

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
 Data File : PS002380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 13:17
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 15:32:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:03:49 2018
 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	11.444	10.936	236.2E6	279.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.969	2.412	315.2E6	304.8E6	682.500	682.500
2) T	3,5-DICHL...	9.874	9.092	334.9E6	322.5E6	697.500	697.500
3) T	4-Nitroph...	11.037	10.083	116.6E6	124.7E6	682.500	682.500
5) T	DICAMBA	11.752	11.219	1010.9E6	1008.1E6	705.000	705.000
6) T	MCPD	12.093	11.450	72156567	67491810	70.500	70.500
7) T	MCPA	12.343	11.826	106.0E6	103.3E6	69.750	69.750
8) T	DICHLORPROP	12.939	12.343	247.7E6	253.3E6	705.000	705.000
9) T	2,4-D	13.298	12.814	249.8E6	293.0E6	705.000	705.000
10) T	Pentachlo...	13.675	13.359	3552.6E6	3776.9E6	712.500	712.500
11) T	2,4,5-TP ...	14.543	13.977	1385.2E6	1492.1E6	712.500	712.500
12) T	2,4,5-T	14.940	14.541	1282.5E6	1151.2E6	712.500	717.770
13) T	2,4-DB	15.686	15.191	150.2E6	170.3E6	712.500	712.500
14) T	DINOSEB	17.163	15.618	1028.3E6	1088.9E6	705.000	705.000
15) T	Picloram	16.931	16.795	1610.9E6	1986.1E6	712.500	712.500
16) T	DCPA	17.506	16.848	1749.7E6	1866.4E6	720.000	720.000

