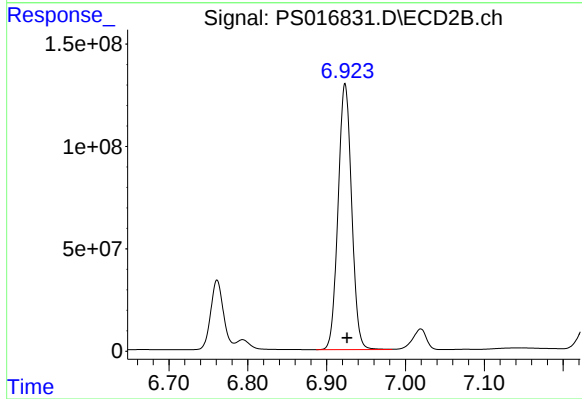
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 380314059
Conc: 733.72 ng/ml



#5 DICAMBA

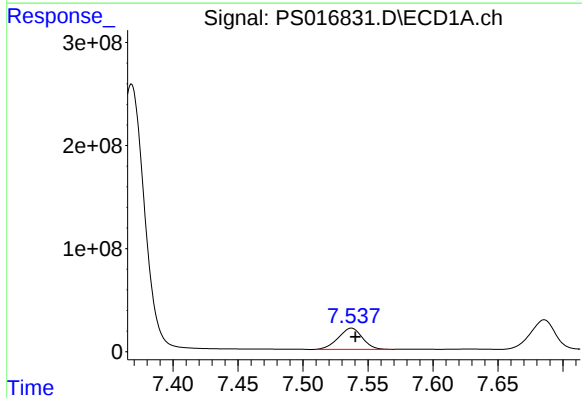
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 3549625325
Conc: 623.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



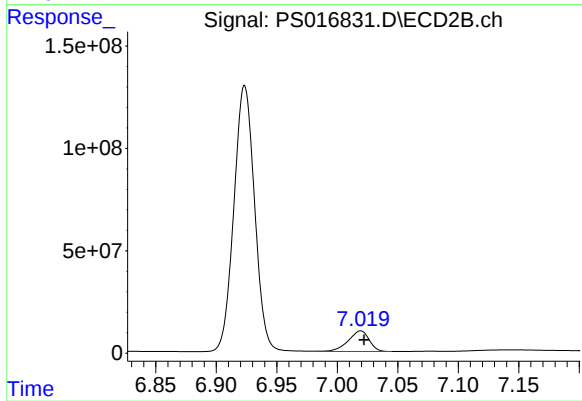
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1549297925
Conc: 701.87 ng/ml



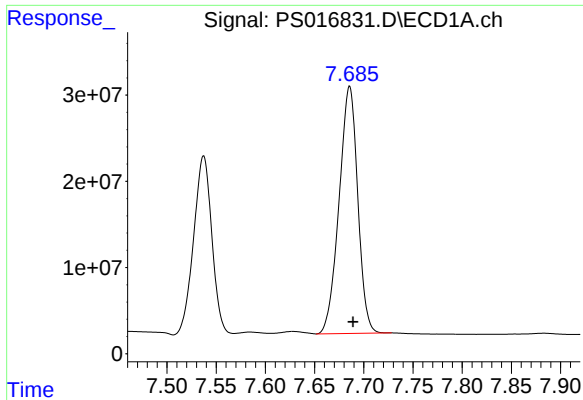
#6 MCPP

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 264038841
Conc: 62.61 ug/ml



#6 MCPP

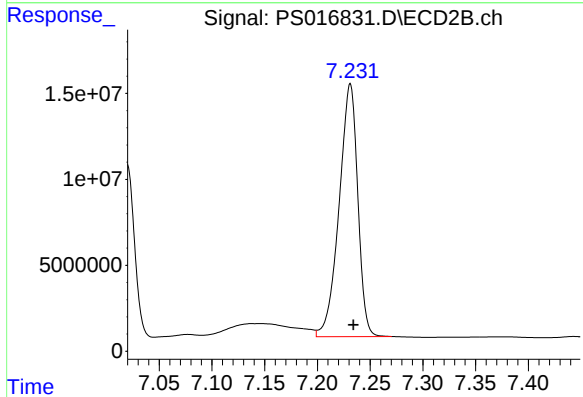
R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 122805092
Conc: 72.04 ug/ml



