

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 16:15
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 16:36:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	722.4E6	417.8E6	744.510	742.109
Target Compounds							
1) T	Dalapon	3.036	2.620	815.8E6	516.7E6	677.891	673.122
2) T	3,5-DICHL...	6.440	6.069	927.0E6	582.6E6	692.749	693.741
3) T	4-Nitroph...	7.057	6.524	298.0E6	222.2E6	675.940	677.727
5) T	DICAMBA	7.418	7.087	2736.8E6	1613.8E6	706.103	704.732
6) T	MCPD	7.587	7.184	214.3E6	134.6E6	70.764	70.532
7) T	MCPA	7.738	7.400	298.7E6	199.0E6	70.031	69.045
8) T	DICHLORPROP	8.110	7.712	655.8E6	420.7E6	699.525	698.952
9) T	2,4-D	8.340	8.007	673.7E6	524.0E6	708.365	699.013
10) T	Pentachlo...	8.650	8.437	9385.9E6	4884.9E6	710.042	700.878
11) T	2,4,5-TP ...	9.200	8.797	3780.8E6	2175.9E6	713.937	711.713
12) T	2,4,5-T	9.486	9.177	3605.7E6	2171.9E6	714.581	716.083
13) T	2,4-DB	10.038	9.683	466.7E6	306.5E6	724.090	717.038
14) T	DINOSEB	11.199	10.016	2681.6E6	1501.1E6	695.672	699.822
15) T	Picloram	11.020	10.999	4600.9E6	3185.1E6	729.165	728.298
16) T	DCPA	11.465	10.945	4632.9E6	2718.6E6	719.072	718.839

