

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062918\
 Data File : PS000710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 18:44
 Operator : UA
 Sample : PB110719BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB110719BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:09:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.819	11.203	200.3E6	184.7E6	531.833	542.691m
Target Compounds							
1) T	Dalapon	3.176	2.558	230.2E6	198.4E6	450.049	455.170
2) T	3,5-DICHL...	10.234	9.347	295.7E6	249.6E6	547.886	542.481
3) T	4-Nitroph...	11.417	10.350	118.0E6	106.5E6	502.039	543.423
5) T	DICAMBA	12.139	11.493	811.6E6	723.3E6	574.167	583.787
6) T	MCPD	12.475	11.716	67521668	54327600	59.626m	56.623m
7) T	MCPA	12.727	12.094	90772818	76123448	51.643	54.965
8) T	DICHLORPROP	13.329	12.617	218.3E6	186.3E6	580.264m	578.664m
9) T	2,4-D	13.688	13.090	275.1E6	253.6E6	575.145	596.695
10) T	Pentachlo...	14.086	13.652	3084.0E6	2803.4E6	587.425	592.593
11) T	2,4,5-TP ...	14.952	14.261	1226.8E6	1121.4E6	565.125	576.270m
12) T	2,4,5-T	15.350	14.836	1175.0E6	856.3E6	545.680	506.338m
13) T	2,4-DB	16.102	15.480	169.2E6	140.7E6	574.632	568.204m
14) T	DINOSEB	17.613	15.914	649.3E6	573.0E6	436.001	439.259
15) T	Picloram	17.370	17.158	1295.0E6	1095.1E6	443.423	439.040m
16) T	DCPA	17.951	17.100	1032.7E6	981.9E6	403.012	425.810