#7 MCPA

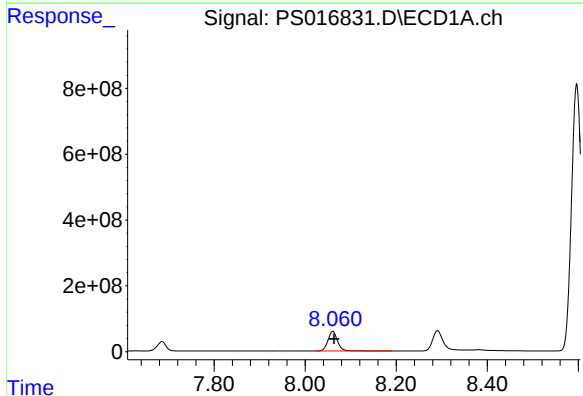
R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 378806229
Conc: 64.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



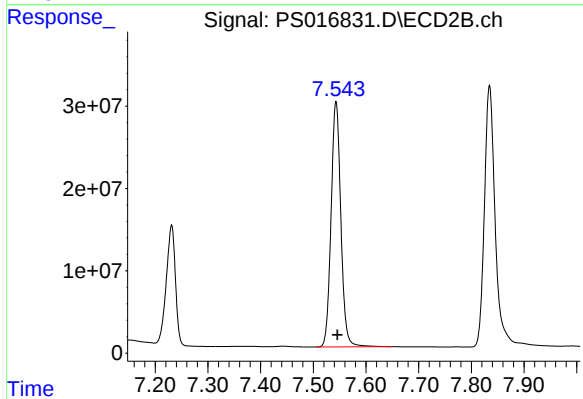
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 181081818
Conc: 67.59 ug/ml



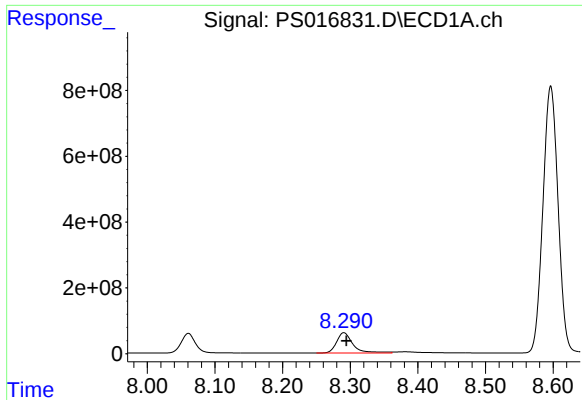
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 860859770
Conc: 627.68 ng/ml



#8 DICHLORPROP

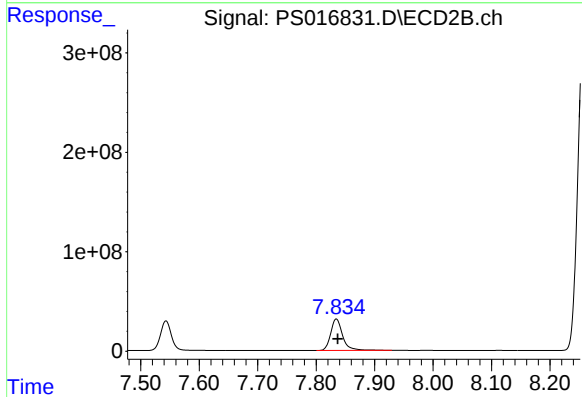
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 382714066
Conc: 703.12 ng/ml



