

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030422\
 Data File : PS018498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2022 10:28
 Operator : AJ\MA
 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: Mar 04 21:44:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 x 0.5 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	7.022	6.634	1246.0E6	506.8E6	748.758	760.498
Target Compounds							
1) T	Dalapon	2.888	2.403	1727.3E6	547.3E6	636.797	640.496
2) T	3,5-DICHL...	6.268	5.854	1601.6E6	711.1E6	674.173	697.510
3) T	4-Nitroph...	6.857	6.276	593.6E6	303.0E6	689.465	693.520
5) T	DICAMBA	7.206	6.786	4653.6E6	2033.5E6	707.868	724.178
6) T	MCPD	7.375	6.881	354.6E6	165.4E6	73.257	72.712
7) T	MCPA	7.521	7.091	505.8E6	238.9E6	71.934	71.310
8) T	DICHLORPROP	7.890	7.396	1177.5E6	530.2E6	696.232	720.067
9) T	2,4-D	8.120	7.688	1420.4E6	664.8E6	696.280	710.131
10) T	Pentachlo...	8.412	8.094	16389.7E6	6648.2E6	692.170	697.521
11) T	2,4,5-TP ...	8.961	8.456	6787.0E6	3001.8E6	712.861	727.066
12) T	2,4,5-T	9.245	8.833	7152.2E6	2903.0E6	711.007	737.501
13) T	2,4-DB	9.794	9.335	1262.6E6	402.3E6	726.558	744.588
14) T	DINOSEB	10.932	9.654	5260.2E6	2051.3E6	677.060	705.655
15) T	Picloram	10.765	10.637	9326.6E6	4231.7E6	734.032	731.745
16) T	DCPA	11.201	10.578	8498.7E6	3577.3E6	706.744	720.447

