

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
 Data File : PS003648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 05:06
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 13:51:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.278	10.777	360.4E6	365.3E6	820.818	778.021
Target Compounds							
1) T	Dalapon	2.844	2.319	473.3E6	443.7E6	728.175	700.746
2) T	3,5-DICHL...	9.706	8.939	511.7E6	450.3E6	767.671	729.254
3) T	4-Nitroph...	10.883	9.933	169.9E6	165.2E6	807.640	734.798
5) T	DICAMBA	11.579	11.055	1366.4E6	1246.6E6	775.147	746.166
6) T	MCPD	11.920	11.286	97125053	82994668	73.977	70.310
7) T	MCPA	12.170	11.662	150.2E6	130.2E6	75.726	75.503
8) T	DICHLORPROP	12.772	12.180	328.9E6	305.1E6	760.104	738.362
9) T	2,4-D	13.138	12.655	359.3E6	396.7E6	774.691	755.737
10) T	Pentachlo...	13.494	13.184	5578.5E6	4999.3E6	789.672	759.117
11) T	2,4,5-TP ...	14.374	13.811	2098.7E6	1921.3E6	781.241	754.512
12) T	2,4,5-T	14.776	14.375	2092.5E6	1610.6E6	792.122	798.596
13) T	2,4-DB	15.524	15.027	176.8E6	179.2E6	746.667m	701.653m
14) T	DINOSEB	16.981	15.447	1773.3E6	1337.0E6	789.814	749.096
15) T	Picloram	16.768	16.682	2136.2E6	2053.0E6	867.931	808.865
16) T	DCPA	17.328	16.621	2586.1E6	2384.4E6	784.809	766.591