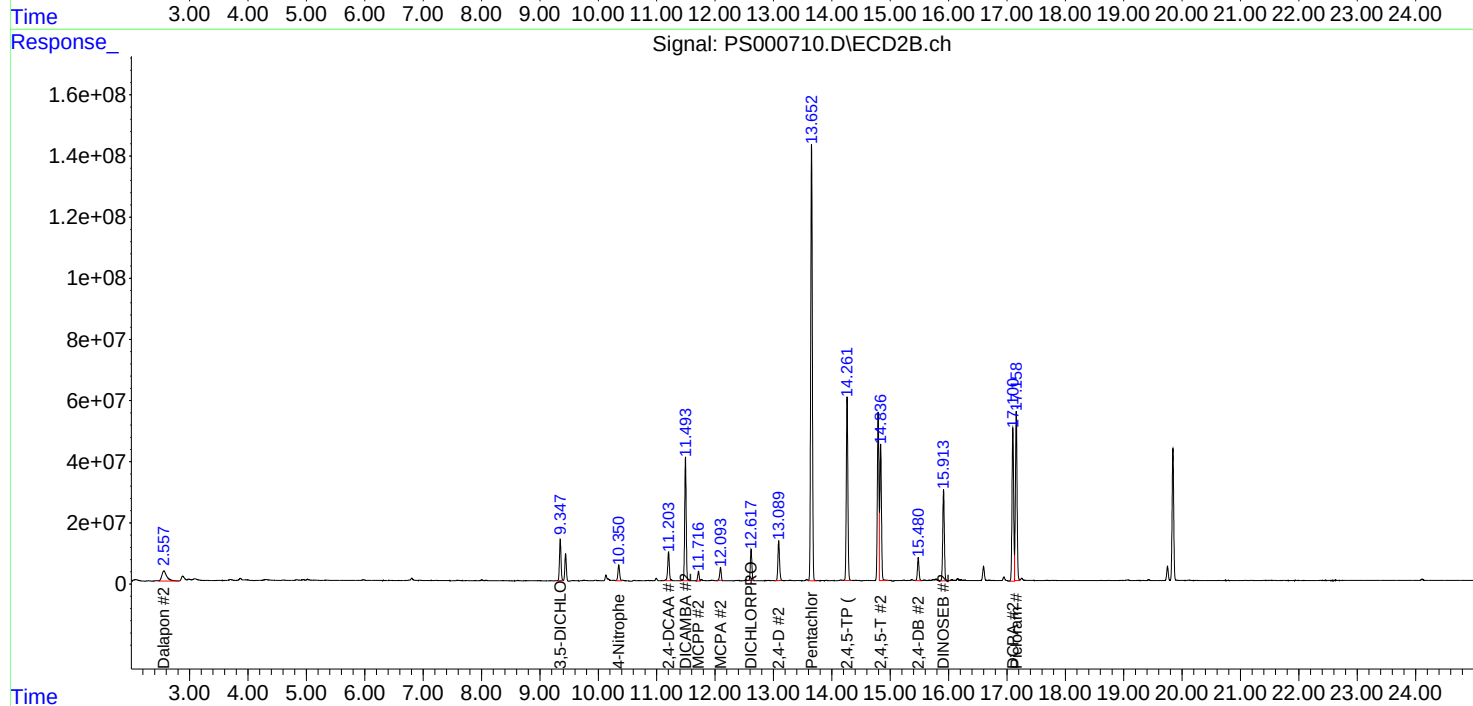
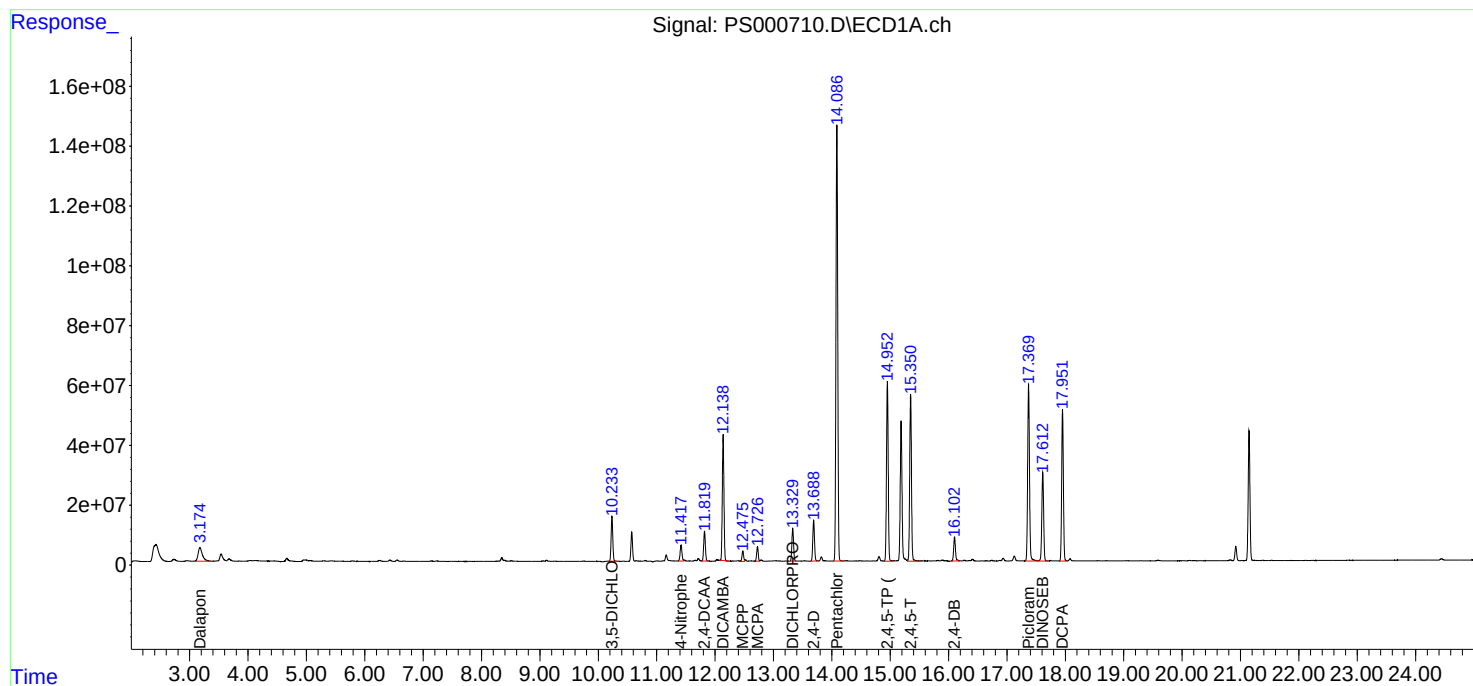
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

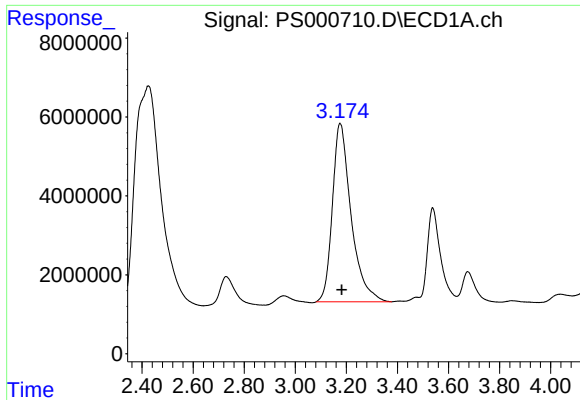
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062918\
Data File : PS000710.D
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Acq On : 29 Jun 2018 18:44
Operator : UA
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_S
ClientSampleId :
PB110719BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 23:09:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
QLast Update : Mon Jun 18 00:27:44 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

