

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032819\
 Data File : PS003817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2019 17:01
 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 29 05:01:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.263	10.764	325.3E6	364.3E6	745.836	742.430
Target Compounds							
1) T	Dalapon	2.831	2.304	506.1E6	482.1E6	678.794	660.766
2) T	3,5-DICHL...	9.690	8.926	478.3E6	440.1E6	695.860	690.023
3) T	4-Nitroph...	10.871	9.921	147.5E6	152.3E6	680.599	670.880
5) T	DICAMBA	11.564	11.042	1456.7E6	1316.3E6	710.064	707.789
6) T	MCPD	11.905	11.273	95552597	84438182	68.692	71.515
7) T	MCPA	12.155	11.648	150.0E6	125.8E6	71.092	70.543
8) T	DICHLORPROP	12.755	12.167	341.5E6	322.7E6	699.263	693.108
9) T	2,4-D	13.123	12.643	328.2E6	360.6E6	674.842	677.987
10) T	Pentachlo...	13.478	13.170	5542.2E6	4953.9E6	719.447	715.839
11) T	2,4,5-TP ...	14.357	13.798	2037.9E6	1867.1E6	710.410	704.986
12) T	2,4,5-T	14.761	14.363	2007.1E6	1492.0E6	706.615	686.343
13) T	2,4-DB	15.508	15.014	197.0E6	196.7E6	653.422	662.523
14) T	DINOSEB	16.965	15.433	1691.6E6	1310.4E6	707.381	682.952
15) T	Picloram	16.752	16.668	2129.1E6	2017.4E6	626.742	636.162
16) T	DCPA	17.312	16.607	2592.4E6	2404.3E6	719.930	711.334

