

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032619\
 Data File : PS003760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2019 23:29
 Operator : EI\SJ
 Sample : PB118130BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118130BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 06:39:57 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 x 0.5 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	11.265	10.767	220.0E6	246.5E6	504.368	502.419
Target Compounds							
1) T	Dalapon	2.834	2.308	336.3E6	317.3E6	451.085	434.909
2) T	3,5-DICHL...	9.693	8.929	321.3E6	297.0E6	467.379	465.696
3) T	4-Nitroph...	10.875	9.926	99566097	105.5E6	459.549	464.808
5) T	DICAMBA	11.565	11.045	966.5E6	876.3E6	471.150	471.165
6) T	MCPD	11.906	11.274	64179127	55377726	46.138	46.902
7) T	MCPA	12.155	11.648	98937495	83953810	46.895	47.077
8) T	DICHLORPROP	12.757	12.170	231.8E6	218.6E6	474.626	469.647
9) T	2,4-D	13.125	12.646	223.6E6	247.5E6	459.922	465.277
10) T	Pentachlo...	13.481	13.174	3768.3E6	3398.2E6	489.177	491.038
11) T	2,4,5-TP ...	14.359	13.802	1372.3E6	1274.4E6	478.389	481.215
12) T	2,4,5-T	14.762	14.366	1354.2E6	1023.1E6	476.784	470.611
13) T	2,4-DB	15.510	15.018	140.1E6	138.0E6	464.684	464.799
14) T	DINOSEB	16.968	15.437	1147.1E6	900.9E6	479.666	469.554
15) T	Picloram	16.753	16.673	1510.3E6	1435.0E6	444.597	452.493
16) T	DCPA	17.314	16.611	1761.9E6	1645.4E6	489.287	486.786