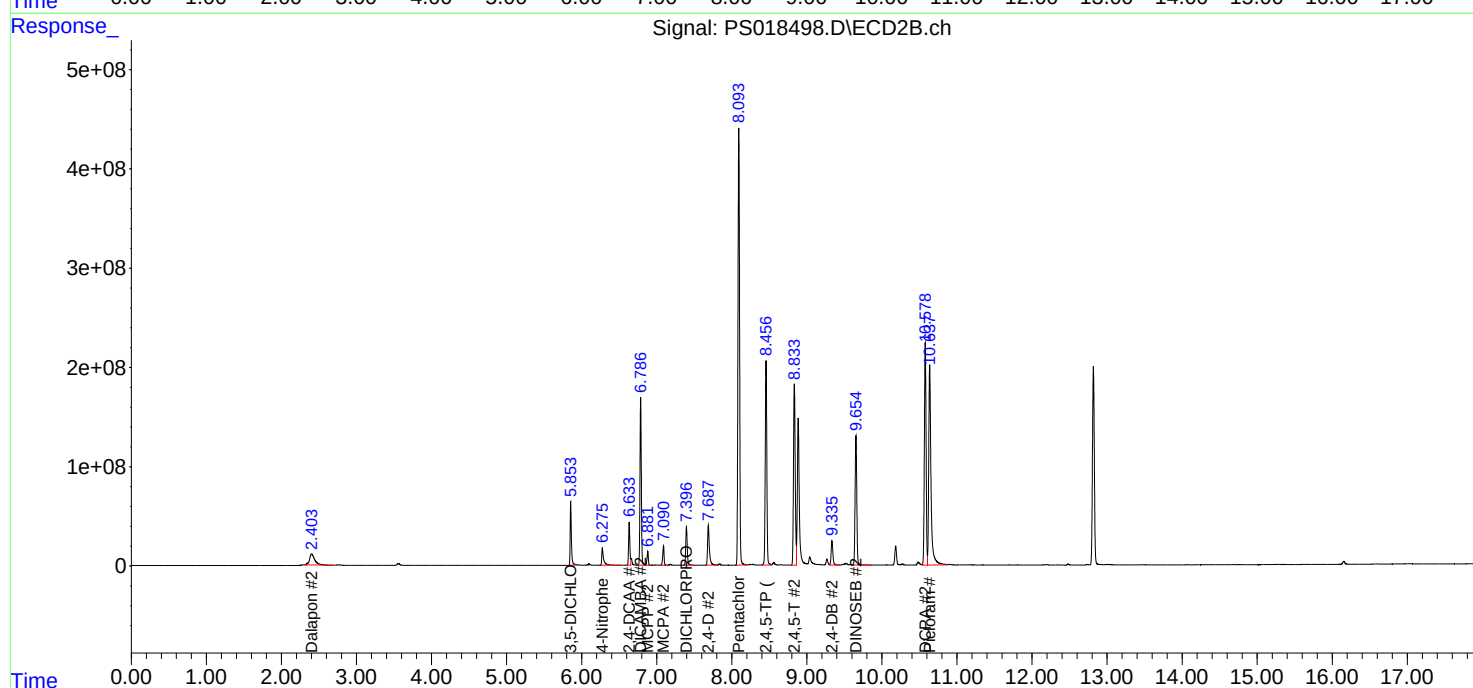
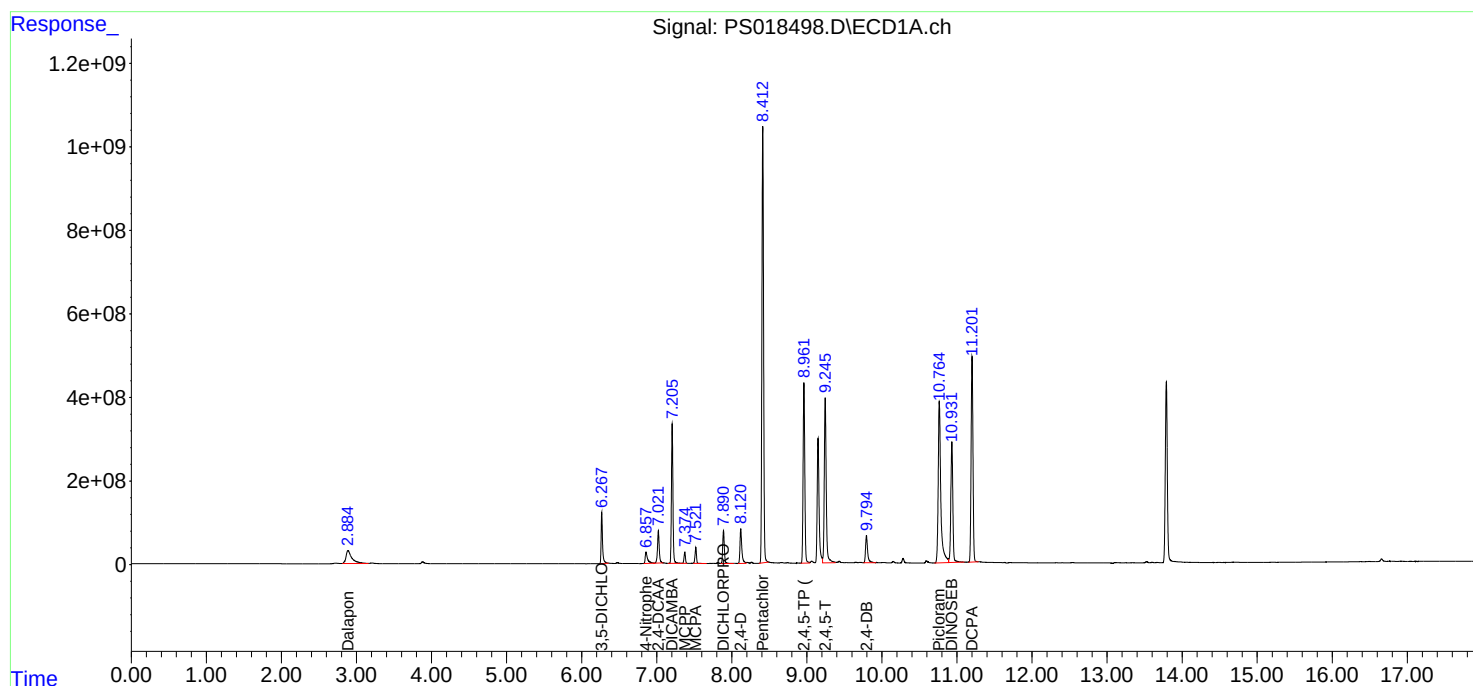
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

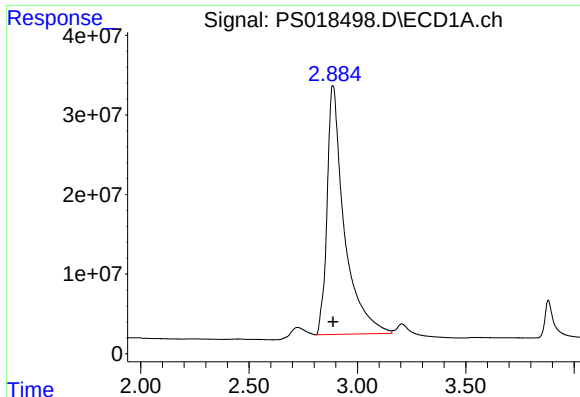
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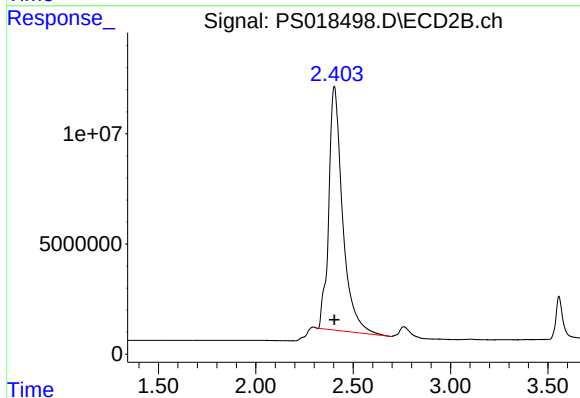