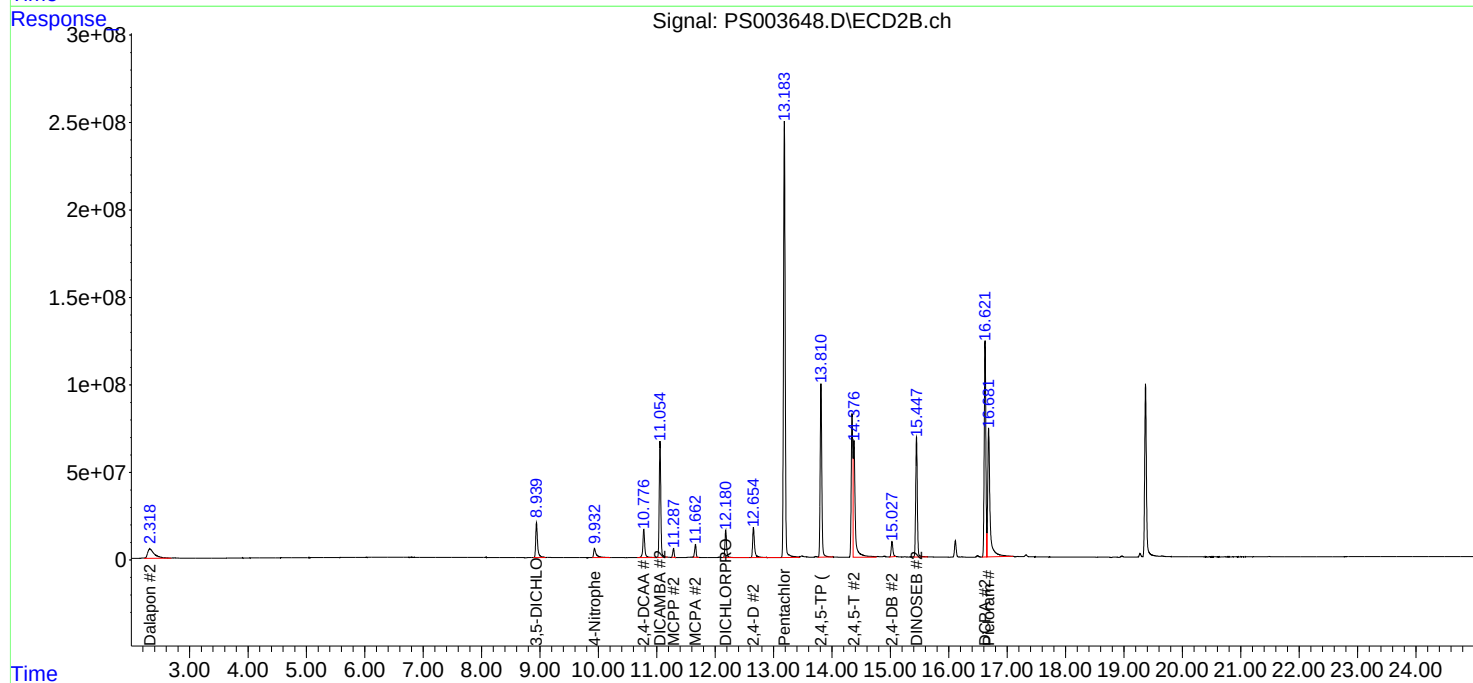
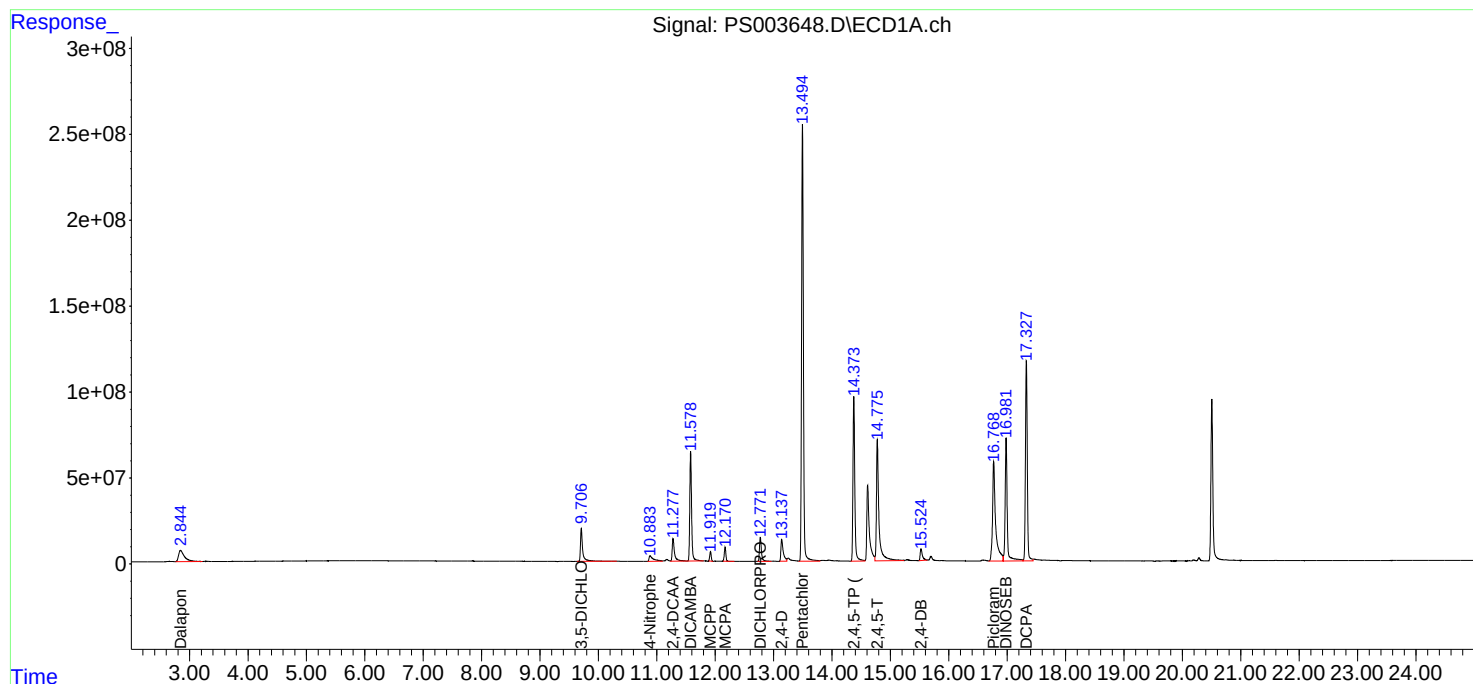
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

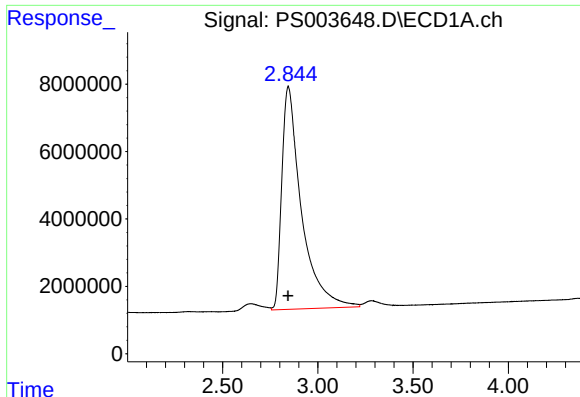
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Quant Time: Mar 21 13:51:02 2019
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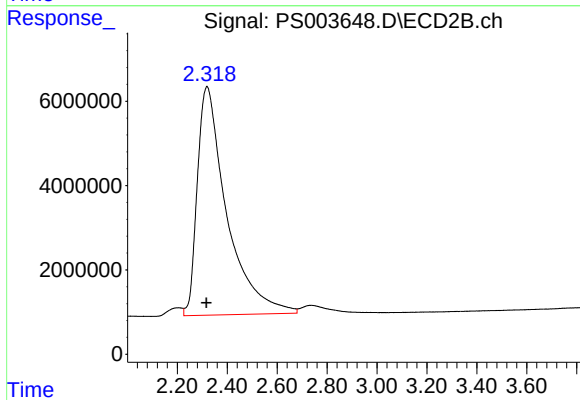