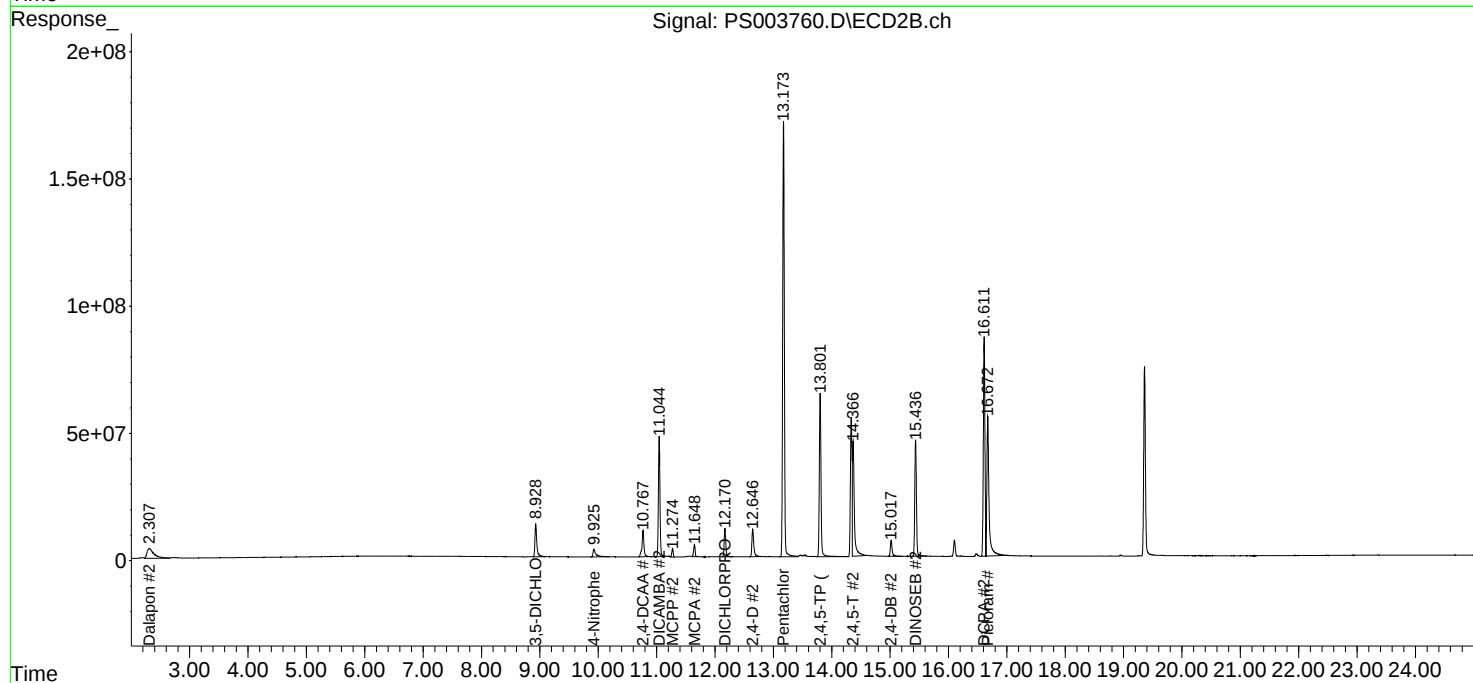
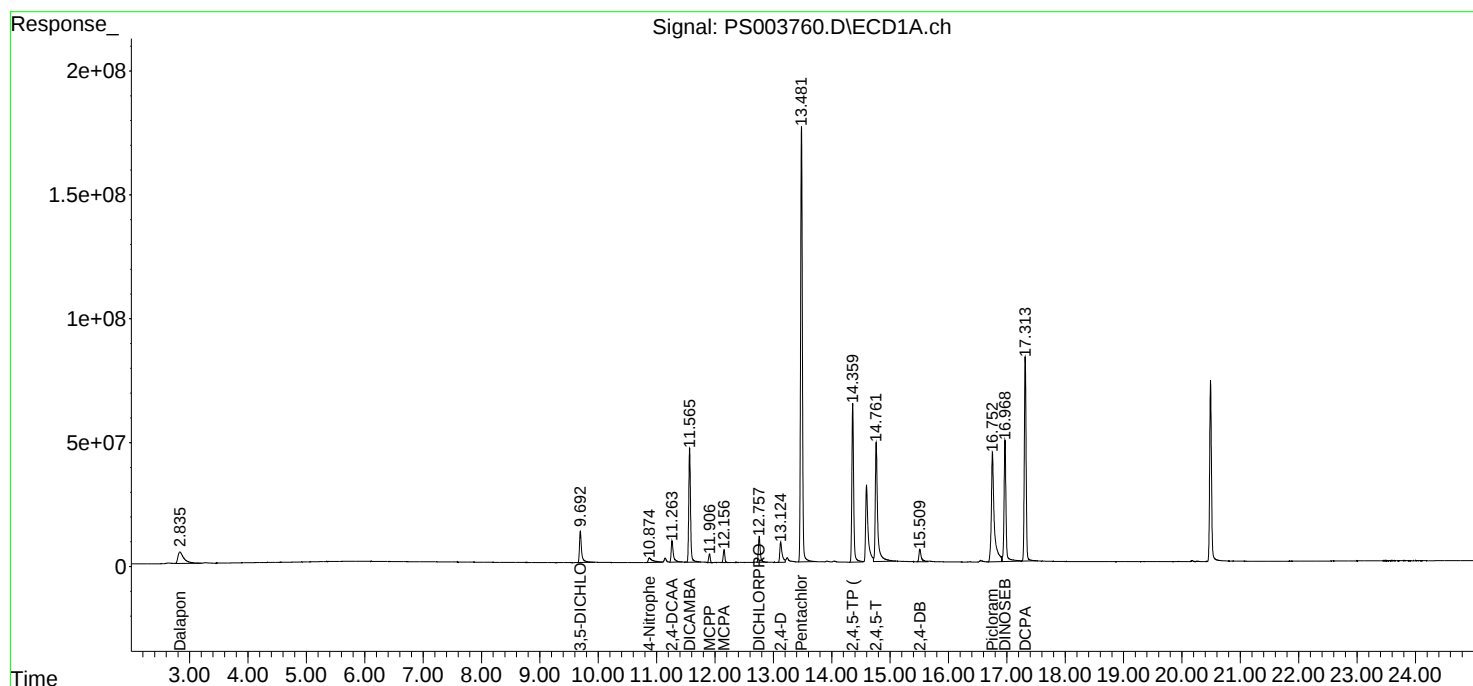
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

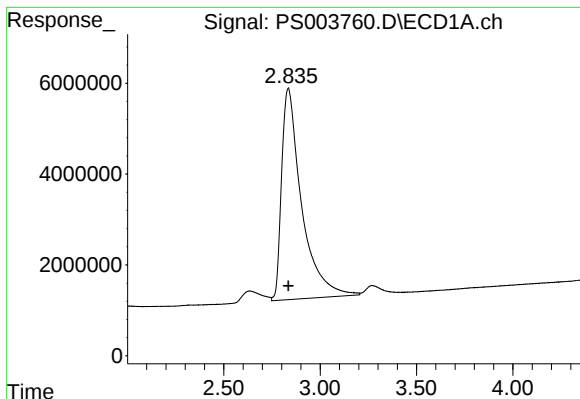
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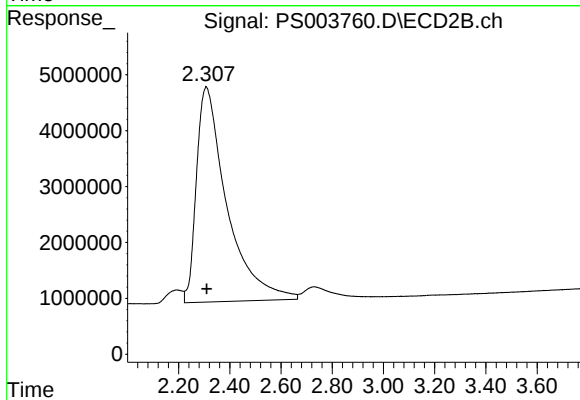




