

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 08:03
 Operator : EI\SJ
 Sample : PB118577BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118577BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 12:37:23 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	11.257	10.777	449.5E6	442.2E6	1030.452	901.269
Target Compounds							
1) T	Dalapon	2.832	2.325	511.7E6	566.3E6	686.402	776.087
2) T	3,5-DICHL...	9.683	8.939	594.7E6	537.6E6	865.157	842.752
3) T	4-Nitroph...	10.858	9.932	139.5E6	164.4E6	643.655	724.210
5) T	DICAMBA	11.559	11.055	1654.7E6	1466.8E6	806.620	788.721
6) T	MCPD	11.903	11.290	113.9E6	106.0E6	81.876	89.744
7) T	MCPA	12.153	11.665	201.7E6	160.9E6	95.593	90.199
8) T	DICHLORPROP	12.750	12.180	413.2E6	379.3E6	845.999	814.791
9) T	2,4-D	13.113	12.652	482.5E6	498.8E6	992.229	937.792
10) T	Pentachlo...	13.474	13.183	6735.8E6	5876.0E6	874.405	849.081
11) T	2,4,5-TP ...	14.352	13.809	2552.2E6	2366.4E6	889.698	893.532
12) T	2,4,5-T	14.753	14.374	2457.2E6	1119.7E6	865.083	515.048 #
13) T	2,4-DB	15.500	15.024	287.9E6	250.2E6	954.772	842.629
14) T	DINOSEB	16.960	15.445	1869.7E6	1467.4E6	781.836	764.802
15) T	Picloram	16.742	16.678	2554.9E6	2179.5E6	752.081	687.286
16) T	DCPA	17.307	16.620	1951.3E6	1871.0E6	541.882	553.535