#1 Dalapon

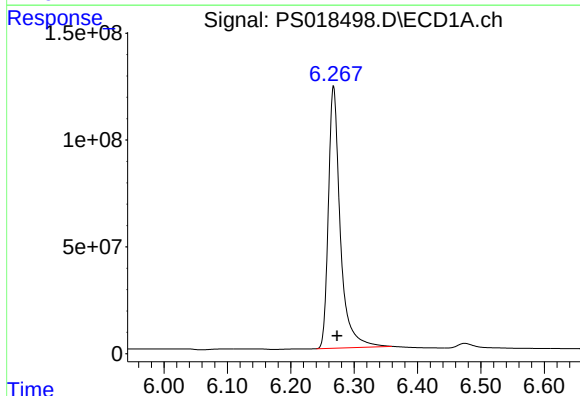
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1727317874
Conc: 636.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



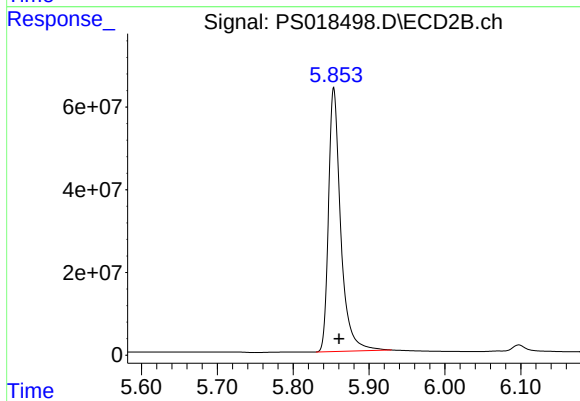
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: 0.000 min
Response: 547267213
Conc: 640.50 ng/ml



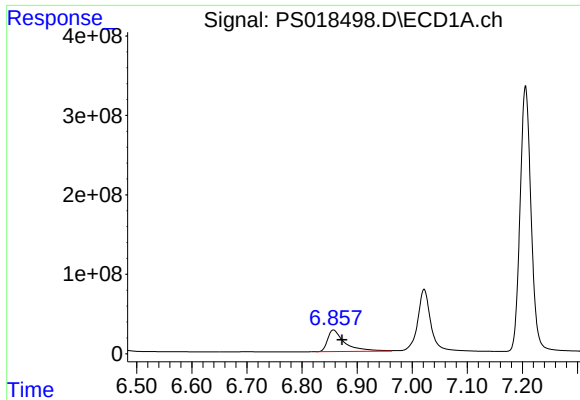
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 1601580950
Conc: 674.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

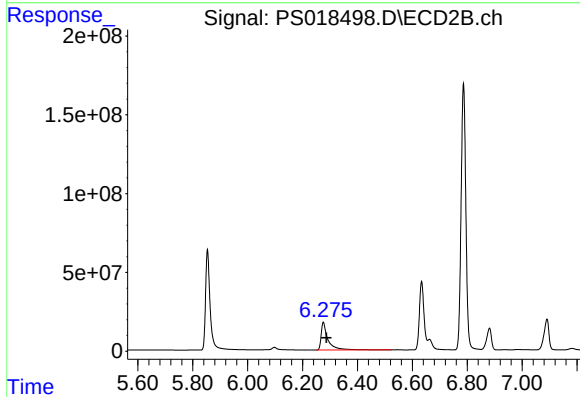
R.T.: 5.854 min
Delta R.T.: -0.007 min
Response: 711101216
Conc: 697.51 ng/ml



#3 4-Nitrophenol

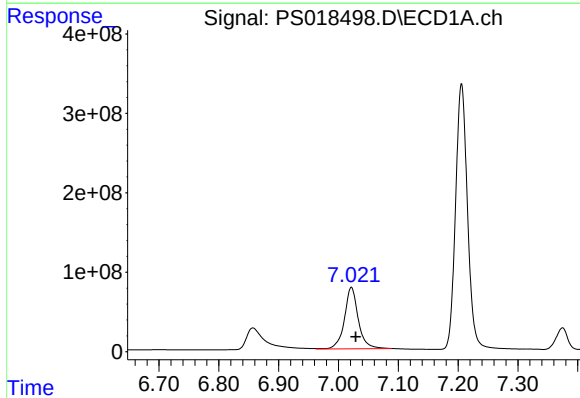
R.T.: 6.857 min
Delta R.T.: -0.016 min
Response: 593551022
Conc: 689.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