#1 Dalapon

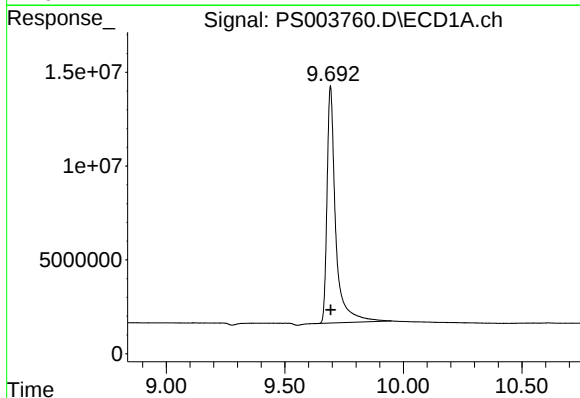
R.T.: 2.834 min
Delta R.T.: 0.000 min
Response: 336299115
Conc: 451.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



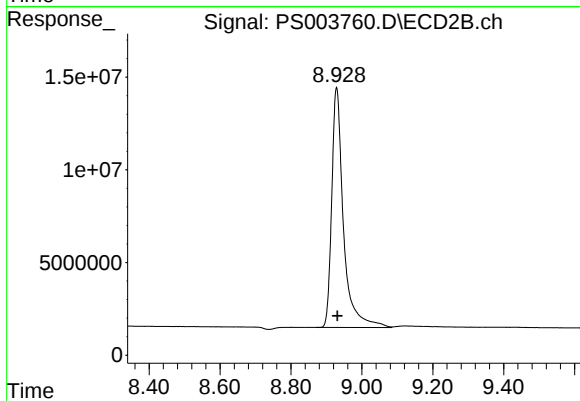
#1 Dalapon

R.T.: 2.308 min
Delta R.T.: -0.002 min
Response: 317321979
Conc: 434.91 ng/ml



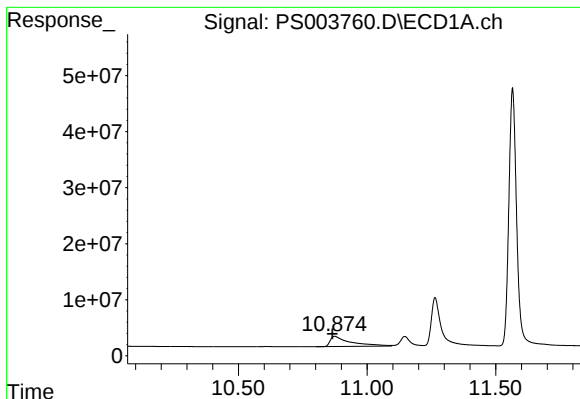
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.693 min
Delta R.T.: 0.000 min
Response: 321258719
Conc: 467.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

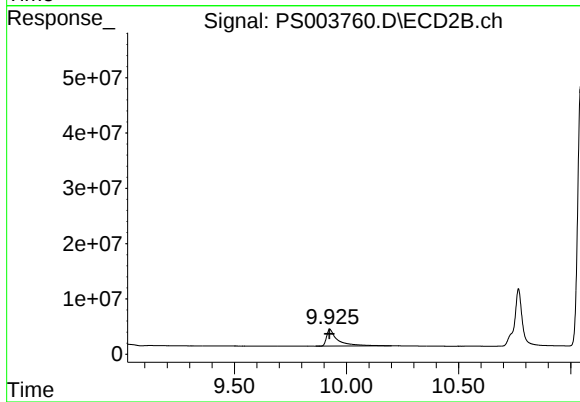
R.T.: 8.929 min
Delta R.T.: -0.002 min
Response: 297047652
Conc: 465.70 ng/ml



#3 4-Nitrophenol

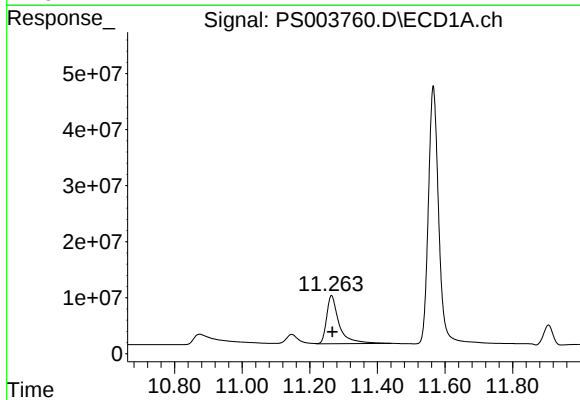
R.T.: 10.875 min
Delta R.T.: 0.010 min
Response: 99566097
Conc: 459.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