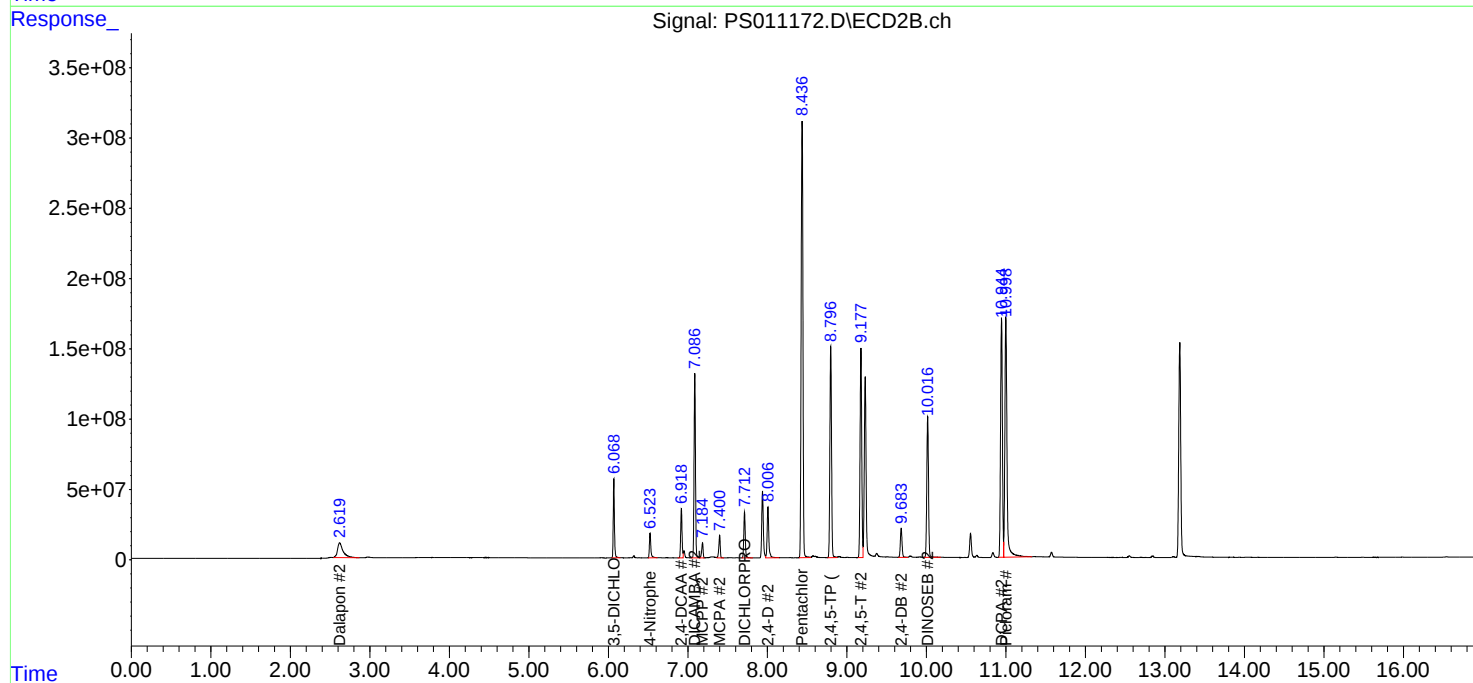
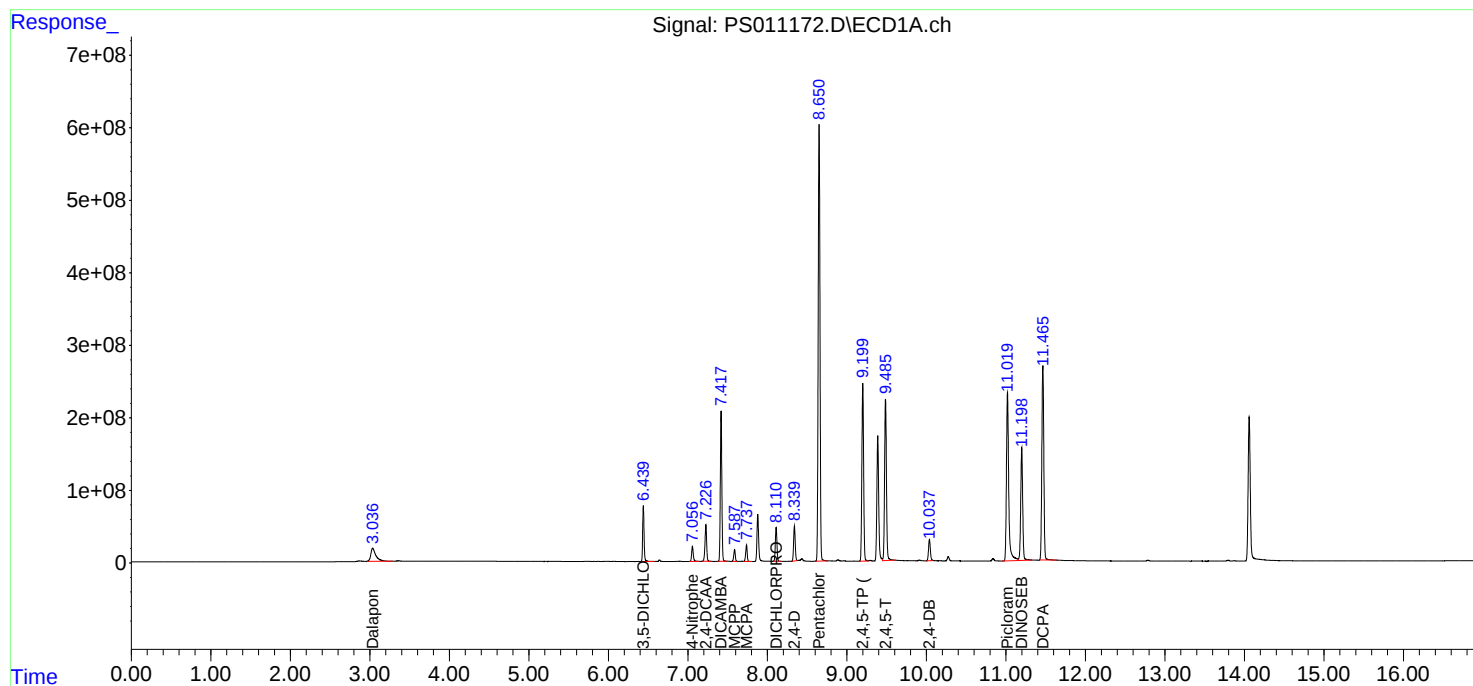
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

