

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 00:28
 Operator : EI\SJ
 Sample : PB119152BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119152BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:35:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.218	10.714	252.4E6	235.4E6	520.259	512.562
Target Compounds							
1) T	Dalapon	2.827	2.311	296.3E6	282.5E6	432.488	449.573
2) T	3,5-DICHL...	9.646	8.878	342.4E6	40486524	478.470	70.827 #
3) T	4-Nitroph...	10.892	9.882	74542365	99690471	295.105	415.711 #
5) T	DICAMBA	11.506	10.987	965.6E6	614.6E6	492.268	373.267
6) T	MCPD	11.840	11.215	63461833	50341438	48.613	48.265
7) T	MCPA	12.089	11.589	101.3E6	81701808	49.081	44.903
8) T	DICHLORPROP	12.702	12.116	240.6E6	204.0E6	497.056	480.588
9) T	2,4-D	13.090	12.597	161.8E6	158.1E6	355.273	308.939
10) T	Pentachlo...	13.414	13.112	3796.4E6	2655.7E6	523.421	427.618
11) T	2,4,5-TP ...	14.300	13.746	1330.9E6	1152.3E6	491.598	478.531
12) T	2,4,5-T	14.714	14.311	1542.3E6	1140.8E6	523.823	494.546
13) T	2,4-DB	15.465	14.967	183.6E6	127.4E6	589.572	413.611 #
14) T	DINOSEB	16.897	15.378	1357.0E6	490.5E6	541.648	262.460 #
15) T	Picloram	16.708	16.618	1072.3E6	820.2E6	298.995	239.574
16) T	DCPA	17.245	16.551	1949.2E6	1388.1E6	541.488	436.733