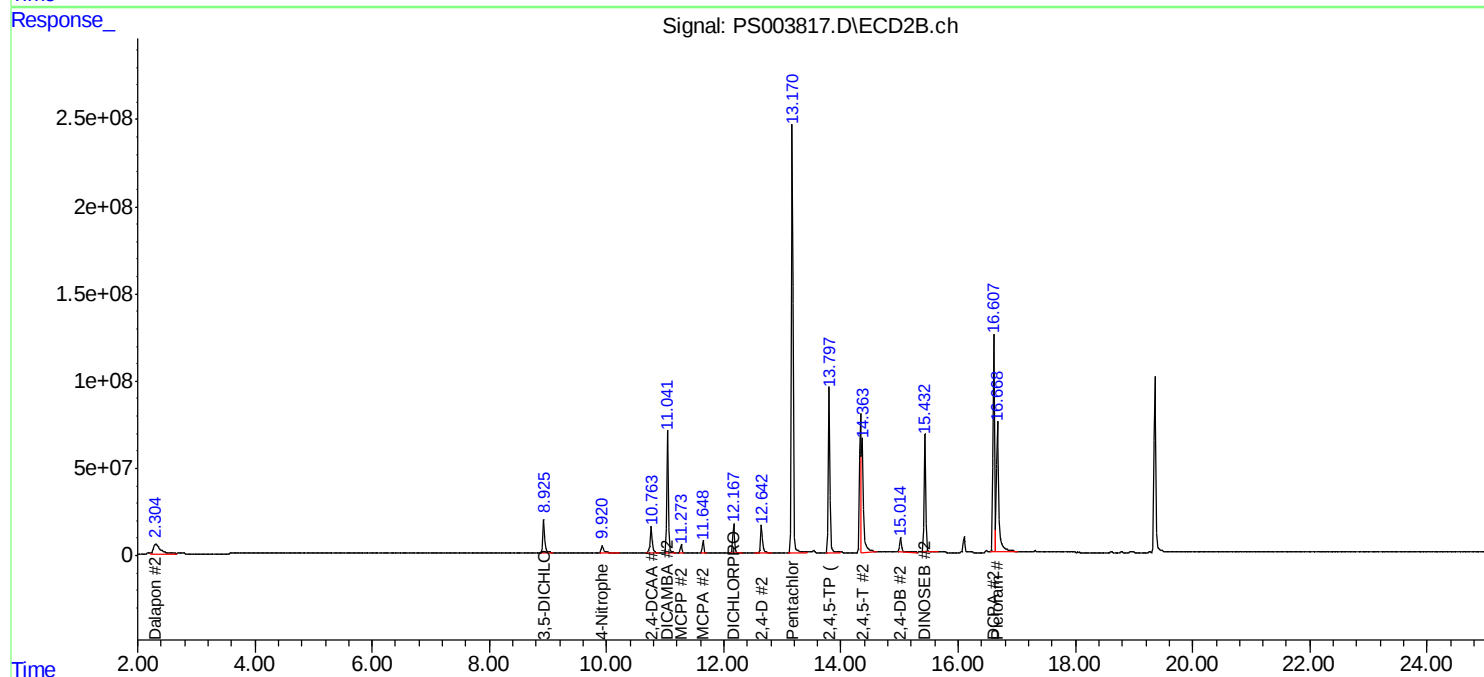
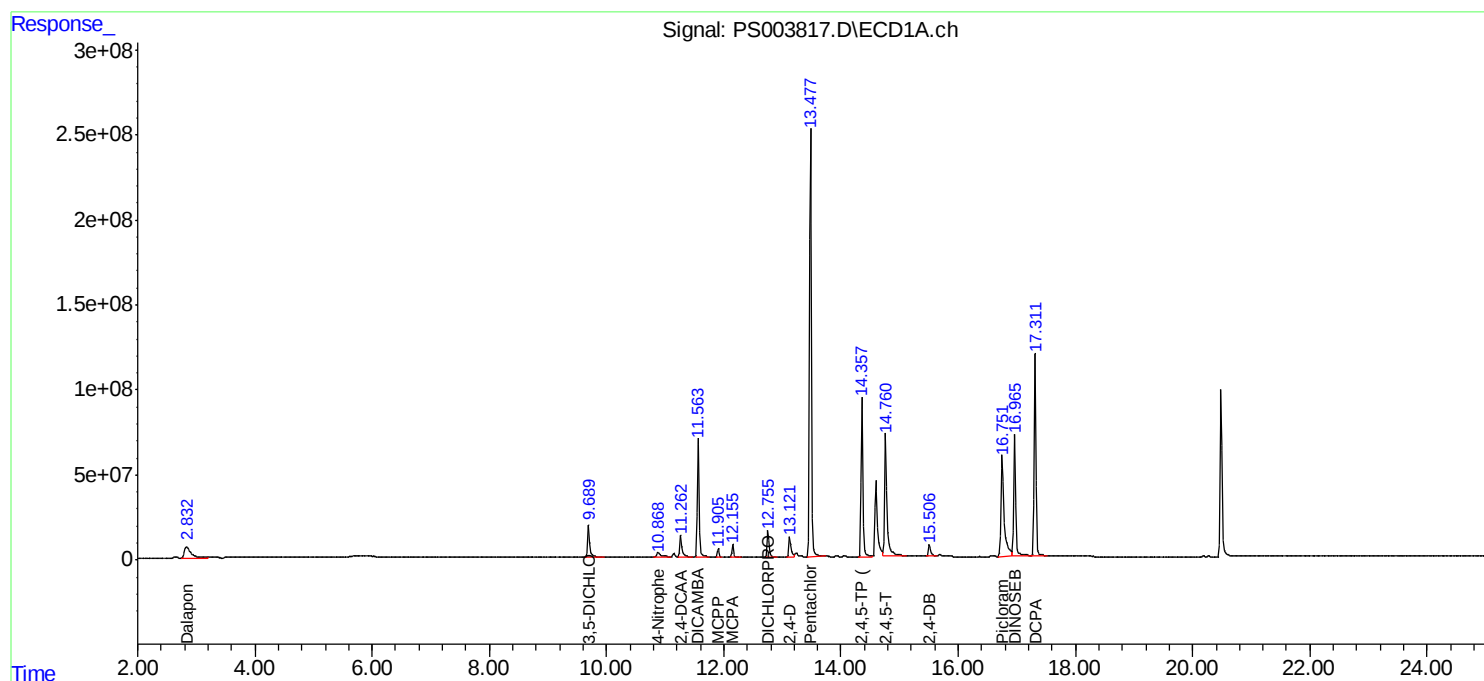
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

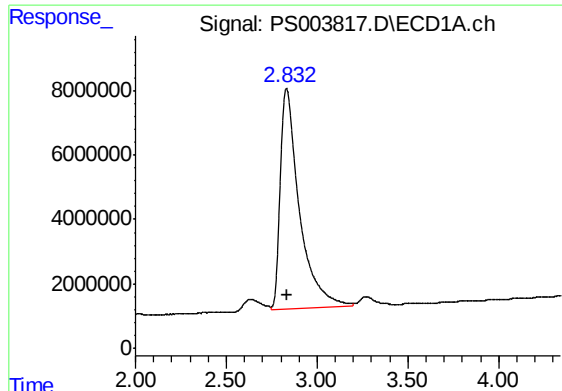
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032819\
Data File : PS003817.D
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Acq On : 28 Mar 2019 17:01
Operator : EI\SJ
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ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 05:01:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
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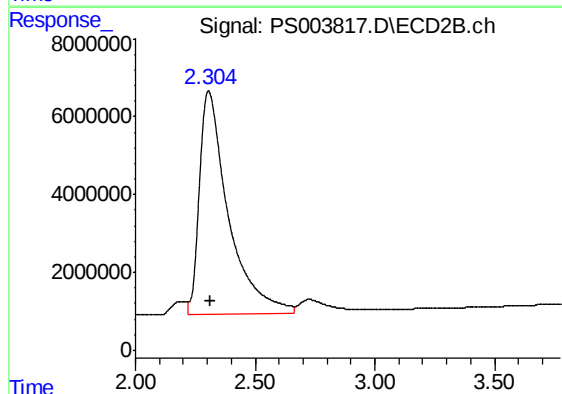