#1 Dalapon

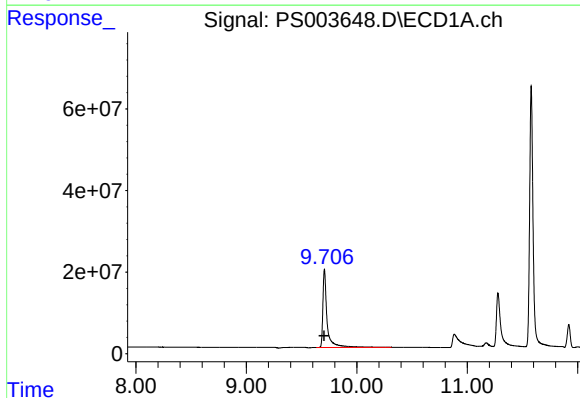
R.T.: 2.844 min
Delta R.T.: 0.000 min
Response: 473272084
Conc: 728.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



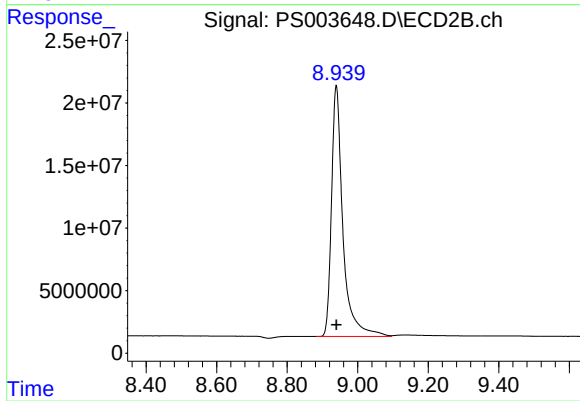
#1 Dalapon

R.T.: 2.319 min
Delta R.T.: 0.003 min
Response: 443701536
Conc: 700.75 ng/ml



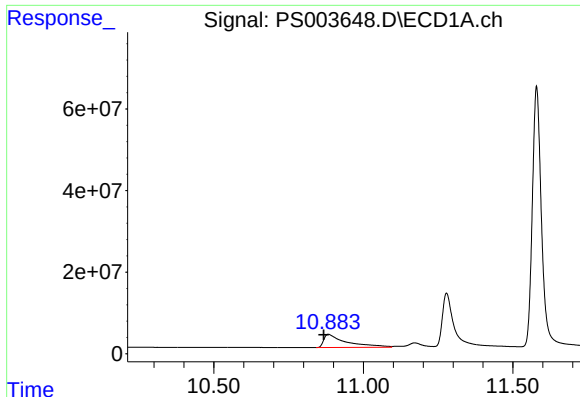
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.706 min
Delta R.T.: 0.002 min
Response: 511694461
Conc: 767.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

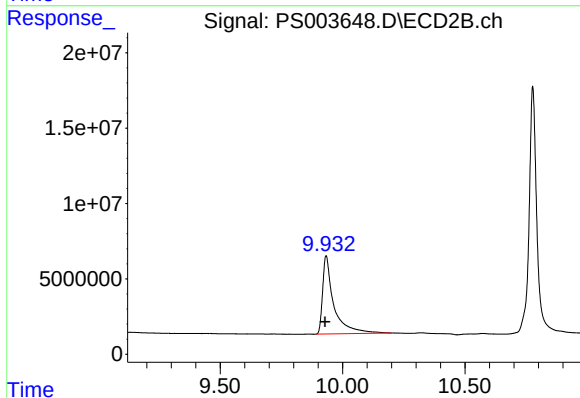
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 450283277
Conc: 729.25 ng/ml



#3 4-Nitrophenol

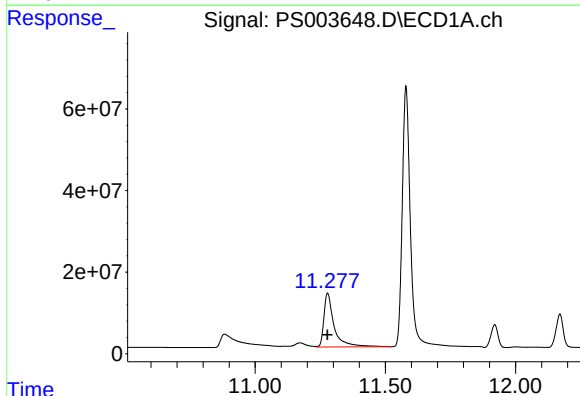
R.T.: 10.883 min
Delta R.T.: 0.016 min
Response: 169933734
Conc: 807.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