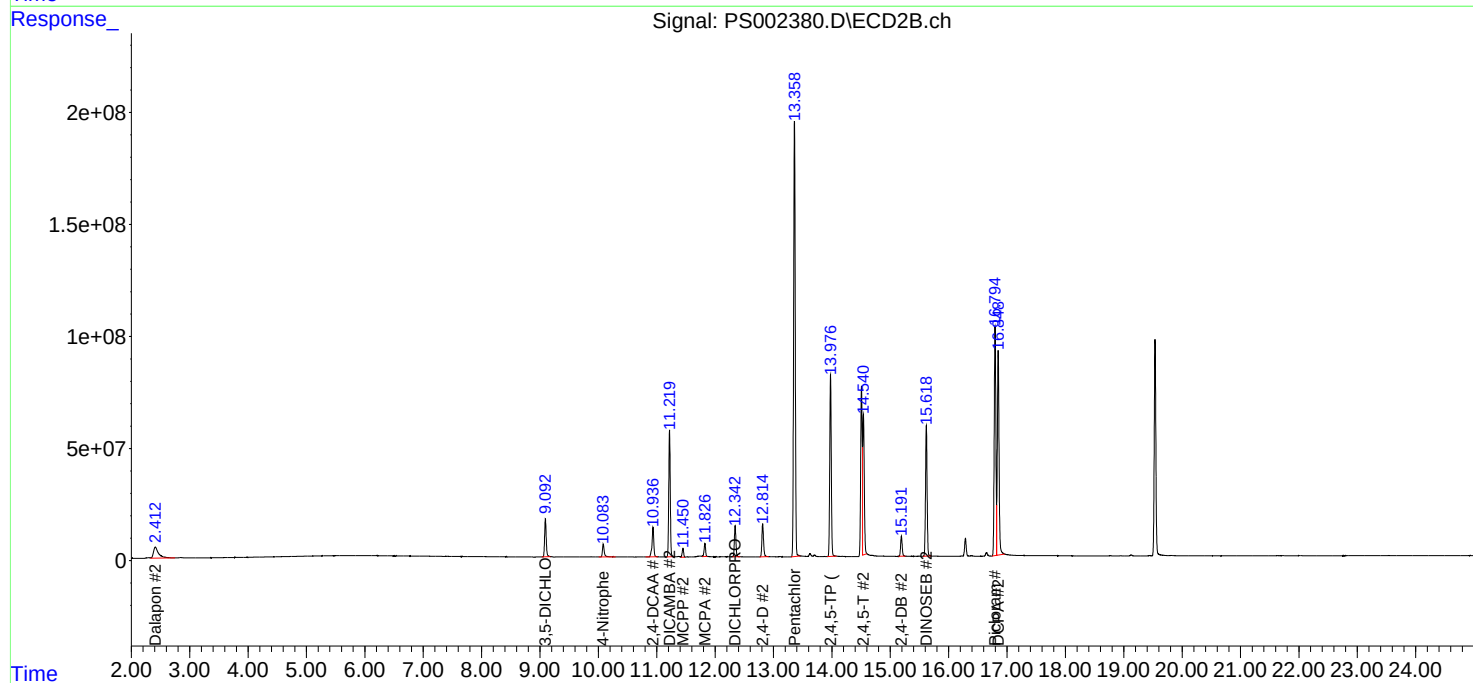
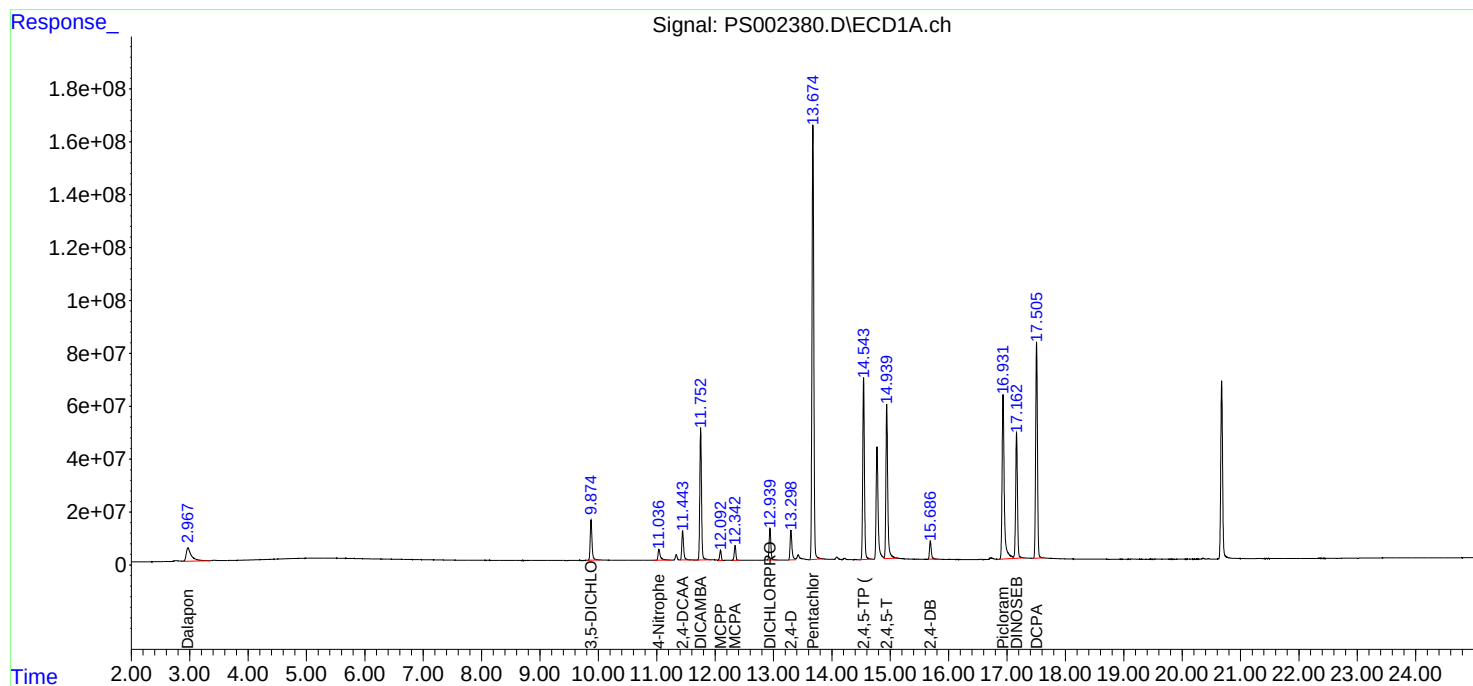
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

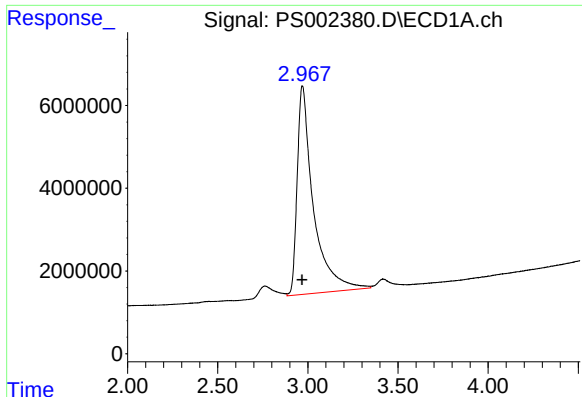
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Quant Time: Nov 09 15:32:10 2018
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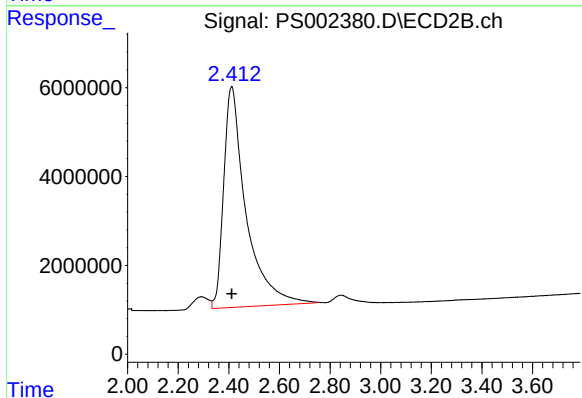