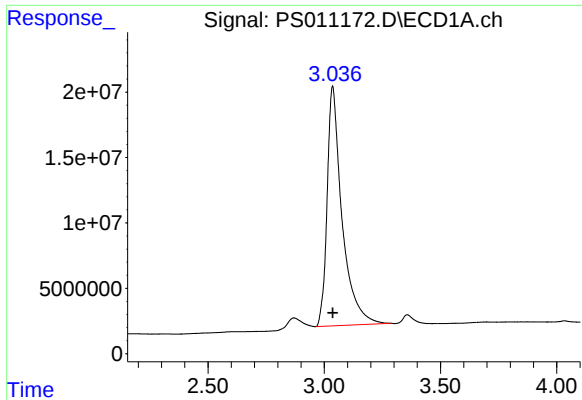
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
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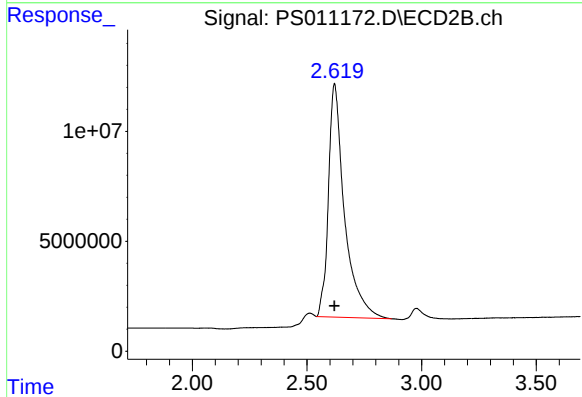




#1 Dalapon

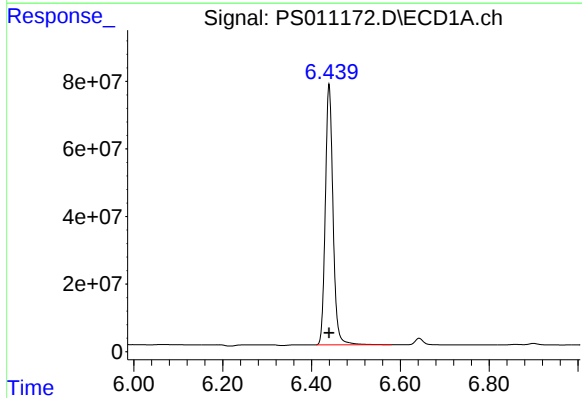
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 815753519
Conc: 677.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



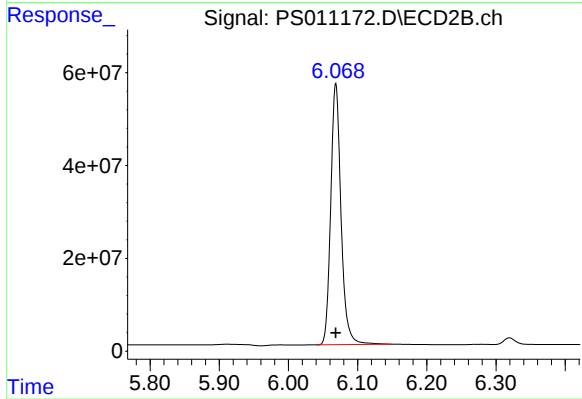
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 516737233
Conc: 673.12 ng/ml



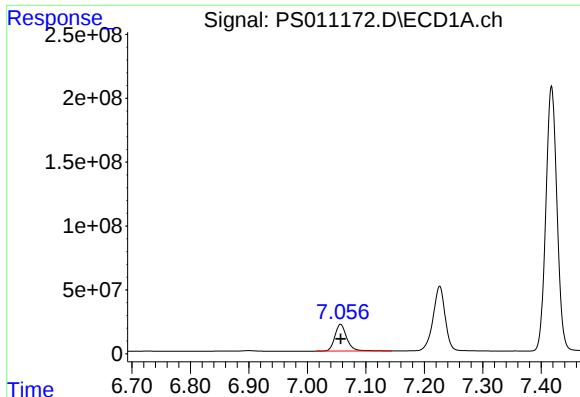
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 927007762
Conc: 692.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

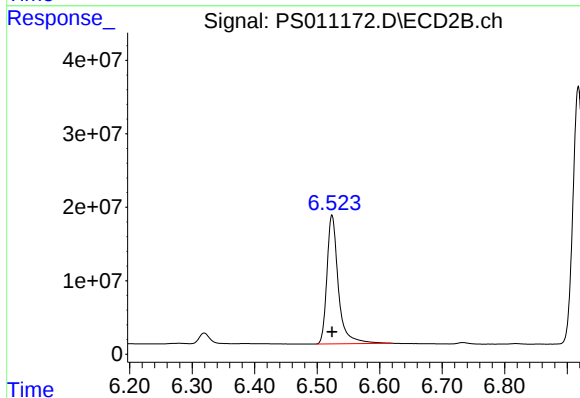
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 582634241
Conc: 693.74 ng/ml