#9 2,4-D

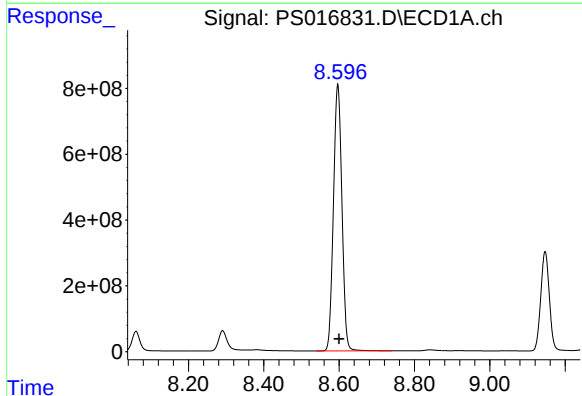
R.T.: 8.291 min
Delta R.T.: -0.004 min
Response: 1035571124
Conc: 683.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



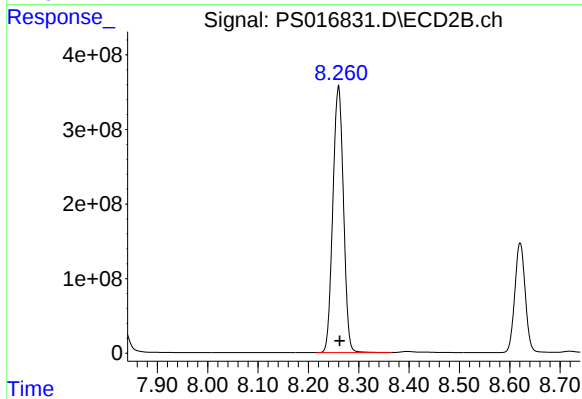
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 448632766
Conc: 714.39 ng/ml



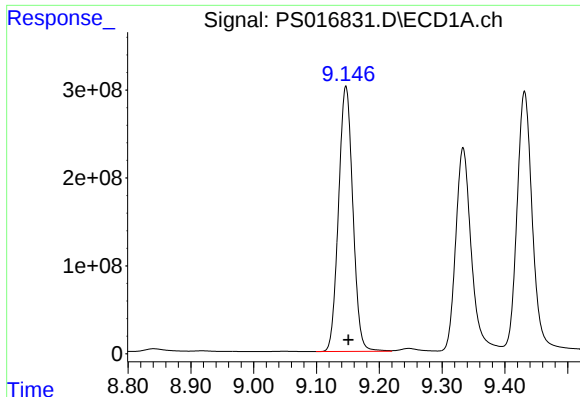
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.003 min
Response: 12652070616
Conc: 647.83 ng/ml



#10 Pentachlorophenol

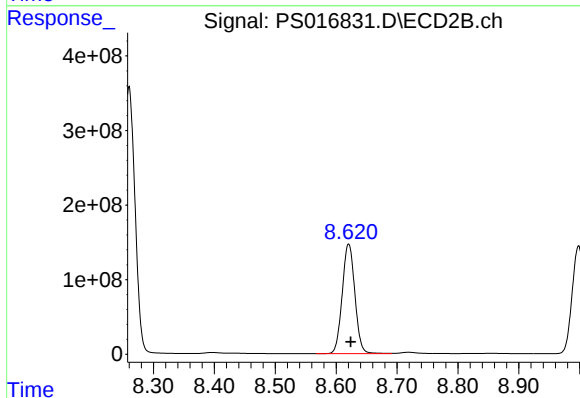
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 5237795666
Conc: 702.06 ng/ml



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

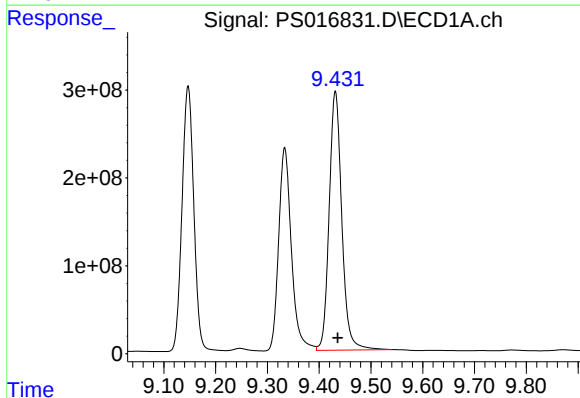
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 4776796089
Conc: 665.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