#1 Dalapon

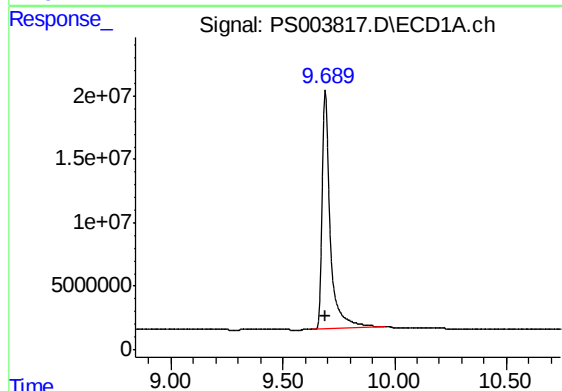
R.T.: 2.831 min
Delta R.T.: -0.004 min
Response: 506063543
Conc: 678.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



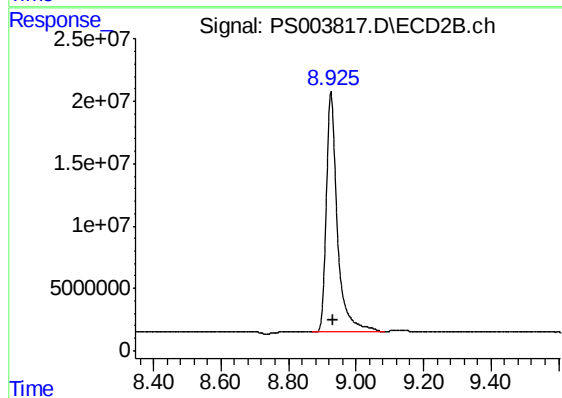
#1 Dalapon

R.T.: 2.304 min
Delta R.T.: -0.006 min
Response: 482113302
Conc: 660.77 ng/ml



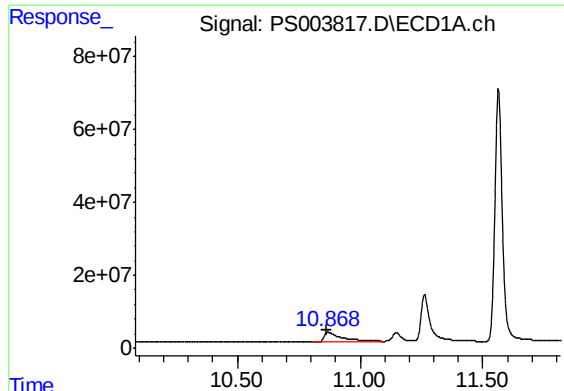
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.690 min
Delta R.T.: -0.003 min
Response: 478308197
Conc: 695.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

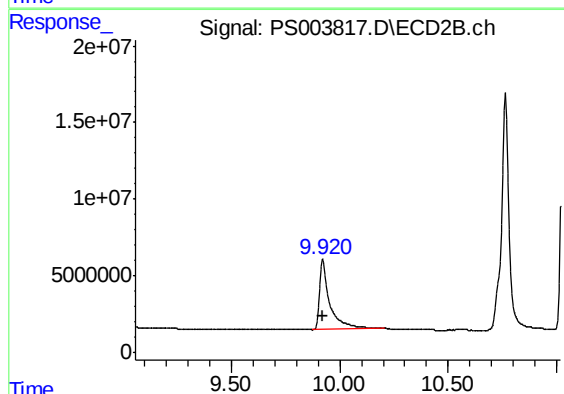
R.T.: 8.926 min
Delta R.T.: -0.005 min
Response: 440136125
Conc: 690.02 ng/ml



#3 4-Nitrophenol

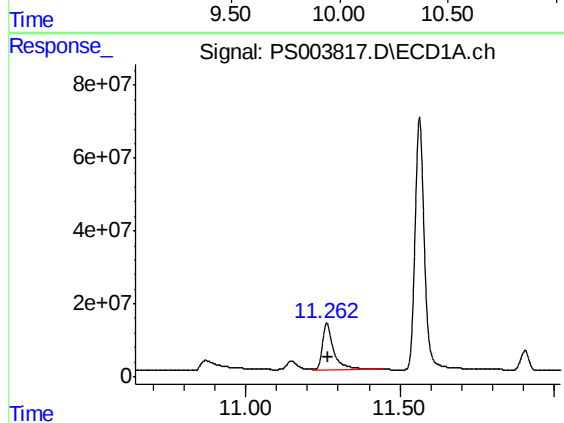
R.T.: 10.871 min
Delta R.T.: 0.006 min
Response: 147458750
Conc: 680.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