#1 Dalapon

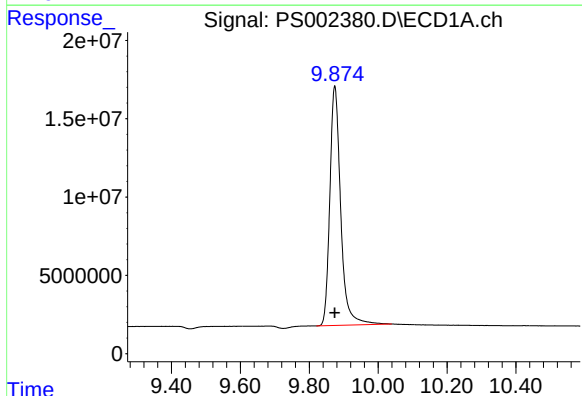
R.T.: 2.969 min
Delta R.T.: 0.000 min
Response: 315219051
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



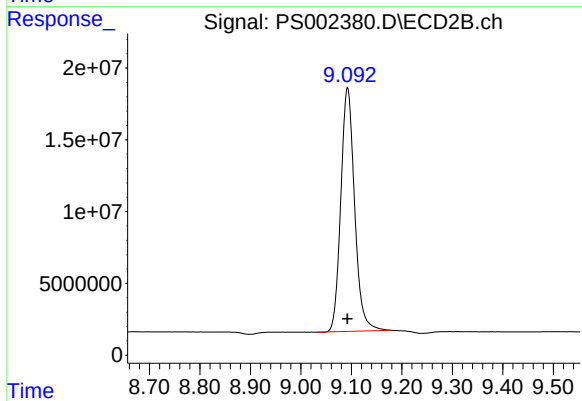
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 304830093
Conc: 682.50 ng/ml



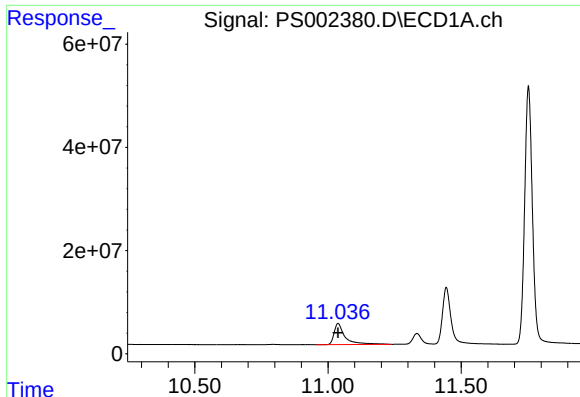
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 334901196
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

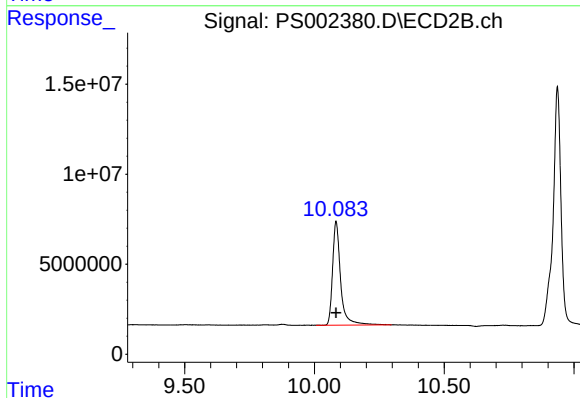
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 322491835
Conc: 697.50 ng/ml



#3 4-Nitrophenol

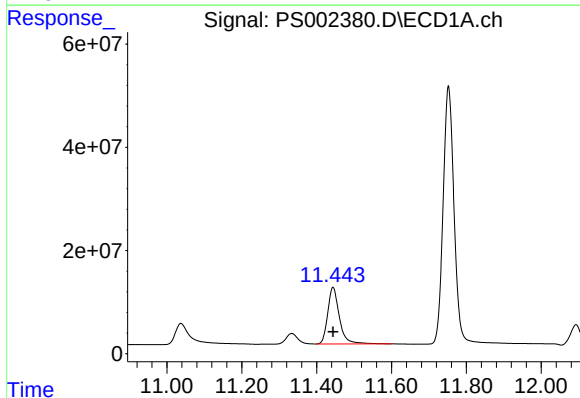
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 116643140
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