#3 4-Nitrophenol

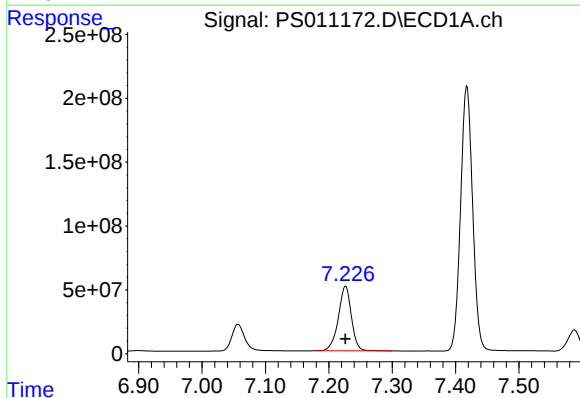
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 297983763
Conc: 675.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



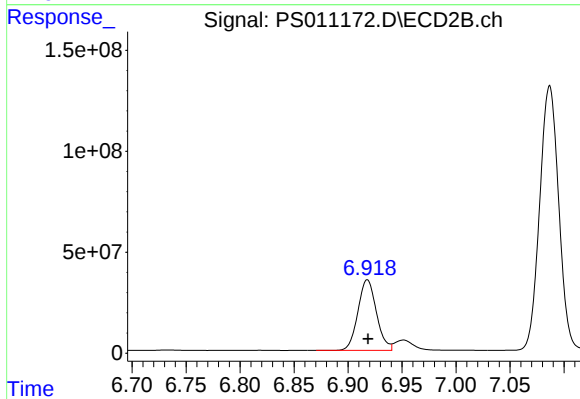
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 222212312
Conc: 677.73 ng/ml



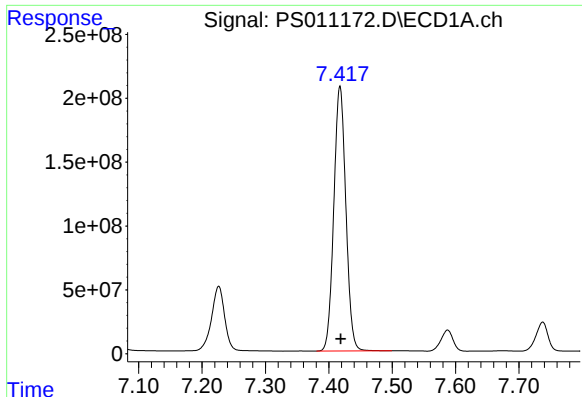
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 722425908
Conc: 744.51 ng/ml



#4 2,4-DCAA

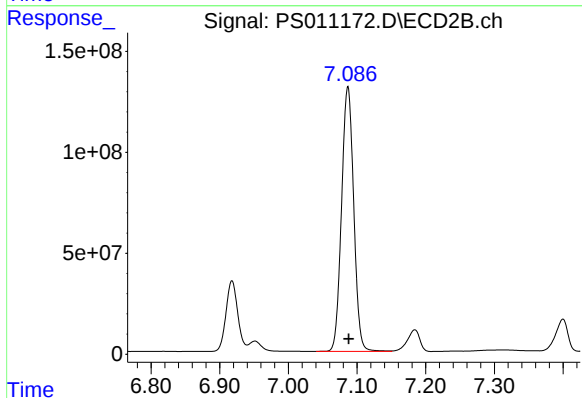
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 417824199
Conc: 742.11 ng/ml



#5 DICAMBA

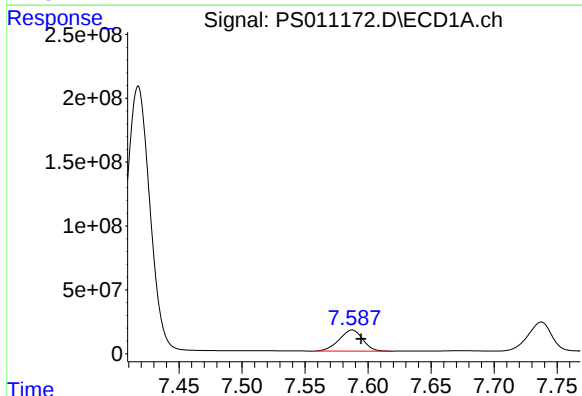
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 2736760326
Conc: 706.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