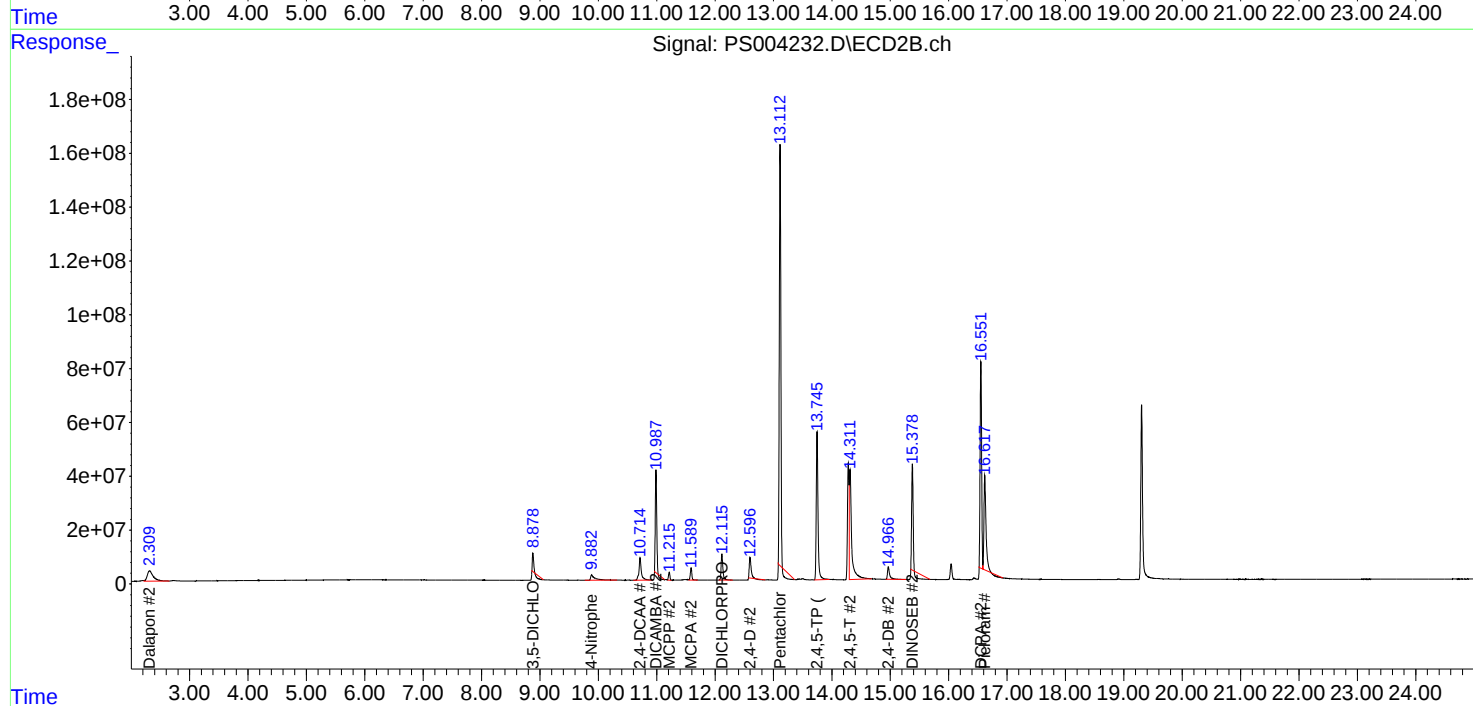
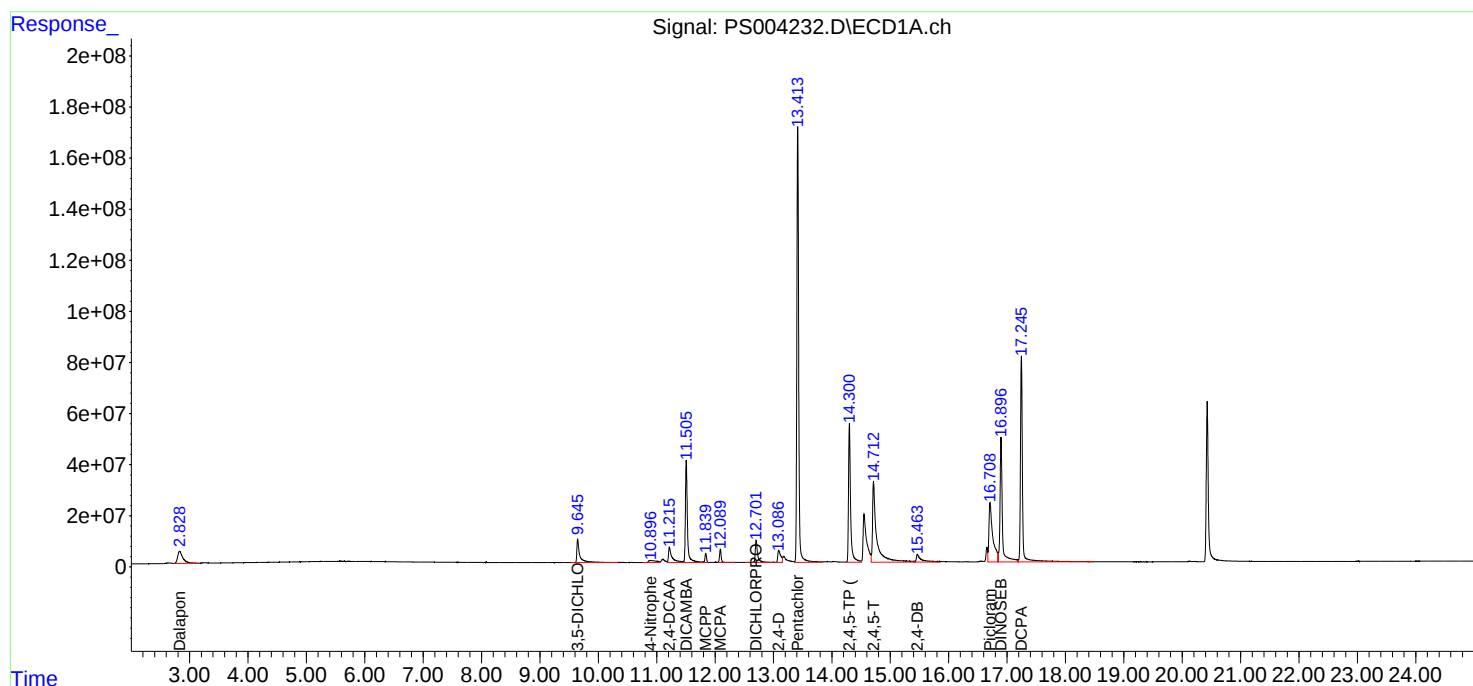
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

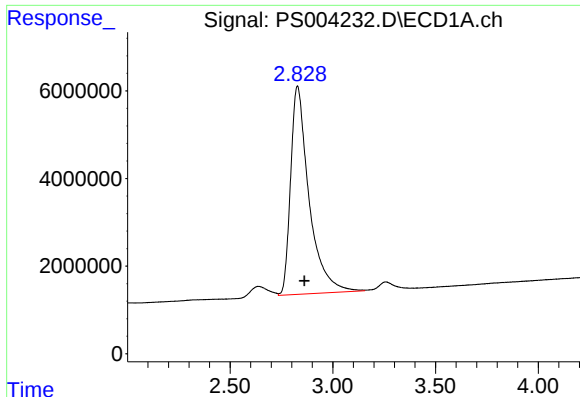
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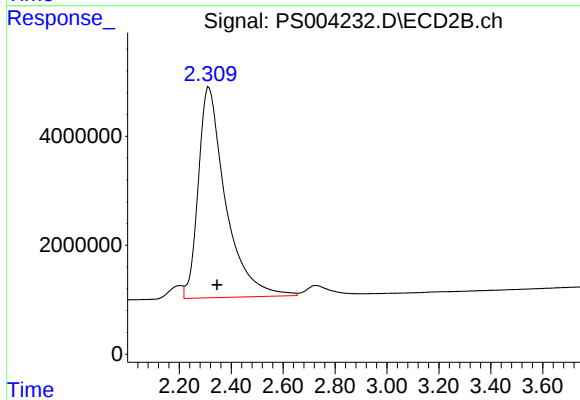




