

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051019\
 Data File : PS004530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 17:06
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 03:32:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
 Quant Title : 8080.M
 QLast Update : Sat May 11 03:30:59 2019
 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	6.018	5.711	467.0E6	357.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.406	2.064	633.3E6	434.0E6	682.500	682.500
2) T	3,5-DICHL...	5.357	4.997	586.9E6	441.2E6	697.500	697.500
3) T	4-Nitroph...	5.873	5.385	156.4E6	146.6E6	682.500	682.500
5) T	DICAMBA	6.177	5.844	1796.2E6	1394.4E6	705.000	705.000
6) T	MCPD	6.333	5.930	132.4E6	96157312	70.500	70.500
7) T	MCPA	6.470	6.115	189.5E6	137.6E6	69.750	69.750
8) T	DICHLORPROP	6.824	6.404	435.6E6	338.5E6	705.000	705.000
9) T	2,4-D	7.047	6.679	420.6E6	371.3E6	705.000	705.000
10) T	Pentachlo...	7.307	7.053	6703.0E6	4976.3E6	712.500	712.500
11) T	2,4,5-TP ...	7.848	7.417	2530.7E6	1918.7E6	712.500	712.500
12) T	2,4,5-T	8.128	7.816	2550.8E6	1687.1E6	712.500	712.500
13) T	2,4-DB	8.662	8.269	243.2E6	203.3E6	712.500	712.500
14) T	DINOSEB	9.758	8.583	2285.1E6	1415.7E6	705.000	705.000
15) T	Picloram	9.594	9.527	3153.0E6	2607.1E6	712.500	712.500
16) T	DCPA	10.030	9.483	3329.1E6	2469.2E6	720.000	720.000