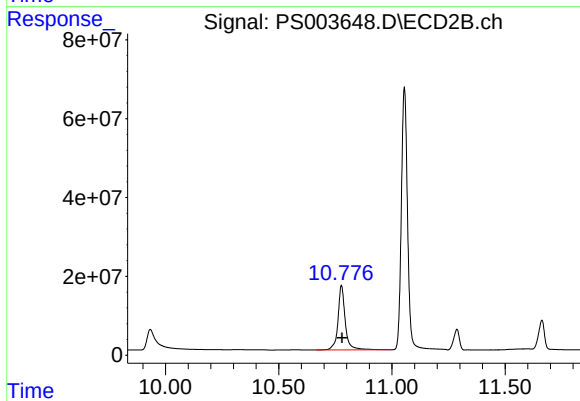
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.005 min
Response: 165203328
Conc: 734.80 ng/ml



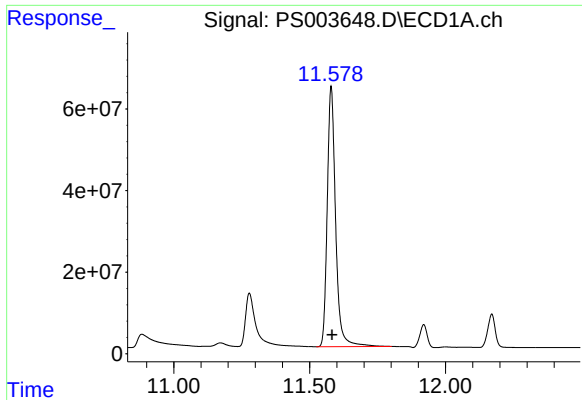
#4 2,4-DCAA

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 360359131
Conc: 820.82 ng/ml



#4 2,4-DCAA

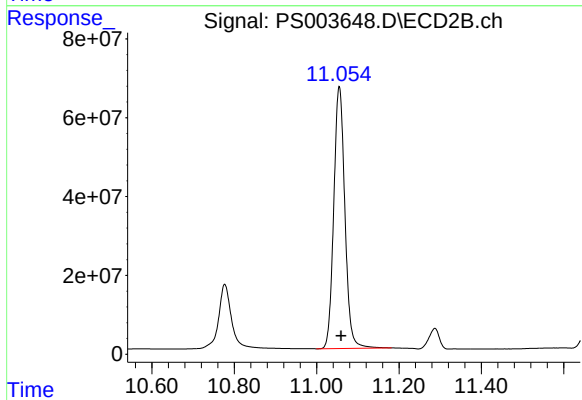
R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 365334496
Conc: 778.02 ng/ml



#5 DICAMBA

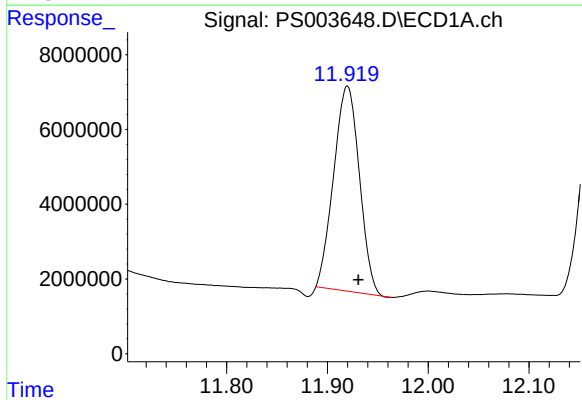
R.T.: 11.579 min
Delta R.T.: -0.003 min
Response: 1366371757
Conc: 775.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