#1 Dalapon

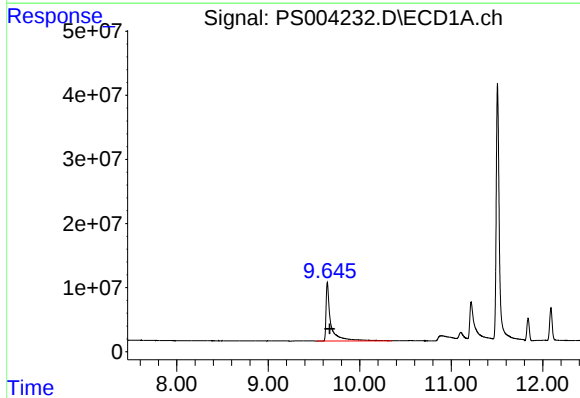
R.T.: 2.827 min
Delta R.T.: -0.035 min
Response: 296294121
Conc: 432.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BS



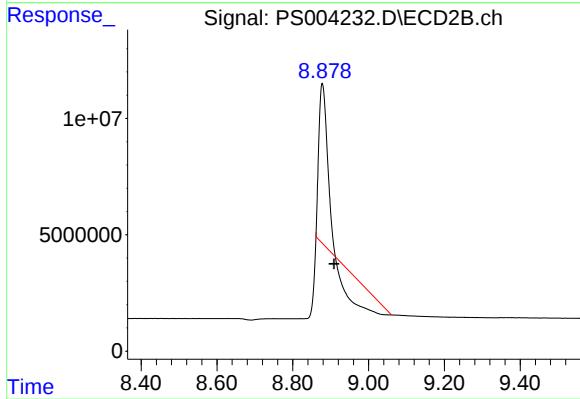
#1 Dalapon

R.T.: 2.311 min
Delta R.T.: -0.035 min
Response: 282536307
Conc: 449.57 ng/ml



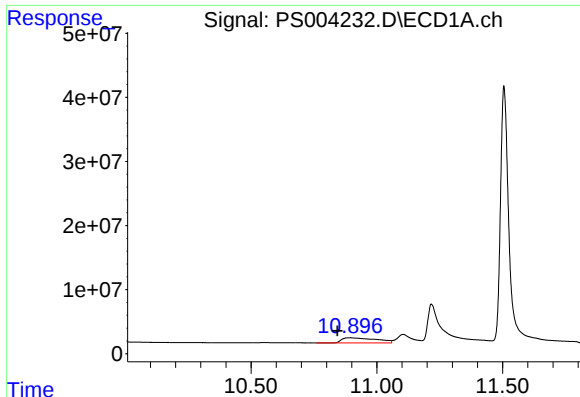
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.646 min
Delta R.T.: -0.027 min
Response: 342405523
Conc: 478.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

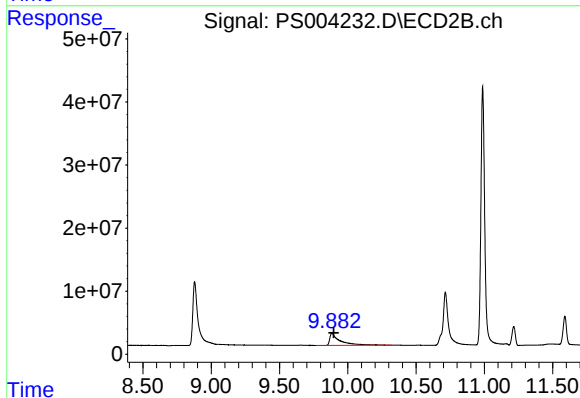
R.T.: 8.878 min
Delta R.T.: -0.031 min
Response: 40486524
Conc: 70.83 ng/ml



#3 4-Nitrophenol

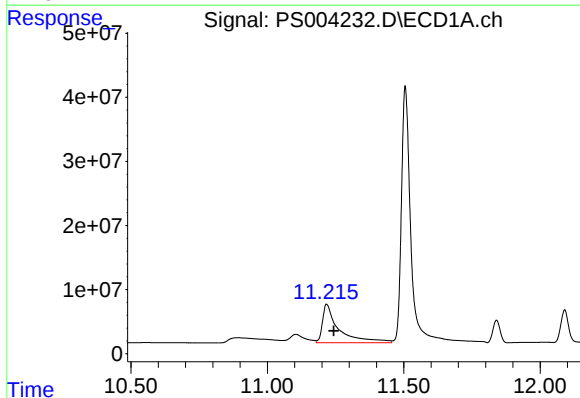
R.T.: 10.892 min
Delta R.T.: 0.049 min
Response: 74542365
Conc: 295.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BS



