

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 11:31
 Operator : DD\AJ
 Sample : L2515-04MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 12:23:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.233	6.920	268.7E6	217.8E6	397.242	422.475
Target Compounds							
1) T	Dalapon	3.040	2.624	288.8E6	552.6E6	354.542	729.424 #
2) T	3,5-DICHL...	6.444	6.069	402.9E6	338.0E6	441.883	437.839
3) T	4-Nitroph...	7.072	6.526	7657918	4551559	24.248	14.173 #
5) T	DICAMBA	7.426	7.090	1137.1E6	927.4E6	445.306	452.366
6) T	MCPD	7.593	7.186	39964686	83805213	19.485	49.019 #
7) T	MCPA	7.743	7.400	141.8E6	108.6E6	48.688	43.611
8) T	DICHLORPROP	8.119	7.716	297.6E6	263.3E6	475.833	500.218
9) T	2,4-D	8.348	8.010	360.2E6	347.2E6	547.391	548.634
10) T	Pentachlo...	8.661	8.441	3485.5E6	2760.6E6	408.355	430.884
11) T	2,4,5-TP ...	9.211	8.801	1771.0E6	2132.7E6	515.768	782.472 #
12) T	2,4,5-T	9.498	9.182	1594.5E6	1366.5E6	487.989	501.088
13) T	2,4-DB	10.049	9.688	188.0E6	177.6E6	412.696	473.602
14) T	DINOSEB	11.212	10.023	705.4E6	693.8E6	282.092	340.251
15) T	Picloram	11.027	11.001	1910.8E6	1619.8E6	490.284	424.643
16) T	DCPA	11.478	10.952	2050.7E6	1742.4E6	478.661	506.864