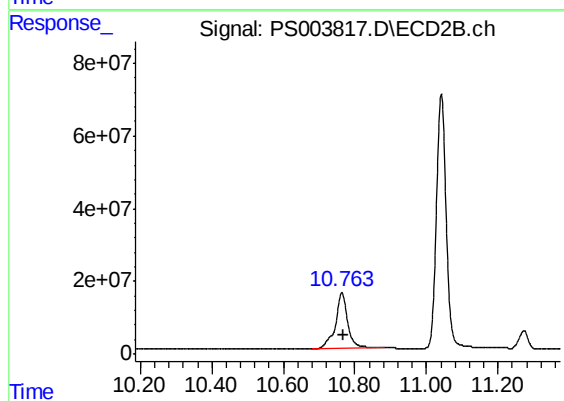
#3 4-Nitrophenol

R.T.: 9.921 min
Delta R.T.: -0.002 min
Response: 152313069
Conc: 670.88 ng/ml



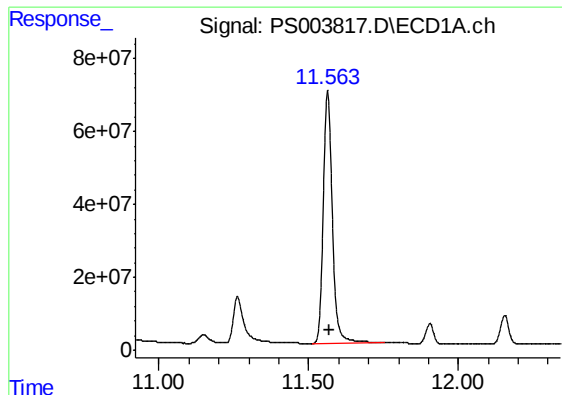
#4 2,4-DCAA

R.T.: 11.263 min
Delta R.T.: -0.004 min
Response: 325342807
Conc: 745.84 ng/ml



#4 2,4-DCAA

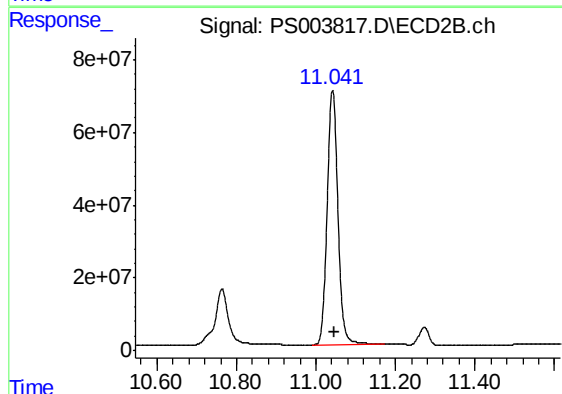
R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 364279658
Conc: 742.43 ng/ml



#5 DICAMBA

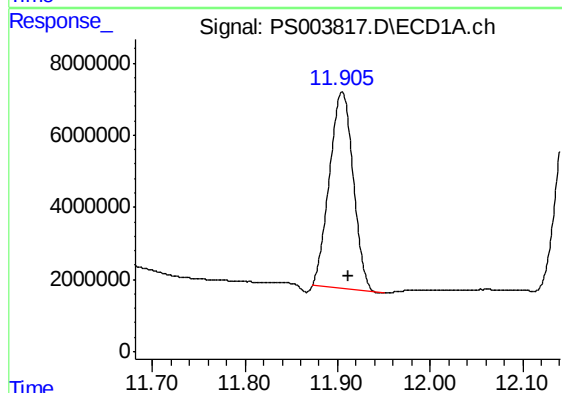
R.T.: 11.564 min
Delta R.T.: -0.005 min
Response: 1456663677
Conc: 710.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