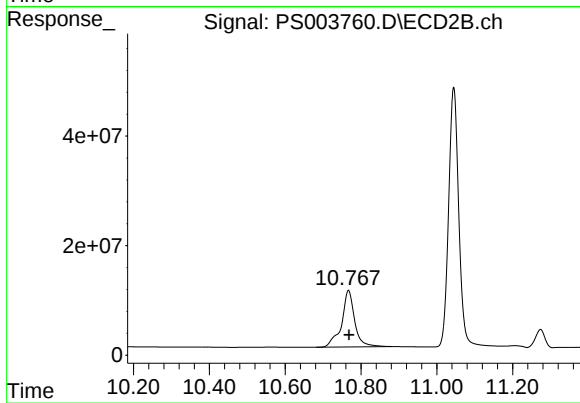
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: 0.002 min
Response: 105527651
Conc: 464.81 ng/ml



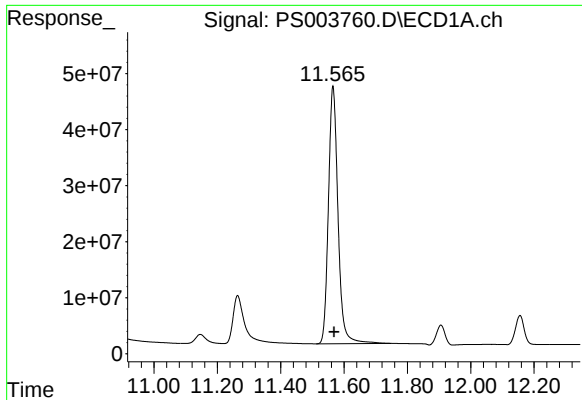
#4 2,4-DCAA

R.T.: 11.265 min
Delta R.T.: -0.002 min
Response: 220011746
Conc: 504.37 ng/ml



#4 2,4-DCAA

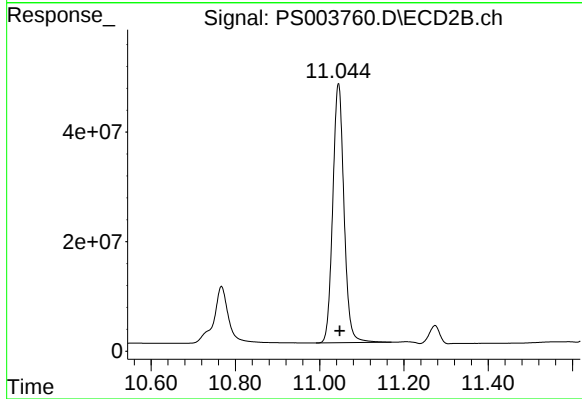
R.T.: 10.767 min
Delta R.T.: -0.002 min
Response: 246515906
Conc: 502.42 ng/ml



#5 DICAMBA

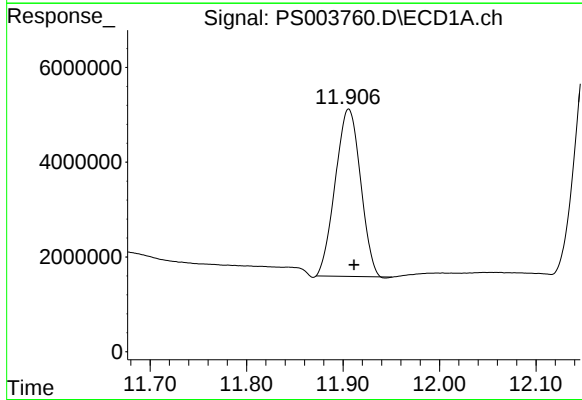
R.T.: 11.565 min
Delta R.T.: -0.003 min
Response: 966543735
Conc: 471.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