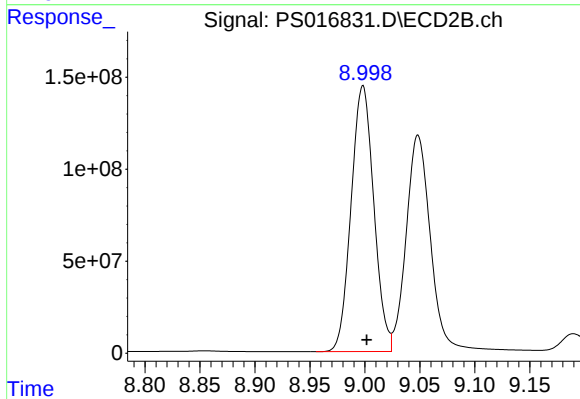
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 2119074346
Conc: 720.84 ng/ml



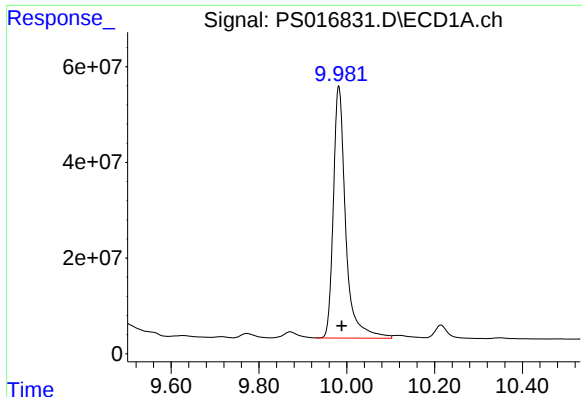
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 4987859621
Conc: 697.07 ng/ml



#12 2,4,5-T

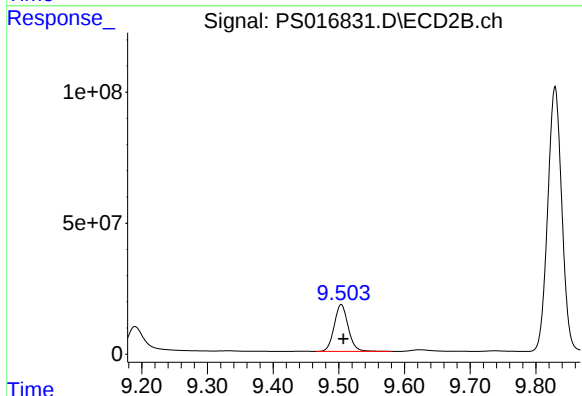
R.T.: 8.998 min
Delta R.T.: -0.004 min
Response: 2077989708
Conc: 739.47 ng/ml



#13 2,4-DB

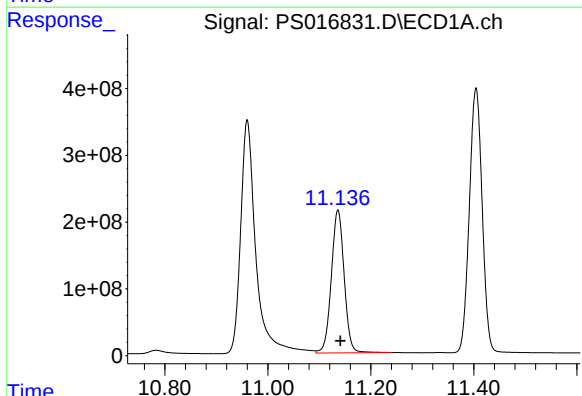
R.T.: 9.982 min
Delta R.T.: -0.007 min
Response: 1028529436
Conc: 744.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



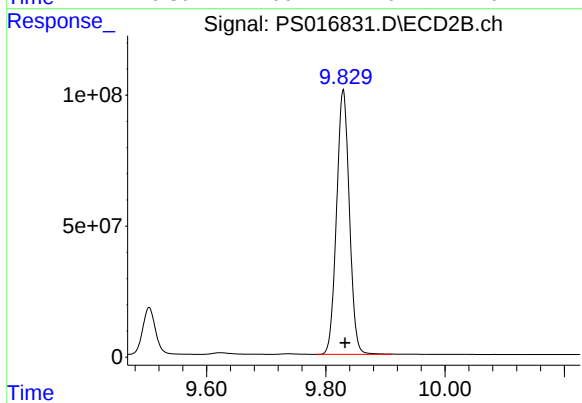
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.004 min
Response: 264862585
Conc: 725.57 ng/ml