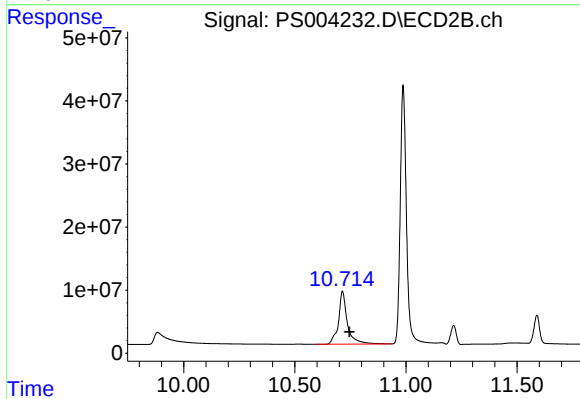
#3 4-Nitrophenol

R.T.: 9.882 min
Delta R.T.: -0.016 min
Response: 99690471
Conc: 415.71 ng/ml



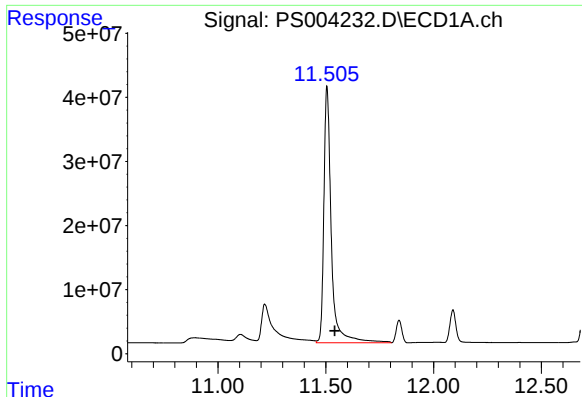
#4 2,4-DCAA

R.T.: 11.218 min
Delta R.T.: -0.025 min
Response: 252437088
Conc: 520.26 ng/ml



#4 2,4-DCAA

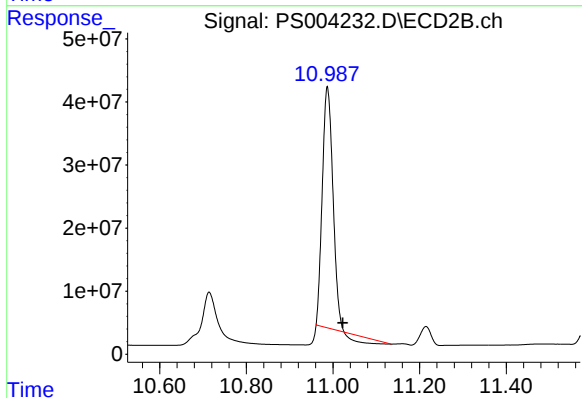
R.T.: 10.714 min
Delta R.T.: -0.031 min
Response: 235389802
Conc: 512.56 ng/ml



#5 DICAMBA

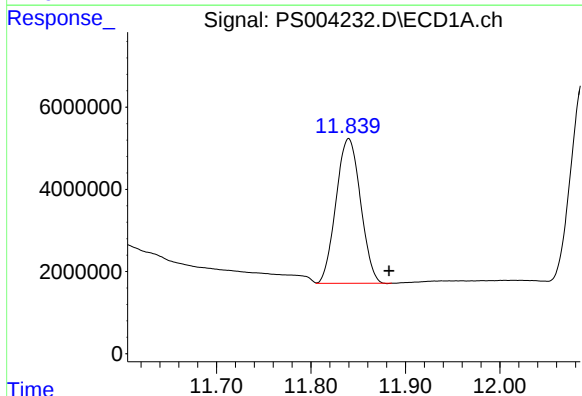
R.T.: 11.506 min
Delta R.T.: -0.036 min
Response: 965613164
Conc: 492.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BS