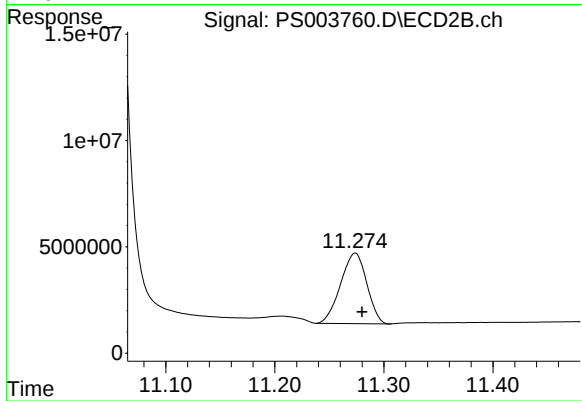
#5 DICAMBA

R.T.: 11.045 min
Delta R.T.: -0.003 min
Response: 876251191
Conc: 471.17 ng/ml



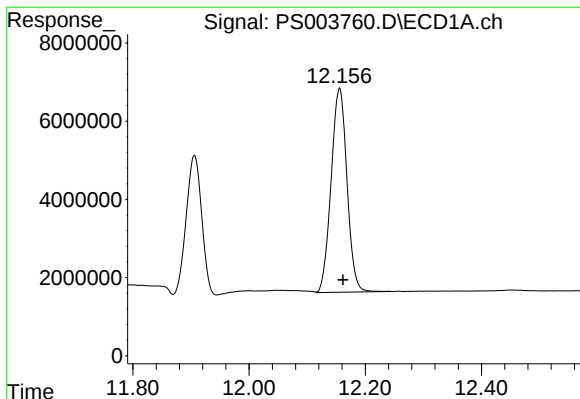
#6 MCP

R.T.: 11.906 min
Delta R.T.: -0.006 min
Response: 64179127
Conc: 46.14 ug/ml



#6 MCP

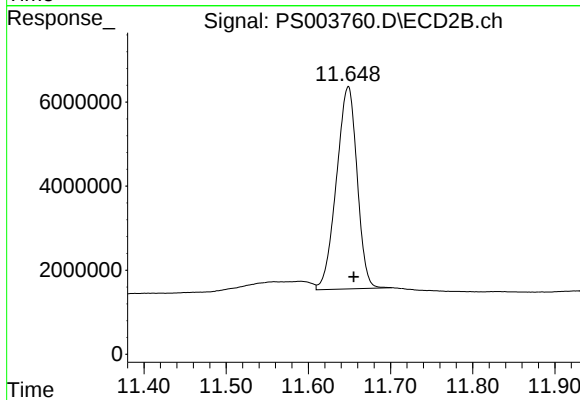
R.T.: 11.274 min
Delta R.T.: -0.007 min
Response: 55377726
Conc: 46.90 ug/ml



#7 MCPA

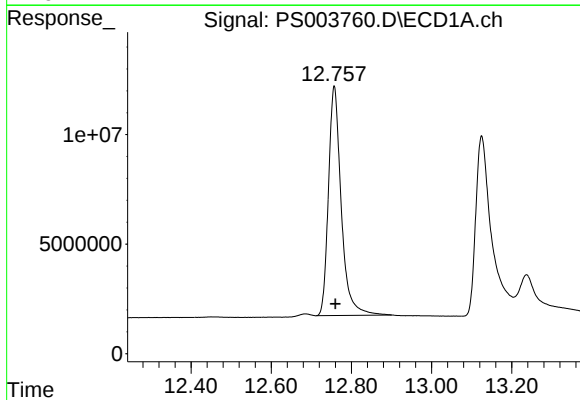
R.T.: 12.155 min
Delta R.T.: -0.006 min
Response: 98937495
Conc: 46.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