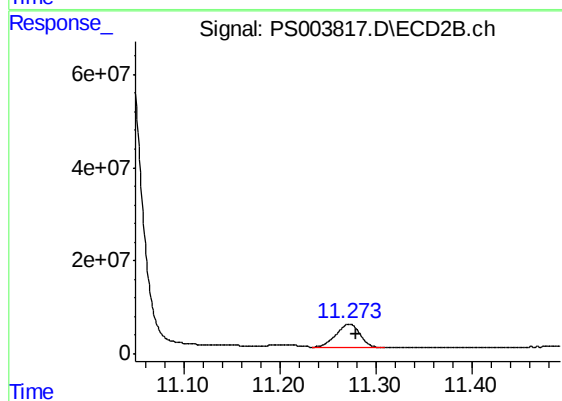
#5 DICAMBA

R.T.: 11.042 min
Delta R.T.: -0.006 min
Response: 1316312587
Conc: 707.79 ng/ml



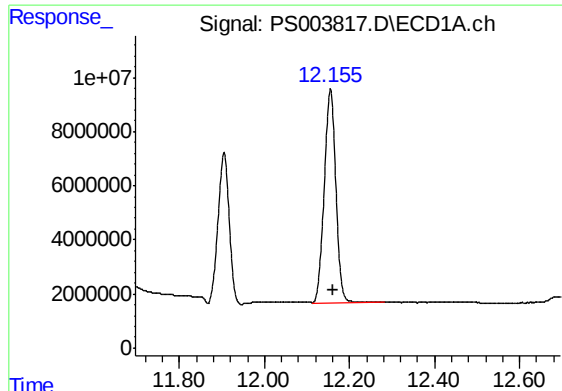
#6 MCPP

R.T.: 11.905 min
Delta R.T.: -0.007 min
Response: 95552597
Conc: 68.69 ug/ml



#6 MCPP

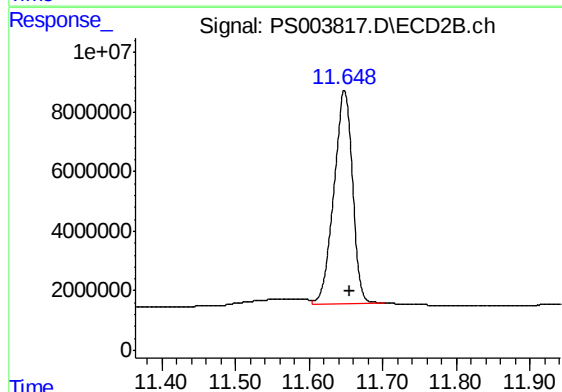
R.T.: 11.273 min
Delta R.T.: -0.007 min
Response: 84438182
Conc: 71.51 ug/ml



#7 MCPA

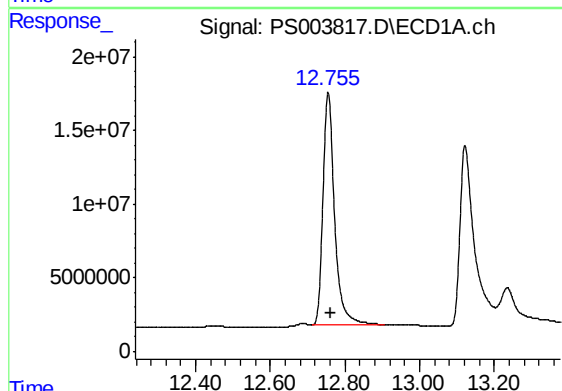
R.T.: 12.155 min
Delta R.T.: -0.007 min
Response: 149988872
Conc: 71.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



