

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040619\
 Data File : PS004009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 12:24
 Operator : EI\SJ
 Sample : PB117794BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117794BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:07:39 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	11.274	10.774	237.4E6	261.0E6	544.326	531.840
Target Compounds							
1) T	Dalapon	2.839	2.316	373.0E6	350.5E6	500.350	480.443
2) T	3,5-DICHL...	9.702	8.937	348.9E6	317.4E6	507.660	497.605
3) T	4-Nitroph...	10.889	9.933	110.2E6	116.0E6	508.482	511.093
5) T	DICAMBA	11.574	11.051	1047.5E6	930.3E6	510.635	500.240
6) T	MCPD	11.913	11.280	71075904	58591066	51.096	49.624
7) T	MCPA	12.162	11.654	111.7E6	89880744	52.957	50.401
8) T	DICHLORPROP	12.766	12.177	254.2E6	232.9E6	520.381	500.385
9) T	2,4-D	13.137	12.653	244.6E6	267.9E6	503.001	503.738
10) T	Pentachlo...	13.488	13.179	4090.0E6	3600.8E6	530.944	520.318
11) T	2,4,5-TP ...	14.367	13.807	1500.5E6	1358.1E6	523.055	512.814
12) T	2,4,5-T	14.772	14.372	1521.2E6	1162.0E6	535.553	534.507
13) T	2,4-DB	15.519	15.023	167.6E6	139.3E6	555.890	469.052
14) T	DINOSEB	16.974	15.441	1271.6E6	954.1E6	531.725	497.278
15) T	Picloram	16.762	16.676	1834.1E6	1703.0E6	539.923	537.006
16) T	DCPA	17.320	16.615	1917.3E6	1743.2E6	532.438	515.725