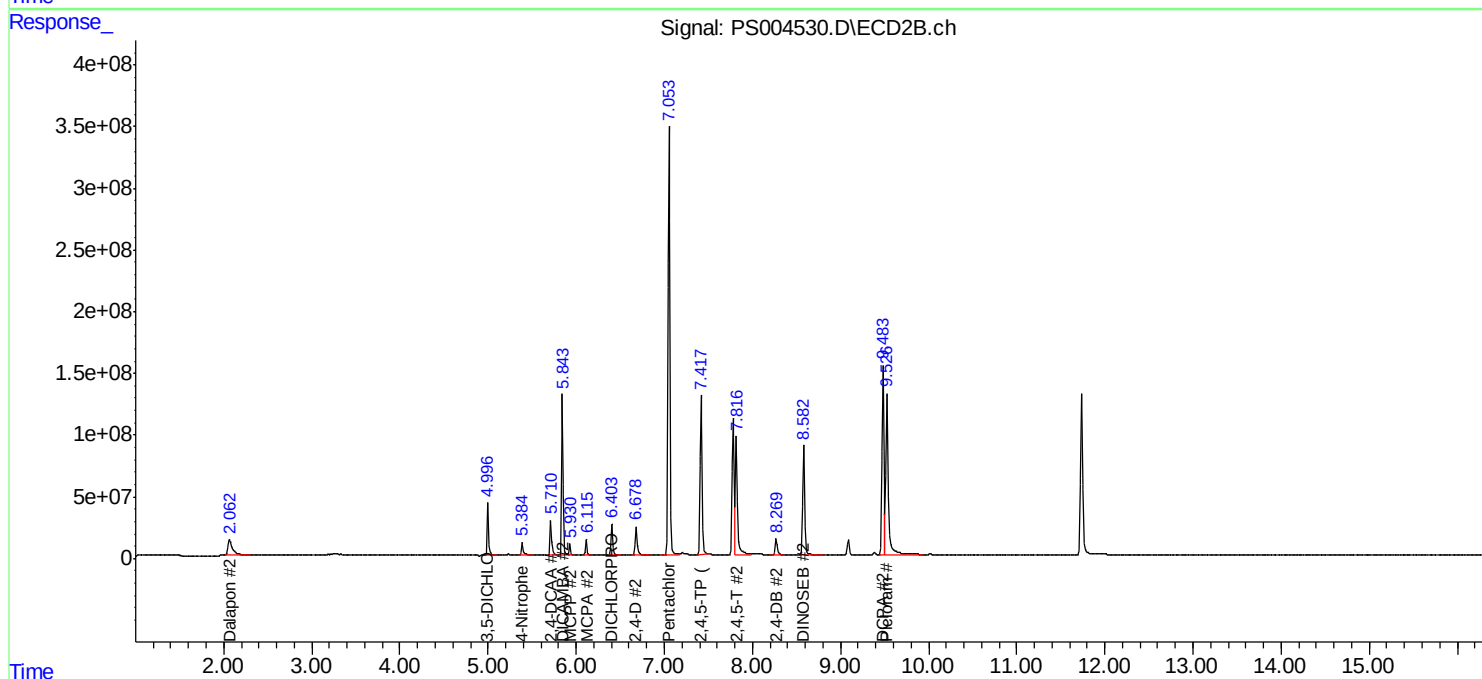
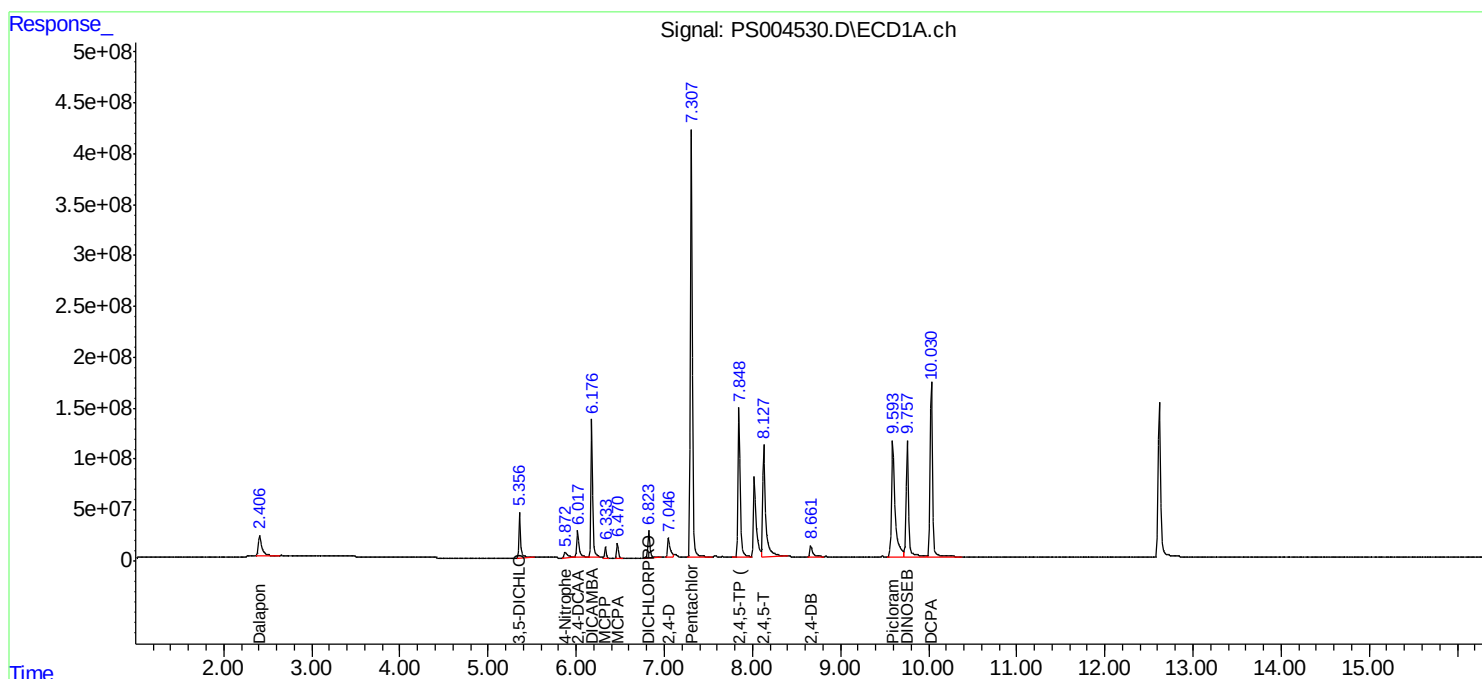
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

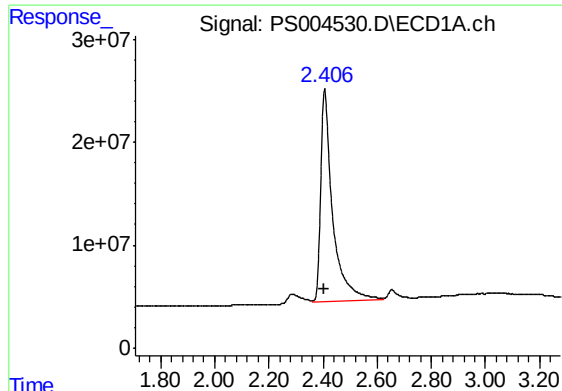
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051019\
Data File : PS004530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 17:06
Operator : EI\SJ
Sample : HSTDICC750
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 03:32:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051019.M
Quant Title : 8080.M
QLast Update : Sat May 11 03:30:59 2019
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