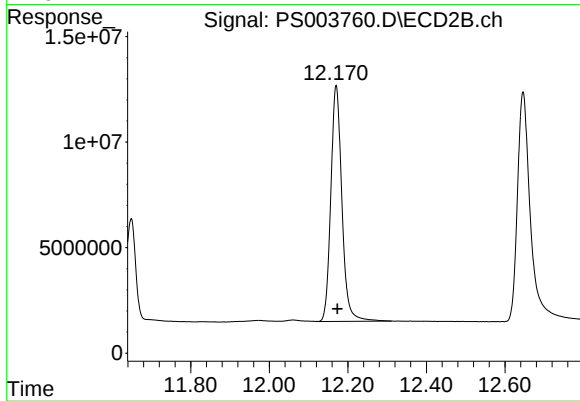
#7 MCPA

R.T.: 11.648 min
Delta R.T.: -0.007 min
Response: 83953810
Conc: 47.08 ug/ml



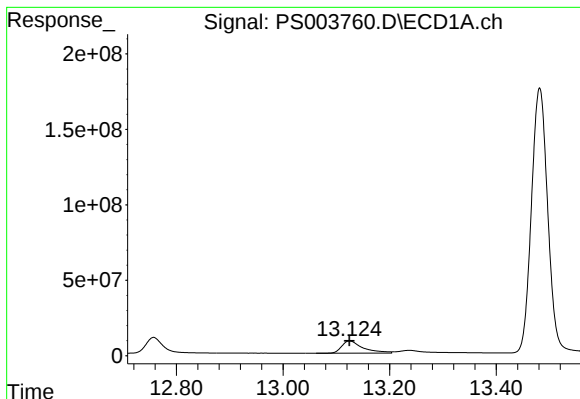
#8 DICHLORPROP

R.T.: 12.757 min
Delta R.T.: -0.003 min
Response: 231825724
Conc: 474.63 ng/ml



#8 DICHLORPROP

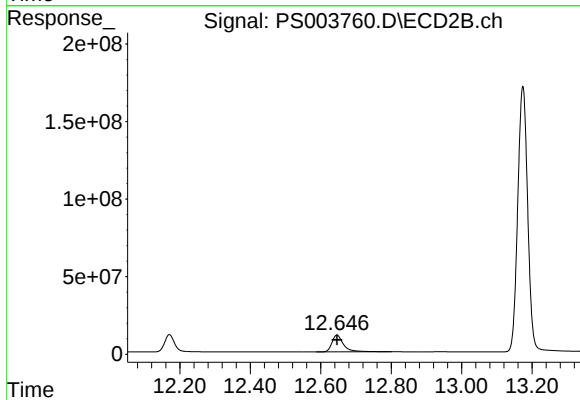
R.T.: 12.170 min
Delta R.T.: -0.003 min
Response: 218636280
Conc: 469.65 ng/ml



#9 2,4-D

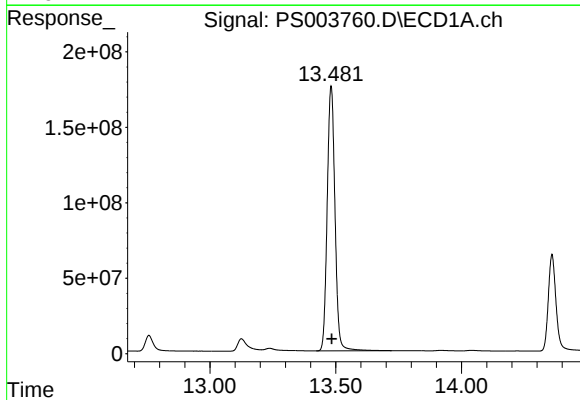
R.T.: 13.125 min
Delta R.T.: 0.000 min
Response: 223648371
Conc: 459.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



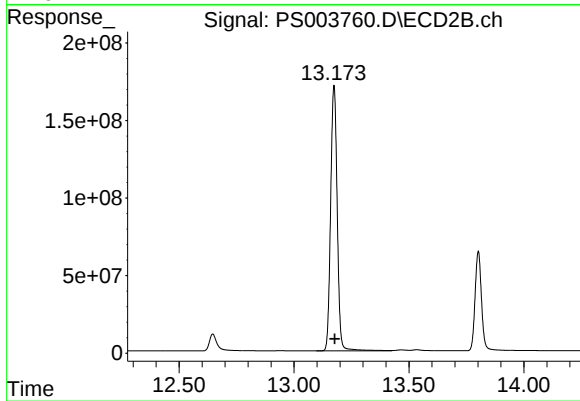
#9 2,4-D

R.T.: 12.646 min
Delta R.T.: 0.000 min
Response: 247483555
Conc: 465.28 ng/ml



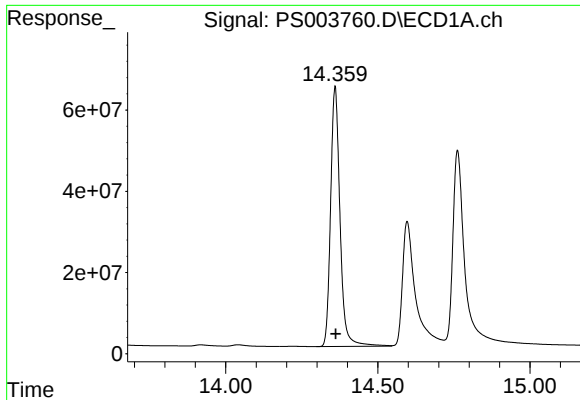
#10 Pentachlorophenol

R.T.: 13.481 min
Delta R.T.: -0.003 min
Response: 3768303740
Conc: 489.18 ng/ml



#10 Pentachlorophenol

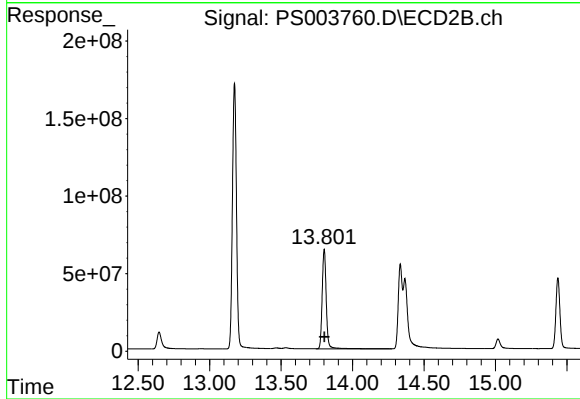
R.T.: 13.174 min
Delta R.T.: -0.003 min
Response: 3398164329
Conc: 491.04 ng/ml