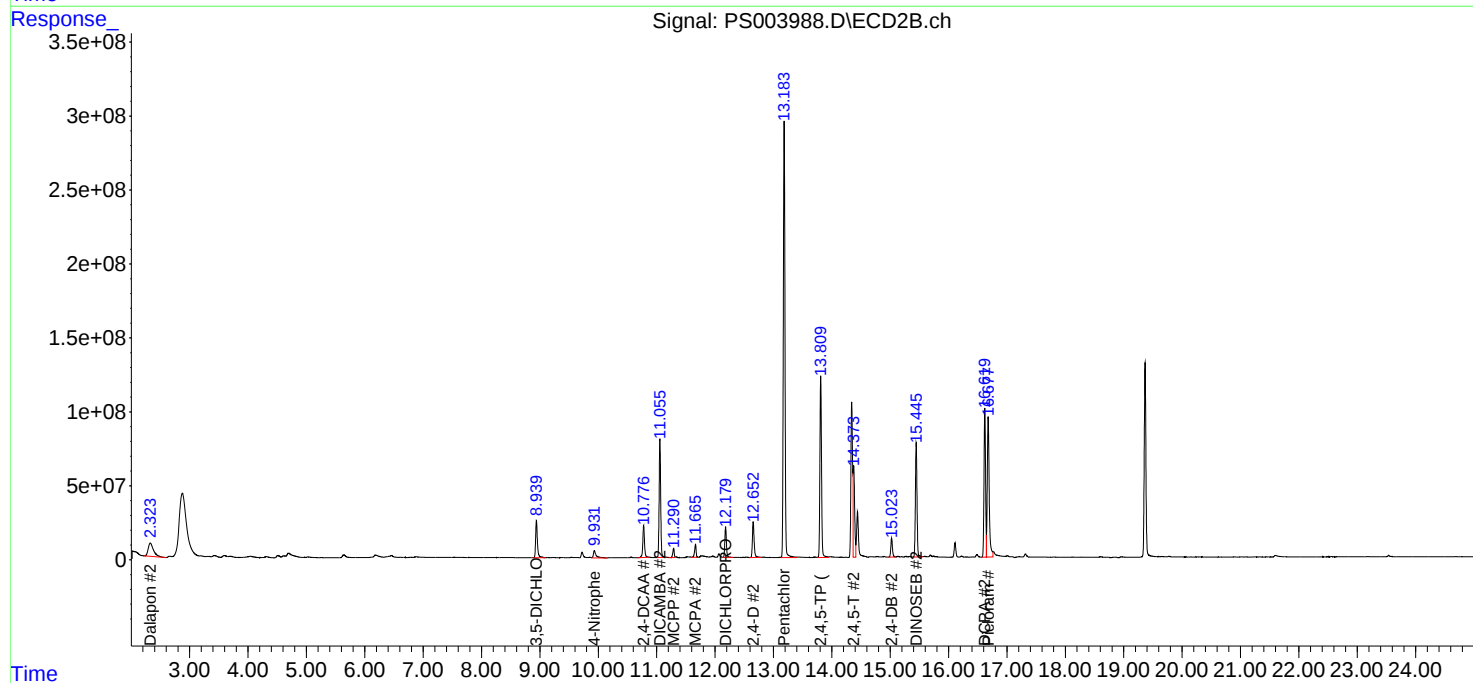
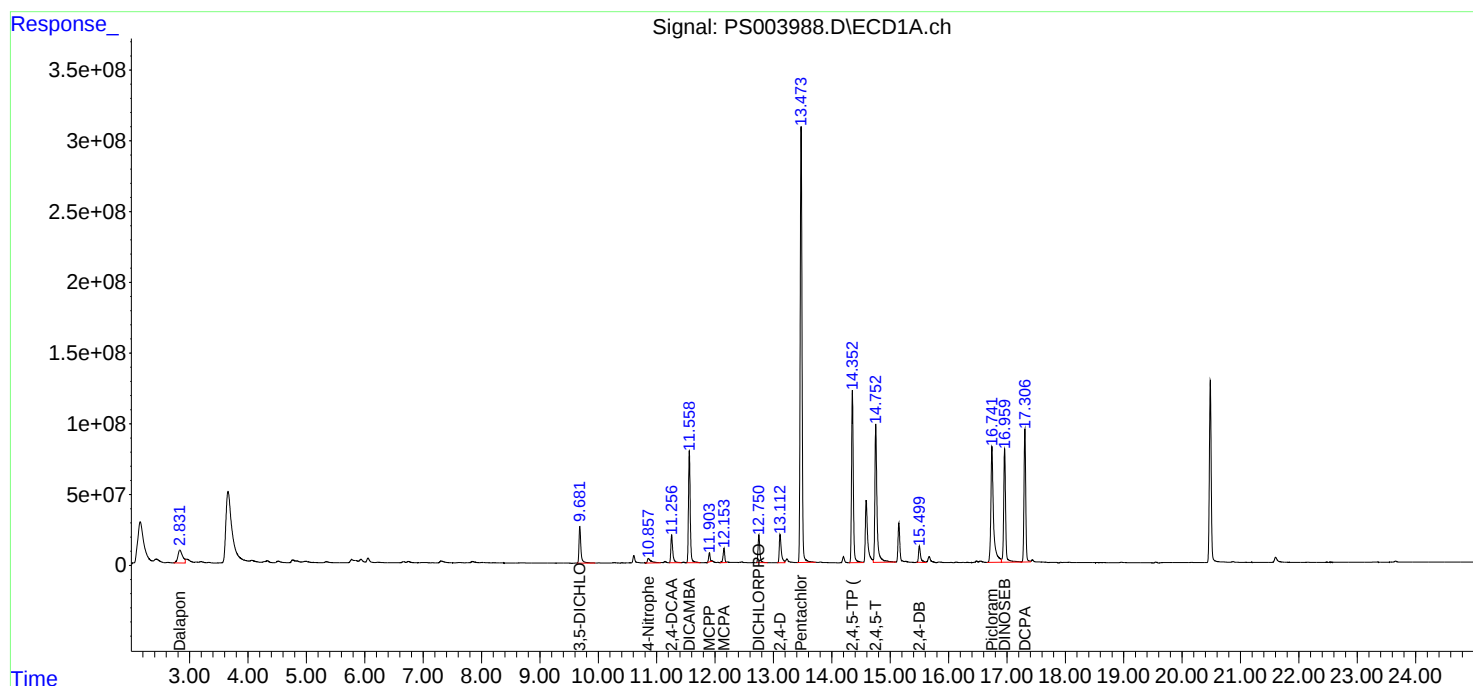
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

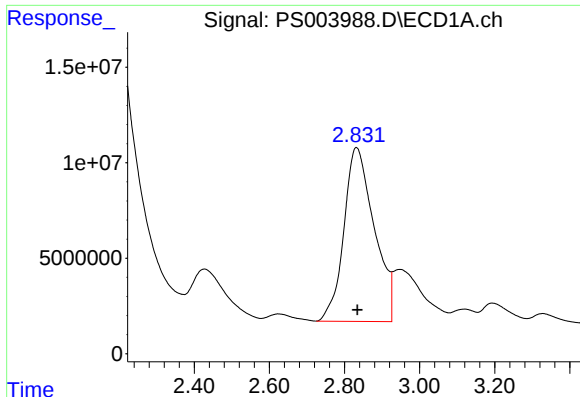
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Integration File signal 1: autoint1.e
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Quant Time: Apr 05 12:37:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
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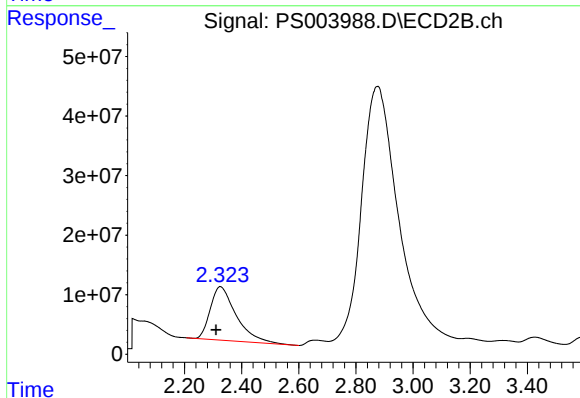