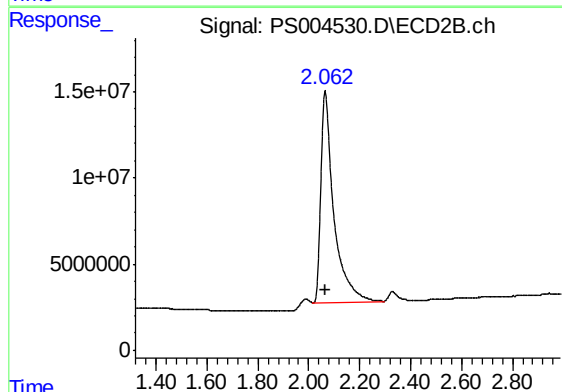




#1 Dalapon

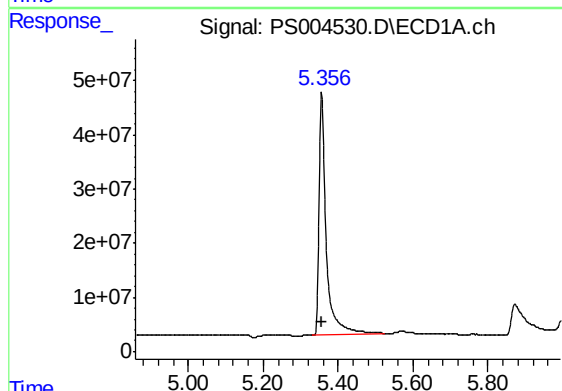
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 633281968
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



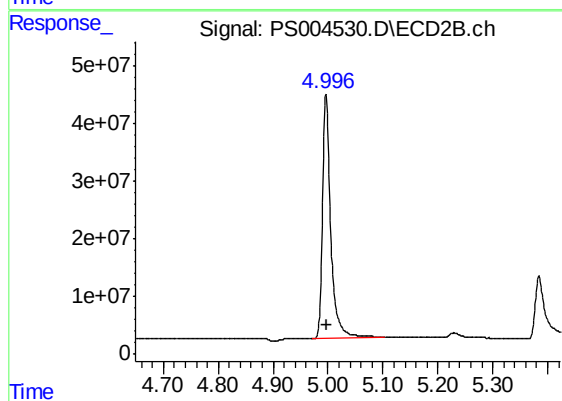
#1 Dalapon

R.T.: 2.064 min
Delta R.T.: 0.000 min
Response: 433966900
Conc: 682.50 ng/ml



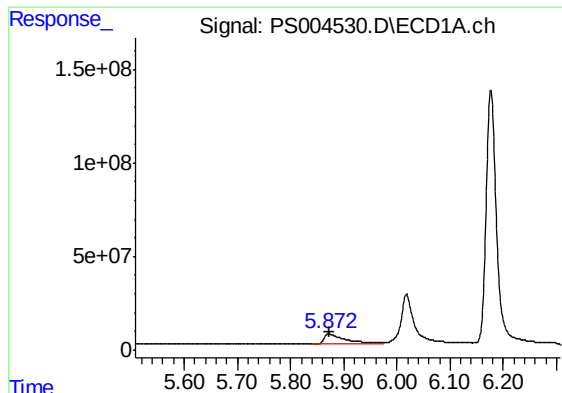
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 586916694
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

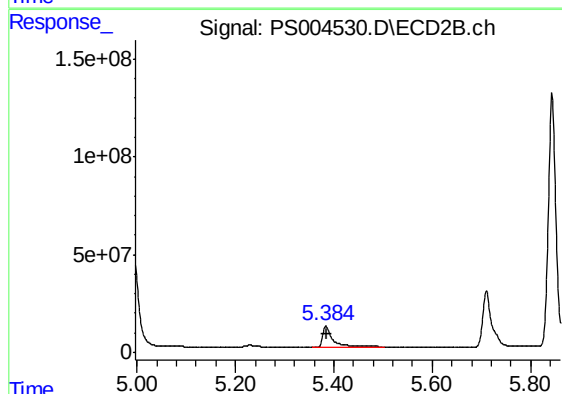
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 441215942
Conc: 697.50 ng/ml