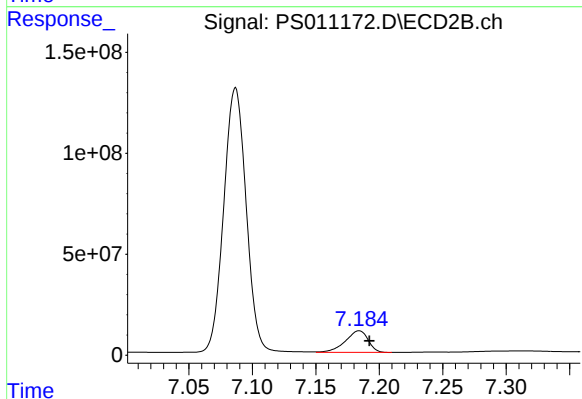
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 1613811810
Conc: 704.73 ng/ml



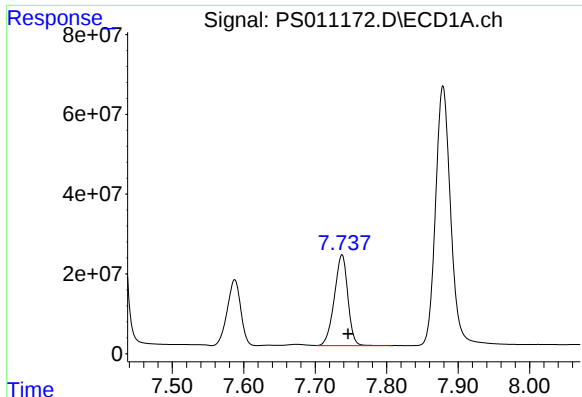
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.007 min
Response: 214284973
Conc: 70.76 ug/ml



#6 MCP

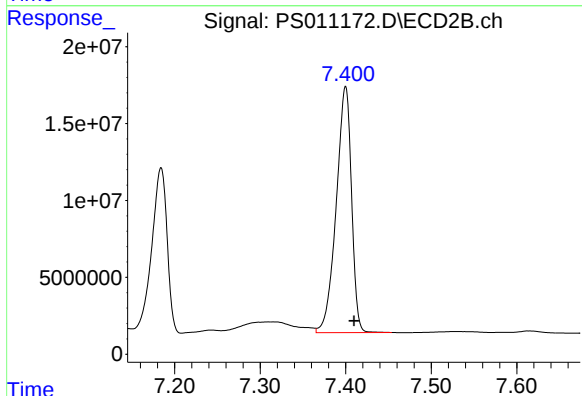
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 134581166
Conc: 70.53 ug/ml



#7 MCPA

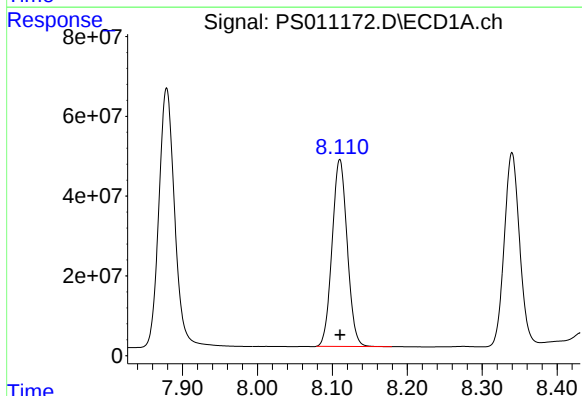
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 298660248
Conc: 70.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



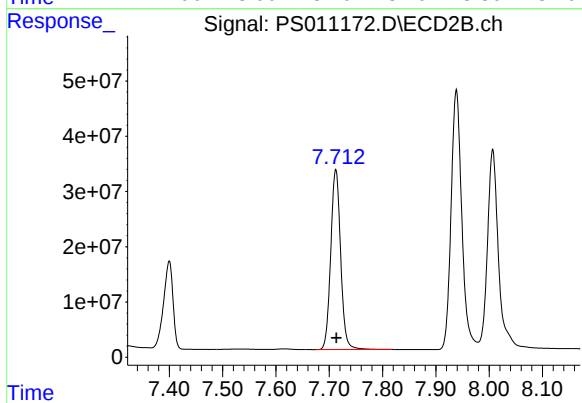
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 199009731
Conc: 69.04 ug/ml



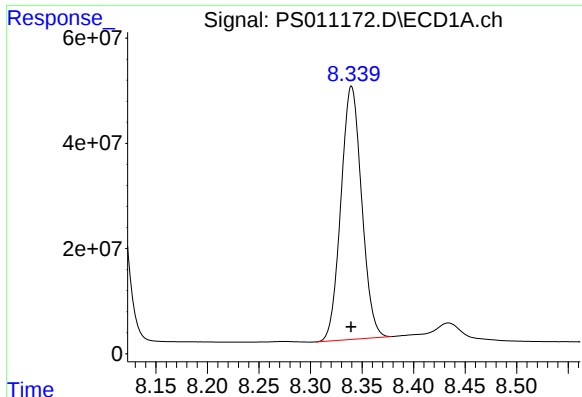
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 655822192
Conc: 699.52 ng/ml