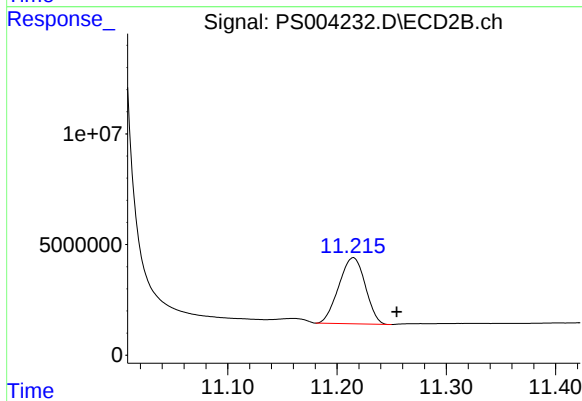
#5 DICAMBA

R.T.: 10.987 min
Delta R.T.: -0.035 min
Response: 614565983
Conc: 373.27 ng/ml



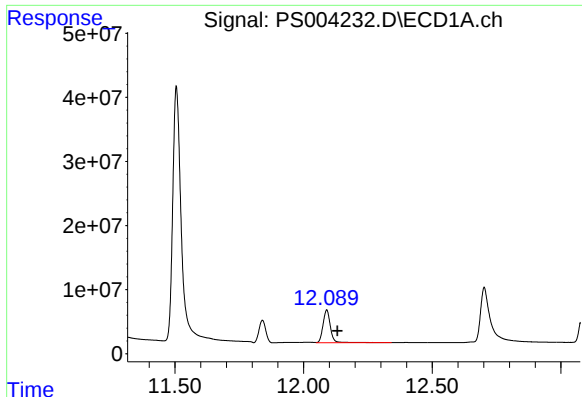
#6 MCP

R.T.: 11.840 min
Delta R.T.: -0.043 min
Response: 63461833
Conc: 48.61 ug/ml



#6 MCP

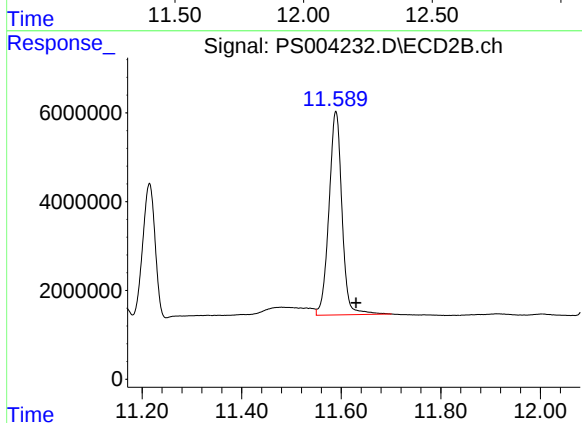
R.T.: 11.215 min
Delta R.T.: -0.040 min
Response: 50341438
Conc: 48.26 ug/ml



#7 MCPA

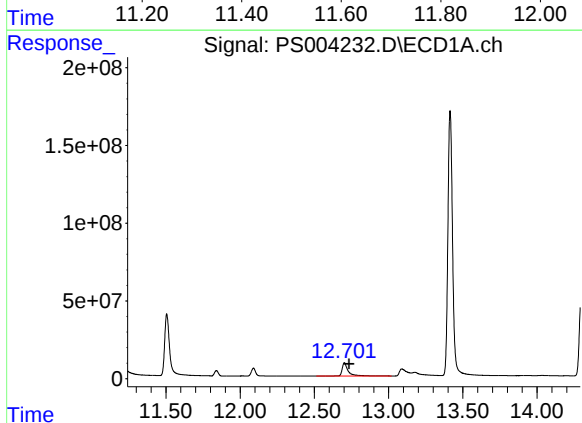
R.T.: 12.089 min
Delta R.T.: -0.043 min
Response: 101260877
Conc: 49.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BS