#3 4-Nitrophenol

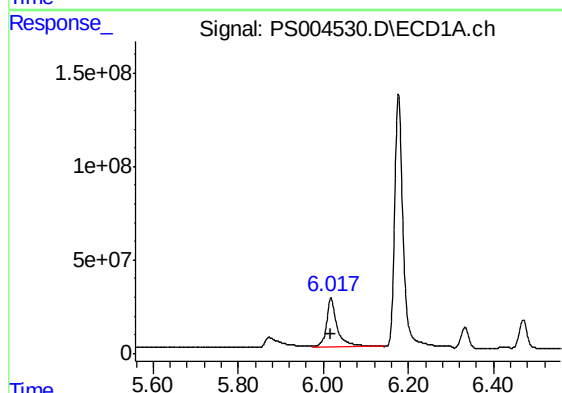
R.T.: 5.873 min
Delta R.T.: 0.000 min
Response: 156377839
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



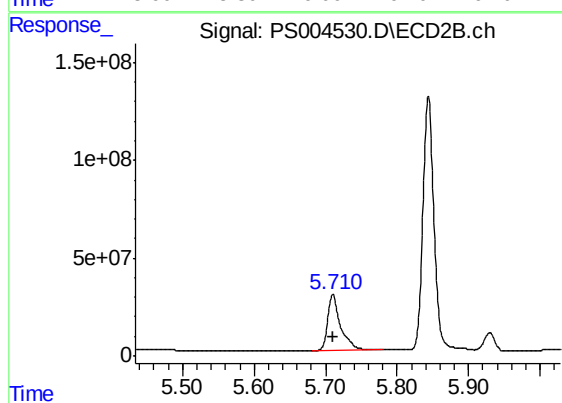
#3 4-Nitrophenol

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 146575520
Conc: 682.50 ng/ml



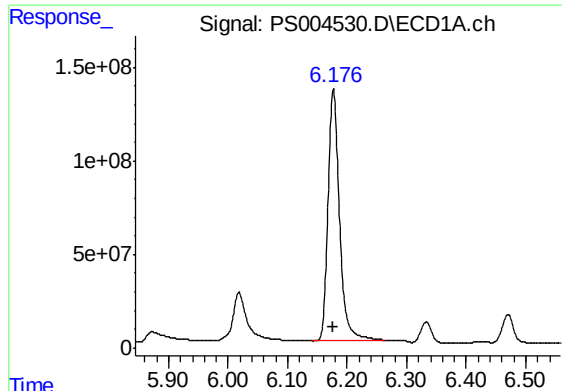
#4 2,4-DCAA

R.T.: 6.018 min
Delta R.T.: 0.000 min
Response: 466990440
Conc: 750.00 ng/ml



#4 2,4-DCAA

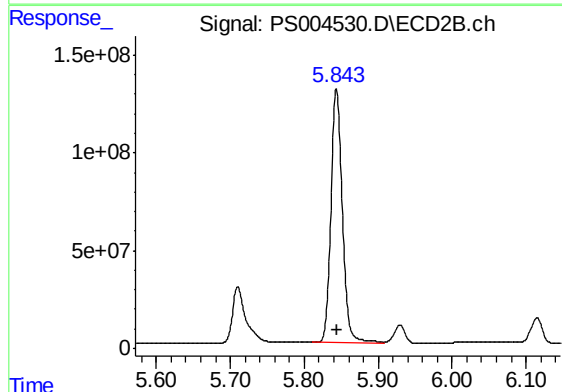
R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 357183582
Conc: 750.00 ng/ml



#5 DICAMBA

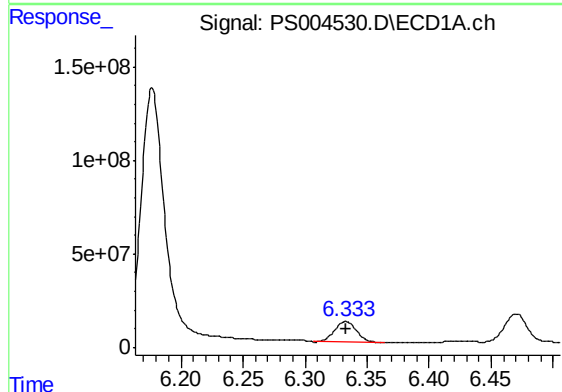
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 1796208845
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