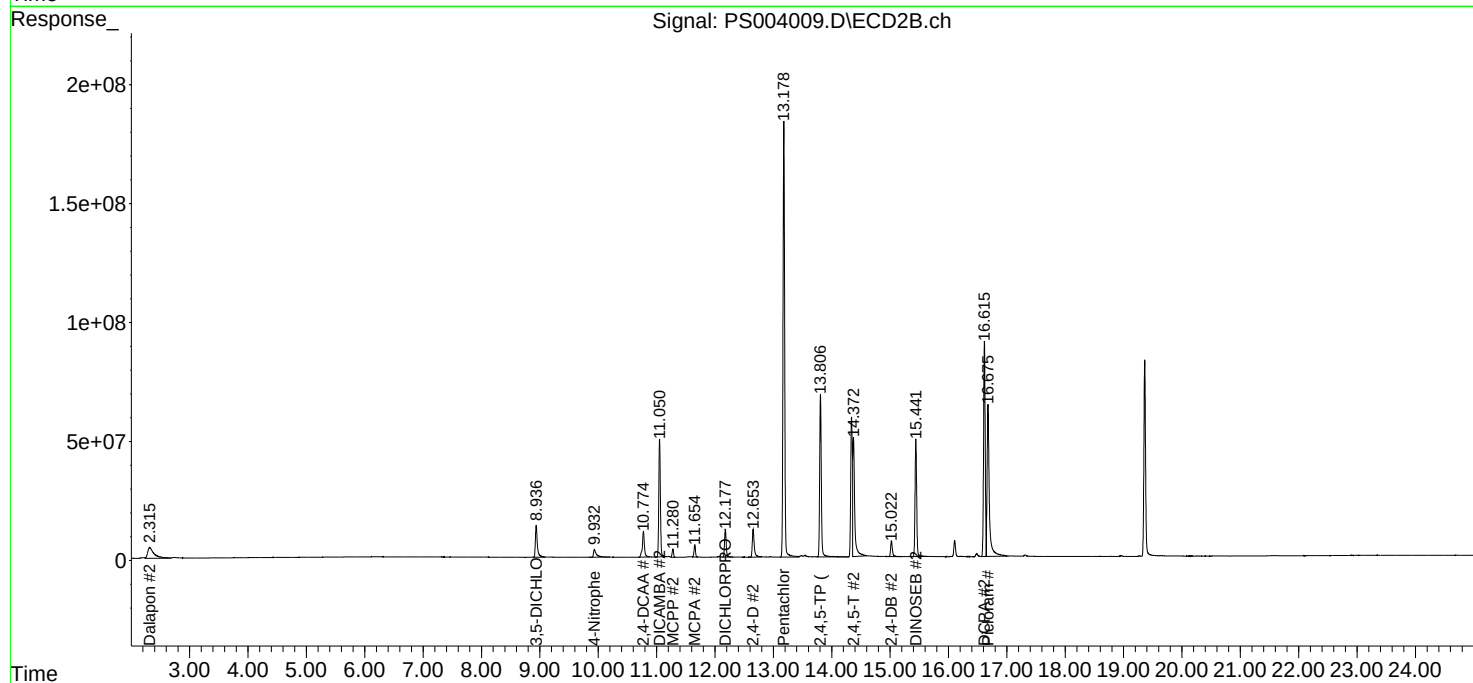
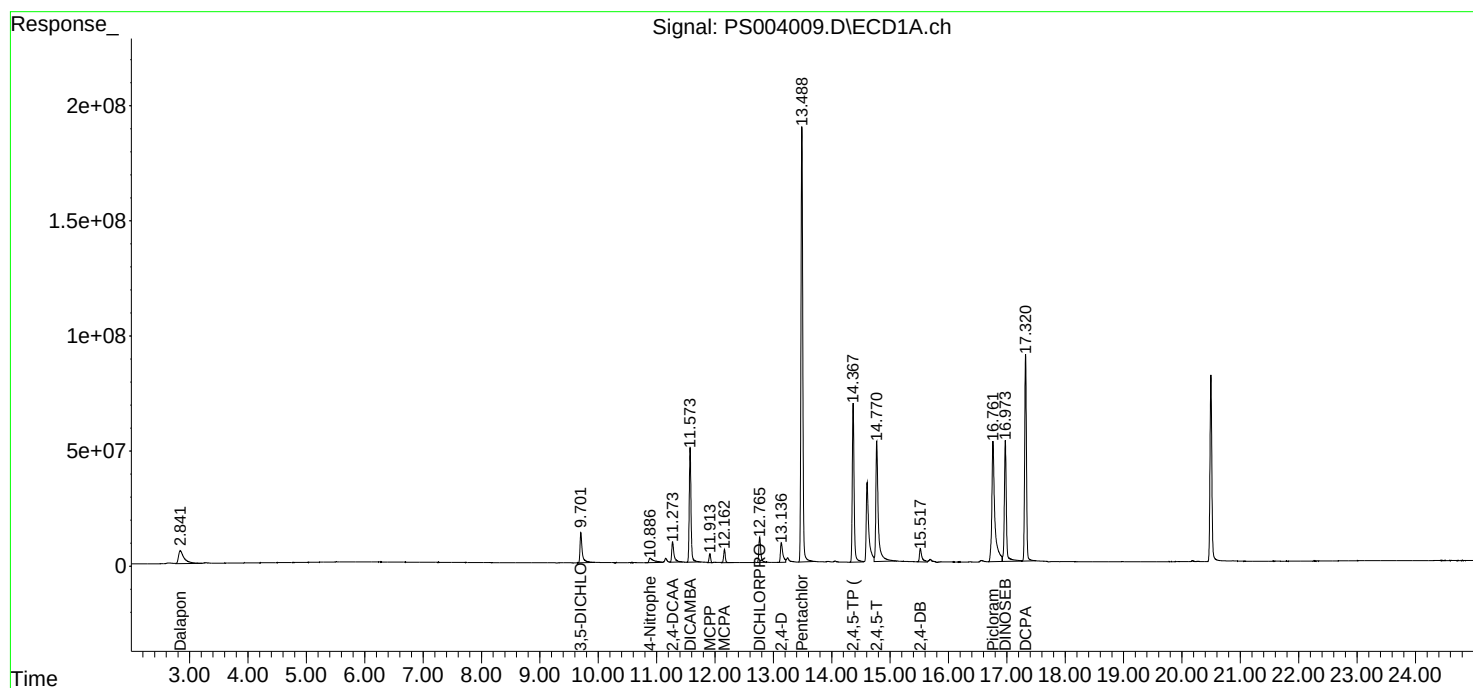
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

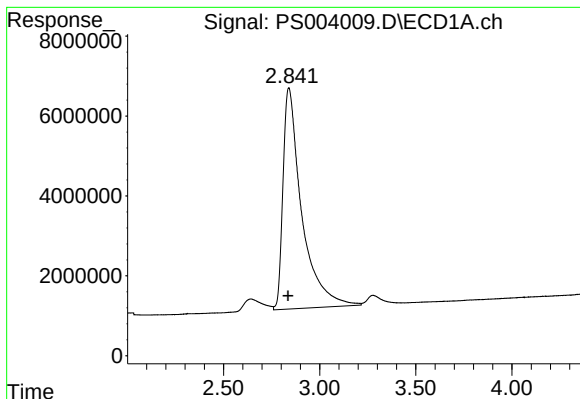
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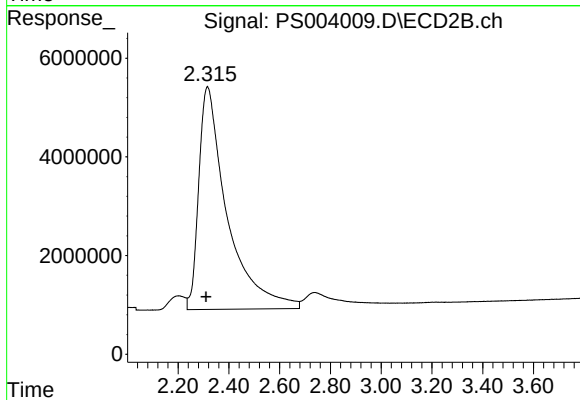