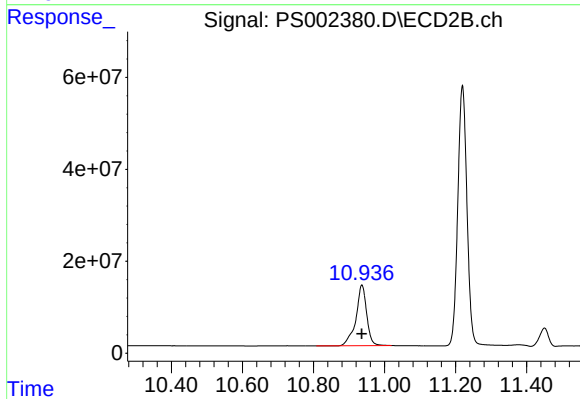
#3 4-Nitrophenol

R.T.: 10.083 min
Delta R.T.: 0.000 min
Response: 124738193
Conc: 682.50 ng/ml



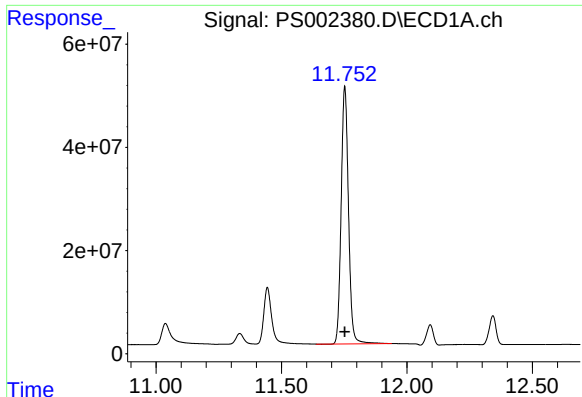
#4 2,4-DCAA

R.T.: 11.444 min
Delta R.T.: 0.000 min
Response: 236164630
Conc: 750.00 ng/ml



#4 2,4-DCAA

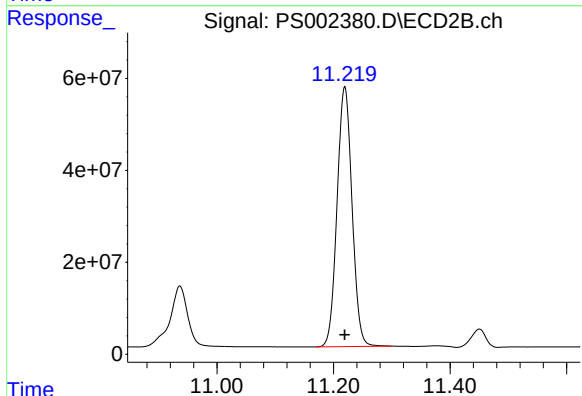
R.T.: 10.936 min
Delta R.T.: 0.000 min
Response: 279274380
Conc: 750.00 ng/ml



#5 DICAMBA

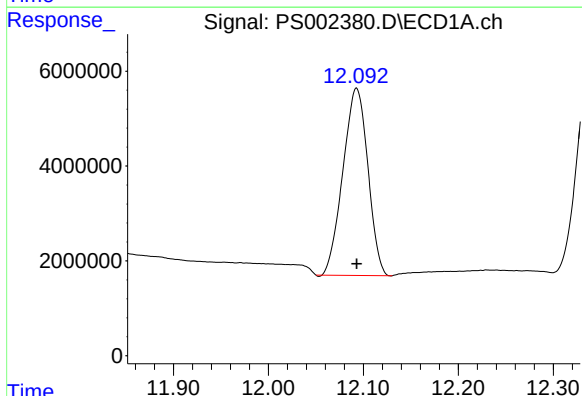
R.T.: 11.752 min
Delta R.T.: 0.000 min
Response: 1010874644
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



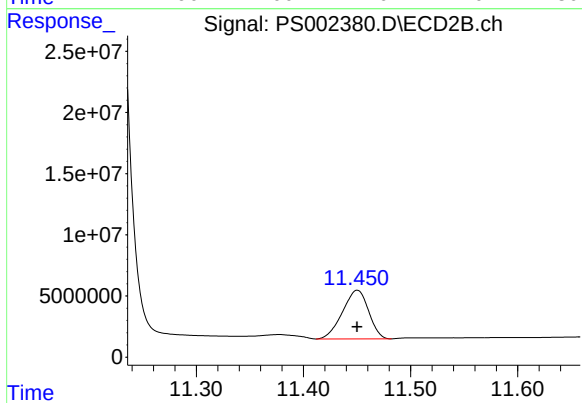
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1008069236
Conc: 705.00 ng/ml