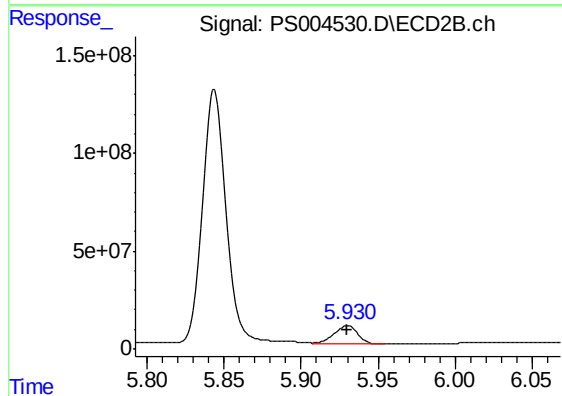
#5 DICAMBA

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 1394367906
Conc: 705.00 ng/ml



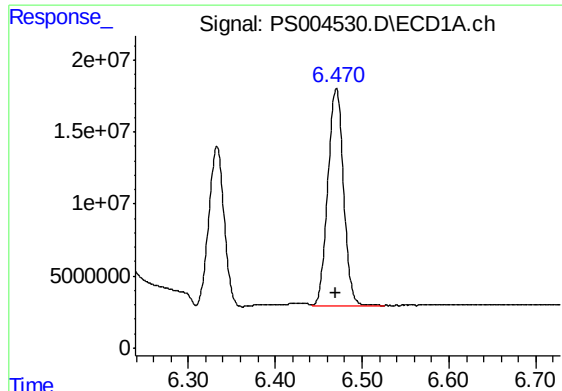
#6 MCPP

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 132427754
Conc: 70.50 ug/ml



#6 MCPP

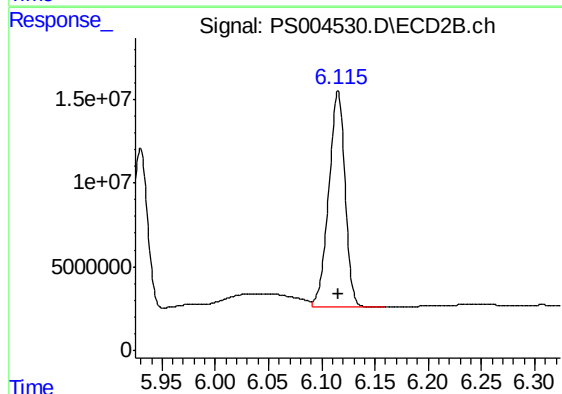
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 96157312
Conc: 70.50 ug/ml



#7 MCPA

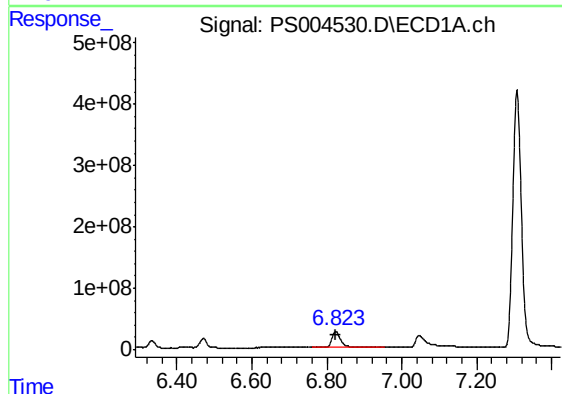
R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 189526770
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



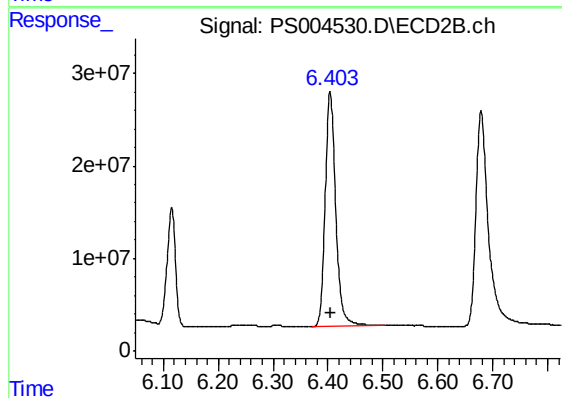
#7 MCPA

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 137621940
Conc: 69.75 ug/ml



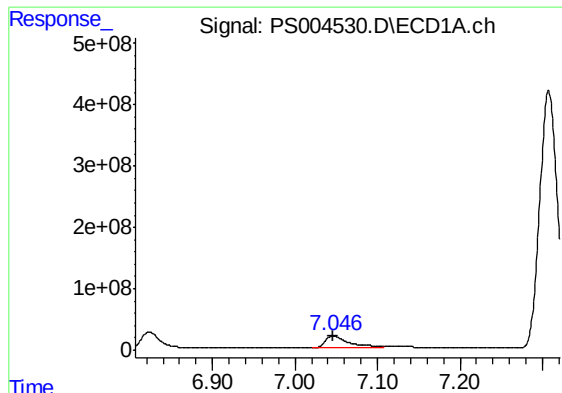
#8 DICHLORPROP

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 435608350
Conc: 705.00 ng/ml