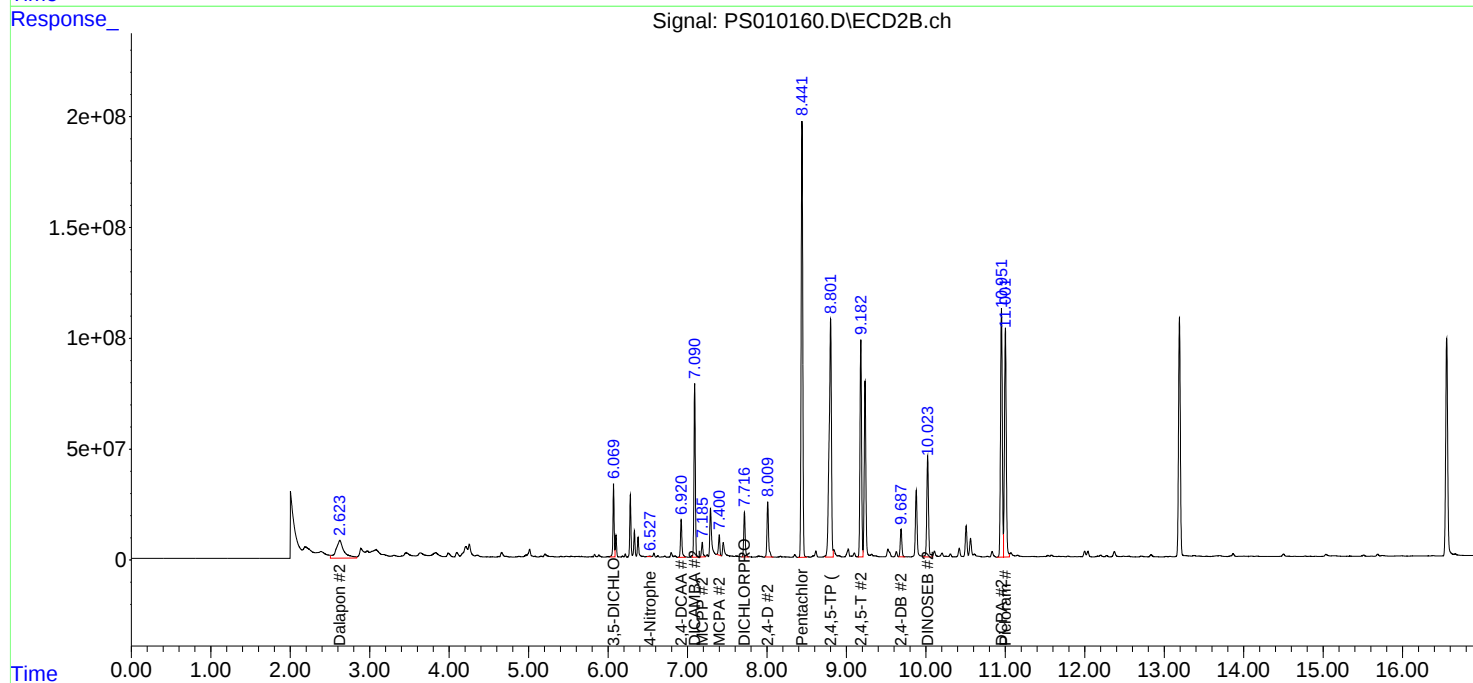
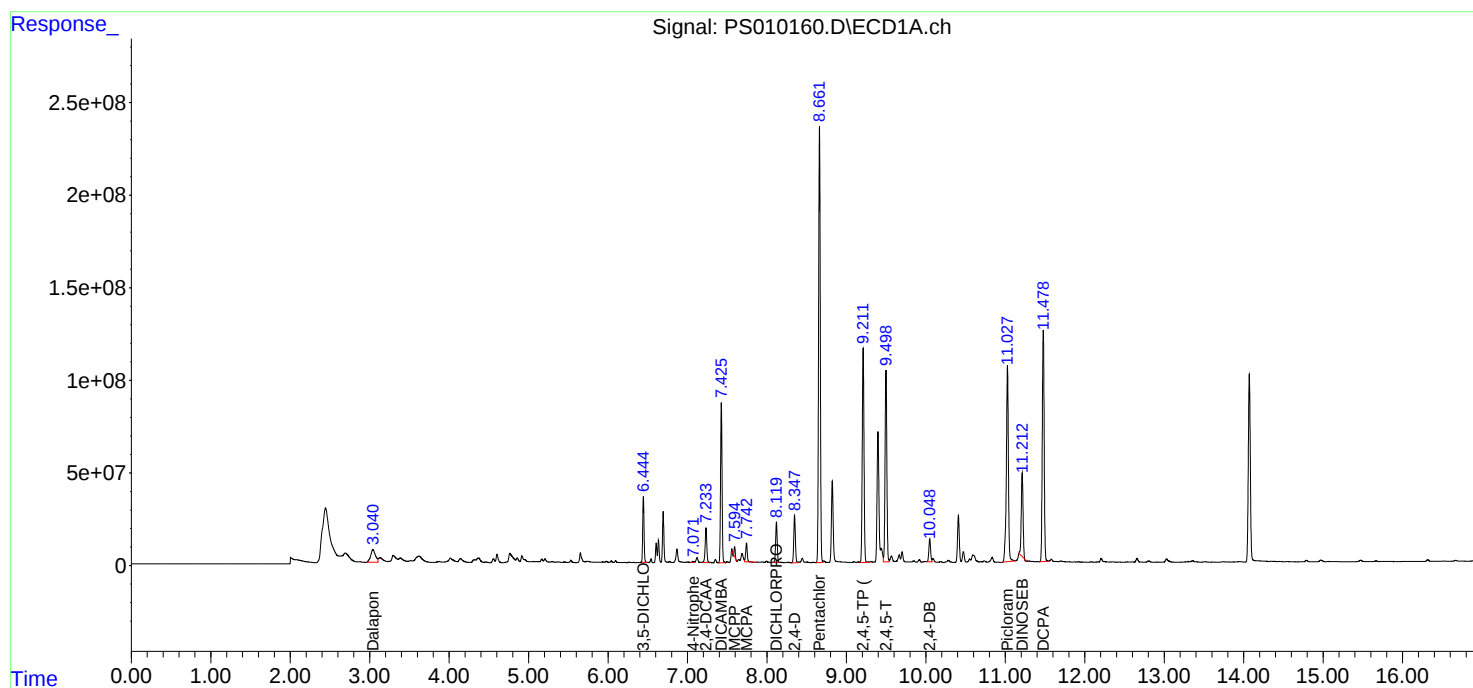
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

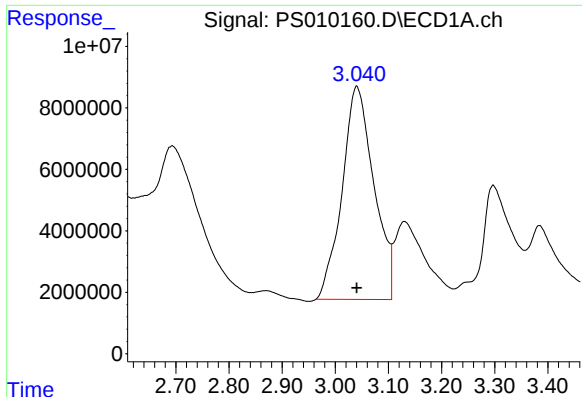
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
Data File : PS010160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2020 11:31
Operator : DD\AJ
Sample : L2515-04MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 12:23:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:43:40 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