#1 Dalapon

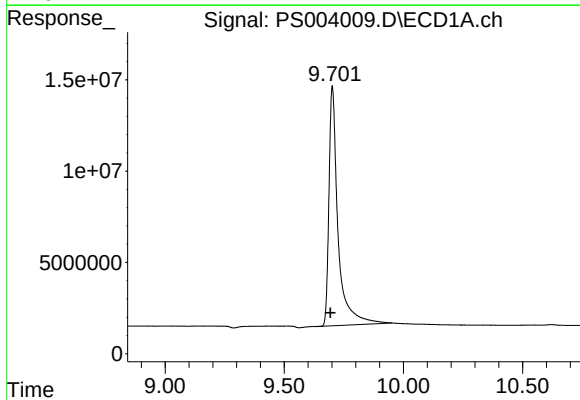
R.T.: 2.839 min
Delta R.T.: 0.004 min
Response: 373027429
Conc: 500.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



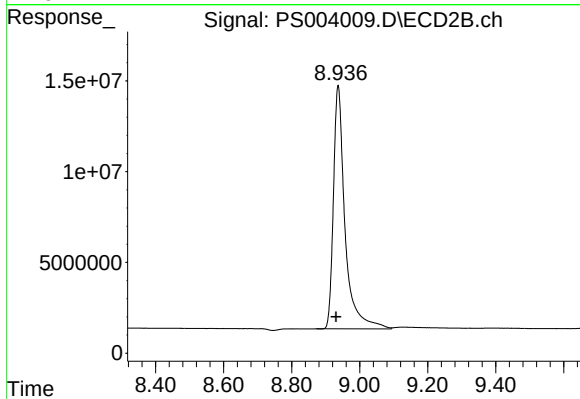
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: 0.005 min
Response: 350544757
Conc: 480.44 ng/ml



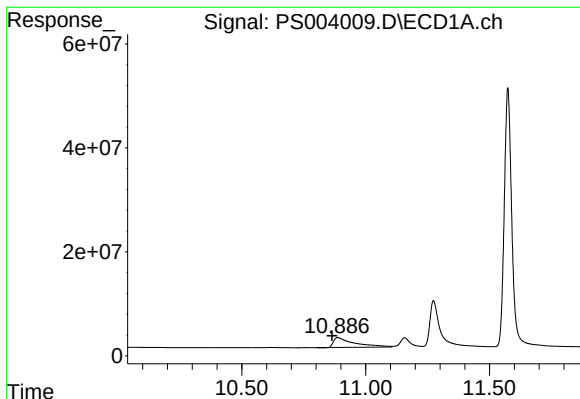
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.702 min
Delta R.T.: 0.009 min
Response: 348946124
Conc: 507.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

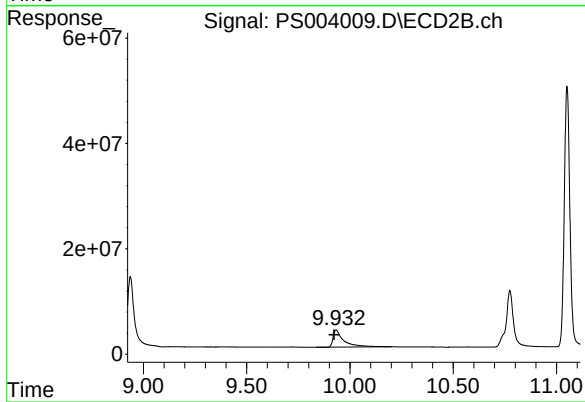
R.T.: 8.937 min
Delta R.T.: 0.006 min
Response: 317400851
Conc: 497.60 ng/ml



#3 4-Nitrophenol

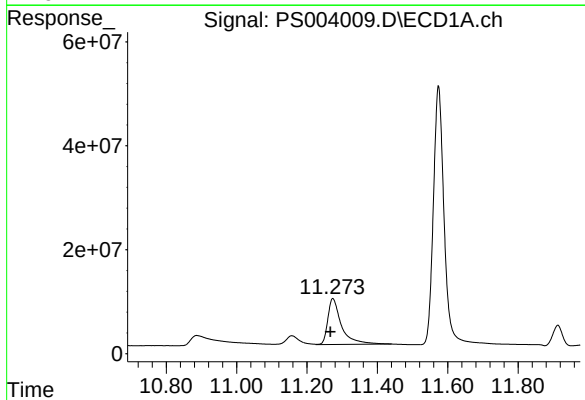
R.T.: 10.889 min
Delta R.T.: 0.024 min
Response: 110167772
Conc: 508.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