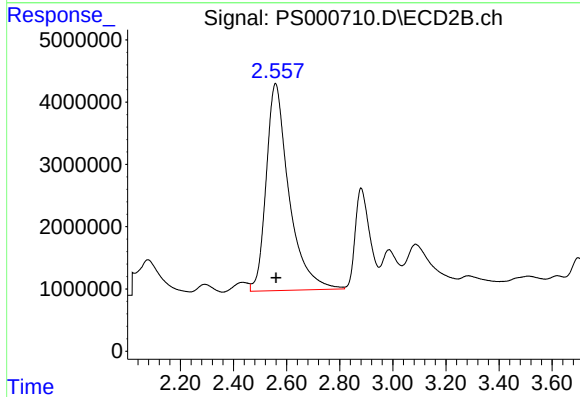




#1 Dalapon

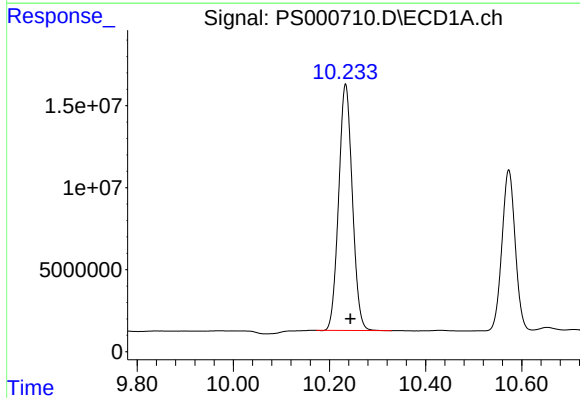
R.T.: 3.176 min
Delta R.T.: -0.006 min
Response: 230182656
Conc: 450.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



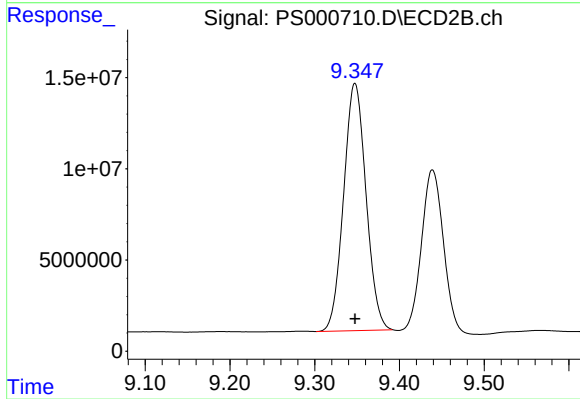
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: -0.003 min
Response: 198423456
Conc: 455.17 ng/ml



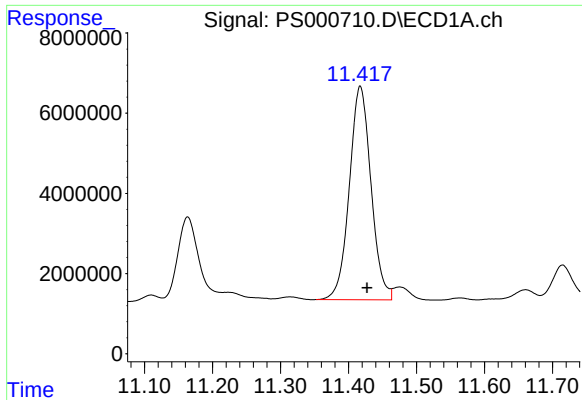
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.234 min
Delta R.T.: -0.010 min
Response: 295681110
Conc: 547.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

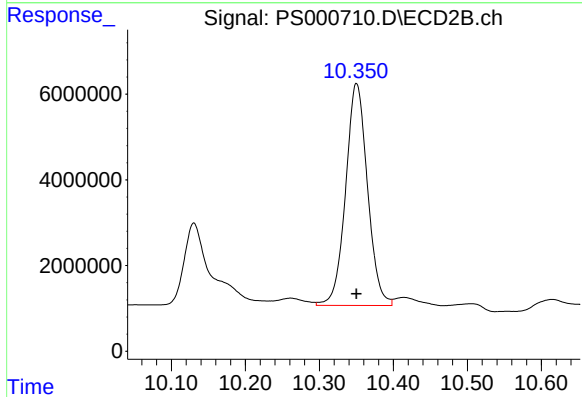
R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 249563635
Conc: 542.48 ng/ml



#3 4-Nitrophenol

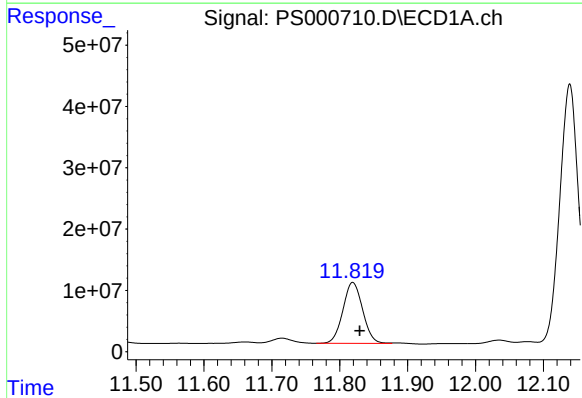
R.T.: 11.417 min
Delta R.T.: -0.010 min
Response: 118014474
Conc: 502.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