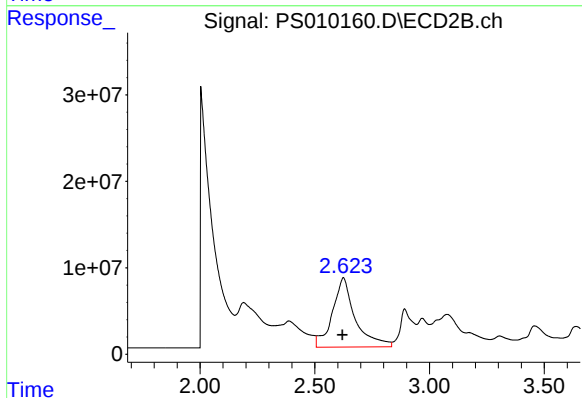




#1 Dalapon

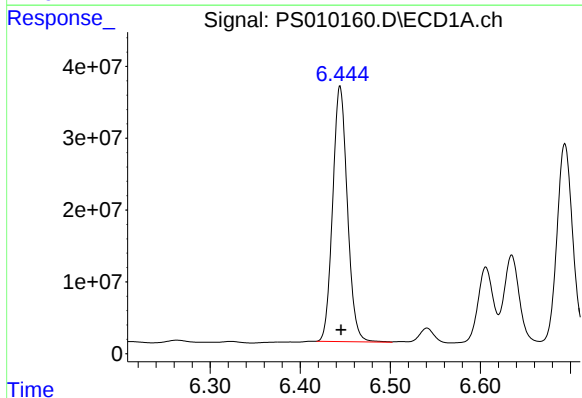
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 288805360
Conc: 354.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



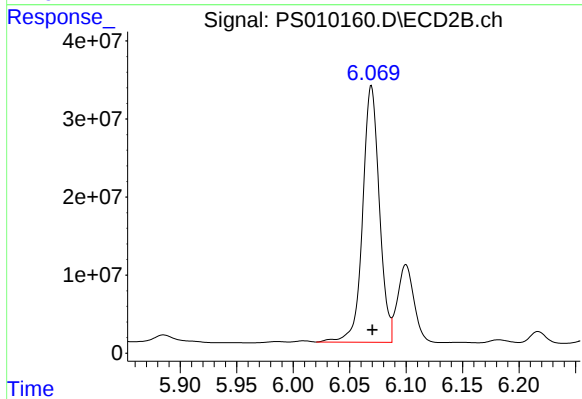
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 552615133
Conc: 729.42 ng/ml



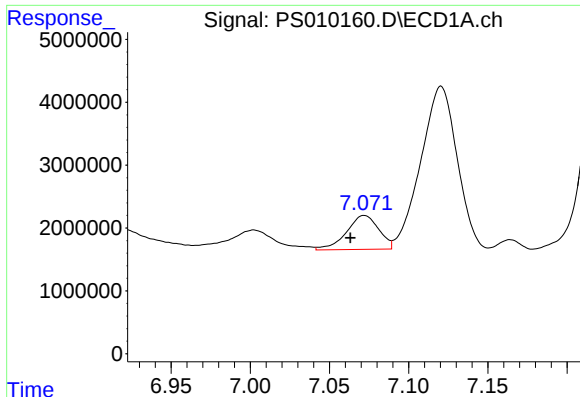
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.000 min
Response: 402921833
Conc: 441.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

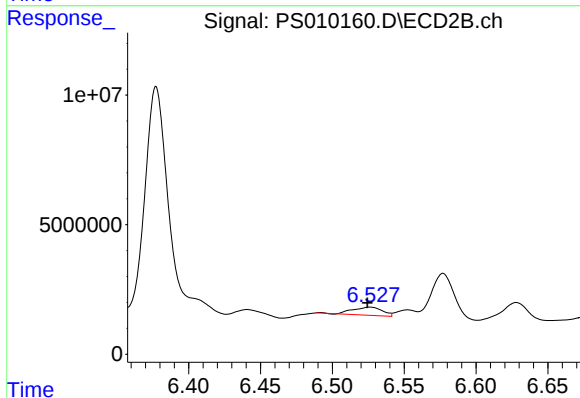
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 337994739
Conc: 437.84 ng/ml