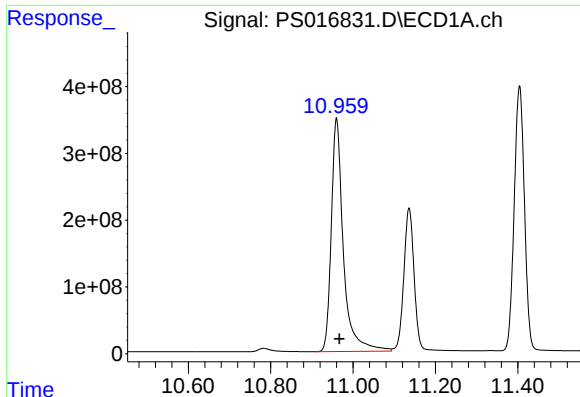
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.004 min
Response: 3694952049
Conc: 677.65 ng/ml



#14 DINOSEB

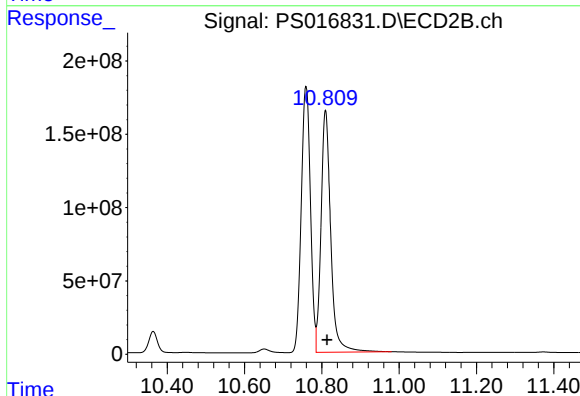
R.T.: 9.829 min
Delta R.T.: -0.003 min
Response: 1507262923
Conc: 718.82 ng/ml



#15 Picloram

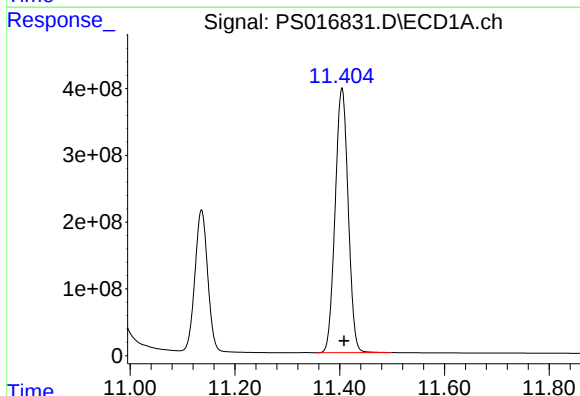
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 7130810766
Conc: 800.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



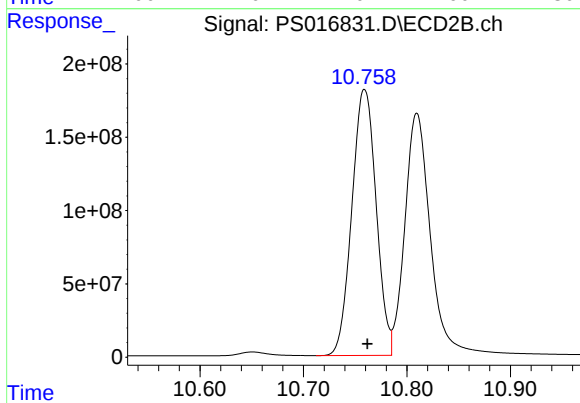
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.004 min
Response: 2863755879
Conc: 781.55 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: -0.004 min
Response: 6846057032
Conc: 687.27 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 2962522965
Conc: 682.84 ng/ml