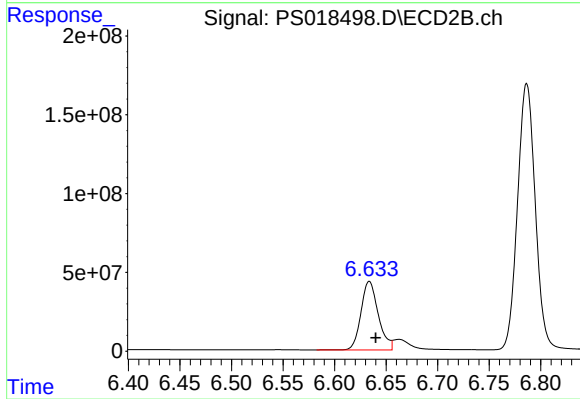
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 302972784
Conc: 693.52 ng/ml



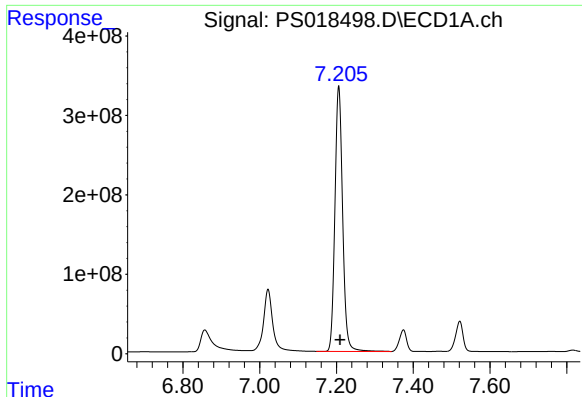
#4 2,4-DCAA

R.T.: 7.022 min
Delta R.T.: -0.007 min
Response: 1245970715
Conc: 748.76 ng/ml



#4 2,4-DCAA

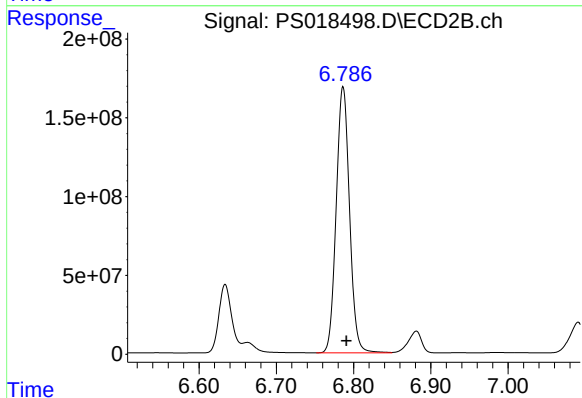
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 506752043
Conc: 760.50 ng/ml



#5 DICAMBA

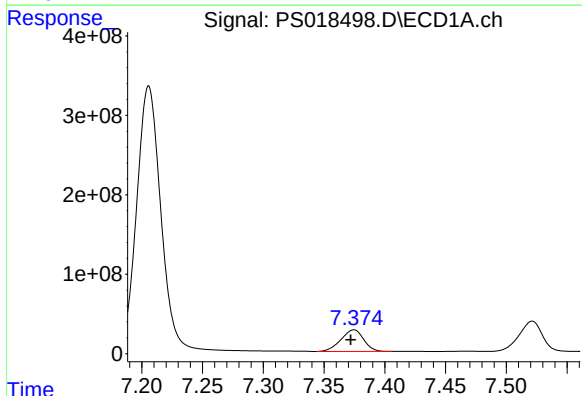
R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 4653646105
Conc: 707.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