#3 4-Nitrophenol

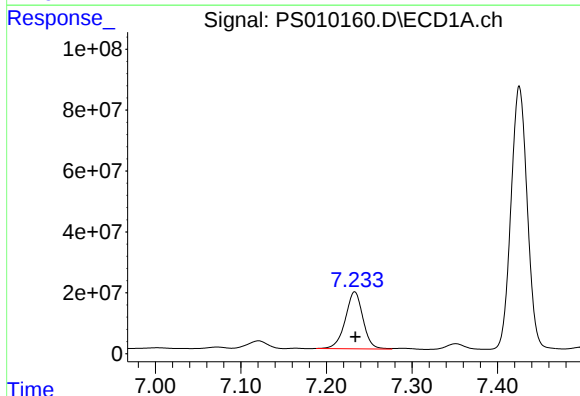
R.T.: 7.072 min
Delta R.T.: 0.009 min
Response: 7657918
Conc: 24.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



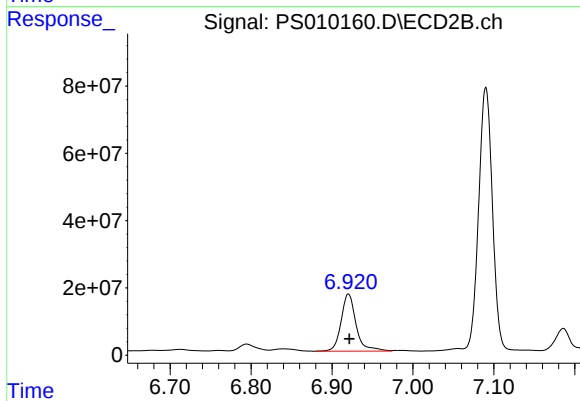
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: 4551559
Conc: 14.17 ng/ml



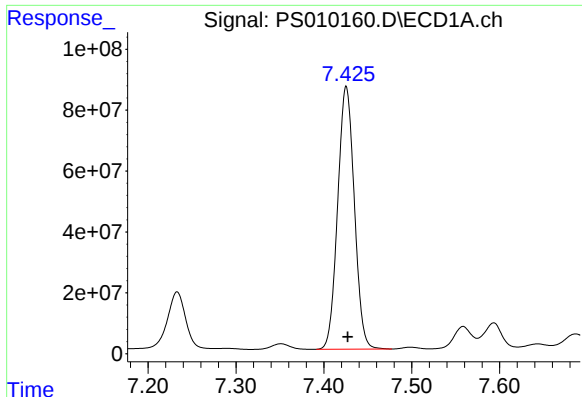
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 268689475
Conc: 397.24 ng/ml



#4 2,4-DCAA

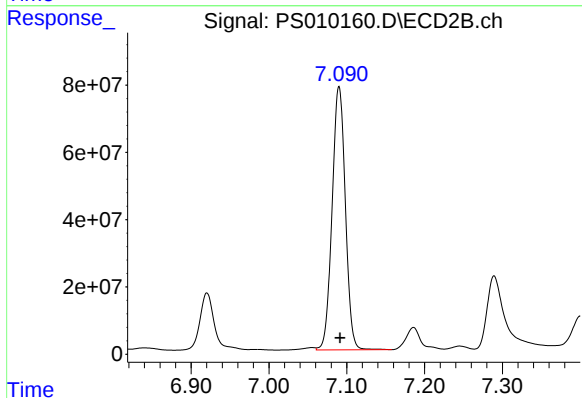
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 217825222
Conc: 422.47 ng/ml



#5 DICAMBA

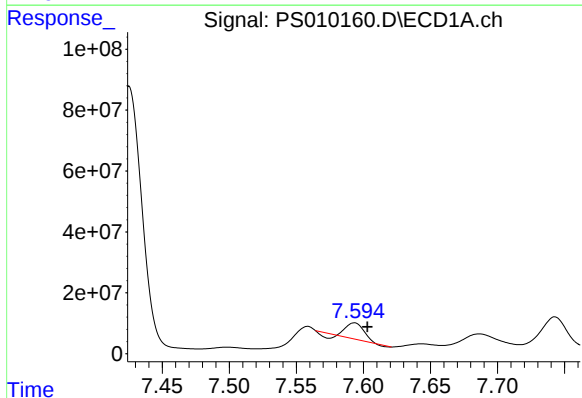
R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 1137144561
Conc: 445.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