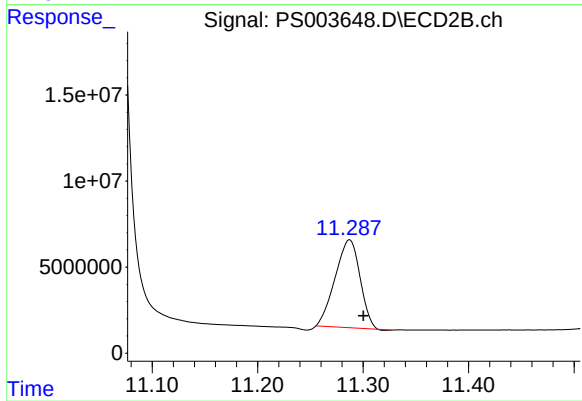
#5 DICAMBA

R.T.: 11.055 min
Delta R.T.: -0.004 min
Response: 1246597464
Conc: 746.17 ng/ml



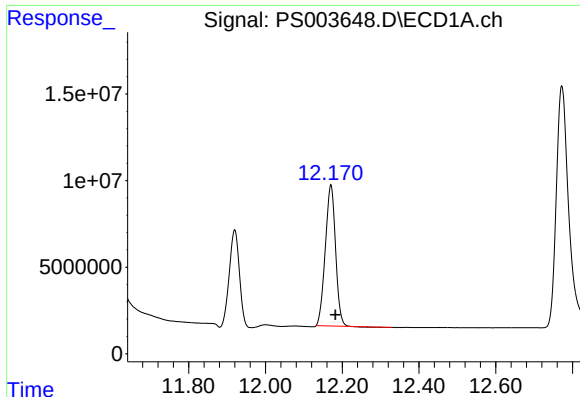
#6 MCP

R.T.: 11.920 min
Delta R.T.: -0.011 min
Response: 97125053
Conc: 73.98 ug/ml



#6 MCP

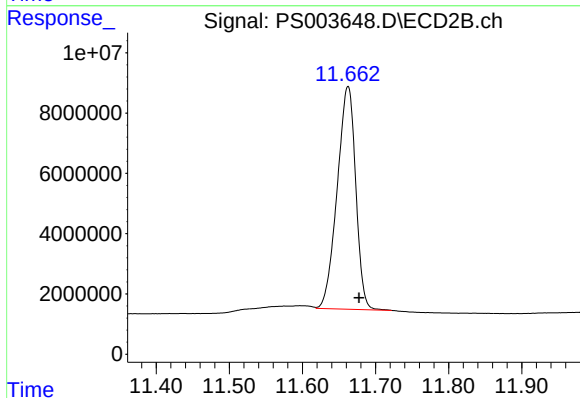
R.T.: 11.286 min
Delta R.T.: -0.014 min
Response: 82994668
Conc: 70.31 ug/ml



#7 MCPA

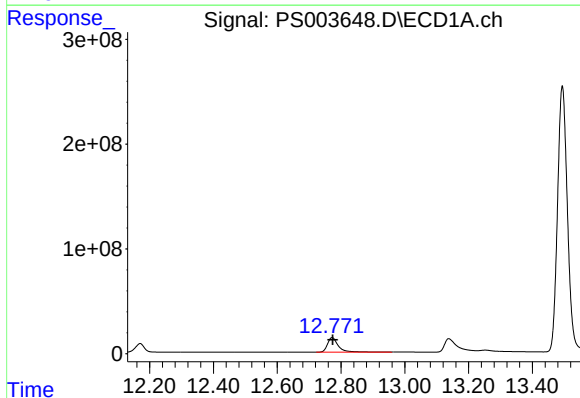
R.T.: 12.170 min
Delta R.T.: -0.012 min
Response: 150207114
Conc: 75.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



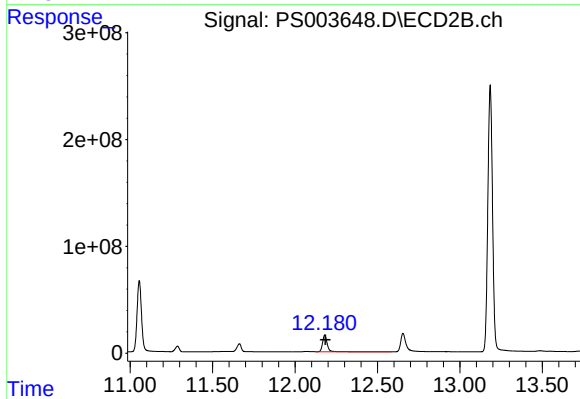
#7 MCPA

R.T.: 11.662 min
Delta R.T.: -0.016 min
Response: 130234273
Conc: 75.50 ug/ml



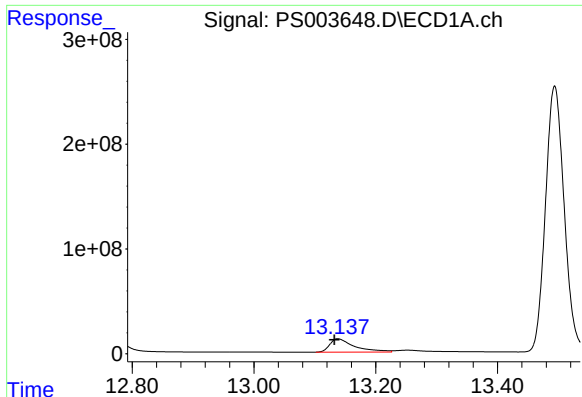
#8 DICHLORPROP

R.T.: 12.772 min
Delta R.T.: -0.001 min
Response: 328860738
Conc: 760.10 ng/ml



#8 DICHLORPROP

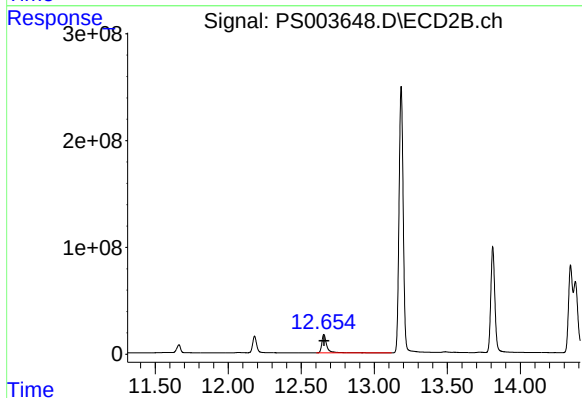
R.T.: 12.180 min
Delta R.T.: -0.005 min
Response: 305123389
Conc: 738.36 ng/ml