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

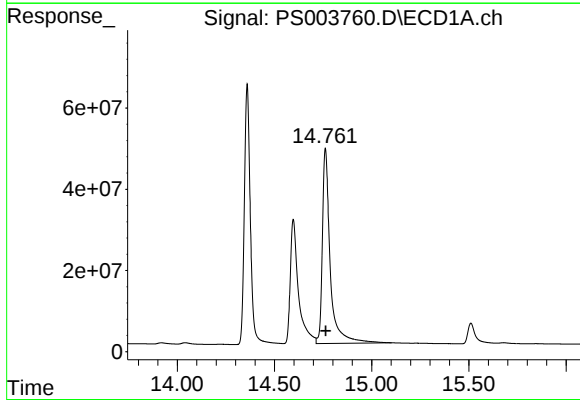
R.T.: 14.359 min
Delta R.T.: -0.003 min
Response: 1372327556
Conc: 478.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



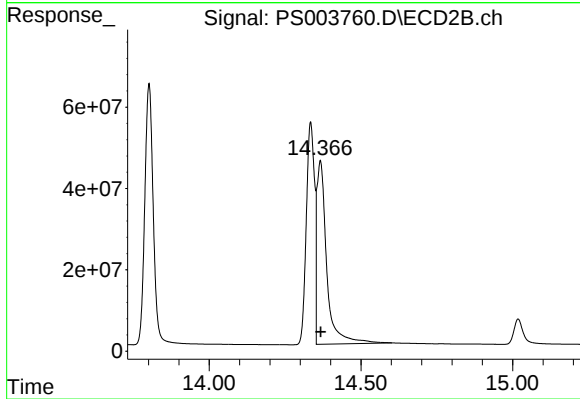
#11 2,4,5-TP (SILVEX)

R.T.: 13.802 min
Delta R.T.: -0.002 min
Response: 1274447791
Conc: 481.22 ng/ml



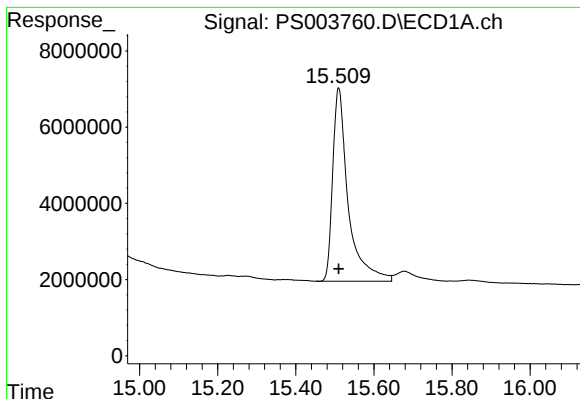
#12 2,4,5-T

R.T.: 14.762 min
Delta R.T.: -0.001 min
Response: 1354246970
Conc: 476.78 ng/ml



#12 2,4,5-T

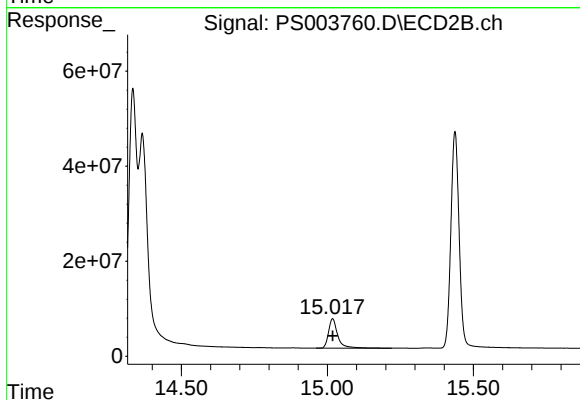
R.T.: 14.366 min
Delta R.T.: -0.001 min
Response: 1023050132
Conc: 470.61 ng/ml



#13 2,4-DB

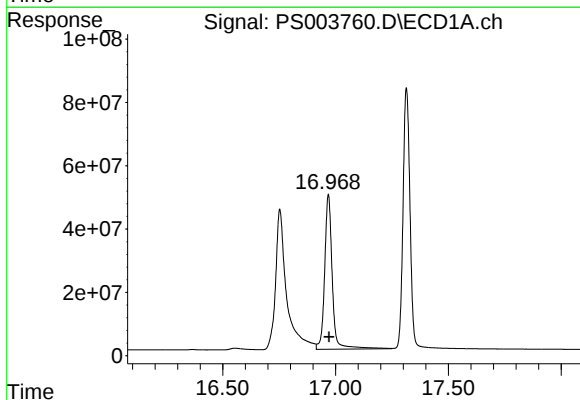
R.T.: 15.510 min
Delta R.T.: 0.000 min
Response: 140103393
Conc: 464.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118130BS