#1 Dalapon

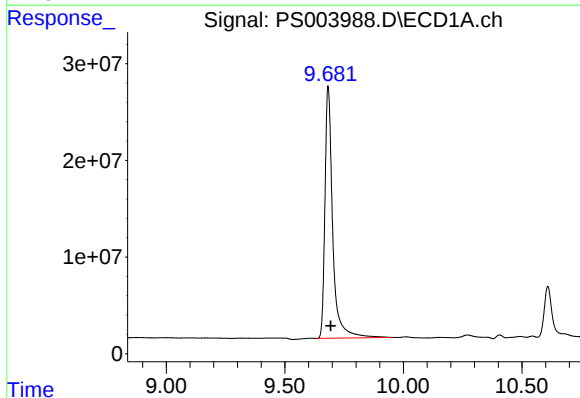
R.T.: 2.832 min
Delta R.T.: -0.003 min
Response: 511736068
Conc: 686.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



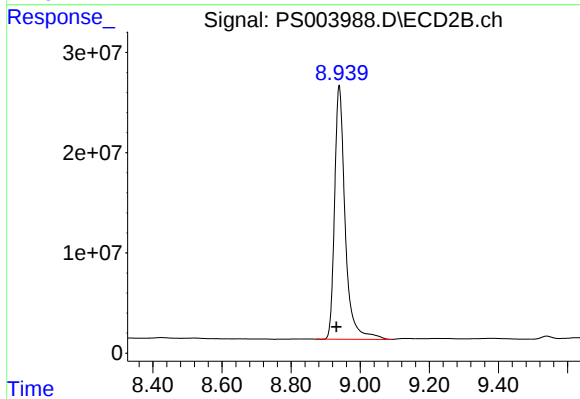
#1 Dalapon

R.T.: 2.325 min
Delta R.T.: 0.015 min
Response: 566254793
Conc: 776.09 ng/ml



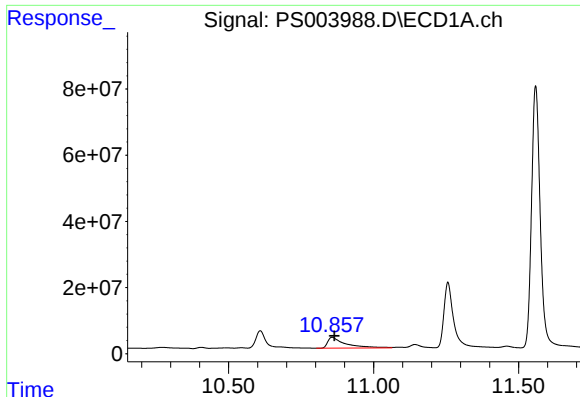
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.683 min
Delta R.T.: -0.010 min
Response: 594676160
Conc: 865.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

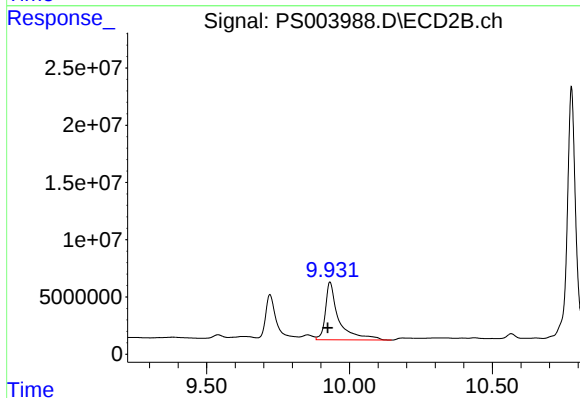
R.T.: 8.939 min
Delta R.T.: 0.008 min
Response: 537555675
Conc: 842.75 ng/ml



#3 4-Nitrophenol

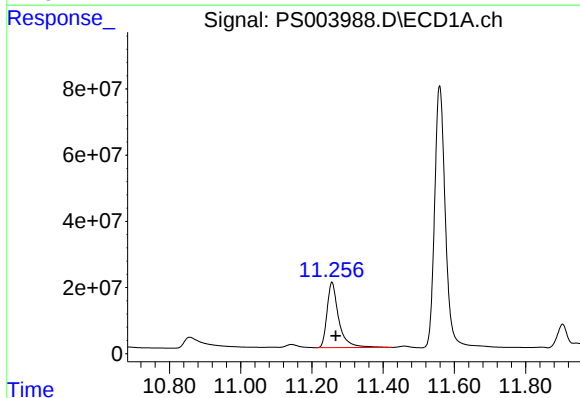
R.T.: 10.858 min
Delta R.T.: -0.006 min
Response: 139454510
Conc: 643.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