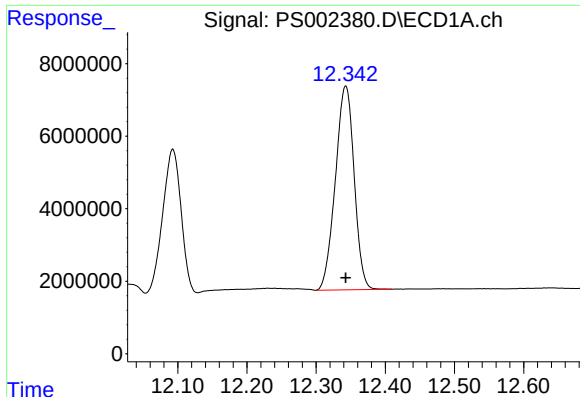
#6 MCP

R.T.: 12.093 min
Delta R.T.: 0.000 min
Response: 72156567
Conc: 70.50 ug/ml



#6 MCP

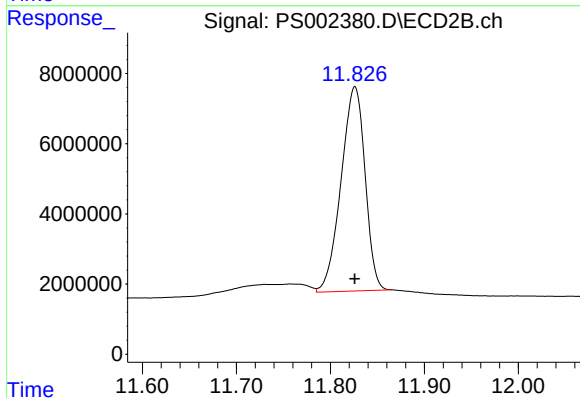
R.T.: 11.450 min
Delta R.T.: 0.000 min
Response: 67491810
Conc: 70.50 ug/ml



#7 MCPA

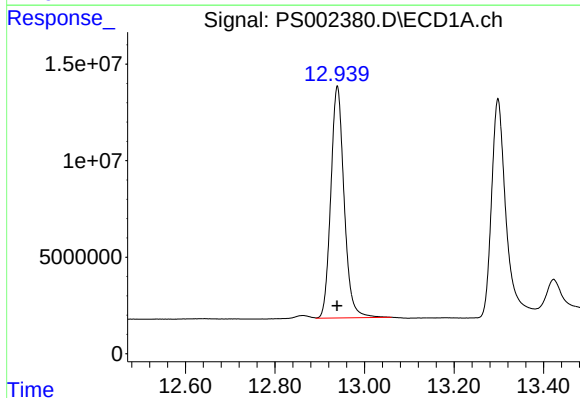
R.T.: 12.343 min
Delta R.T.: 0.000 min
Response: 106004468
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