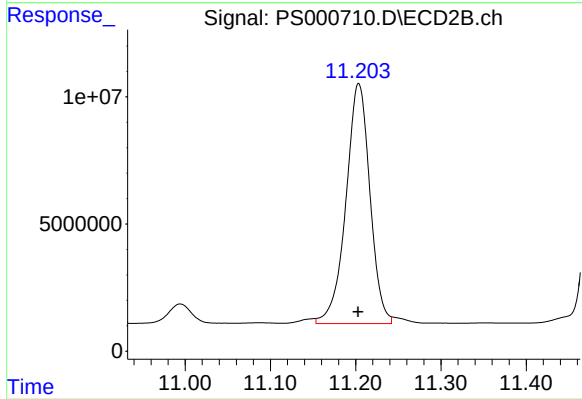
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: 0.000 min
Response: 106490096
Conc: 543.42 ng/ml



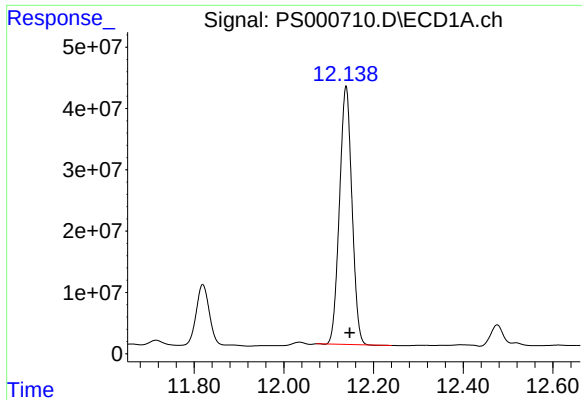
#4 2,4-DCAA

R.T.: 11.819 min
Delta R.T.: -0.010 min
Response: 200317576
Conc: 531.83 ng/ml



#4 2,4-DCAA

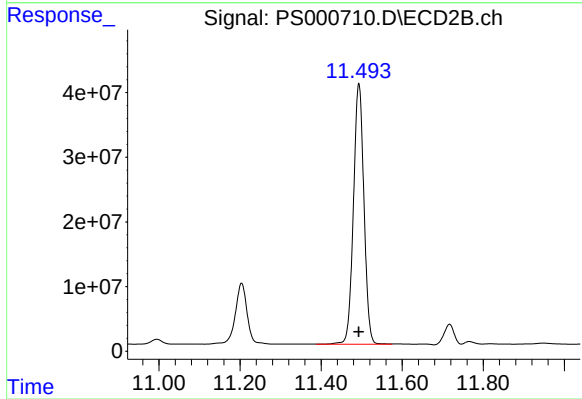
R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 184682734
Conc: 542.69 ng/ml m



#5 DICAMBA

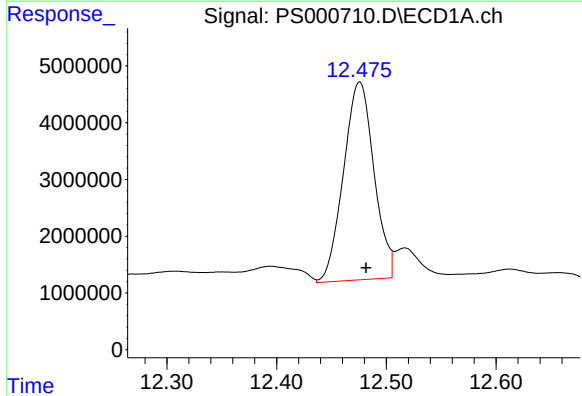
R.T.: 12.139 min
Delta R.T.: -0.009 min
Response: 811557198
Conc: 574.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



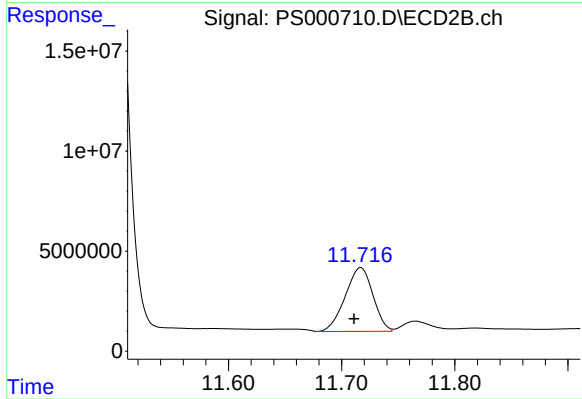
#5 DICAMBA

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 723288320
Conc: 583.79 ng/ml