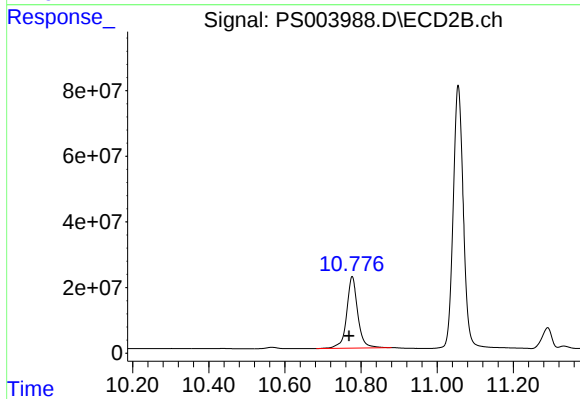
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: 0.008 min
Response: 164420916
Conc: 724.21 ng/ml



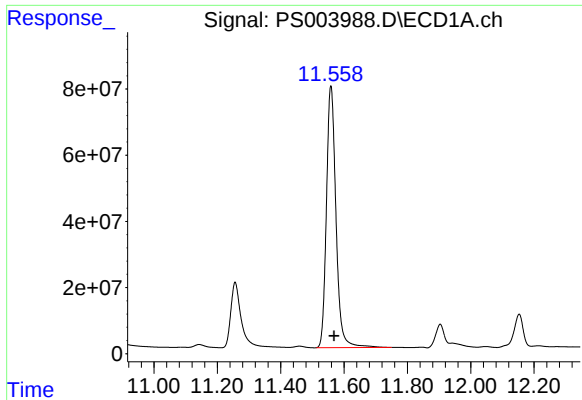
#4 2,4-DCAA

R.T.: 11.257 min
Delta R.T.: -0.010 min
Response: 449495967
Conc: 1030.45 ng/ml



#4 2,4-DCAA

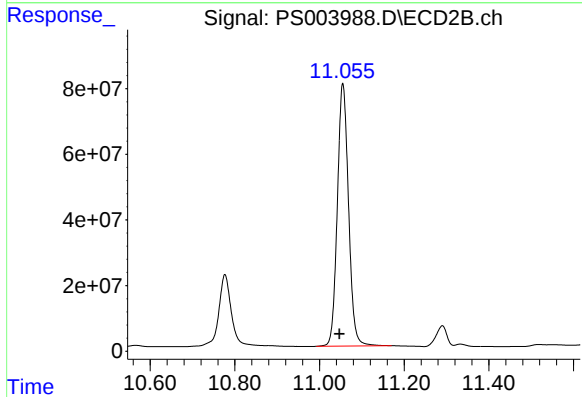
R.T.: 10.777 min
Delta R.T.: 0.008 min
Response: 442215224
Conc: 901.27 ng/ml



#5 DICAMBA

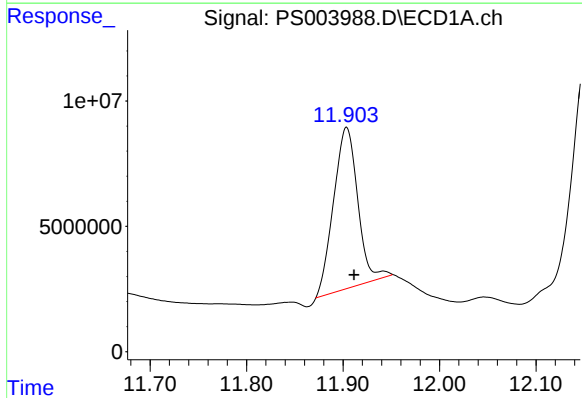
R.T.: 11.559 min
Delta R.T.: -0.010 min
Response: 1654745362
Conc: 806.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