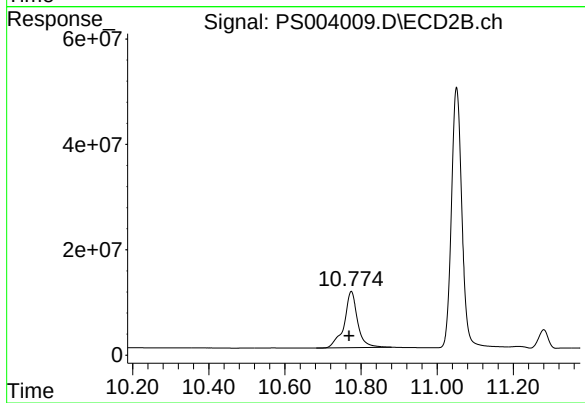
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.010 min
Response: 116035880
Conc: 511.09 ng/ml



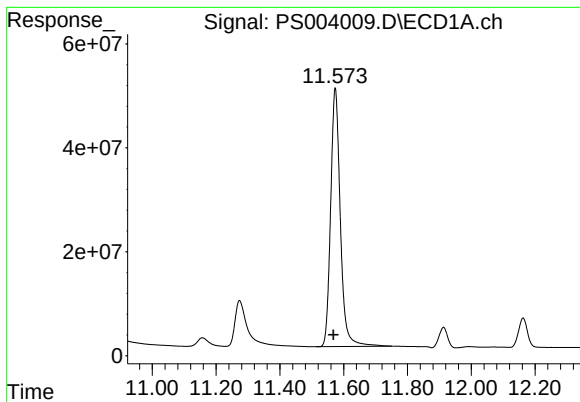
#4 2,4-DCAA

R.T.: 11.274 min
Delta R.T.: 0.008 min
Response: 237441820
Conc: 544.33 ng/ml



#4 2,4-DCAA

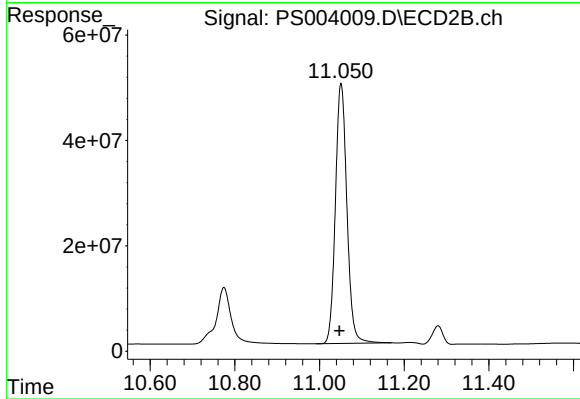
R.T.: 10.774 min
Delta R.T.: 0.005 min
Response: 260951592
Conc: 531.84 ng/ml



#5 DICAMBA

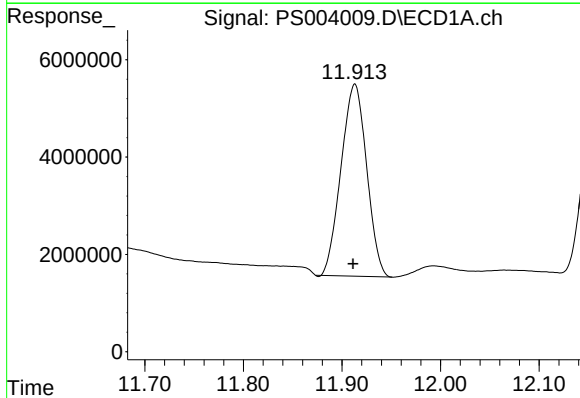
R.T.: 11.574 min
Delta R.T.: 0.005 min
Response: 1047544685
Conc: 510.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



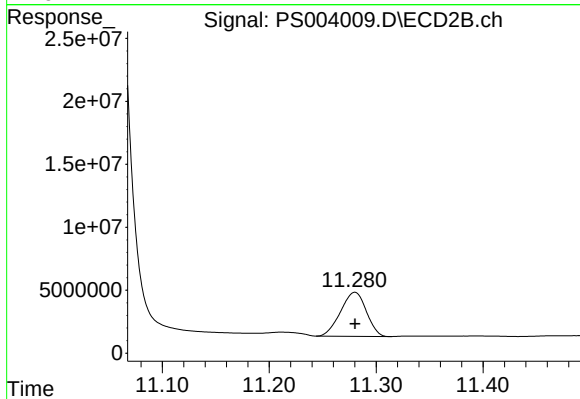
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: 0.004 min
Response: 930322742
Conc: 500.24 ng/ml