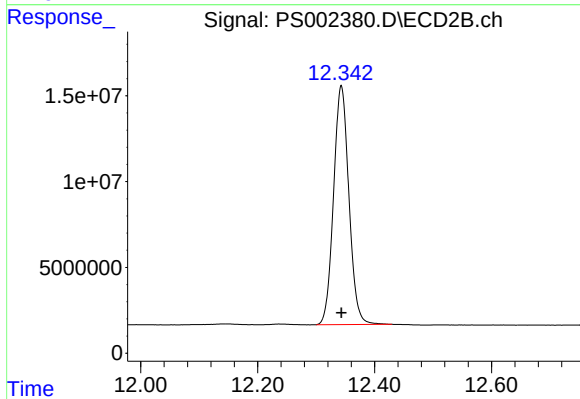
#7 MCPA

R.T.: 11.826 min
Delta R.T.: 0.000 min
Response: 103312551
Conc: 69.75 ug/ml



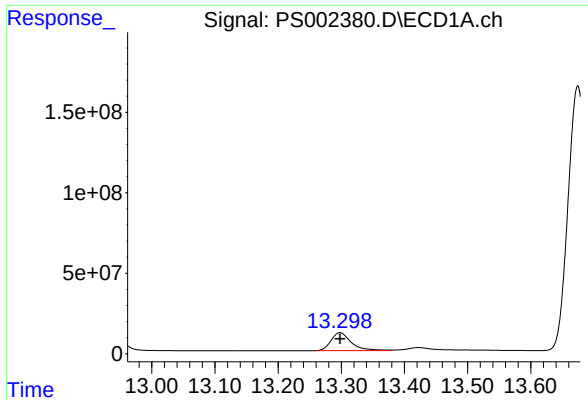
#8 DICHLORPROP

R.T.: 12.939 min
Delta R.T.: 0.000 min
Response: 247680752
Conc: 705.00 ng/ml



#8 DICHLORPROP

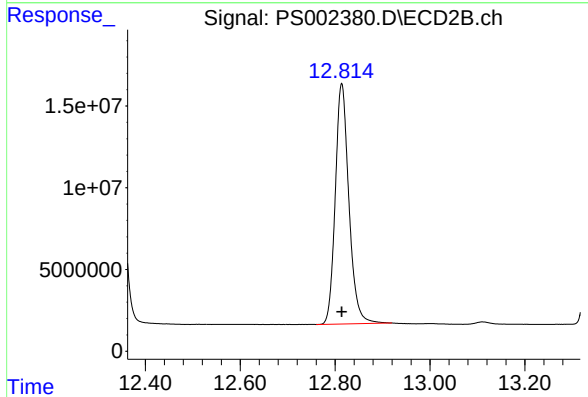
R.T.: 12.343 min
Delta R.T.: 0.000 min
Response: 253342536
Conc: 705.00 ng/ml



#9 2,4-D

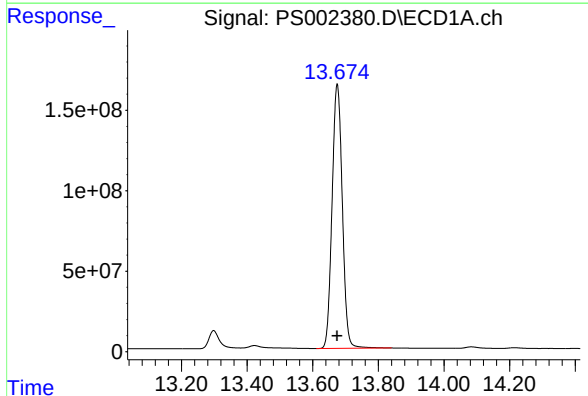
R.T.: 13.298 min
Delta R.T.: 0.000 min
Response: 249826975
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



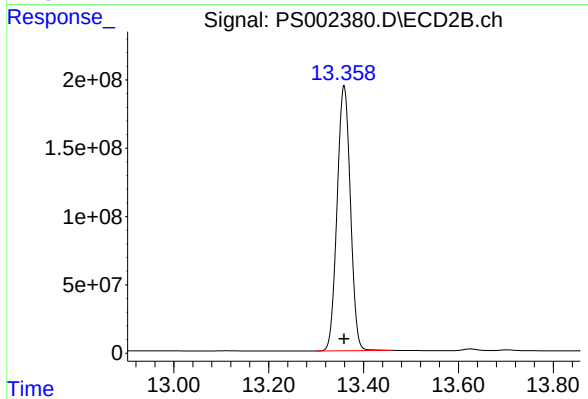
#9 2,4-D

R.T.: 12.814 min
Delta R.T.: 0.000 min
Response: 292968233
Conc: 705.00 ng/ml



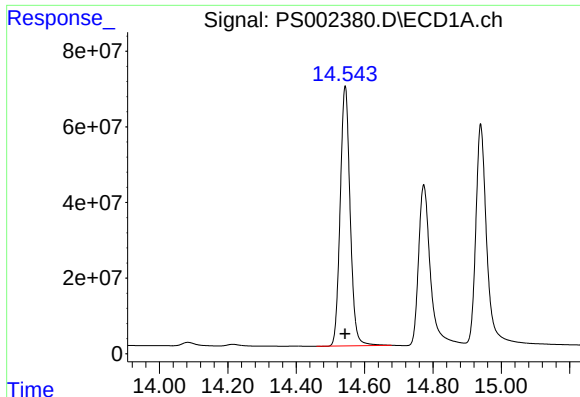
#10 Pentachlorophenol

R.T.: 13.675 min
Delta R.T.: 0.000 min
Response: 3552647835
Conc: 712.50 ng/ml



#10 Pentachlorophenol

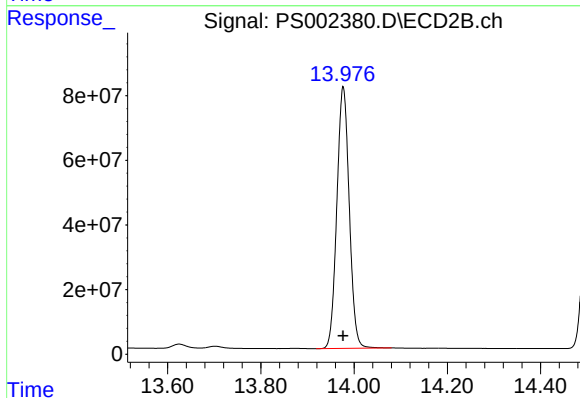
R.T.: 13.359 min
Delta R.T.: 0.000 min
Response: 3776871710
Conc: 712.50 ng/ml