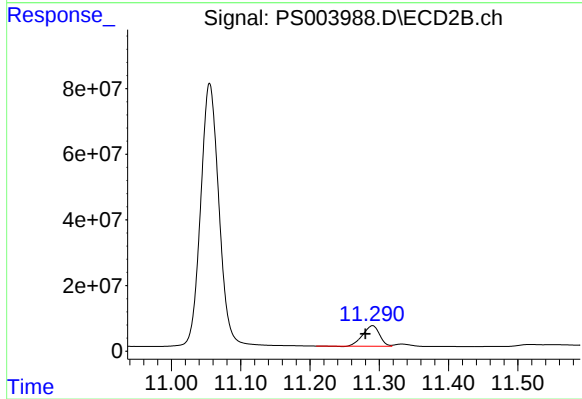
#5 DICAMBA

R.T.: 11.055 min
Delta R.T.: 0.008 min
Response: 1466826920
Conc: 788.72 ng/ml



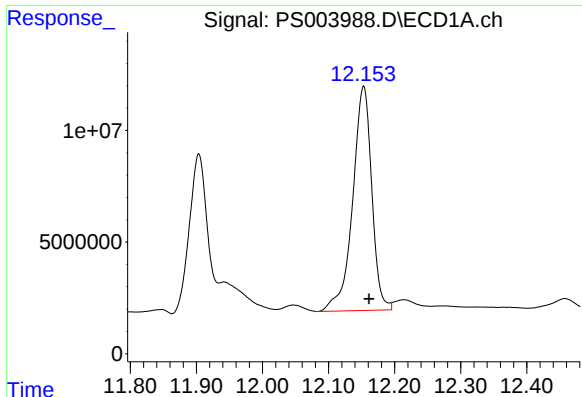
#6 MCP

R.T.: 11.903 min
Delta R.T.: -0.008 min
Response: 113891780
Conc: 81.88 ug/ml



#6 MCP

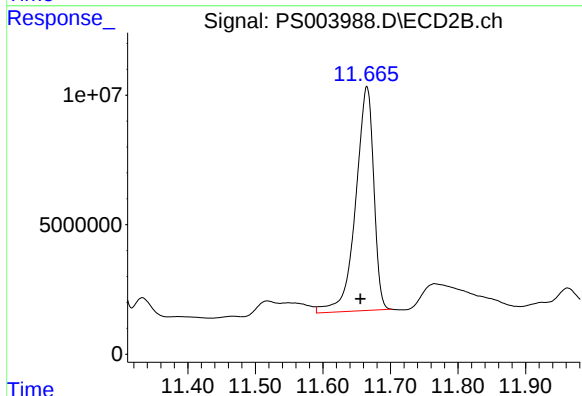
R.T.: 11.290 min
Delta R.T.: 0.010 min
Response: 105961603
Conc: 89.74 ug/ml



#7 MCPA

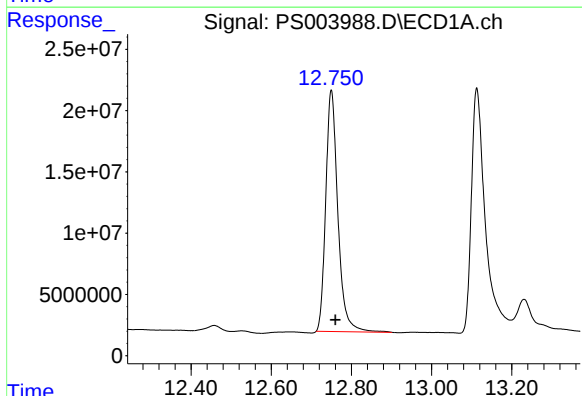
R.T.: 12.153 min
Delta R.T.: -0.009 min
Response: 201679870
Conc: 95.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