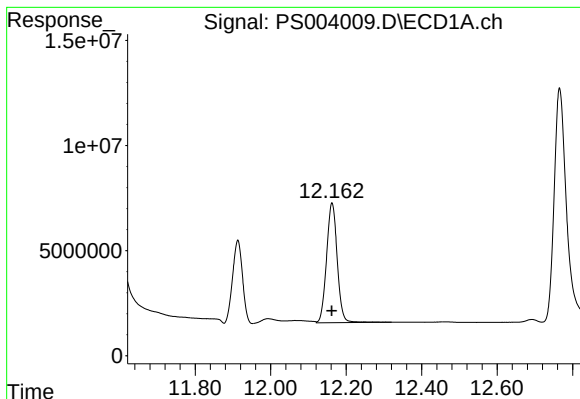
#6 MCP

R.T.: 11.913 min
Delta R.T.: 0.001 min
Response: 71075904
Conc: 51.10 ug/ml



#6 MCP

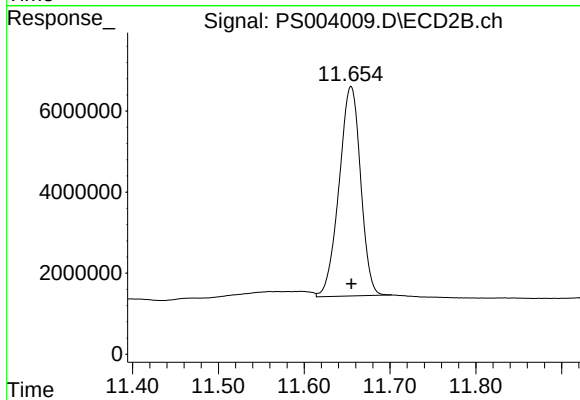
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 58591066
Conc: 49.62 ug/ml



#7 MCPA

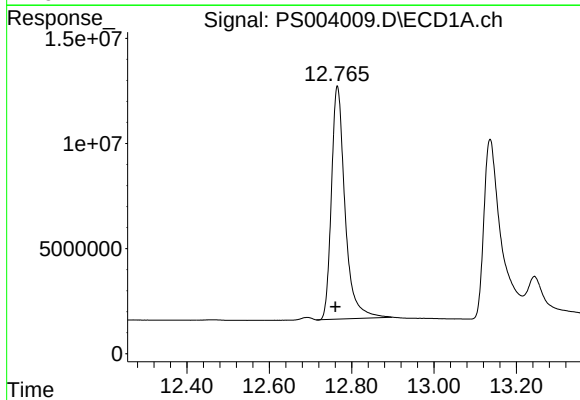
R.T.: 12.162 min
Delta R.T.: 0.000 min
Response: 111728138
Conc: 52.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