#8 DICHLORPROP

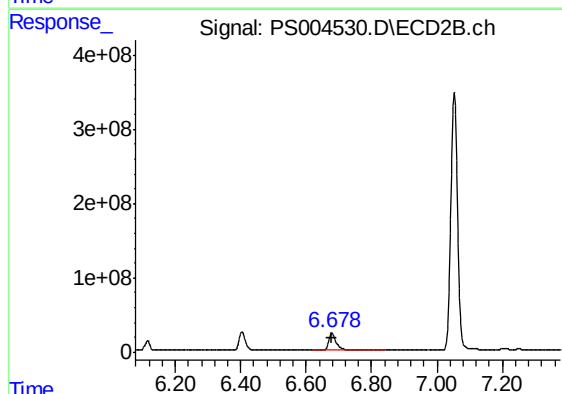
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 338454809
Conc: 705.00 ng/ml



#9 2,4-D

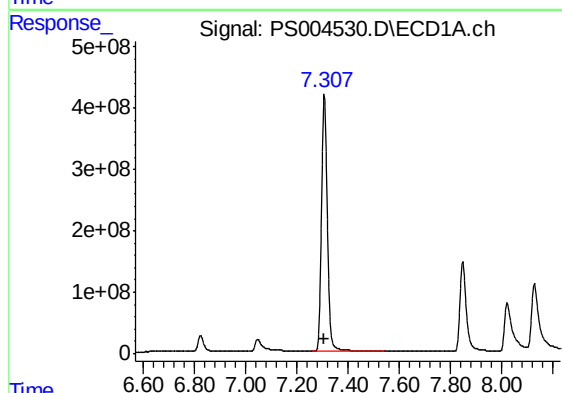
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 420618930
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



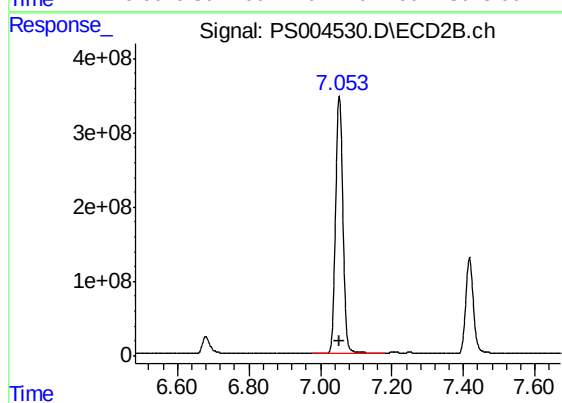
#9 2,4-D

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 371283651
Conc: 705.00 ng/ml



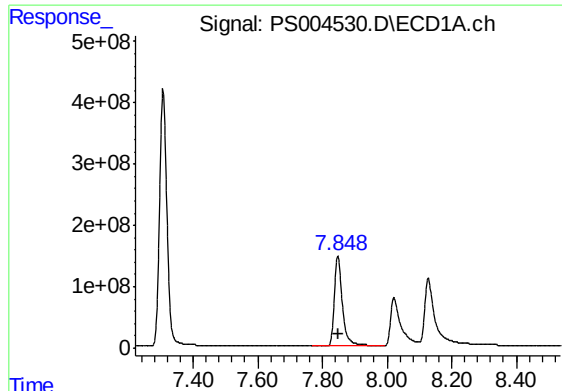
#10 Pentachlorophenol

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 6703041311
Conc: 712.50 ng/ml



#10 Pentachlorophenol

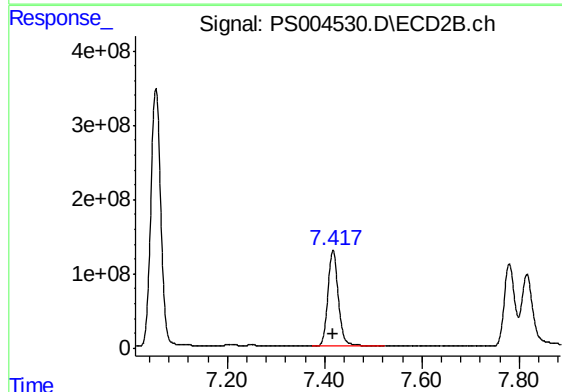
R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 4976277304
Conc: 712.50 ng/ml