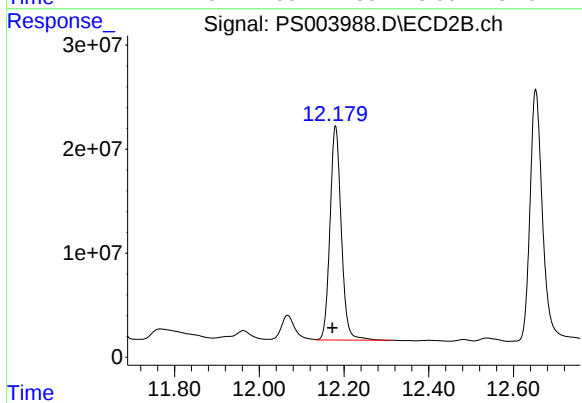
#7 MCPA

R.T.: 11.665 min
Delta R.T.: 0.010 min
Response: 160854268
Conc: 90.20 ug/ml



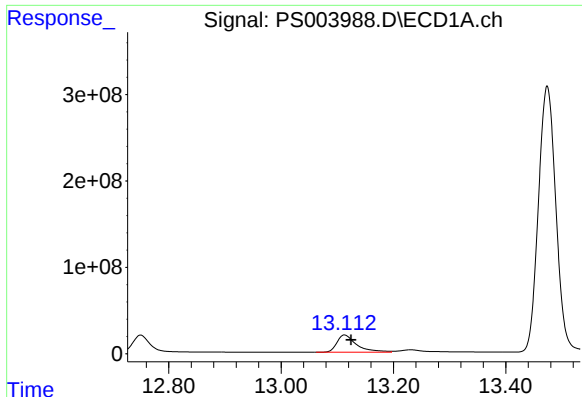
#8 DICHLORPROP

R.T.: 12.750 min
Delta R.T.: -0.010 min
Response: 413219010
Conc: 846.00 ng/ml



#8 DICHLORPROP

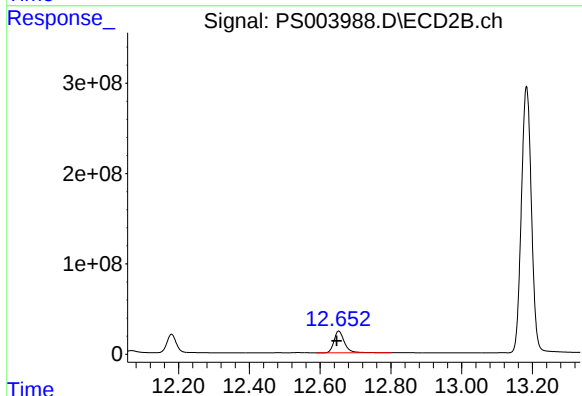
R.T.: 12.180 min
Delta R.T.: 0.007 min
Response: 379312508
Conc: 814.79 ng/ml



#9 2,4-D

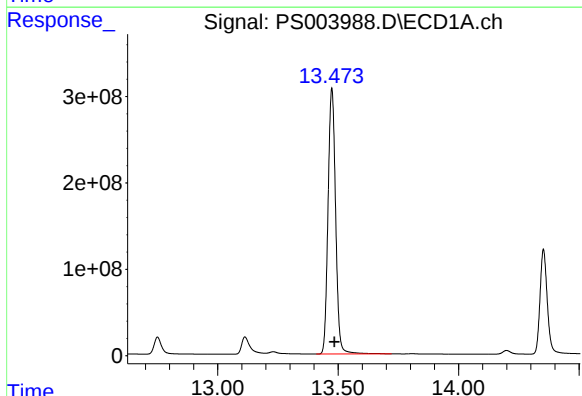
R.T.: 13.113 min
Delta R.T.: -0.011 min
Response: 482495522
Conc: 992.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



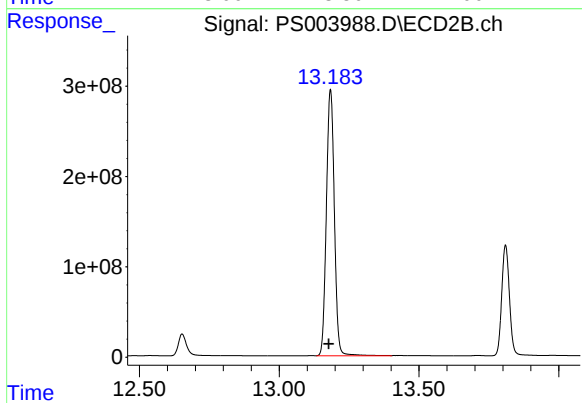
#9 2,4-D

R.T.: 12.652 min
Delta R.T.: 0.006 min
Response: 498817135
Conc: 937.79 ng/ml



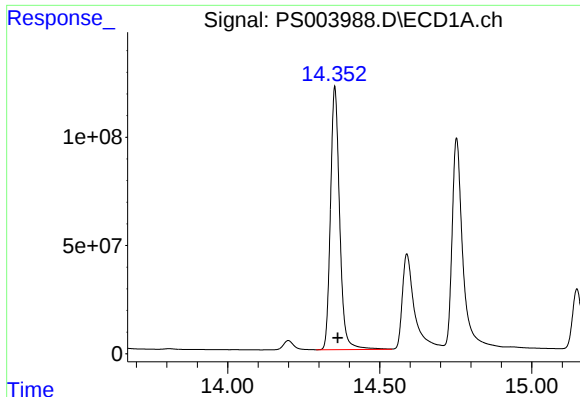
#10 Pentachlorophenol

R.T.: 13.474 min
Delta R.T.: -0.011 min
Response: 6735847009
Conc: 874.40 ng/ml



#10 Pentachlorophenol

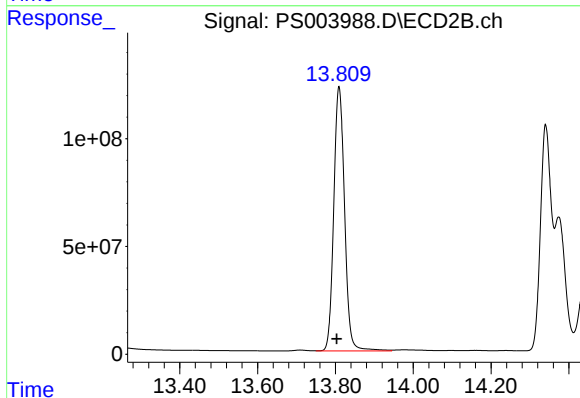
R.T.: 13.183 min
Delta R.T.: 0.006 min
Response: 5875959988
Conc: 849.08 ng/ml