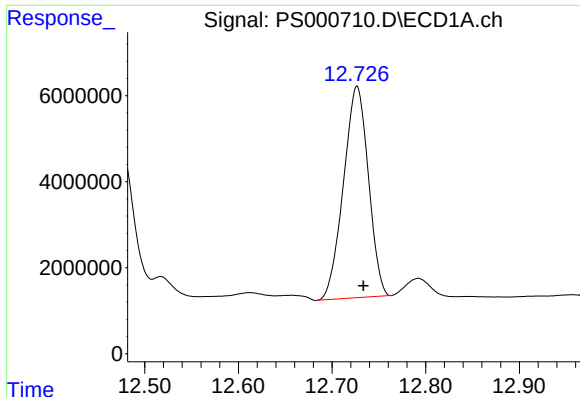
#6 MCP

R.T.: 12.475 min
Delta R.T.: -0.006 min
Response: 67521668
Conc: 59.63 ug/ml m



#6 MCP

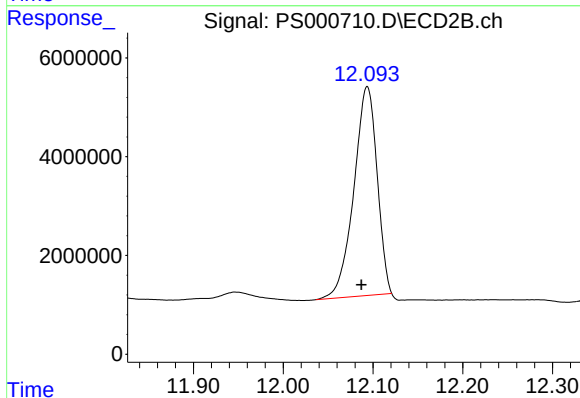
R.T.: 11.716 min
Delta R.T.: 0.005 min
Response: 54327600
Conc: 56.62 ug/ml m



#7 MCPA

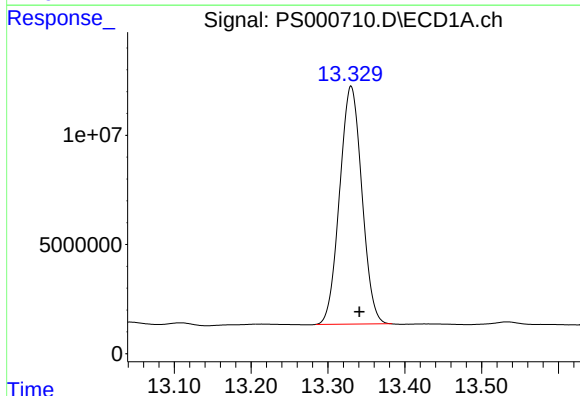
R.T.: 12.727 min
Delta R.T.: -0.007 min
Response: 90772818
Conc: 51.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