#8 DICHLORPROP

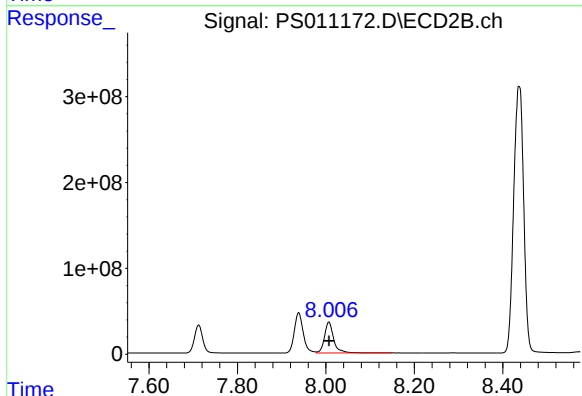
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 420719915
Conc: 698.95 ng/ml



#9 2,4-D

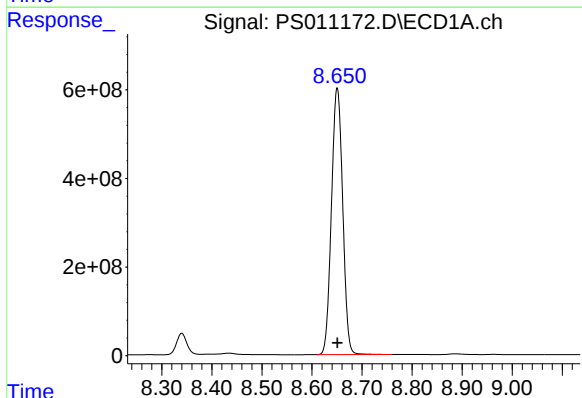
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 673717333
Conc: 708.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



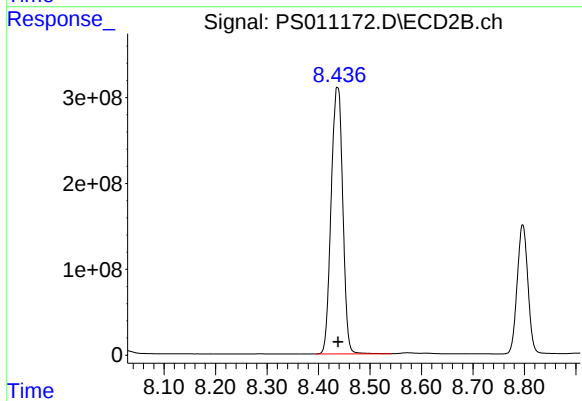
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 524024135
Conc: 699.01 ng/ml



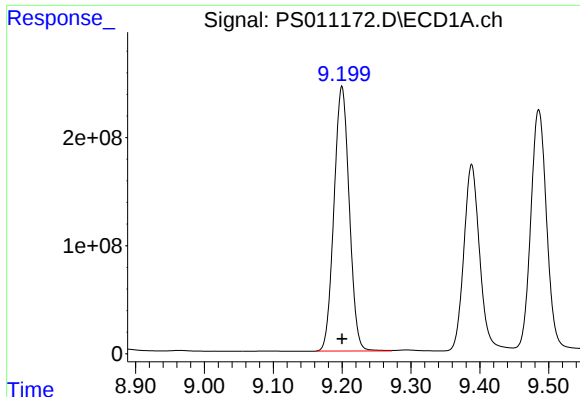
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 9385855233
Conc: 710.04 ng/ml



#10 Pentachlorophenol

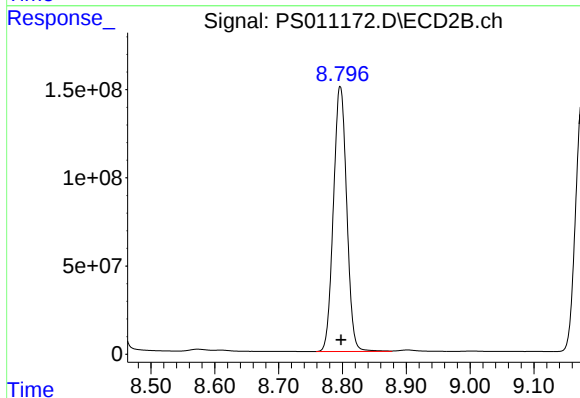
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 4884887154
Conc: 700.88 ng/ml