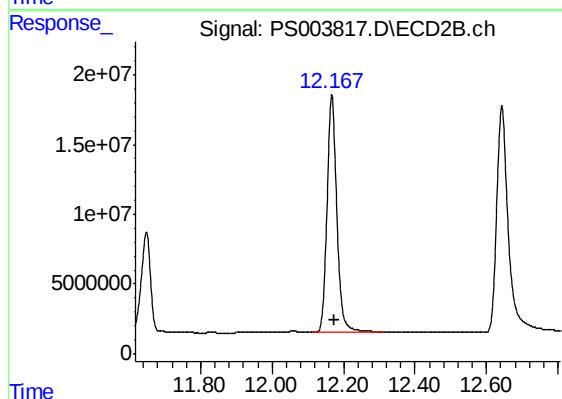
#7 MCPA

R.T.: 11.648 min
Delta R.T.: -0.007 min
Response: 125800723
Conc: 70.54 ug/ml



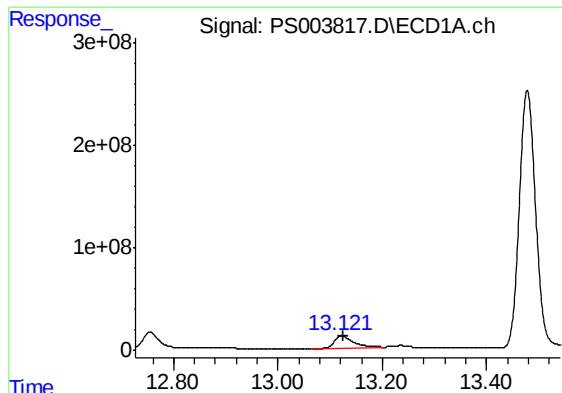
#8 DICHLORPROP

R.T.: 12.755 min
Delta R.T.: -0.005 min
Response: 341547425
Conc: 699.26 ng/ml



#8 DICHLORPROP

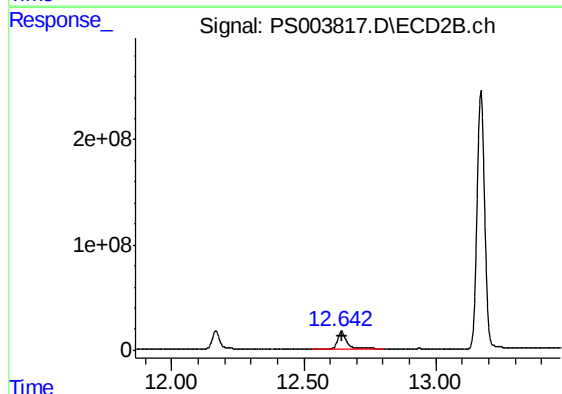
R.T.: 12.167 min
Delta R.T.: -0.006 min
Response: 322665216
Conc: 693.11 ng/ml



#9 2,4-D

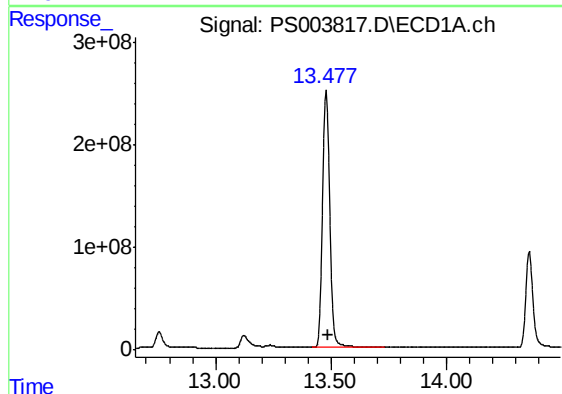
R.T.: 13.123 min
Delta R.T.: -0.002 min
Response: 328158468
Conc: 674.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



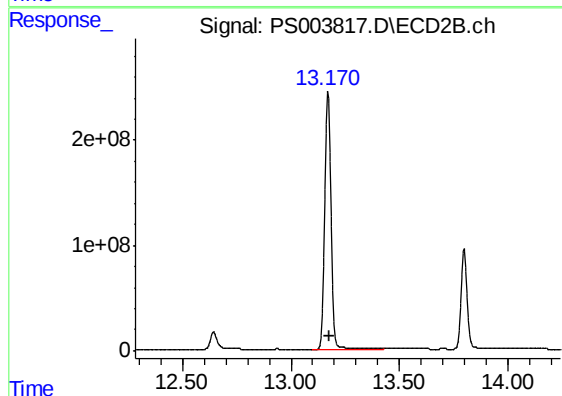
#9 2,4-D

R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 360625463
Conc: 677.99 ng/ml



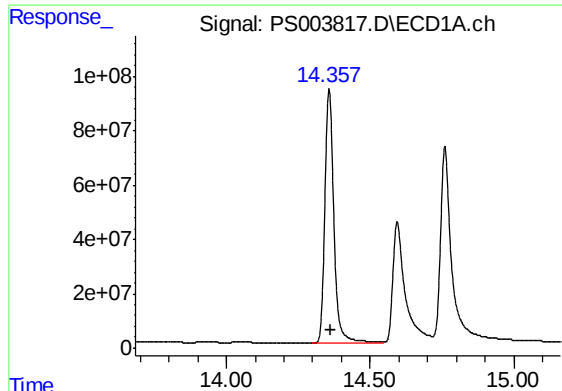
#10 Pentachlorophenol

R.T.: 13.478 min
Delta R.T.: -0.006 min
Response: 5542154445
Conc: 719.45 ng/ml



#10 Pentachlorophenol

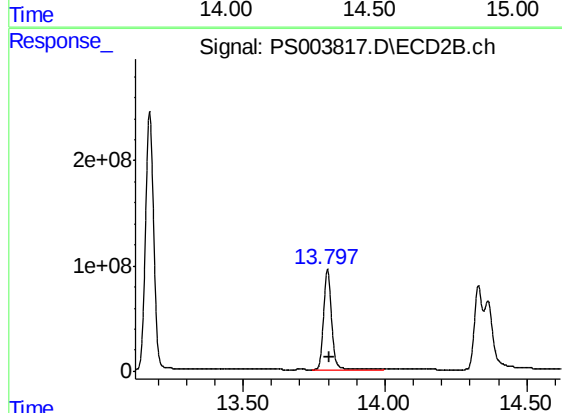
R.T.: 13.170 min
Delta R.T.: -0.007 min
Response: 4953874224
Conc: 715.84 ng/ml