#9 2,4-D

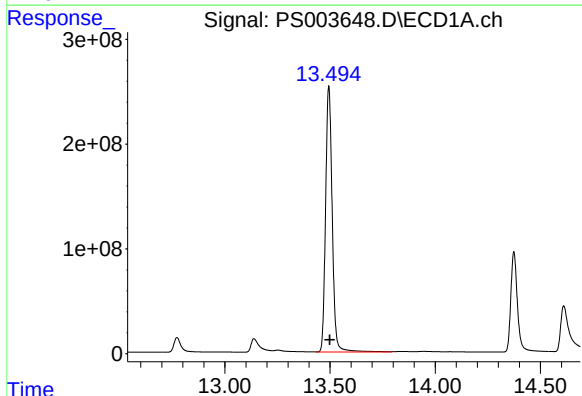
R.T.: 13.138 min
Delta R.T.: 0.005 min
Response: 359313404
Conc: 774.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



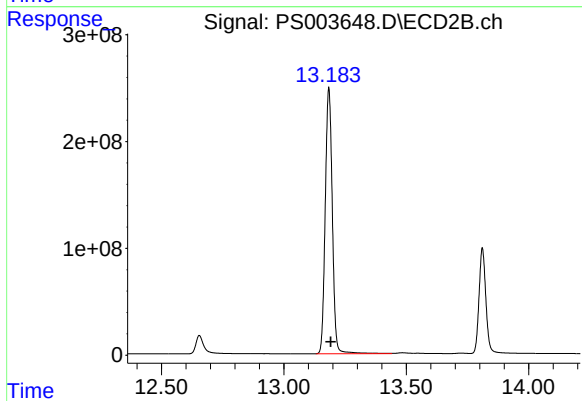
#9 2,4-D

R.T.: 12.655 min
Delta R.T.: -0.002 min
Response: 396676679
Conc: 755.74 ng/ml



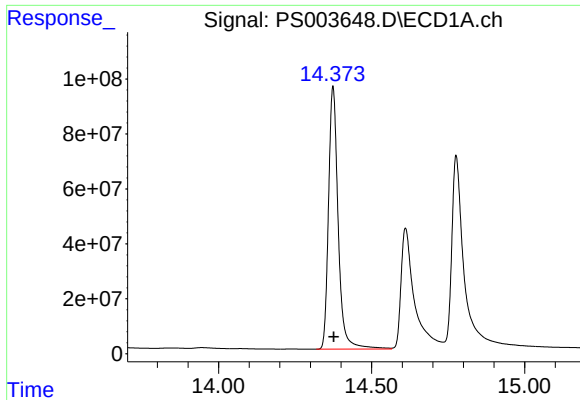
#10 Pentachlorophenol

R.T.: 13.494 min
Delta R.T.: -0.005 min
Response: 5578547444
Conc: 789.67 ng/ml



#10 Pentachlorophenol

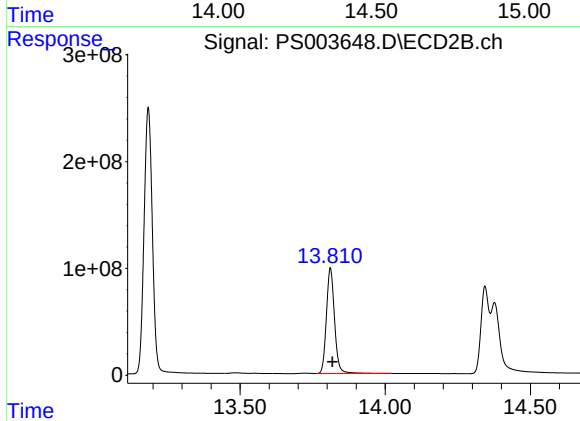
R.T.: 13.184 min
Delta R.T.: -0.008 min
Response: 4999325126
Conc: 759.12 ng/ml