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

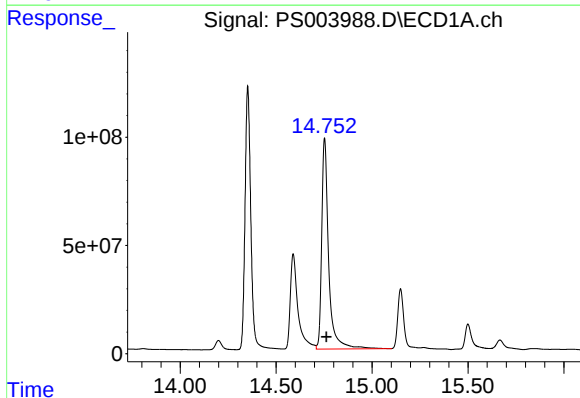
R.T.: 14.352 min
Delta R.T.: -0.010 min
Response: 2552224131
Conc: 889.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



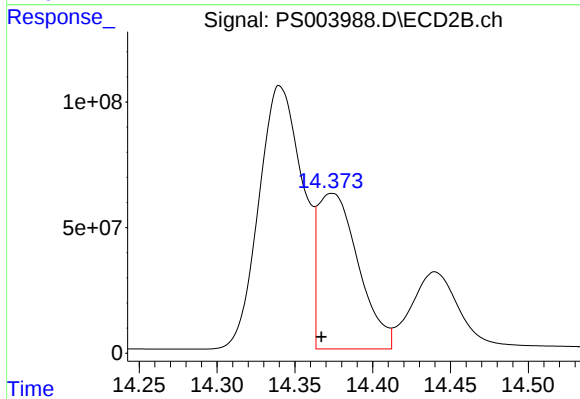
#11 2,4,5-TP (SILVEX)

R.T.: 13.809 min
Delta R.T.: 0.006 min
Response: 2366423656
Conc: 893.53 ng/ml



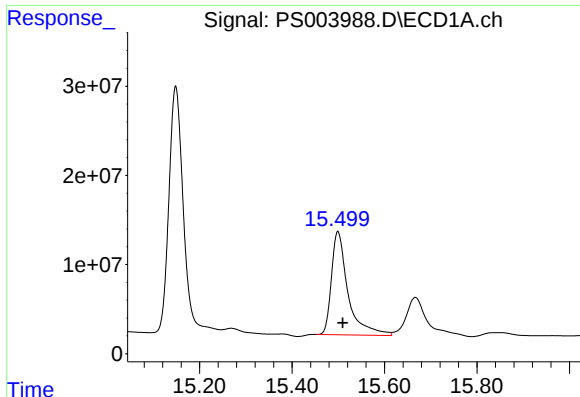
#12 2,4,5-T

R.T.: 14.753 min
Delta R.T.: -0.010 min
Response: 2457161130
Conc: 865.08 ng/ml



#12 2,4,5-T

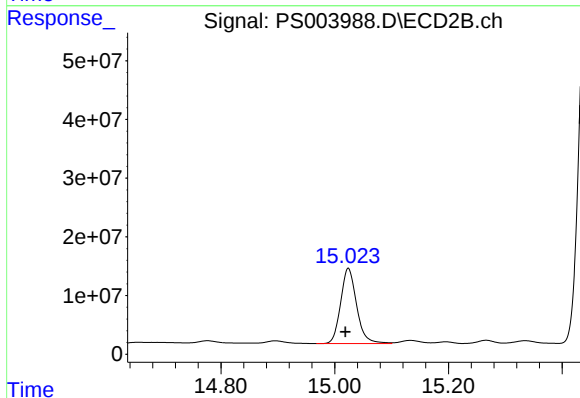
R.T.: 14.374 min
Delta R.T.: 0.007 min
Response: 1119651120
Conc: 515.05 ng/ml



#13 2,4-DB

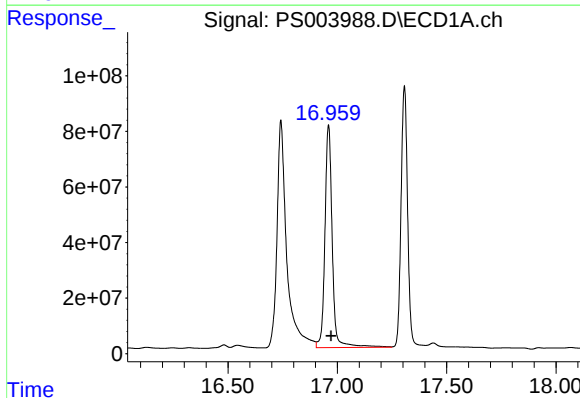
R.T.: 15.500 min
Delta R.T.: -0.010 min
Response: 287866159
Conc: 954.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118577BS