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

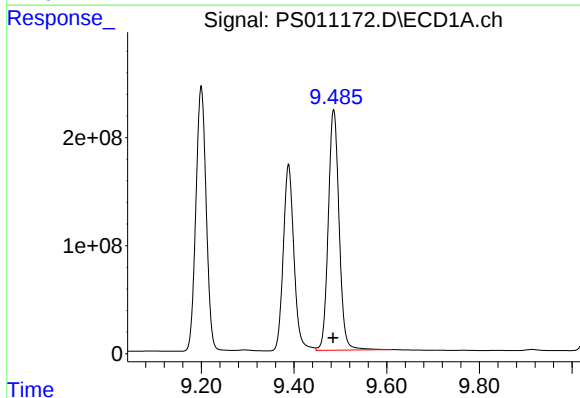
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 3780832575
Conc: 713.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



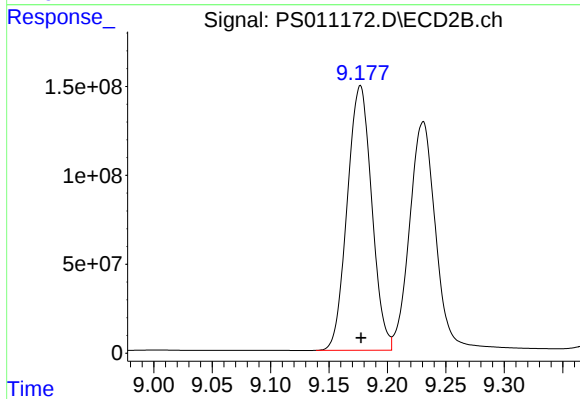
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 2175896273
Conc: 711.71 ng/ml



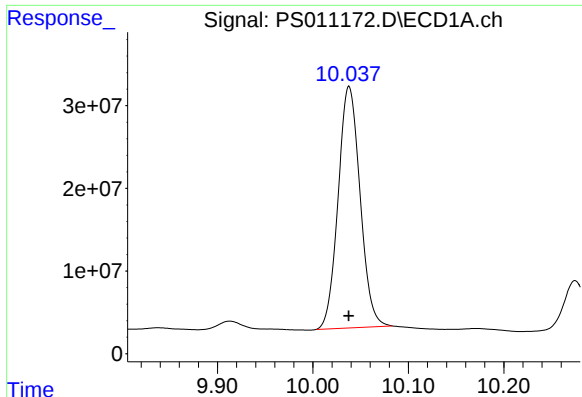
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.000 min
Response: 3605687617
Conc: 714.58 ng/ml



#12 2,4,5-T

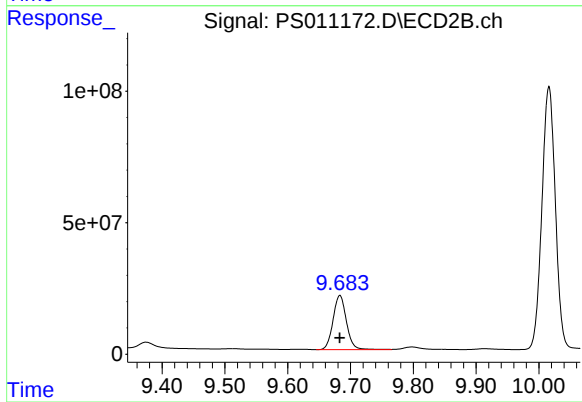
R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 2171892242
Conc: 716.08 ng/ml



#13 2,4-DB

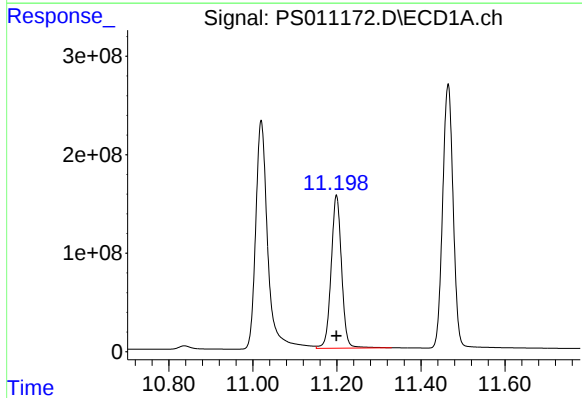
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 466697939
Conc: 724.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