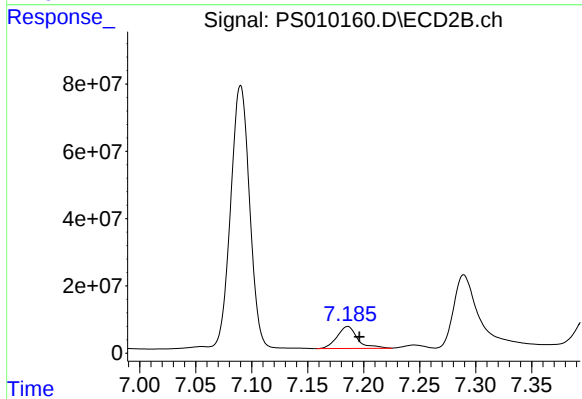
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 927389031
Conc: 452.37 ng/ml



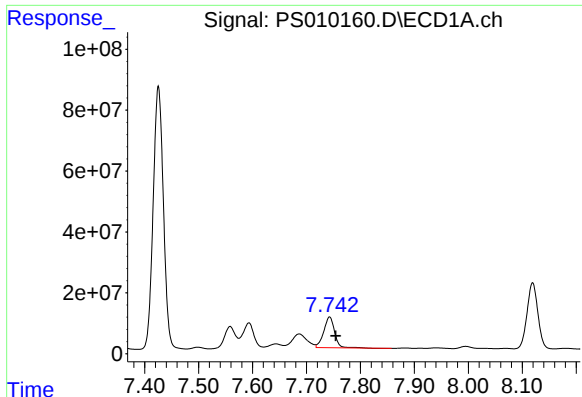
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.010 min
Response: 39964686
Conc: 19.48 ug/ml



#6 MCP

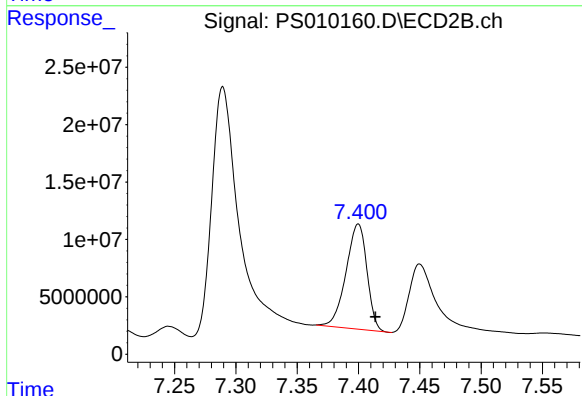
R.T.: 7.186 min
Delta R.T.: -0.010 min
Response: 83805213
Conc: 49.02 ug/ml



#7 MCPA

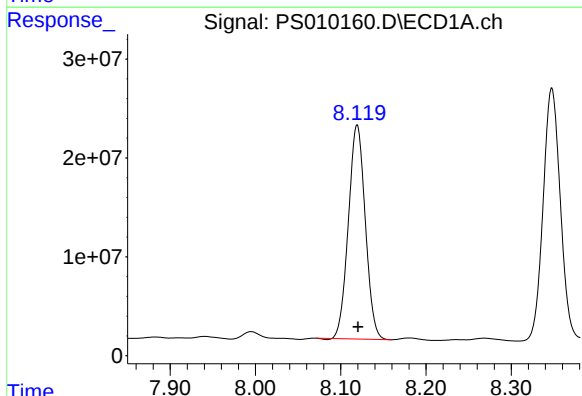
R.T.: 7.743 min
Delta R.T.: -0.011 min
Response: 141761387
Conc: 48.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



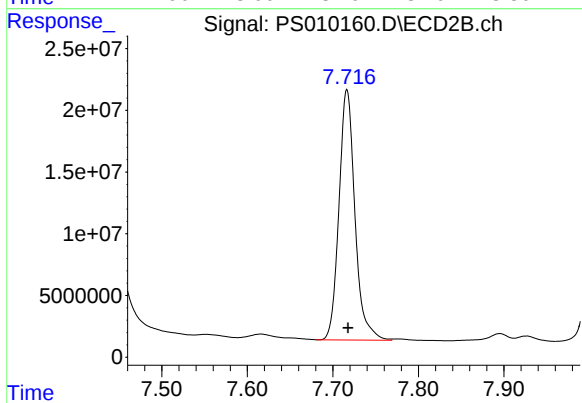
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.014 min
Response: 108632819
Conc: 43.61 ug/ml