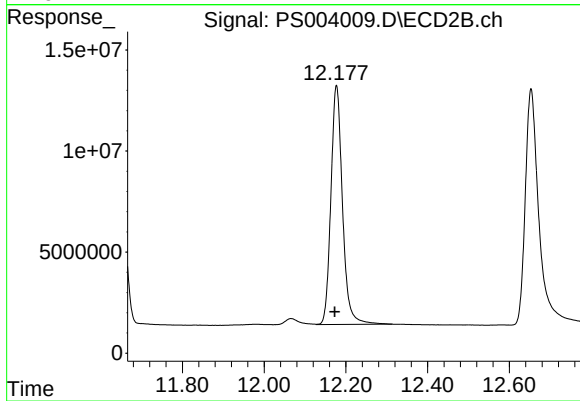
#7 MCPA

R.T.: 11.654 min
Delta R.T.: 0.000 min
Response: 89880744
Conc: 50.40 ug/ml



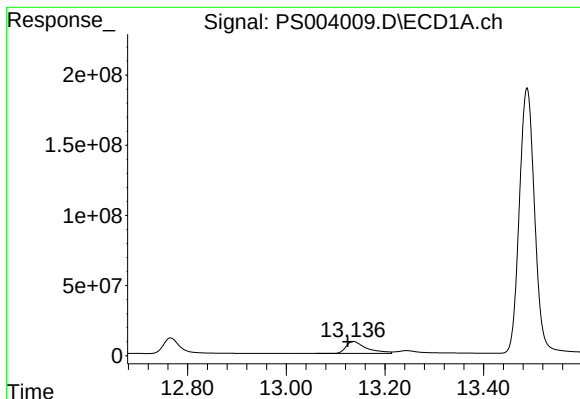
#8 DICHLORPROP

R.T.: 12.766 min
Delta R.T.: 0.006 min
Response: 254174193
Conc: 520.38 ng/ml



#8 DICHLORPROP

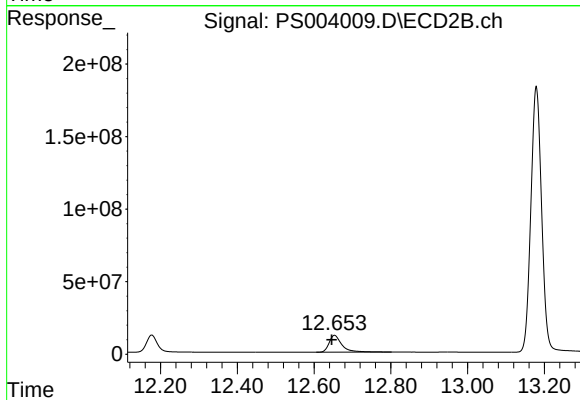
R.T.: 12.177 min
Delta R.T.: 0.004 min
Response: 232945908
Conc: 500.38 ng/ml



#9 2,4-D

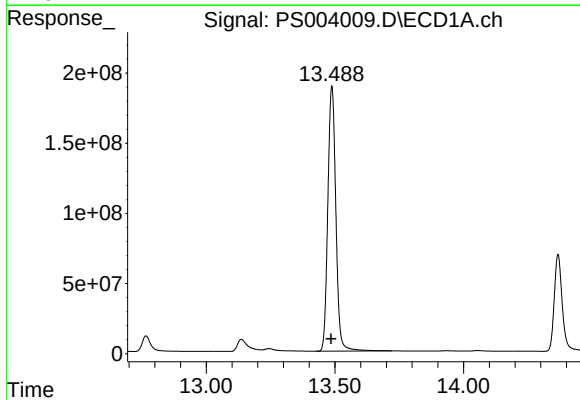
R.T.: 13.137 min
Delta R.T.: 0.012 min
Response: 244596289
Conc: 503.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



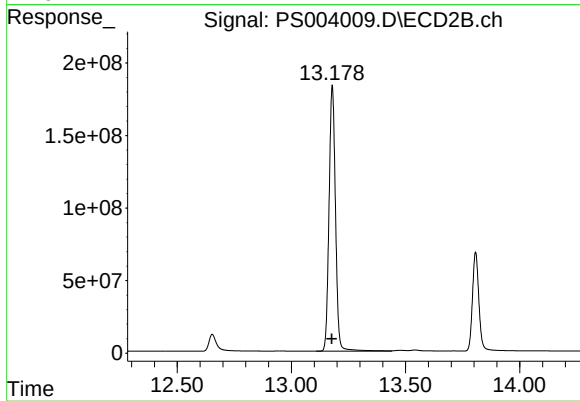
#9 2,4-D

R.T.: 12.653 min
Delta R.T.: 0.007 min
Response: 267941378
Conc: 503.74 ng/ml



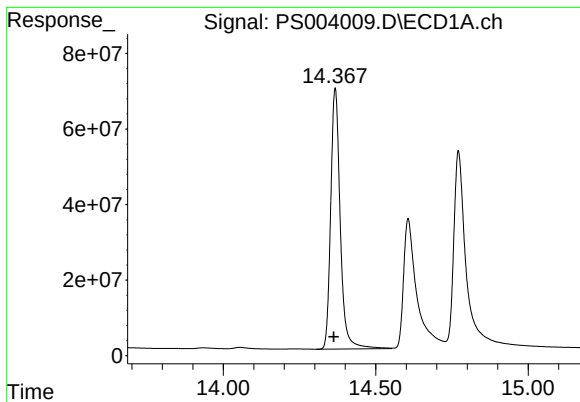
#10 Pentachlorophenol

R.T.: 13.488 min
Delta R.T.: 0.003 min
Response: 4090046350
Conc: 530.94 ng/ml



#10 Pentachlorophenol

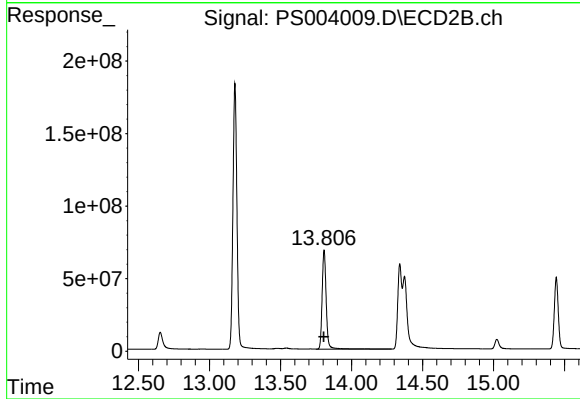
R.T.: 13.179 min
Delta R.T.: 0.002 min
Response: 3600798092
Conc: 520.32 ng/ml