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

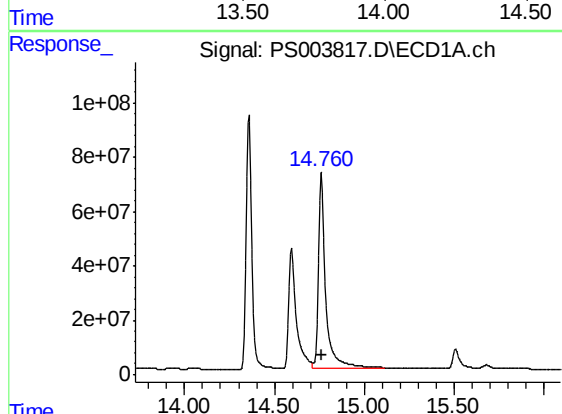
R.T.: 14.357 min
Delta R.T.: -0.005 min
Response: 2037912220
Conc: 710.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



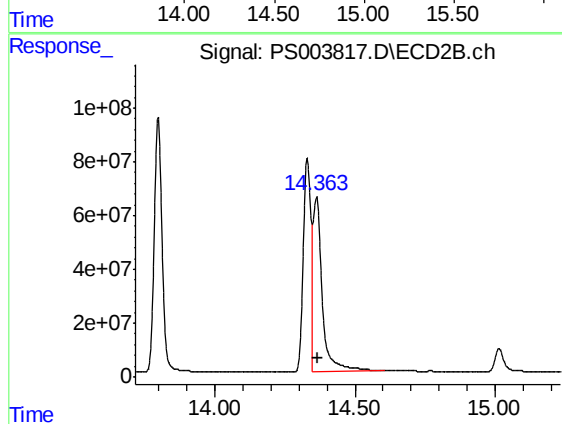
#11 2,4,5-TP (SILVEX)

R.T.: 13.798 min
Delta R.T.: -0.006 min
Response: 1867079894
Conc: 704.99 ng/ml



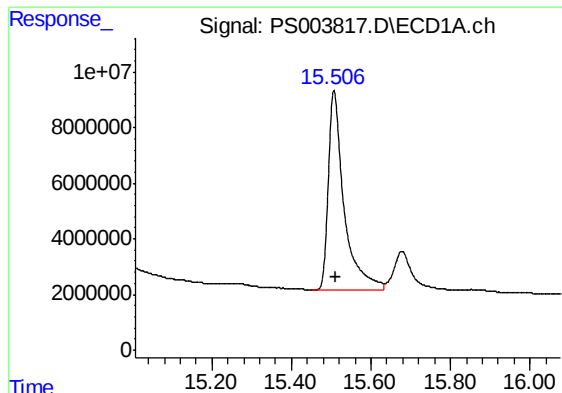
#12 2,4,5-T

R.T.: 14.761 min
Delta R.T.: -0.003 min
Response: 2007053361
Conc: 706.62 ng/ml



#12 2,4,5-T

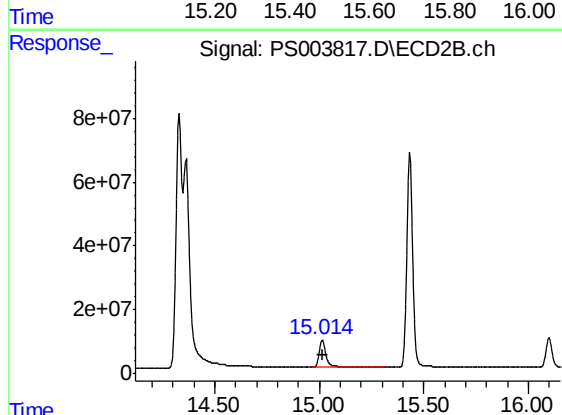
R.T.: 14.363 min
Delta R.T.: -0.004 min
Response: 1492024877
Conc: 686.34 ng/ml



#13 2,4-DB

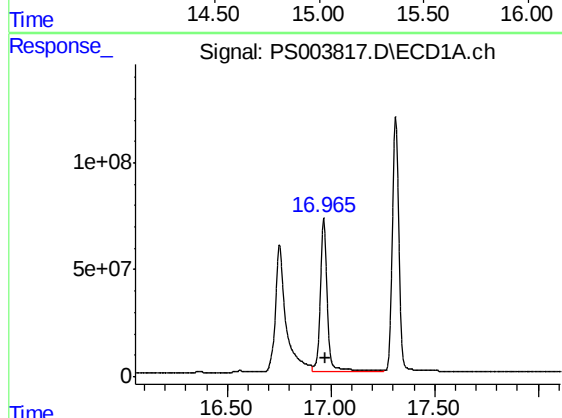
R.T.: 15.508 min
Delta R.T.: -0.002 min
Response: 197008394
Conc: 653.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