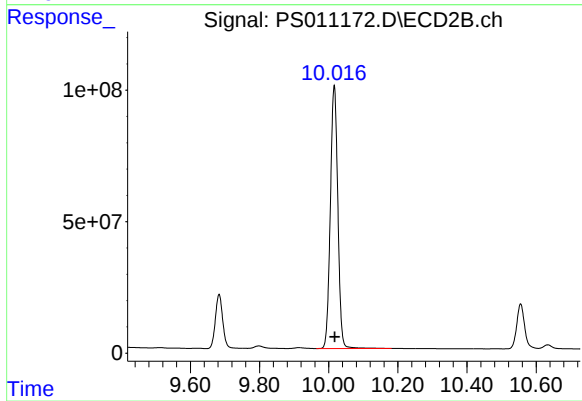
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 306532309
Conc: 717.04 ng/ml



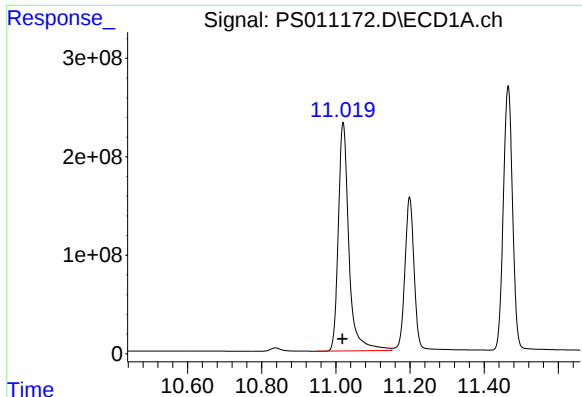
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 2681582042
Conc: 695.67 ng/ml



#14 DINOSEB

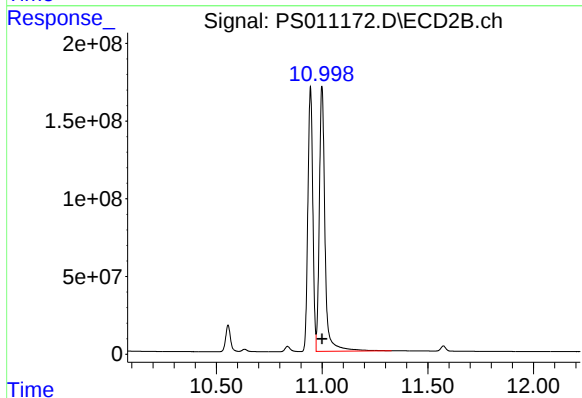
R.T.: 10.016 min
Delta R.T.: -0.001 min
Response: 1501065004
Conc: 699.82 ng/ml



#15 Picloram

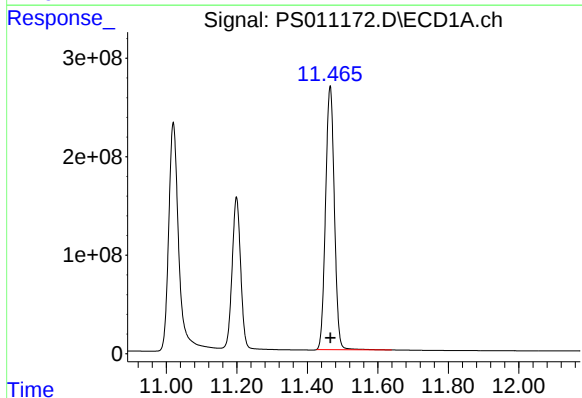
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 4600937277
Conc: 729.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



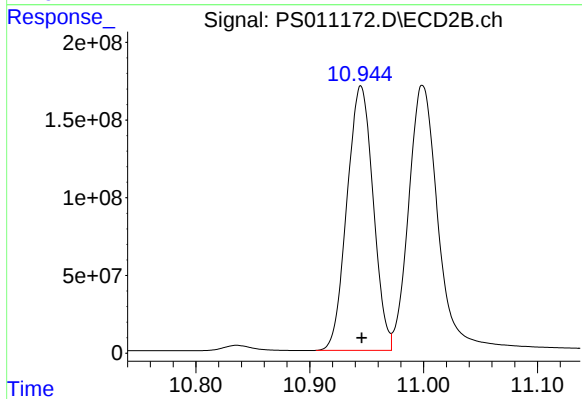
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 3185105482
Conc: 728.30 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 4632934597
Conc: 719.07 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 2718593320
Conc: 718.84 ng/ml