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

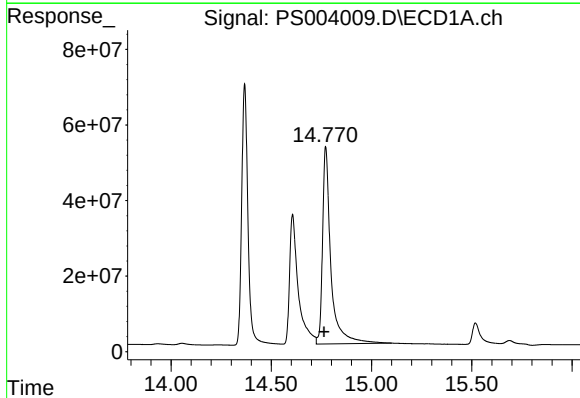
R.T.: 14.367 min
Delta R.T.: 0.005 min
Response: 1500457221
Conc: 523.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



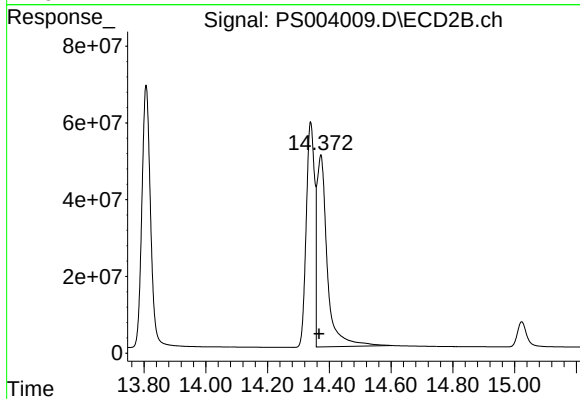
#11 2,4,5-TP (SILVEX)

R.T.: 13.807 min
Delta R.T.: 0.003 min
Response: 1358133023
Conc: 512.81 ng/ml



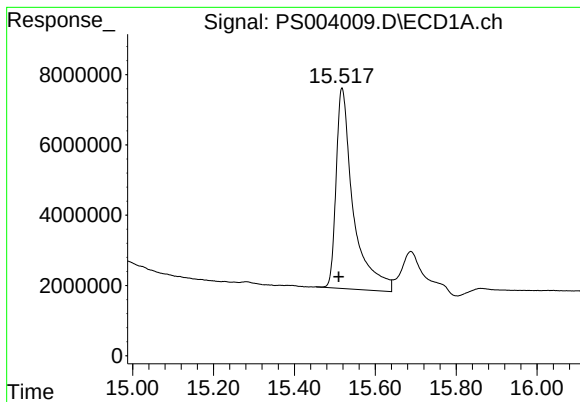
#12 2,4,5-T

R.T.: 14.772 min
Delta R.T.: 0.009 min
Response: 1521171304
Conc: 535.55 ng/ml



#12 2,4,5-T

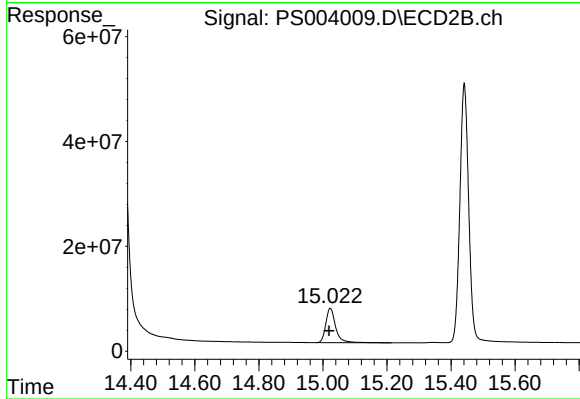
R.T.: 14.372 min
Delta R.T.: 0.005 min
Response: 1161953128
Conc: 534.51 ng/ml



#13 2,4-DB

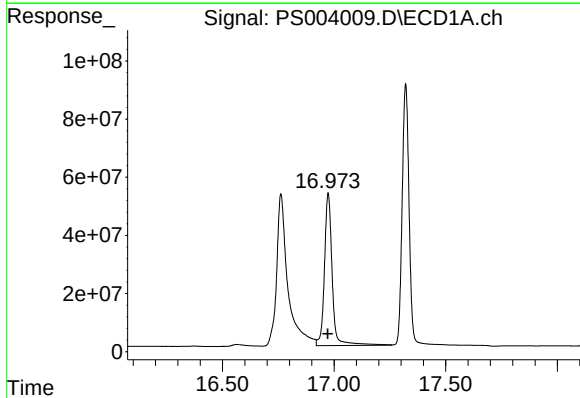
R.T.: 15.519 min
Delta R.T.: 0.009 min
Response: 167602263
Conc: 555.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