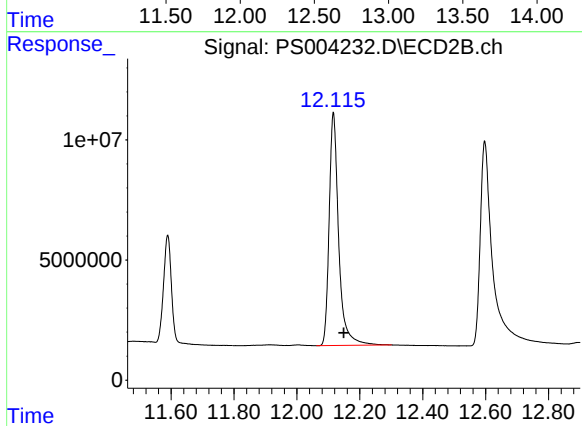
#7 MCPA

R.T.: 11.589 min
Delta R.T.: -0.041 min
Response: 81701808
Conc: 44.90 ug/ml



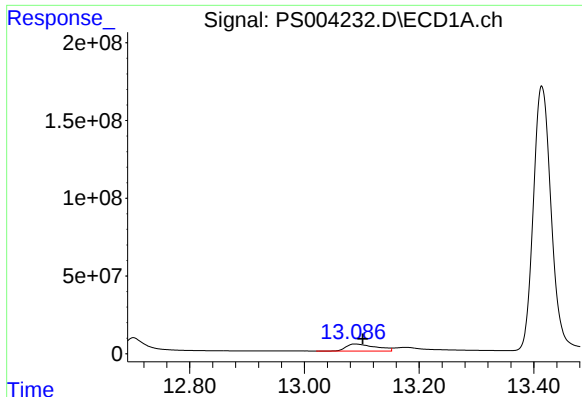
#8 DICHLORPROP

R.T.: 12.702 min
Delta R.T.: -0.032 min
Response: 240624524
Conc: 497.06 ng/ml



#8 DICHLORPROP

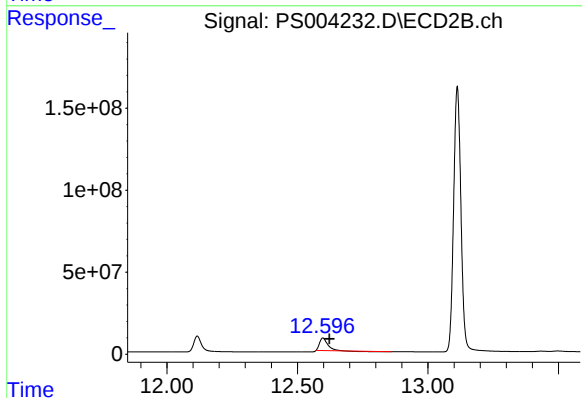
R.T.: 12.116 min
Delta R.T.: -0.033 min
Response: 204017701
Conc: 480.59 ng/ml



#9 2,4-D

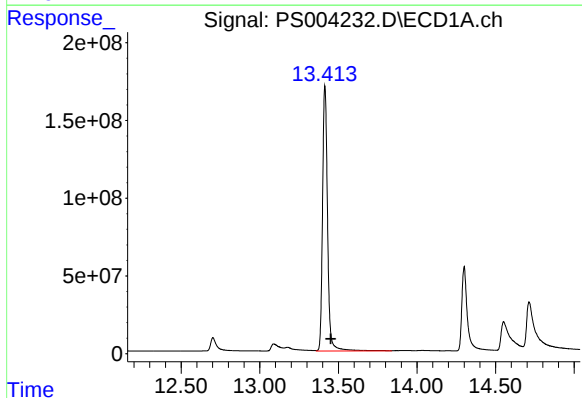
R.T.: 13.090 min
Delta R.T.: -0.012 min
Response: 161766075
Conc: 355.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BS



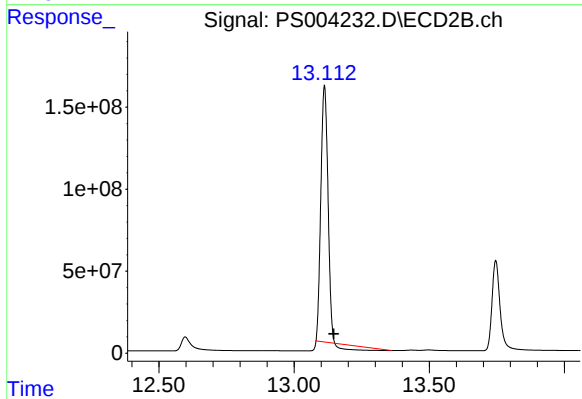
#9 2,4-D

R.T.: 12.597 min
Delta R.T.: -0.026 min
Response: 158088150
Conc: 308.94 ng/ml



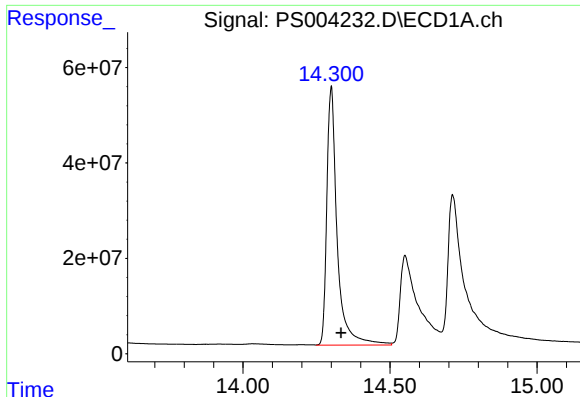
#10 Pentachlorophenol

R.T.: 13.414 min
Delta R.T.: -0.038 min
Response: 3796366263
Conc: 523.42 ng/ml



#10 Pentachlorophenol

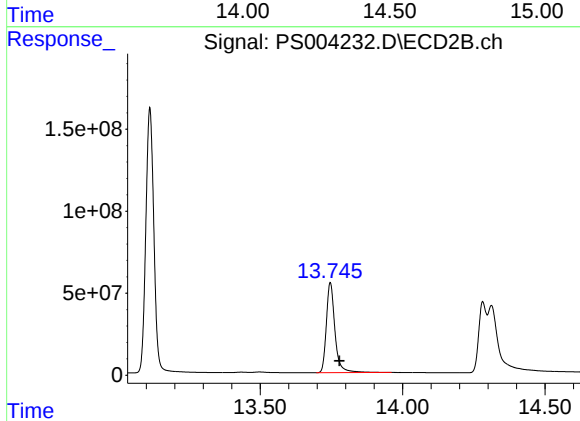
R.T.: 13.112 min
Delta R.T.: -0.035 min
Response: 2655704751
Conc: 427.62 ng/ml