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

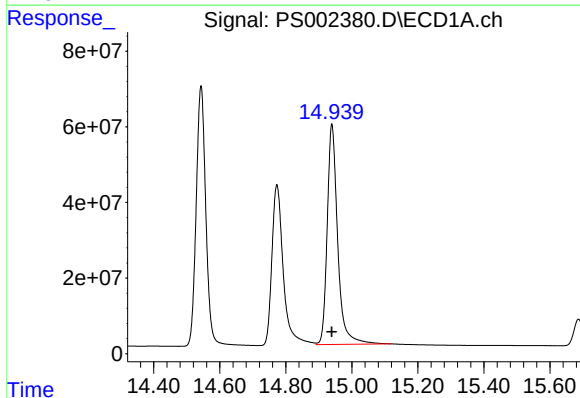
R.T.: 14.543 min
Delta R.T.: 0.000 min
Response: 1385197538
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



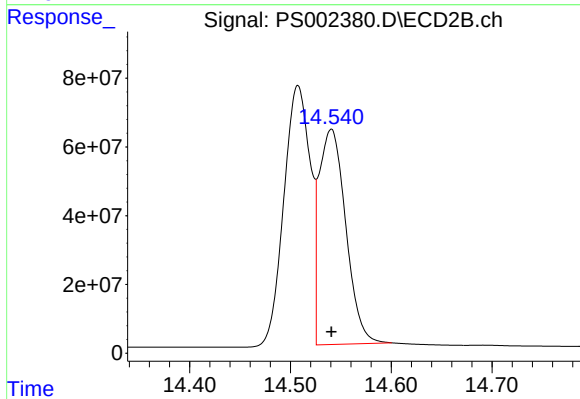
#11 2,4,5-TP (SILVEX)

R.T.: 13.977 min
Delta R.T.: 0.000 min
Response: 1492054029
Conc: 712.50 ng/ml



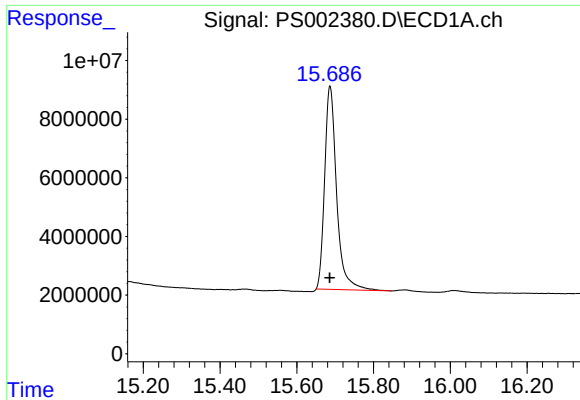
#12 2,4,5-T

R.T.: 14.940 min
Delta R.T.: 0.000 min
Response: 1282464035
Conc: 712.50 ng/ml



#12 2,4,5-T

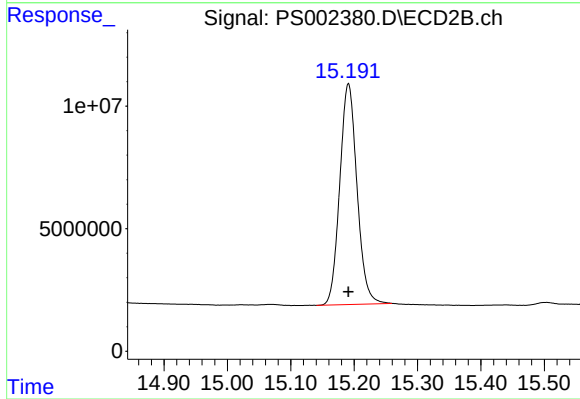
R.T.: 14.541 min
Delta R.T.: 0.000 min
Response: 1151164414
Conc: 717.77 ng/ml



#13 2,4-DB

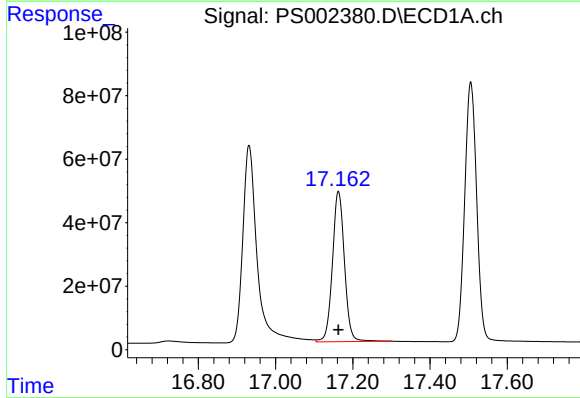
R.T.: 15.686 min
Delta R.T.: 0.000 min
Response: 150220783
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