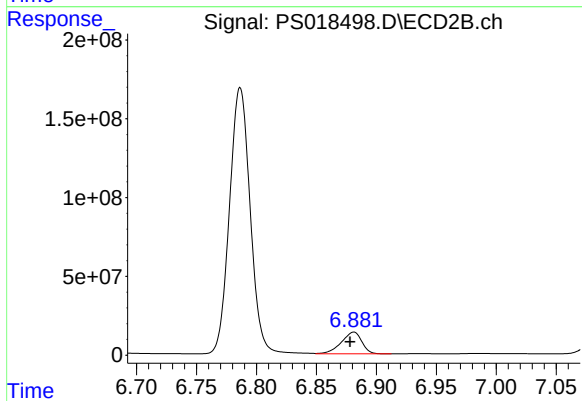
#5 DICAMBA

R.T.: 6.786 min
Delta R.T.: -0.004 min
Response: 2033495433
Conc: 724.18 ng/ml



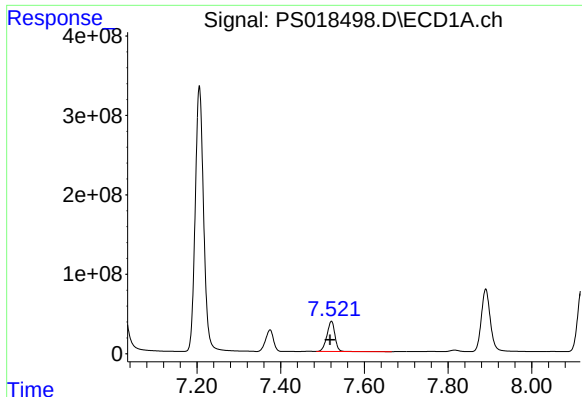
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 354598953
Conc: 73.26 ug/ml



#6 MCP

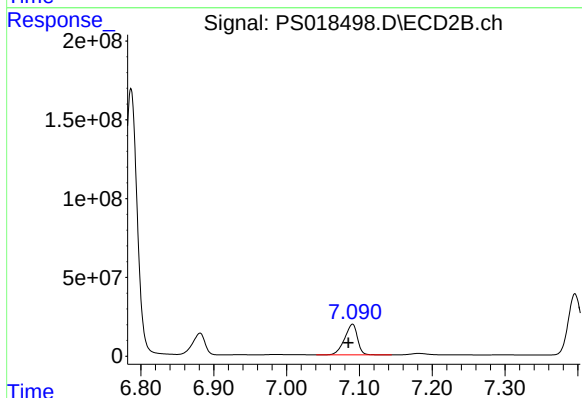
R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 165428501
Conc: 72.71 ug/ml



#7 MCPA

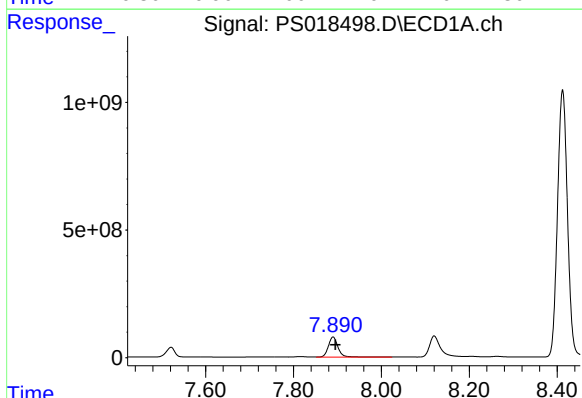
R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 505807486
Conc: 71.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