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

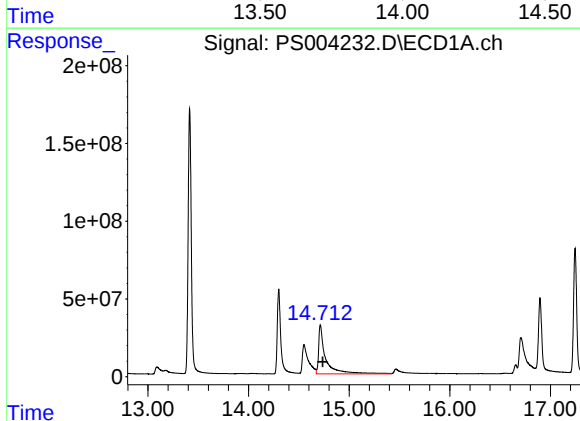
R.T.: 14.300 min
Delta R.T.: -0.034 min
Response: 1330891394
Conc: 491.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BS



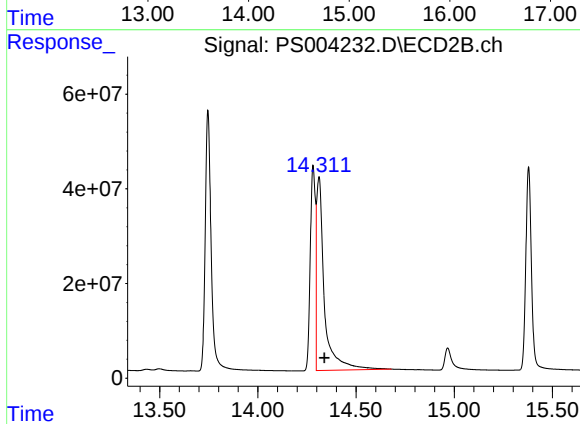
#11 2,4,5-TP (SILVEX)

R.T.: 13.746 min
Delta R.T.: -0.032 min
Response: 1152298864
Conc: 478.53 ng/ml



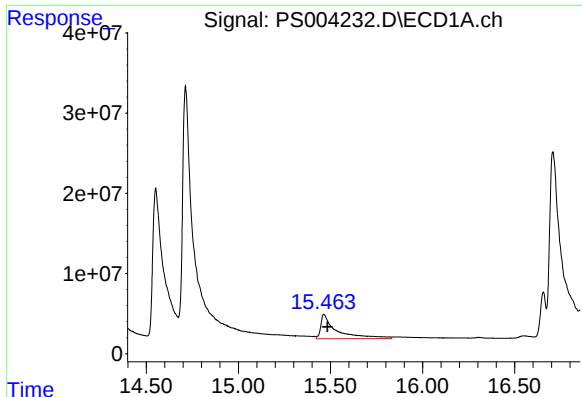
#12 2,4,5-T

R.T.: 14.714 min
Delta R.T.: -0.023 min
Response: 1542303846
Conc: 523.82 ng/ml



#12 2,4,5-T

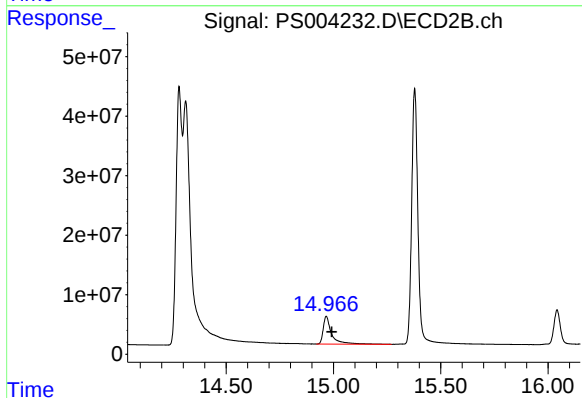
R.T.: 14.311 min
Delta R.T.: -0.027 min
Response: 1140771814
Conc: 494.55 ng/ml



#13 2,4-DB

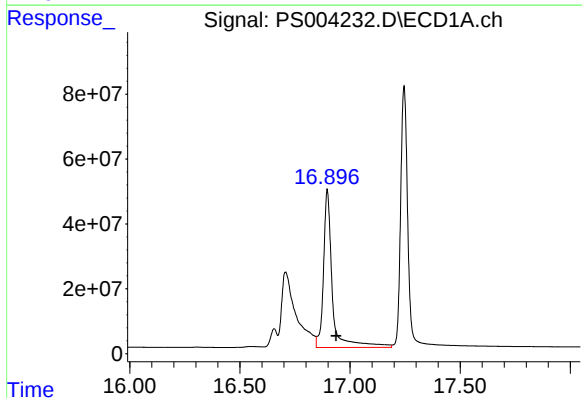
R.T.: 15.465 min
Delta R.T.: -0.019 min
Response: 183604045
Conc: 589.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119152BS