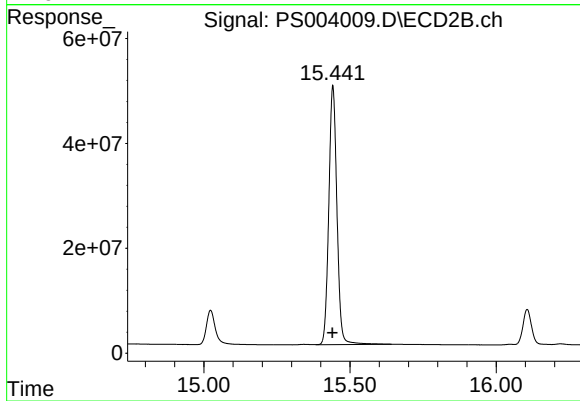
#13 2,4-DB

R.T.: 15.023 min
Delta R.T.: 0.004 min
Response: 139284991
Conc: 469.05 ng/ml



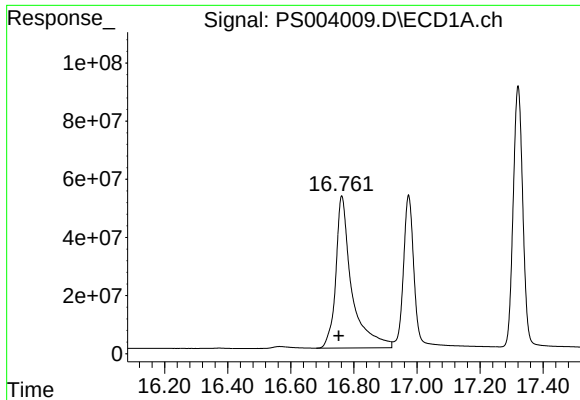
#14 DINOSEB

R.T.: 16.974 min
Delta R.T.: 0.001 min
Response: 1271558395
Conc: 531.73 ng/ml



#14 DINOSEB

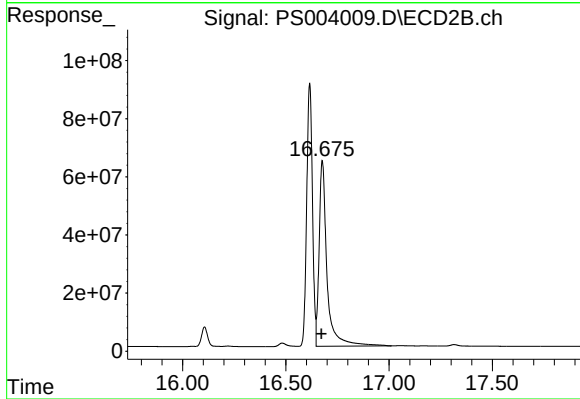
R.T.: 15.441 min
Delta R.T.: 0.001 min
Response: 954130962
Conc: 497.28 ng/ml



#15 Picloram

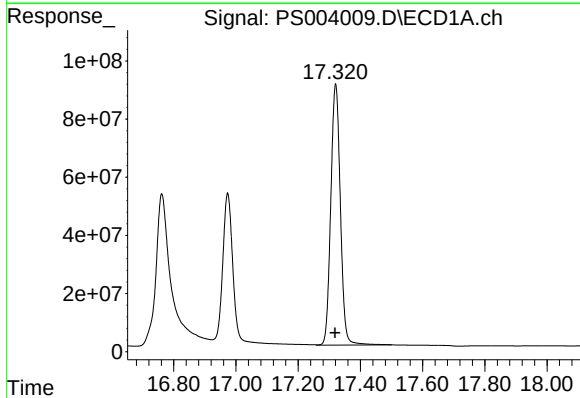
R.T.: 16.762 min
Delta R.T.: 0.011 min
Response: 1834149230
Conc: 539.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117794BS



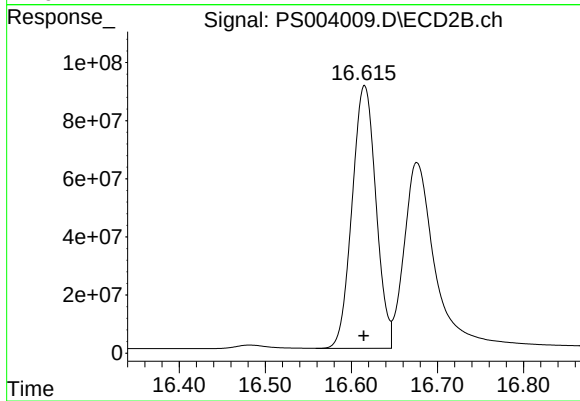
#15 Picloram

R.T.: 16.676 min
Delta R.T.: 0.004 min
Response: 1702966049
Conc: 537.01 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: 0.002 min
Response: 1917257939
Conc: 532.44 ng/ml



#16 DCPA

R.T.: 16.615 min
Delta R.T.: 0.000 min
Response: 1743166139
Conc: 515.72 ng/ml