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

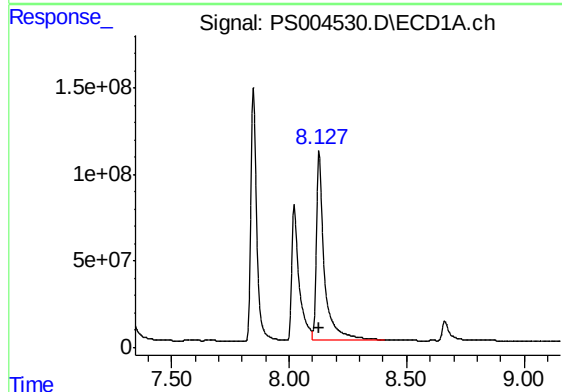
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 2530738074
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



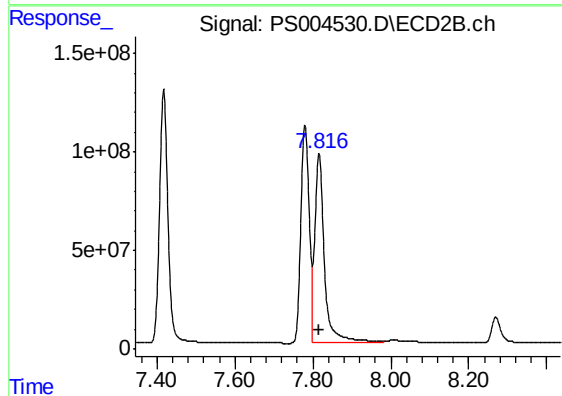
#11 2,4,5-TP (SILVEX)

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 1918653818
Conc: 712.50 ng/ml



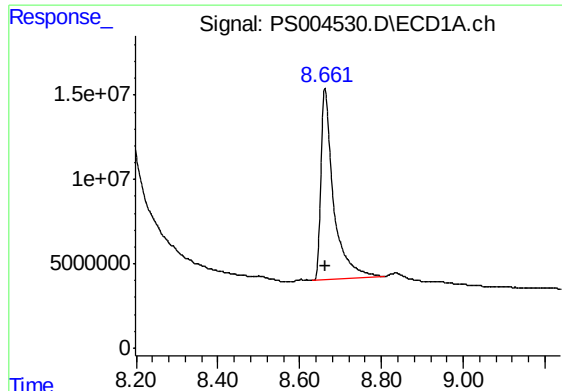
#12 2,4,5-T

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 2550792106
Conc: 712.50 ng/ml



#12 2,4,5-T

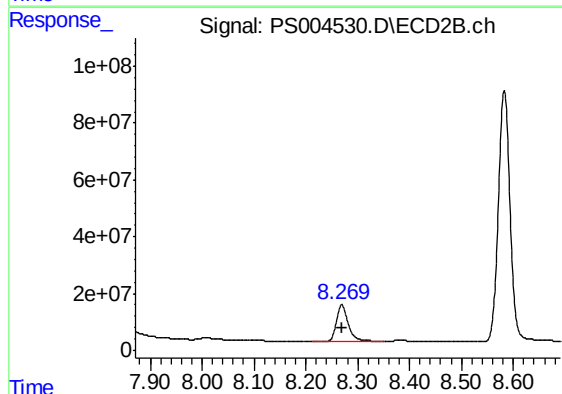
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 1687083616
Conc: 712.50 ng/ml



#13 2,4-DB

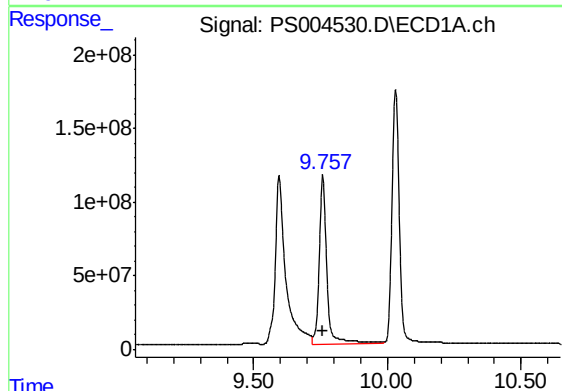
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 243219174
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