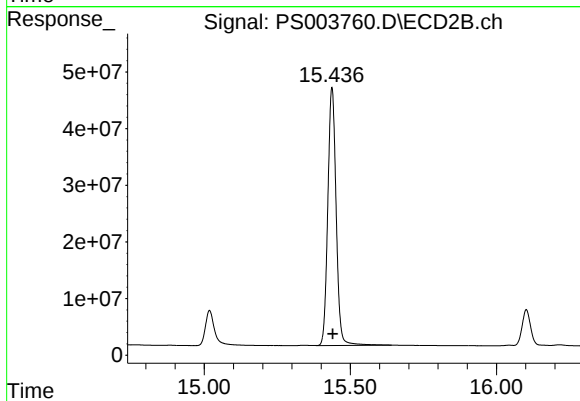
#13 2,4-DB

R.T.: 15.018 min
Delta R.T.: 0.000 min
Response: 138022018
Conc: 464.80 ng/ml



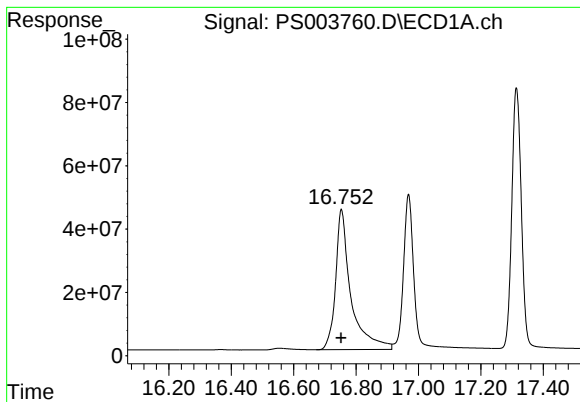
#14 DINOSEB

R.T.: 16.968 min
Delta R.T.: -0.004 min
Response: 1147065270
Conc: 479.67 ng/ml



#14 DINOSEB

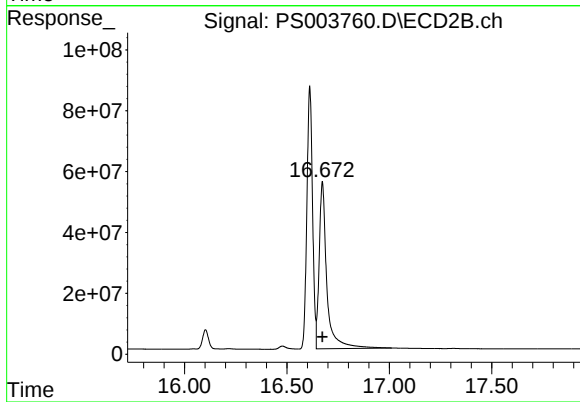
R.T.: 15.437 min
Delta R.T.: -0.003 min
Response: 900937389
Conc: 469.55 ng/ml



#15 Picloram

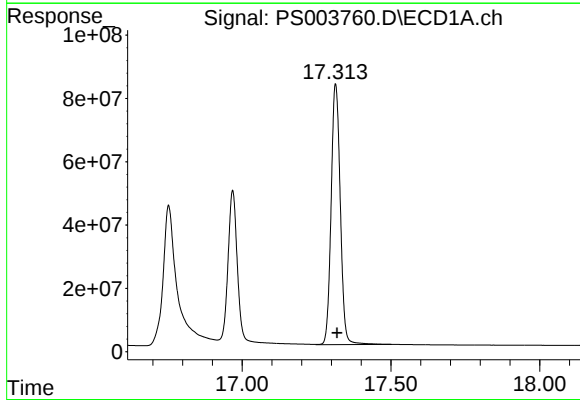
R.T.: 16.753 min
Delta R.T.: 0.002 min
Response: 1510322585
Conc: 444.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
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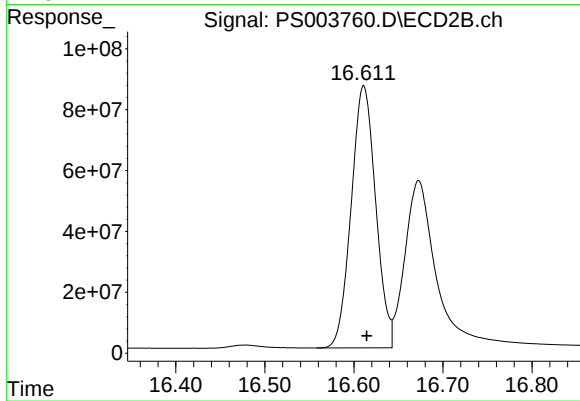
#15 Picloram

R.T.: 16.673 min
Delta R.T.: 0.000 min
Response: 1434956434
Conc: 452.49 ng/ml



#16 DCPA

R.T.: 17.314 min
Delta R.T.: -0.004 min
Response: 1761875678
Conc: 489.29 ng/ml



#16 DCPA

R.T.: 16.611 min
Delta R.T.: -0.003 min
Response: 1645351747
Conc: 486.79 ng/ml