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

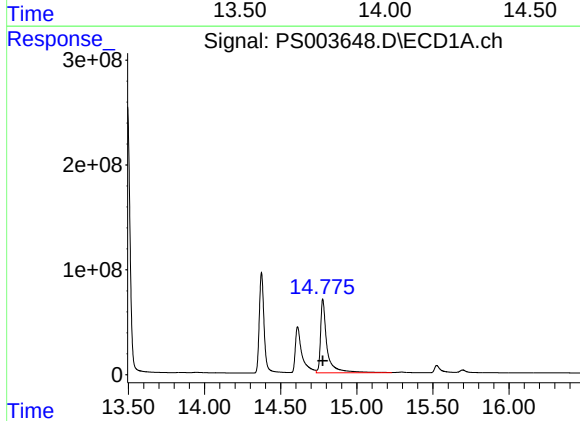
R.T.: 14.374 min
Delta R.T.: -0.002 min
Response: 2098682336
Conc: 781.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



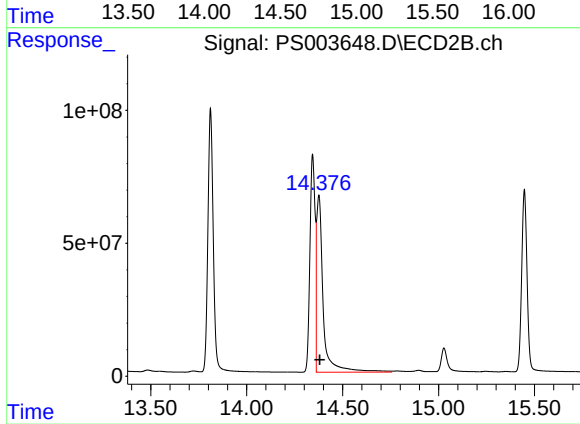
#11 2,4,5-TP (SILVEX)

R.T.: 13.811 min
Delta R.T.: -0.007 min
Response: 1921312400
Conc: 754.51 ng/ml



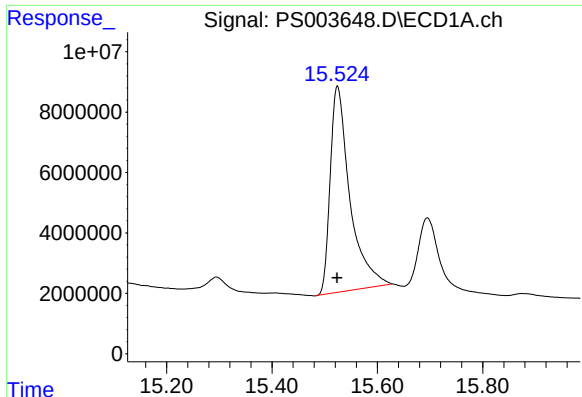
#12 2,4,5-T

R.T.: 14.776 min
Delta R.T.: 0.000 min
Response: 2092534157
Conc: 792.12 ng/ml



#12 2,4,5-T

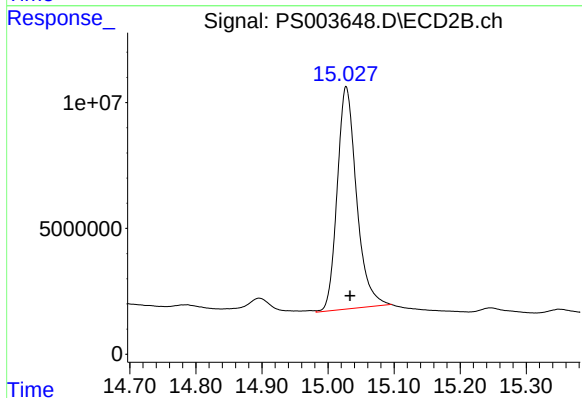
R.T.: 14.375 min
Delta R.T.: -0.005 min
Response: 1610590416
Conc: 798.60 ng/ml



#13 2,4-DB

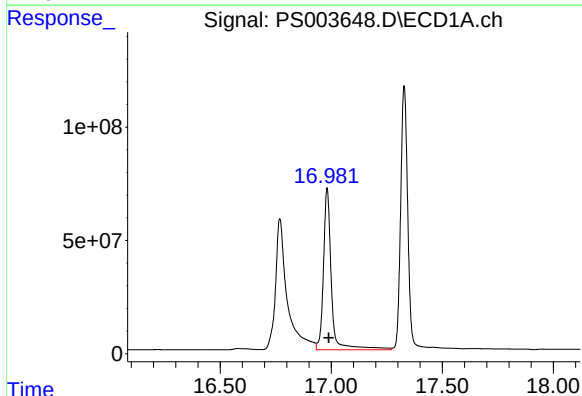
R.T.: 15.524 min
Delta R.T.: 0.000 min
Response: 176807488
Conc: 746.67 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