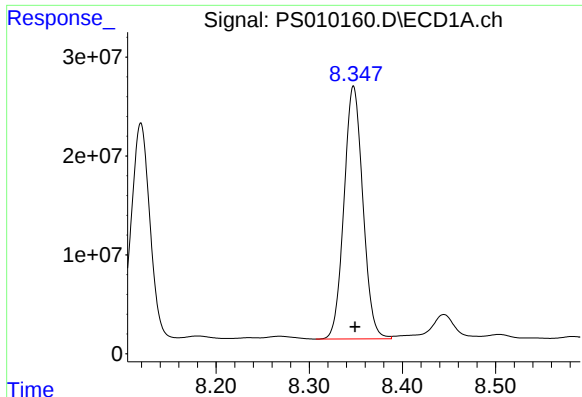
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 297608455
Conc: 475.83 ng/ml



#8 DICHLORPROP

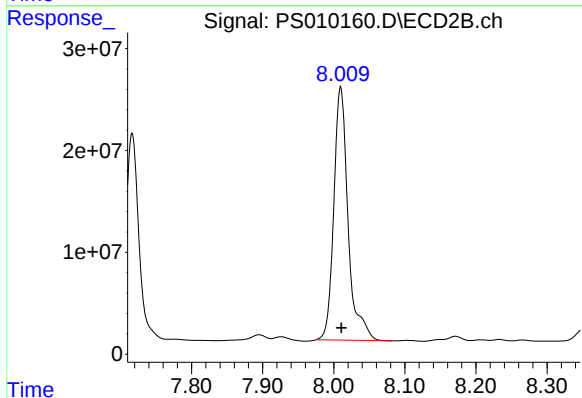
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 263290518
Conc: 500.22 ng/ml



#9 2,4-D

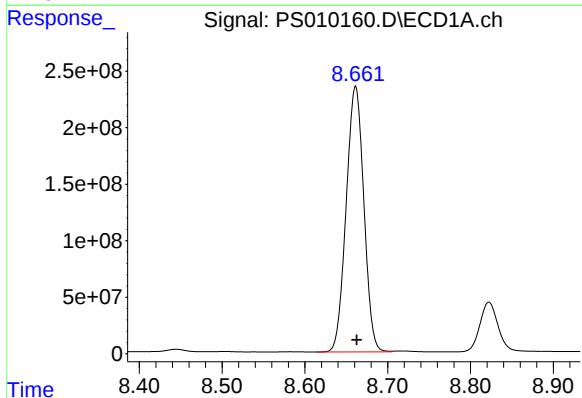
R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 360189956
Conc: 547.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



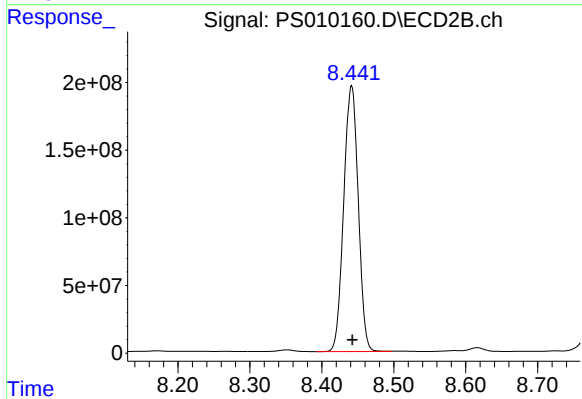
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 347229492
Conc: 548.63 ng/ml



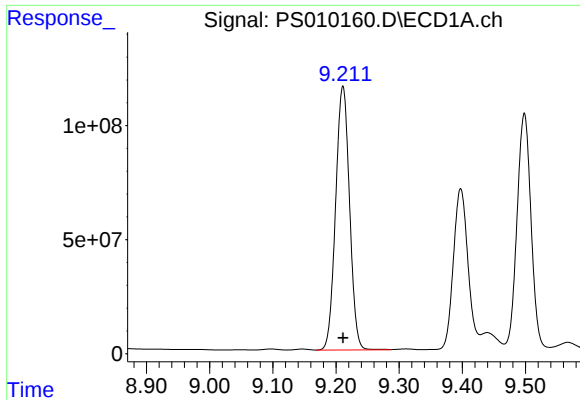
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 3485498593
Conc: 408.36 ng/ml



#10 Pentachlorophenol

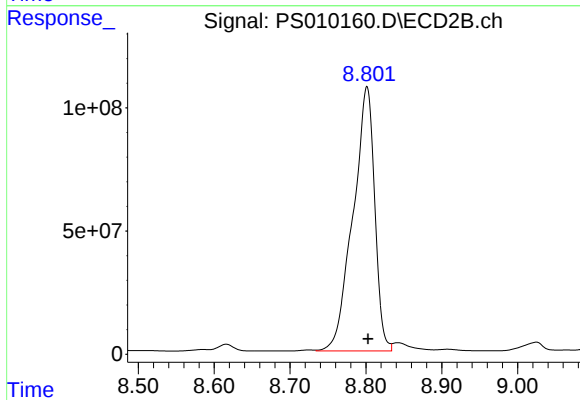
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 2760596287
Conc: 430.88 ng/ml