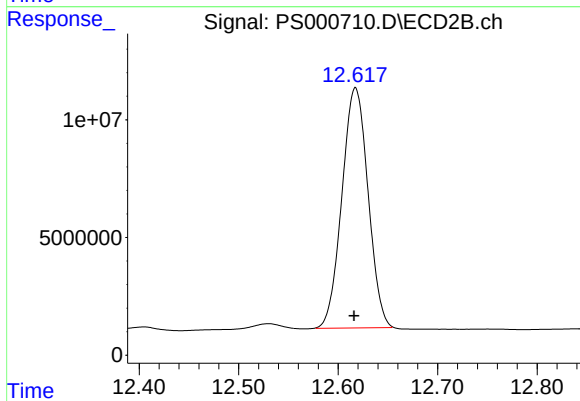
#7 MCPA

R.T.: 12.094 min
Delta R.T.: 0.006 min
Response: 76123448
Conc: 54.96 ug/ml



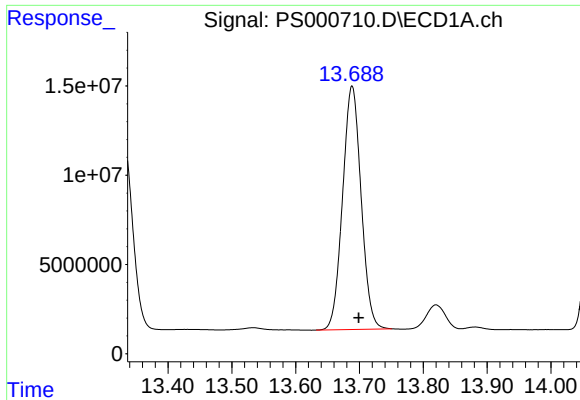
#8 DICHLORPROP

R.T.: 13.329 min
Delta R.T.: -0.011 min
Response: 218271625
Conc: 580.26 ng/ml m



#8 DICHLORPROP

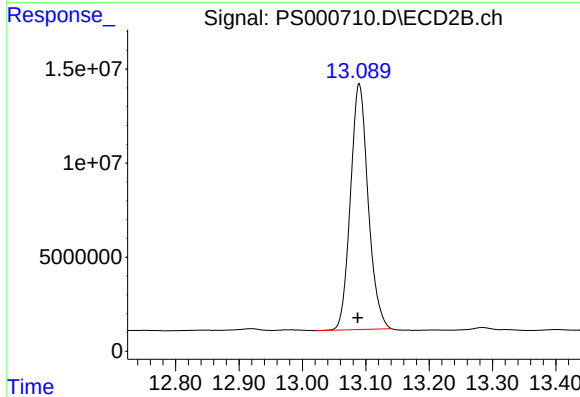
R.T.: 12.617 min
Delta R.T.: 0.001 min
Response: 186313600
Conc: 578.66 ng/ml m



#9 2,4-D

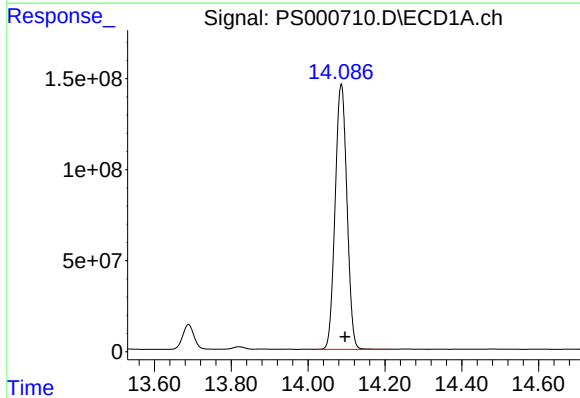
R.T.: 13.688 min
Delta R.T.: -0.010 min
Response: 275094274
Conc: 575.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



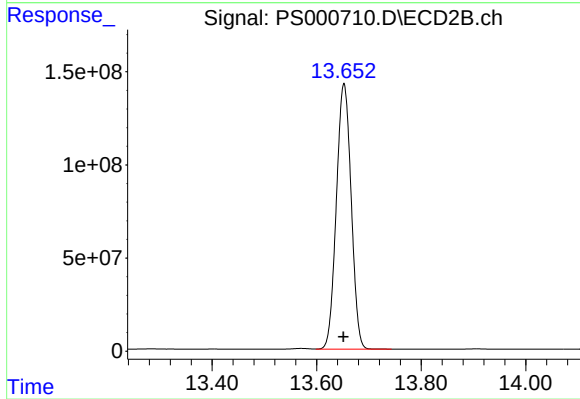
#9 2,4-D

R.T.: 13.090 min
Delta R.T.: 0.002 min
Response: 253595284
Conc: 596.70 ng/ml



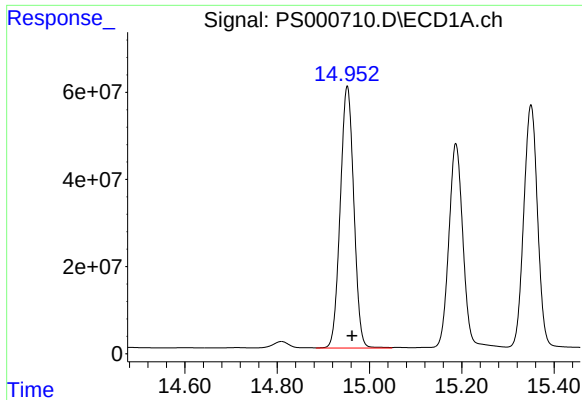
#10 Pentachlorophenol

R.T.: 14.086 min
Delta R.T.: -0.011 min
Response: 3083961494
Conc: 587.43 ng/ml



#10 Pentachlorophenol

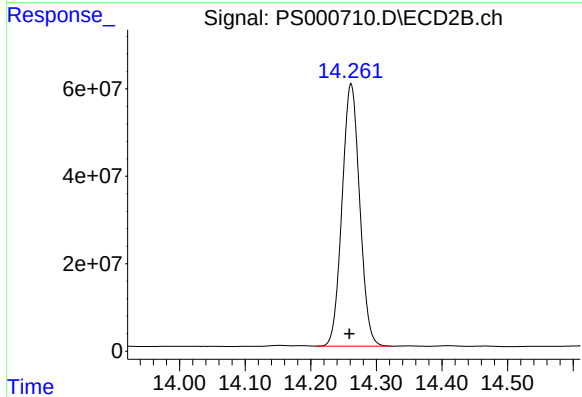
R.T.: 13.652 min
Delta R.T.: 0.001 min
Response: 2803360617
Conc: 592.59 ng/ml