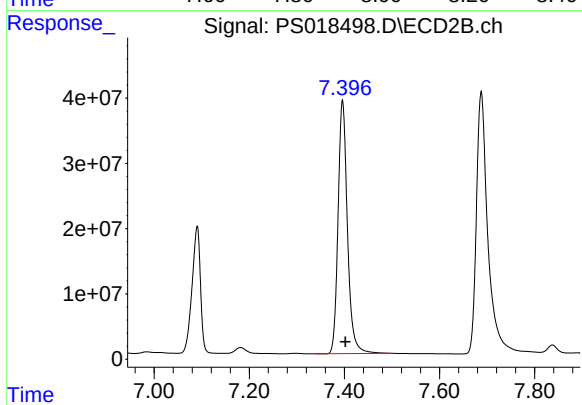
#7 MCPA

R.T.: 7.091 min
Delta R.T.: 0.006 min
Response: 238861420
Conc: 71.31 ug/ml



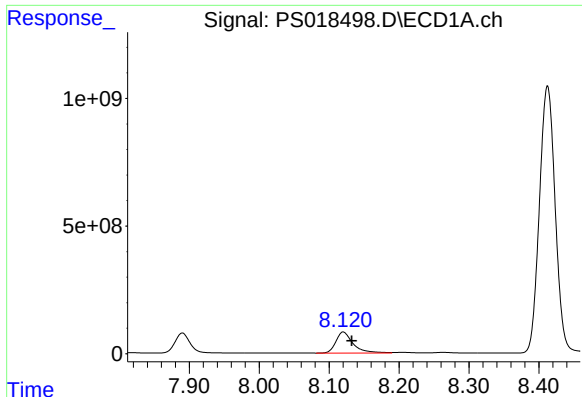
#8 DICHLORPROP

R.T.: 7.890 min
Delta R.T.: -0.006 min
Response: 1177496053
Conc: 696.23 ng/ml



#8 DICHLORPROP

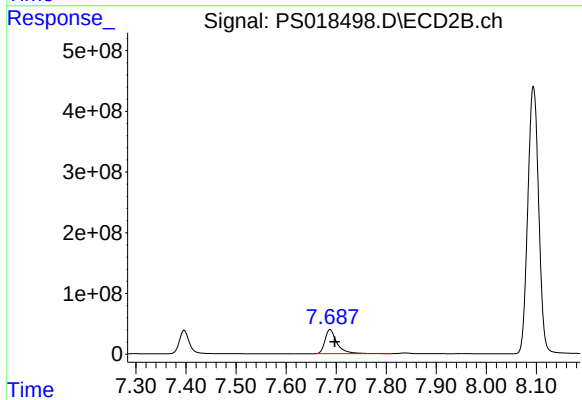
R.T.: 7.396 min
Delta R.T.: -0.006 min
Response: 530178030
Conc: 720.07 ng/ml



#9 2,4-D

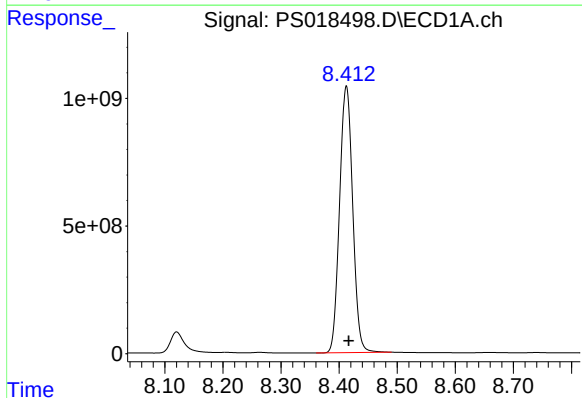
R.T.: 8.120 min
Delta R.T.: -0.012 min
Response: 1420368557
Conc: 696.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



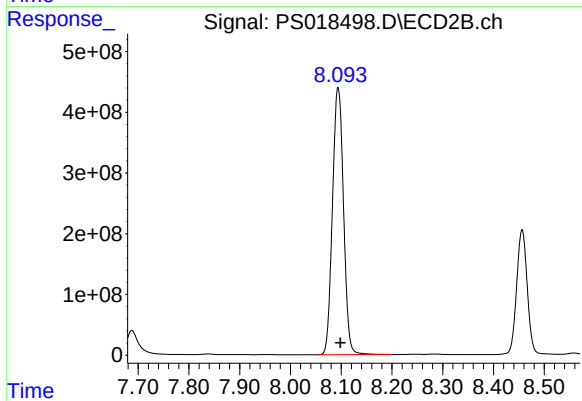
#9 2,4-D

R.T.: 7.688 min
Delta R.T.: -0.010 min
Response: 664750771
Conc: 710.13 ng/ml



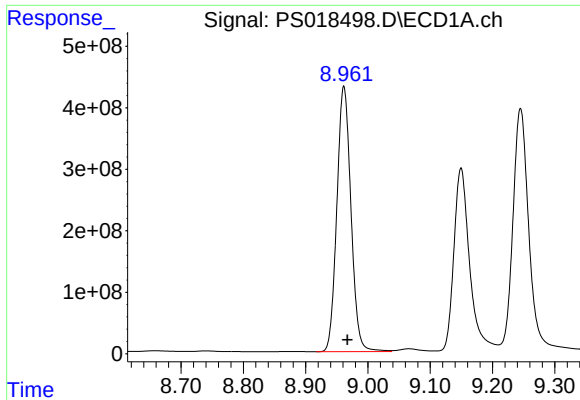
#10 Pentachlorophenol

R.T.: 8.412 min
Delta R.T.: -0.004 min
Response: 16389734409
Conc: 692.17 ng/ml



#10 Pentachlorophenol

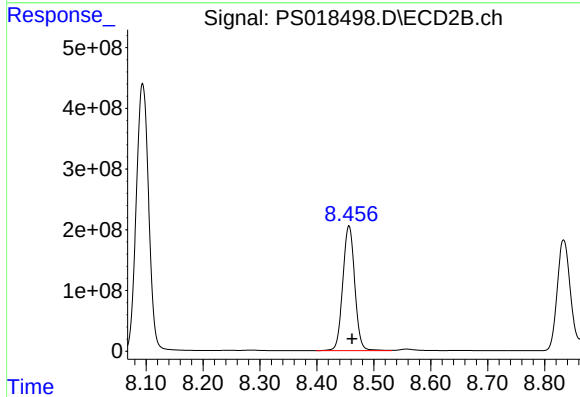
R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 6648175830
Conc: 697.52 ng/ml