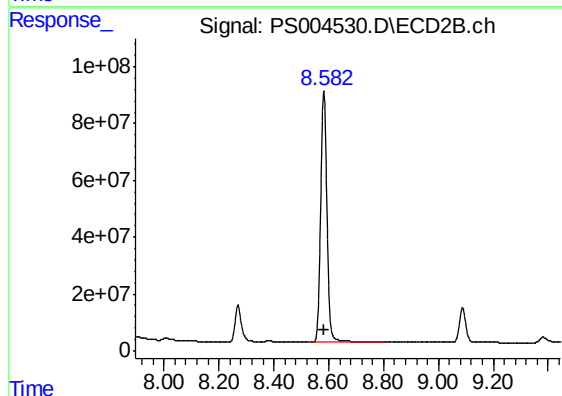
#13 2,4-DB

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 203267659
Conc: 712.50 ng/ml



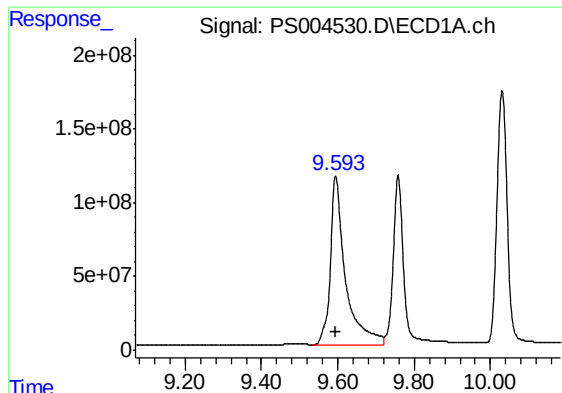
#14 DINOSEB

R.T.: 9.758 min
Delta R.T.: 0.000 min
Response: 2285123090
Conc: 705.00 ng/ml



#14 DINOSEB

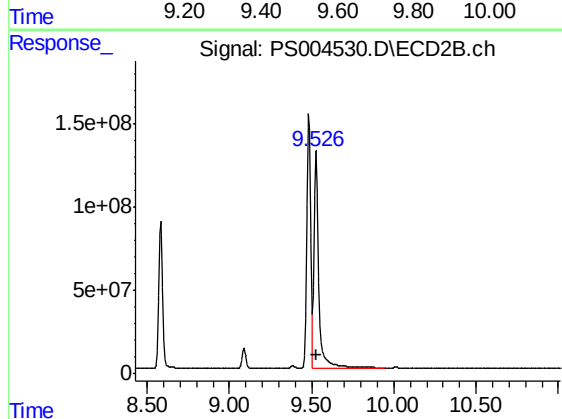
R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 1415723084
Conc: 705.00 ng/ml



#15 Picloram

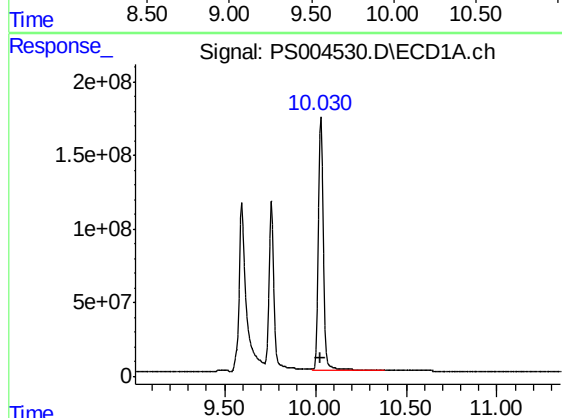
R.T.: 9.594 min
Delta R.T.: 0.000 min
Response: 3153029482
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



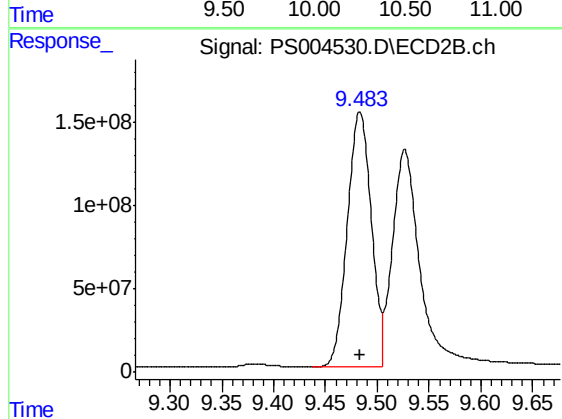
#15 Picloram

R.T.: 9.527 min
Delta R.T.: 0.000 min
Response: 2607114072
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.030 min
Delta R.T.: 0.000 min
Response: 3329106736
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 2469217429
Conc: 720.00 ng/ml