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

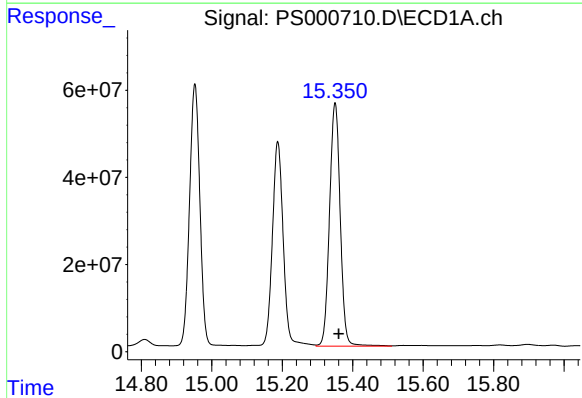
R.T.: 14.952 min
Delta R.T.: -0.010 min
Response: 1226796231
Conc: 565.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



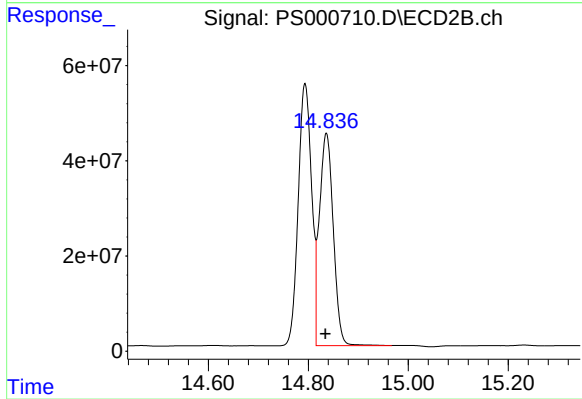
#11 2,4,5-TP (SILVEX)

R.T.: 14.261 min
Delta R.T.: 0.002 min
Response: 1121429069
Conc: 576.27 ng/ml m



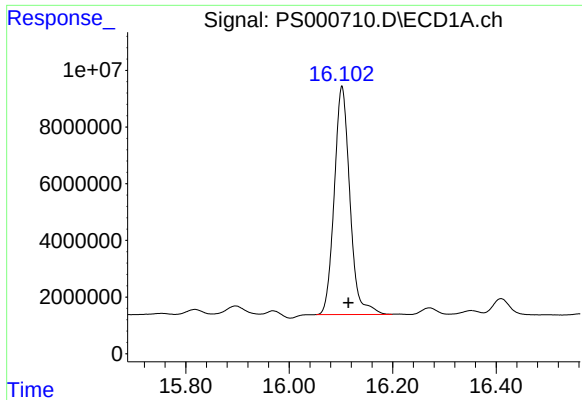
#12 2,4,5-T

R.T.: 15.350 min
Delta R.T.: -0.010 min
Response: 1175001273
Conc: 545.68 ng/ml



#12 2,4,5-T

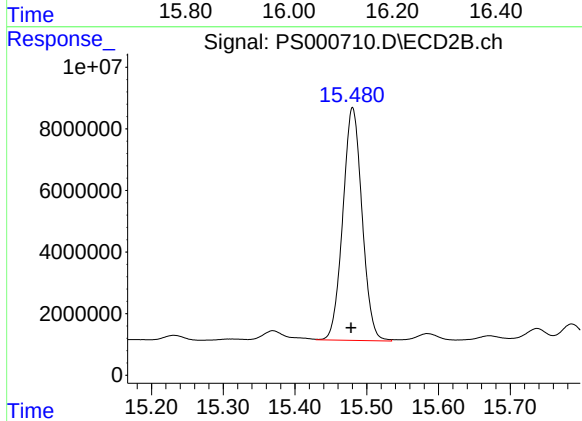
R.T.: 14.836 min
Delta R.T.: 0.001 min
Response: 856285739
Conc: 506.34 ng/ml m



#13 2,4-DB

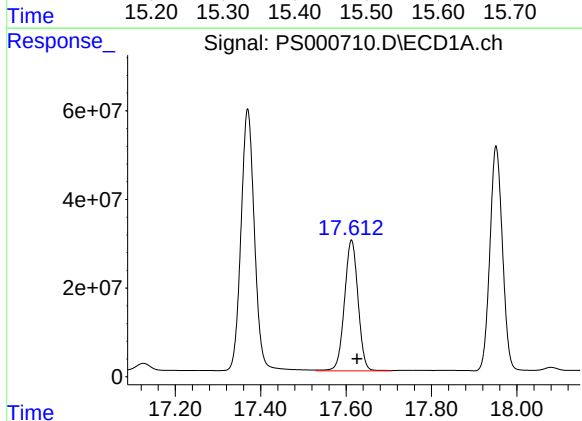
R.T.: 16.102 min
Delta R.T.: -0.012 min
Response: 169182181
Conc: 574.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