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

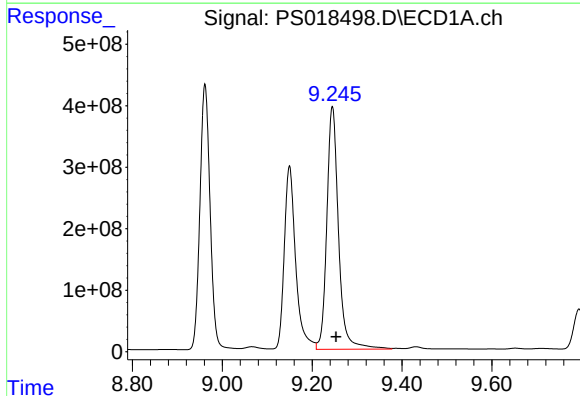
R.T.: 8.961 min
Delta R.T.: -0.006 min
Response: 6787032772
Conc: 712.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



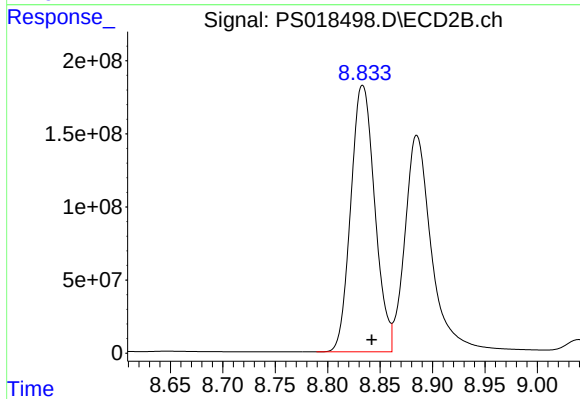
#11 2,4,5-TP (SILVEX)

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 3001759073
Conc: 727.07 ng/ml



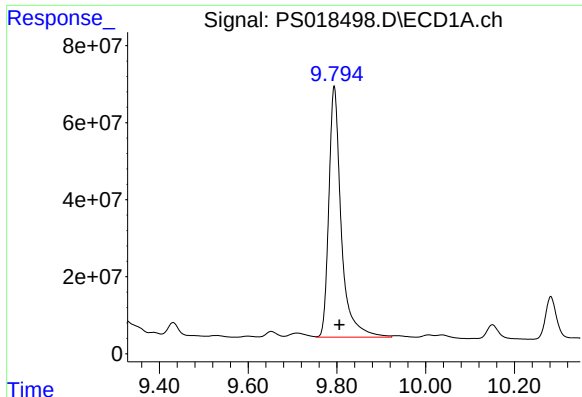
#12 2,4,5-T

R.T.: 9.245 min
Delta R.T.: -0.008 min
Response: 7152191778
Conc: 711.01 ng/ml



#12 2,4,5-T

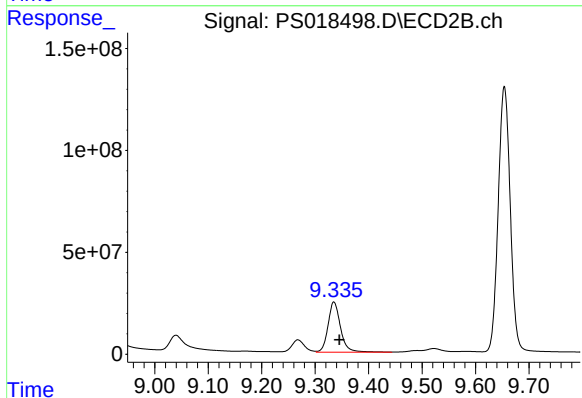
R.T.: 8.833 min
Delta R.T.: -0.009 min
Response: 2902985760
Conc: 737.50 ng/ml



#13 2,4-DB

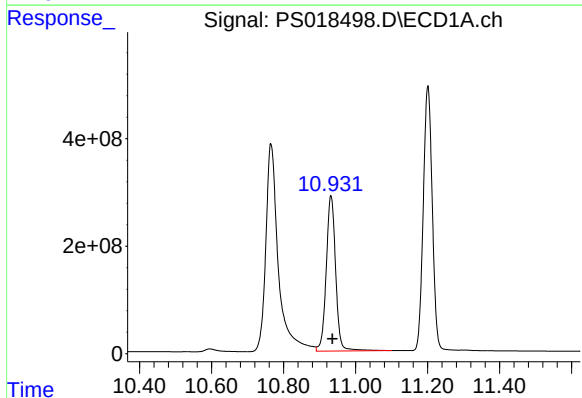
R.T.: 9.794 min
Delta R.T.: -0.012 min
Response: 1262616849
Conc: 726.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