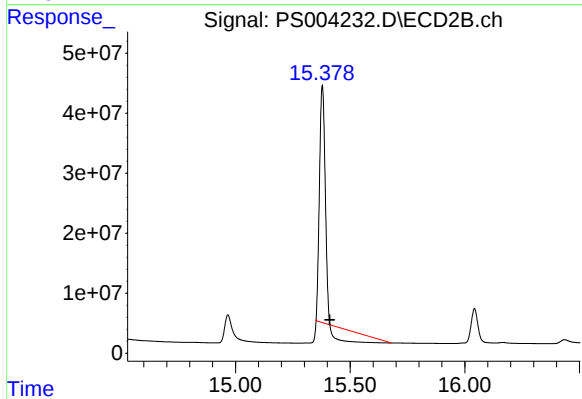
#13 2,4-DB

R.T.: 14.967 min
Delta R.T.: -0.026 min
Response: 127427804
Conc: 413.61 ng/ml



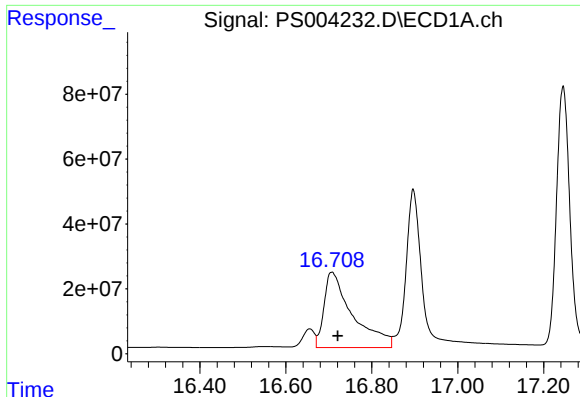
#14 DINOSEB

R.T.: 16.897 min
Delta R.T.: -0.040 min
Response: 1357037527
Conc: 541.65 ng/ml



#14 DINOSEB

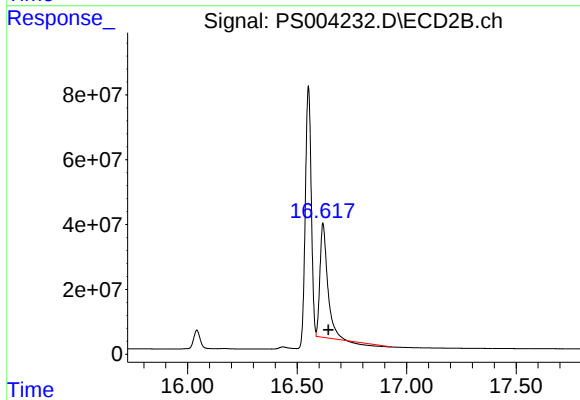
R.T.: 15.378 min
Delta R.T.: -0.032 min
Response: 490521044
Conc: 262.46 ng/ml



#15 Picloram

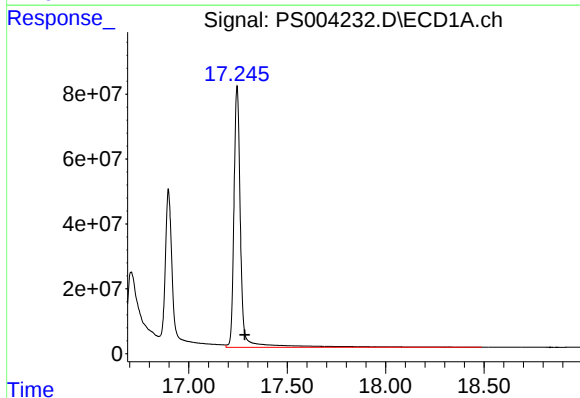
R.T.: 16.708 min
Delta R.T.: -0.013 min
Response: 1072251812
Conc: 299.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
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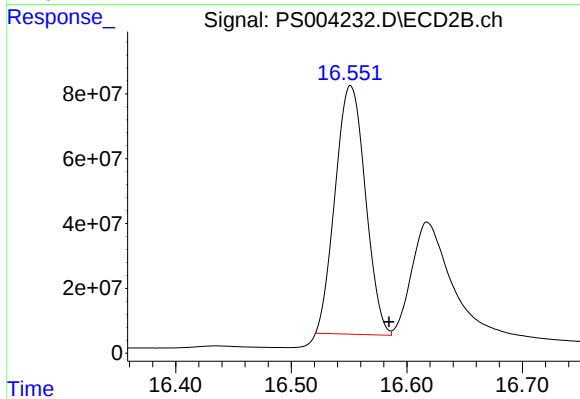
#15 Picloram

R.T.: 16.618 min
Delta R.T.: -0.024 min
Response: 820166519
Conc: 239.57 ng/ml



#16 DCPA

R.T.: 17.245 min
Delta R.T.: -0.038 min
Response: 1949226569
Conc: 541.49 ng/ml



#16 DCPA

R.T.: 16.551 min
Delta R.T.: -0.033 min
Response: 1388115940
Conc: 436.73 ng/ml