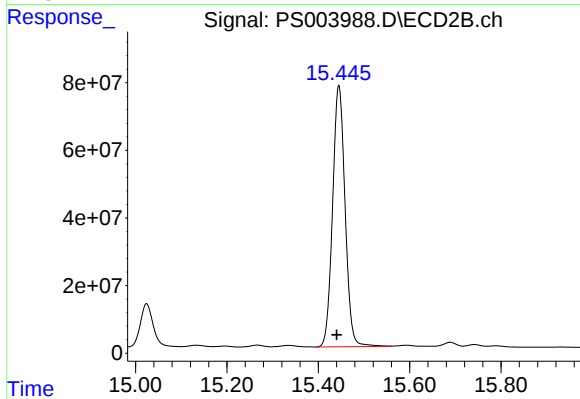
#13 2,4-DB

R.T.: 15.024 min
Delta R.T.: 0.005 min
Response: 250218732
Conc: 842.63 ng/ml



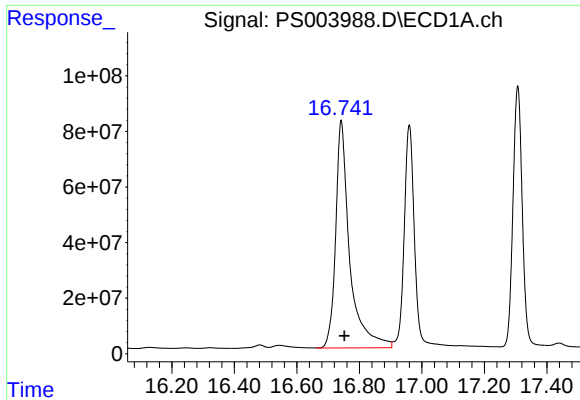
#14 DINOSEB

R.T.: 16.960 min
Delta R.T.: -0.012 min
Response: 1869669416
Conc: 781.84 ng/ml



#14 DINOSEB

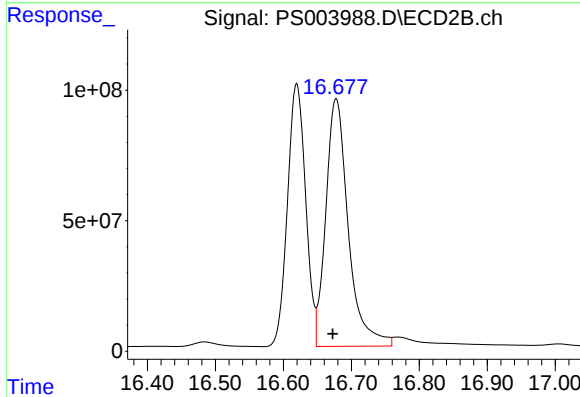
R.T.: 15.445 min
Delta R.T.: 0.005 min
Response: 1467432428
Conc: 764.80 ng/ml



#15 Picloram

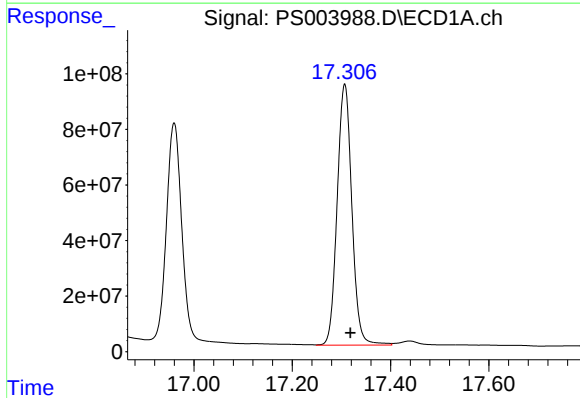
R.T.: 16.742 min
Delta R.T.: -0.009 min
Response: 2554863653
Conc: 752.08 ng/ml

Instrument :
ECD_S
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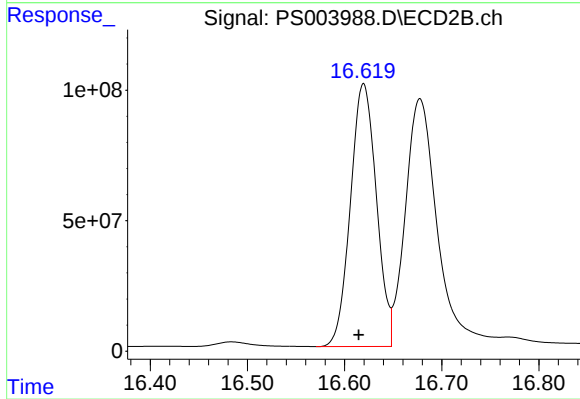
#15 Picloram

R.T.: 16.678 min
Delta R.T.: 0.005 min
Response: 2179537110
Conc: 687.29 ng/ml



#16 DCPA

R.T.: 17.307 min
Delta R.T.: -0.012 min
Response: 1951262320
Conc: 541.88 ng/ml



#16 DCPA

R.T.: 16.620 min
Delta R.T.: 0.005 min
Response: 1870964883
Conc: 553.53 ng/ml