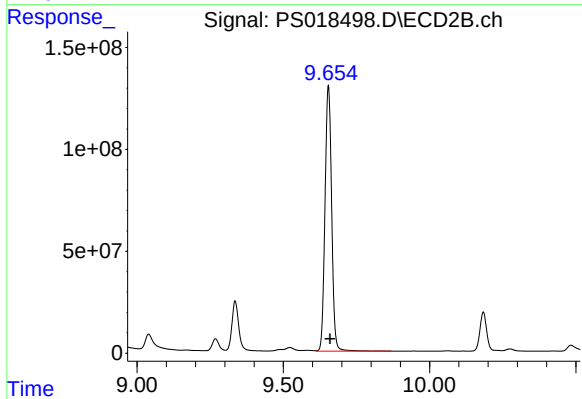
#13 2,4-DB

R.T.: 9.335 min
Delta R.T.: -0.010 min
Response: 402279254
Conc: 744.59 ng/ml



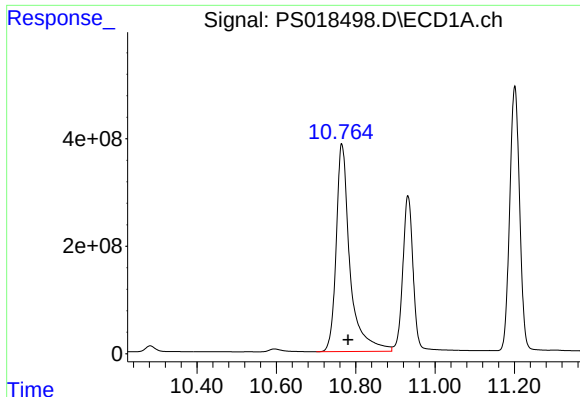
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.004 min
Response: 5260166673
Conc: 677.06 ng/ml



#14 DINOSEB

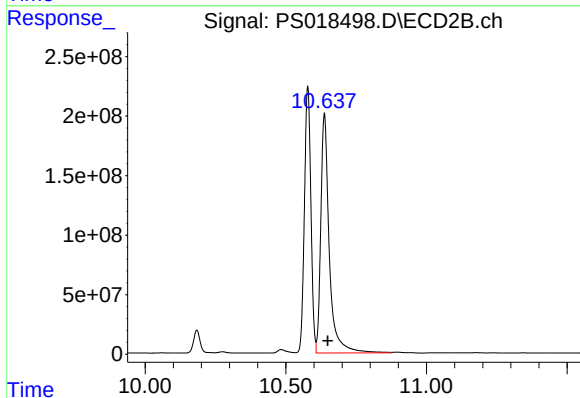
R.T.: 9.654 min
Delta R.T.: -0.006 min
Response: 2051338948
Conc: 705.65 ng/ml



#15 Picloram

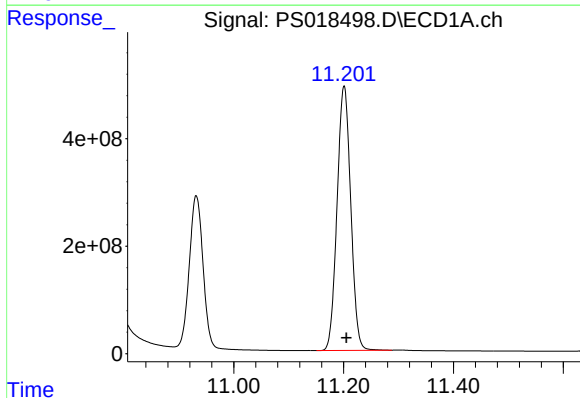
R.T.: 10.765 min
Delta R.T.: -0.016 min
Response: 9326638416
Conc: 734.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



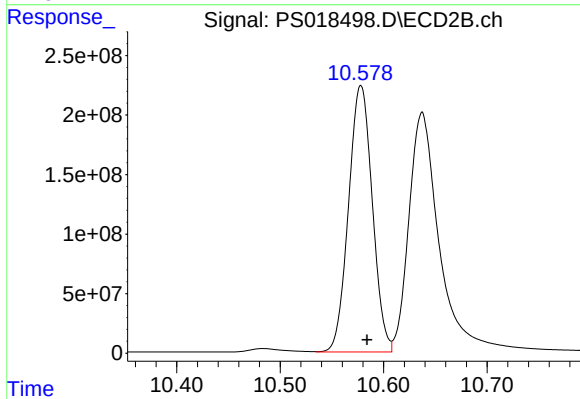
#15 Picloram

R.T.: 10.637 min
Delta R.T.: -0.012 min
Response: 4231654022
Conc: 731.75 ng/ml



#16 DCPA

R.T.: 11.201 min
Delta R.T.: -0.004 min
Response: 8498680807
Conc: 706.74 ng/ml



#16 DCPA

R.T.: 10.578 min
Delta R.T.: -0.006 min
Response: 3577261890
Conc: 720.45 ng/ml