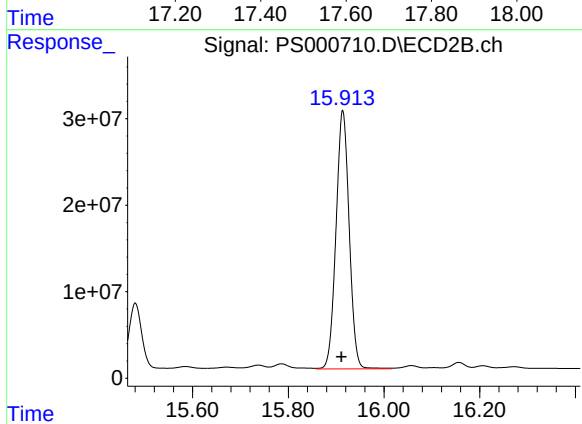
#13 2,4-DB

R.T.: 15.480 min
Delta R.T.: 0.002 min
Response: 140657456
Conc: 568.20 ng/ml m



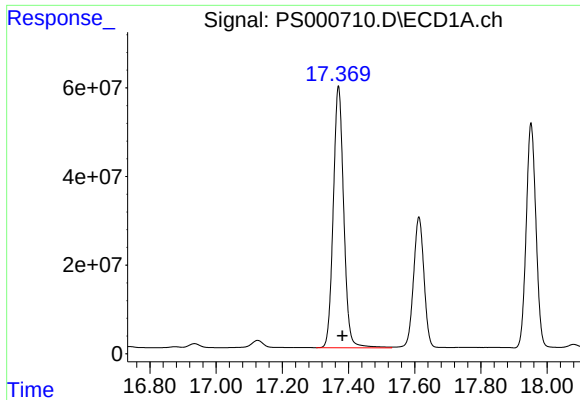
#14 DINOSEB

R.T.: 17.613 min
Delta R.T.: -0.013 min
Response: 649258911
Conc: 436.00 ng/ml



#14 DINOSEB

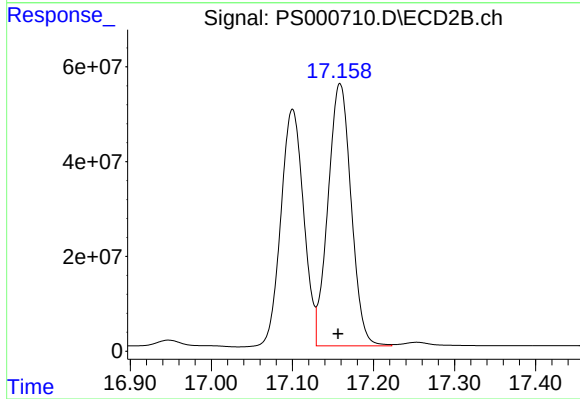
R.T.: 15.914 min
Delta R.T.: 0.002 min
Response: 573044356
Conc: 439.26 ng/ml



#15 Picloram

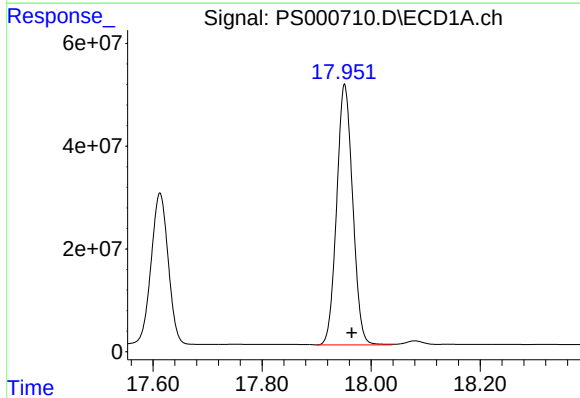
R.T.: 17.370 min
Delta R.T.: -0.012 min
Response: 1295006396
Conc: 443.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB110719BSD



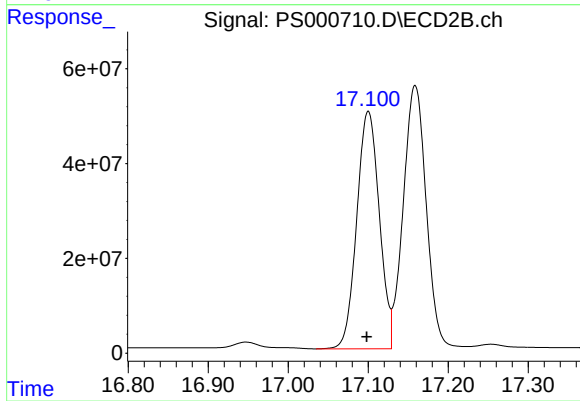
#15 Picloram

R.T.: 17.158 min
Delta R.T.: 0.002 min
Response: 1095121540
Conc: 439.04 ng/ml m



#16 DCPA

R.T.: 17.951 min
Delta R.T.: -0.013 min
Response: 1032707748
Conc: 403.01 ng/ml



#16 DCPA

R.T.: 17.100 min
Delta R.T.: 0.002 min
Response: 981902361
Conc: 425.81 ng/ml