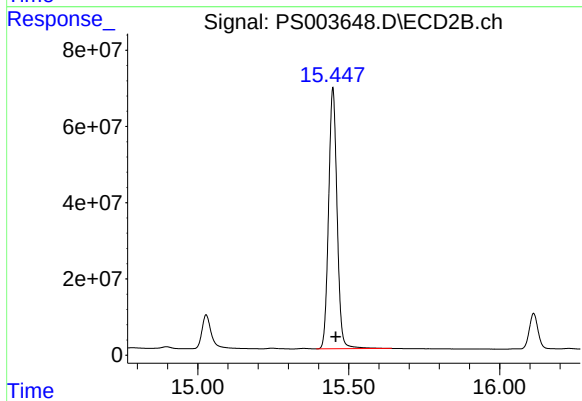
#13 2,4-DB

R.T.: 15.027 min
Delta R.T.: -0.006 min
Response: 179172036
Conc: 701.65 ng/ml m



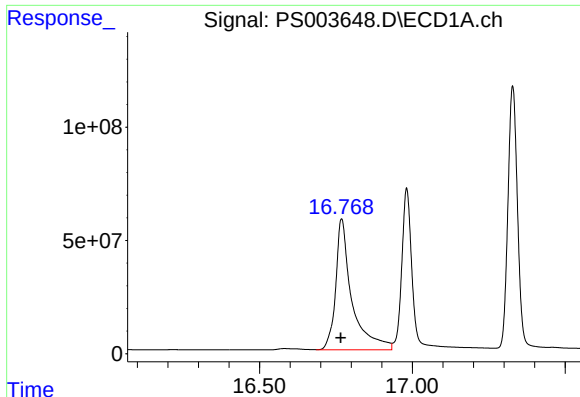
#14 DINOSEB

R.T.: 16.981 min
Delta R.T.: -0.007 min
Response: 1773323647
Conc: 789.81 ng/ml



#14 DINOSEB

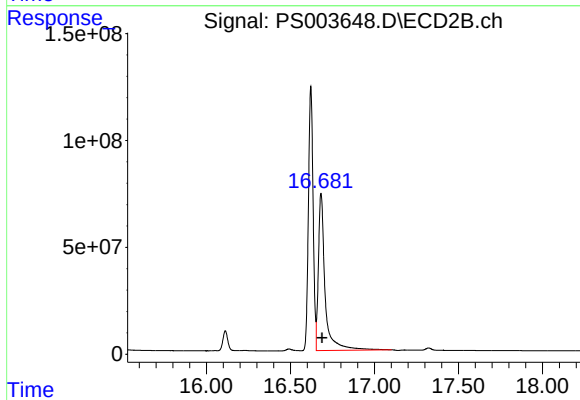
R.T.: 15.447 min
Delta R.T.: -0.009 min
Response: 1337034600
Conc: 749.10 ng/ml



#15 Picloram

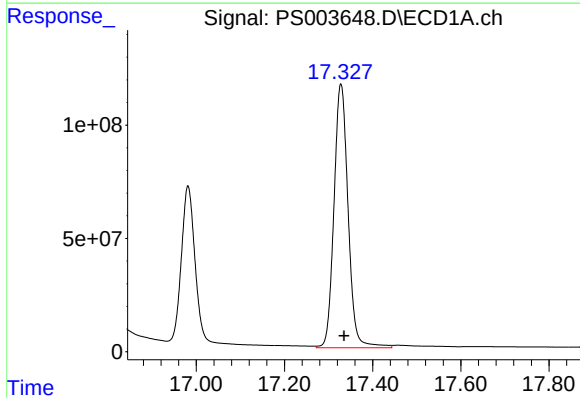
R.T.: 16.768 min
Delta R.T.: 0.003 min
Response: 2136186359
Conc: 867.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



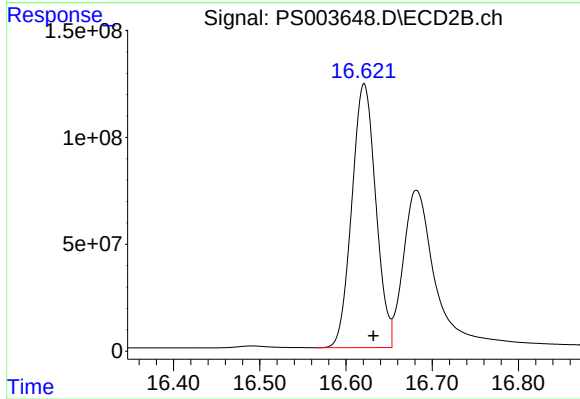
#15 Picloram

R.T.: 16.682 min
Delta R.T.: -0.006 min
Response: 2053003520
Conc: 808.87 ng/ml



#16 DCPA

R.T.: 17.328 min
Delta R.T.: -0.007 min
Response: 2586118769
Conc: 784.81 ng/ml



#16 DCPA

R.T.: 16.621 min
Delta R.T.: -0.011 min
Response: 2384393083
Conc: 766.59 ng/ml