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

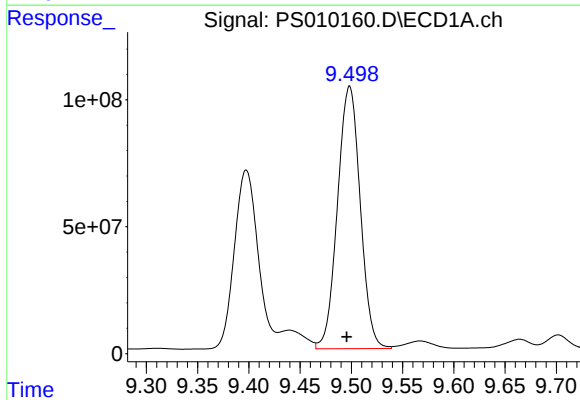
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 1770950380
Conc: 515.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



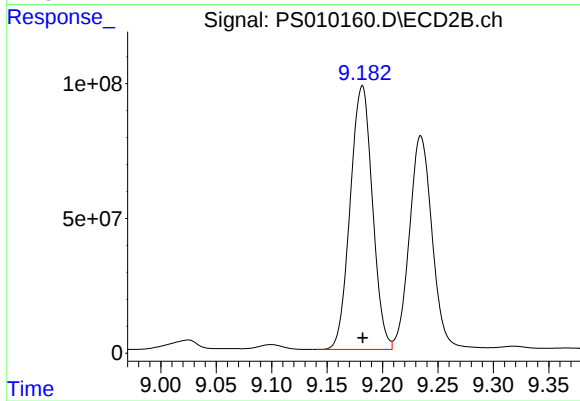
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.001 min
Response: 2132687545
Conc: 782.47 ng/ml



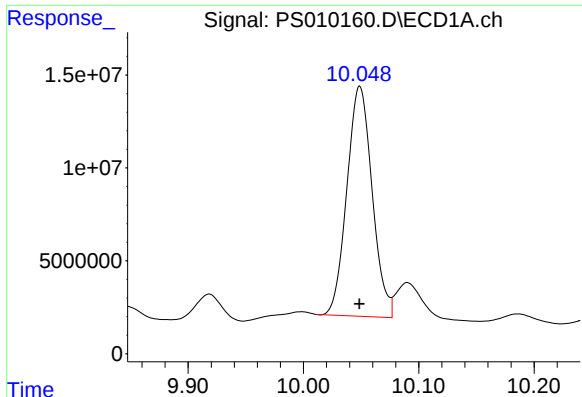
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.002 min
Response: 1594466722
Conc: 487.99 ng/ml



#12 2,4,5-T

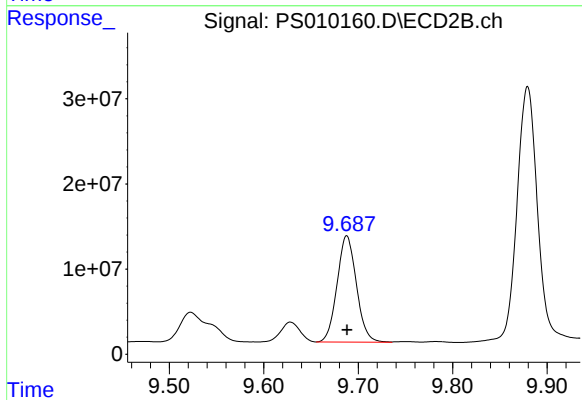
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 1366481760
Conc: 501.09 ng/ml



#13 2,4-DB

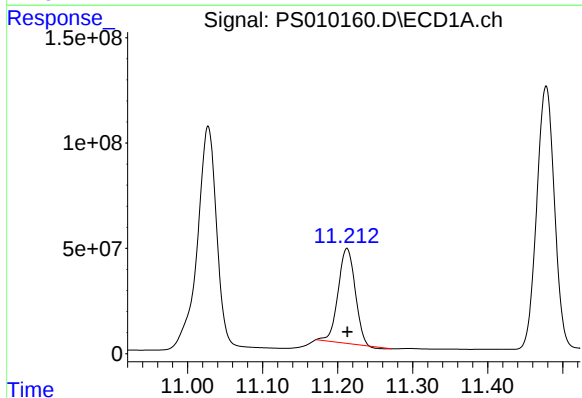
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 187952977
Conc: 412.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