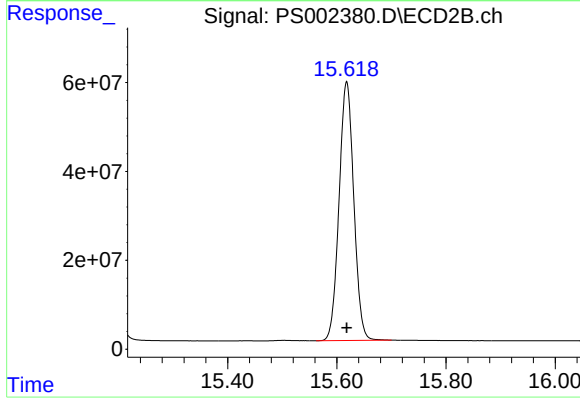
#13 2,4-DB

R.T.: 15.191 min
Delta R.T.: 0.000 min
Response: 170333495
Conc: 712.50 ng/ml



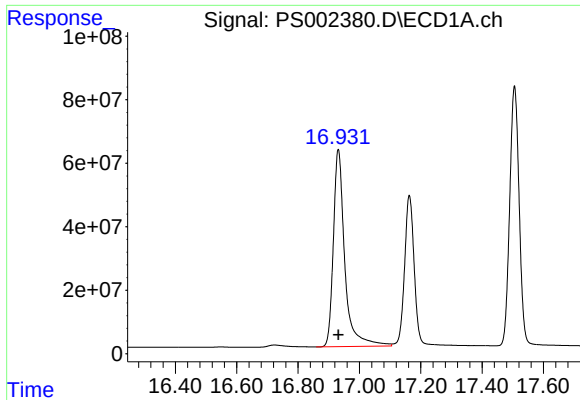
#14 DINOSEB

R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 1028283061
Conc: 705.00 ng/ml



#14 DINOSEB

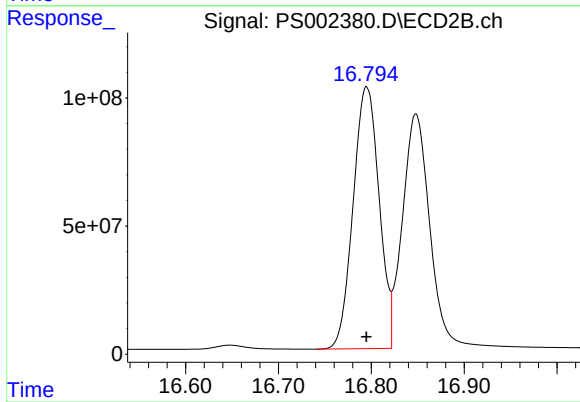
R.T.: 15.618 min
Delta R.T.: 0.000 min
Response: 1088861669
Conc: 705.00 ng/ml



#15 Picloram

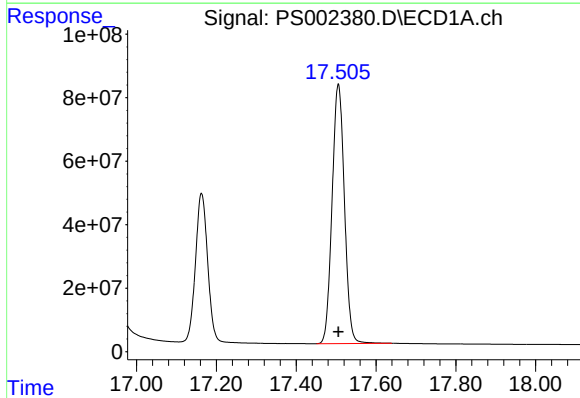
R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 1610856738
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



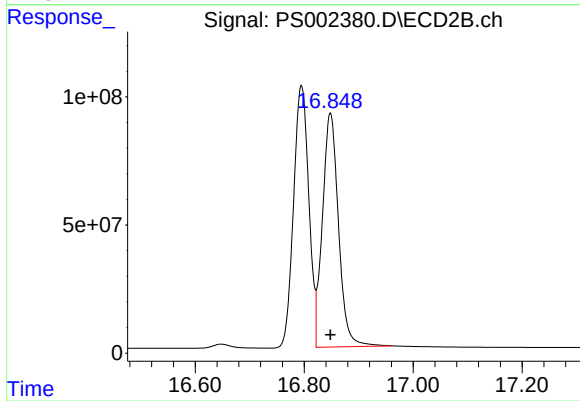
#15 Picloram

R.T.: 16.795 min
Delta R.T.: 0.000 min
Response: 1986129715
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.506 min
Delta R.T.: 0.000 min
Response: 1749676381
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.848 min
Delta R.T.: 0.000 min
Response: 1866392397
Conc: 720.00 ng/ml