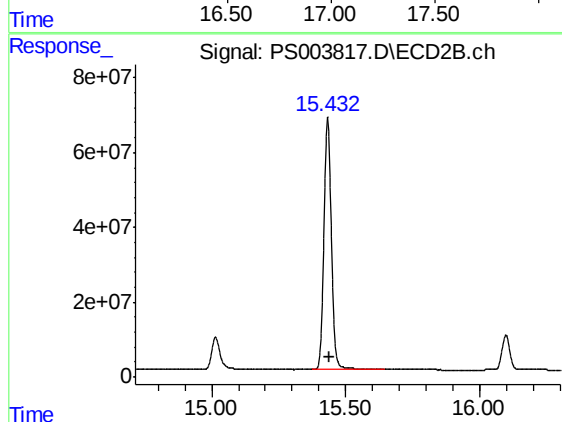
#13 2,4-DB

R.T.: 15.014 min
Delta R.T.: -0.005 min
Response: 196736115
Conc: 662.52 ng/ml



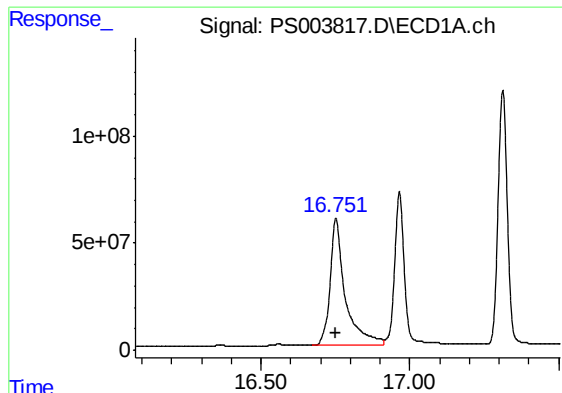
#14 DINOSEB

R.T.: 16.965 min
Delta R.T.: -0.007 min
Response: 1691618463
Conc: 707.38 ng/ml



#14 DINOSEB

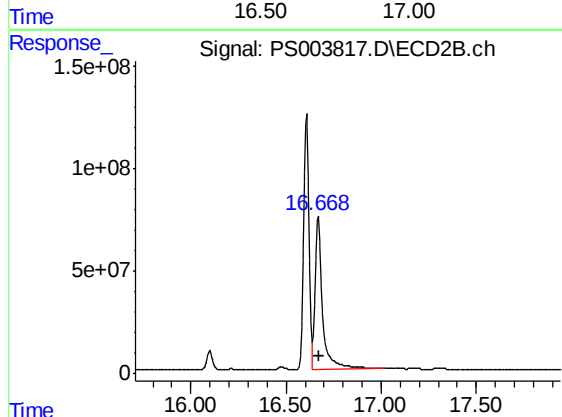
R.T.: 15.433 min
Delta R.T.: -0.007 min
Response: 1310386514
Conc: 682.95 ng/ml



#15 Picloram

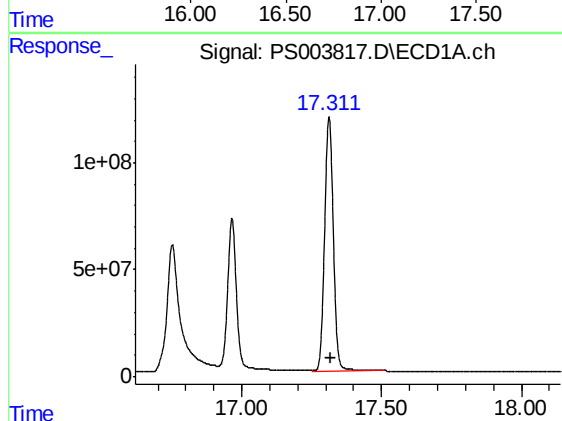
R.T.: 16.752 min
Delta R.T.: 0.000 min
Response: 2129078905
Conc: 626.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



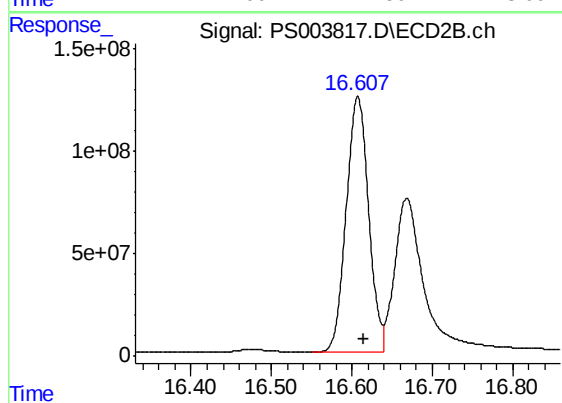
#15 Picloram

R.T.: 16.668 min
Delta R.T.: -0.004 min
Response: 2017409738
Conc: 636.16 ng/ml



#16 DCPA

R.T.: 17.312 min
Delta R.T.: -0.006 min
Response: 2592397369
Conc: 719.93 ng/ml



#16 DCPA

R.T.: 16.607 min
Delta R.T.: -0.007 min
Response: 2404330313
Conc: 711.33 ng/ml