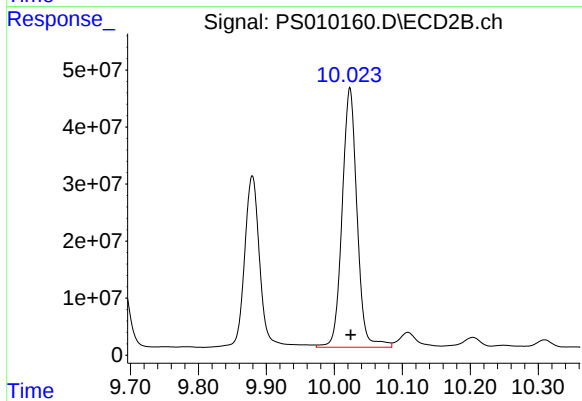
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 177615955
Conc: 473.60 ng/ml



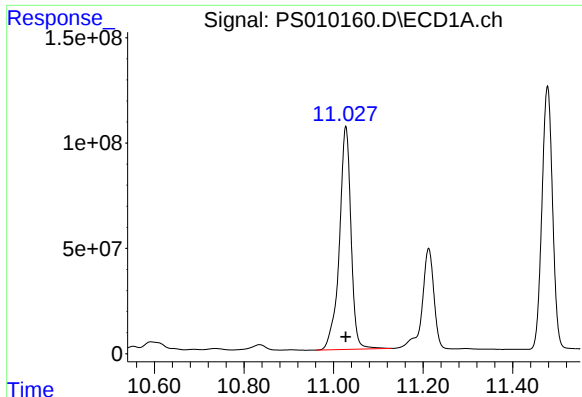
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.000 min
Response: 705369038
Conc: 282.09 ng/ml



#14 DINOSEB

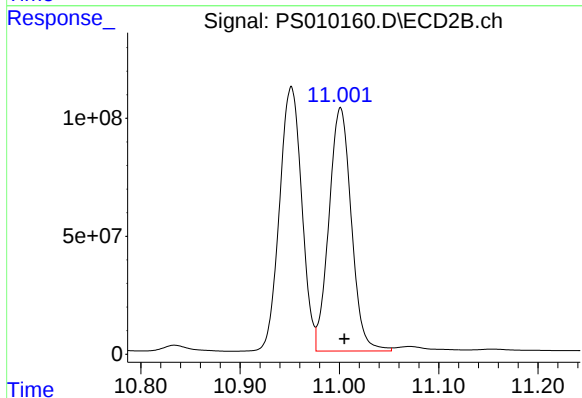
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 693783314
Conc: 340.25 ng/ml



#15 Picloram

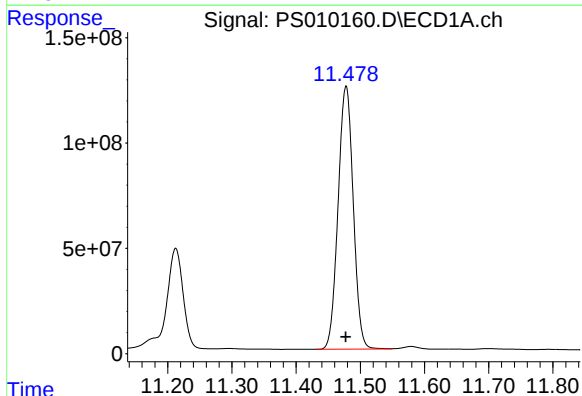
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 1910787003
Conc: 490.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



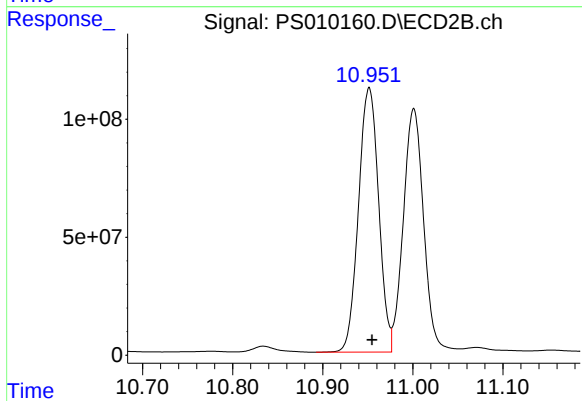
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.004 min
Response: 1619825401
Conc: 424.64 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 2050696200
Conc: 478.66 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 1742390748
Conc: 506.86 ng/ml