

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080618\
 Data File : PS001386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2018 13:21
 Operator : UA
 Sample : PB111744BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB111744BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:47:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 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	11.613	11.032	95119648	89674311	512.637m	493.055m
Target Compounds							
1) T	Dalapon	3.006	2.422	101.4E6	100.1E6	427.589	439.305
2) T	3,5-DICHL...	10.030	9.179	134.1E6	122.2E6	496.735m	479.860m
3) T	4-Nitroph...	11.206	10.178	51976866	46761492	451.625m	458.720m
5) T	DICAMBA	11.929	11.320	370.8E6	348.5E6	515.708m	508.498
6) T	MCPD	12.266	11.543	25475173	20564695	50.686m	47.394m
7) T	MCPA	12.517	11.918	34542880	33271469	43.801	51.168m
8) T	DICHLORPROP	13.122	12.444	89935661	90717904	492.691	512.105
9) T	2,4-D	13.479	12.915	117.8E6	122.7E6	479.990m	517.138
10) T	Pentachlo...	13.869	13.471	1481.3E6	1401.1E6	526.139	509.093m
11) T	2,4,5-TP ...	14.738	14.083	563.0E6	534.9E6	501.606m	489.142m
12) T	2,4,5-T	15.136	14.654	528.6E6	421.9E6	475.084m	456.778m
13) T	2,4-DB	15.886	15.301	70572946	63994662	490.213	480.576m
14) T	DINOSEB	17.385	15.732	364.9E6	332.9E6	475.080	468.311
15) T	Picloram	17.144	16.914	647.0E6	485.5E6	409.310m	352.158
16) T	DCPA	17.726	16.970	462.0E6	606.5E6	342.178	419.941

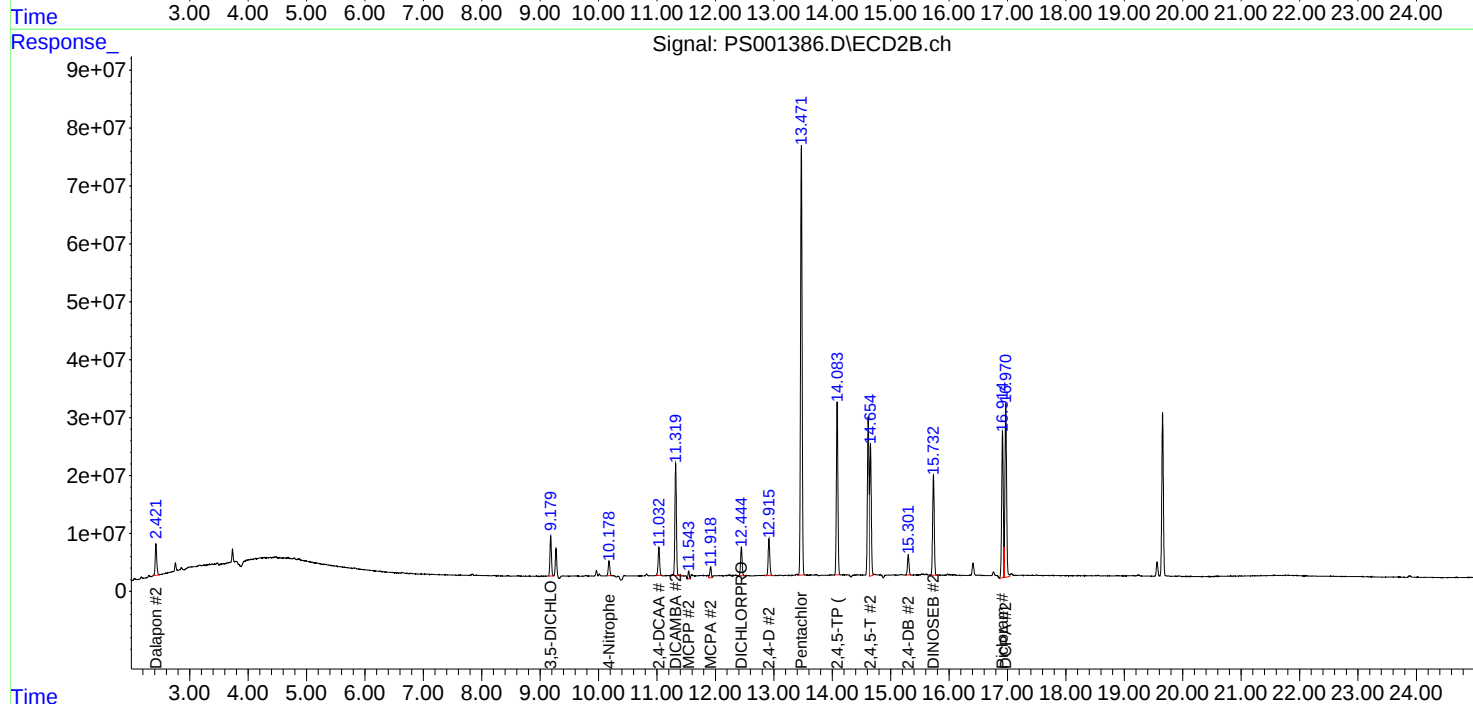
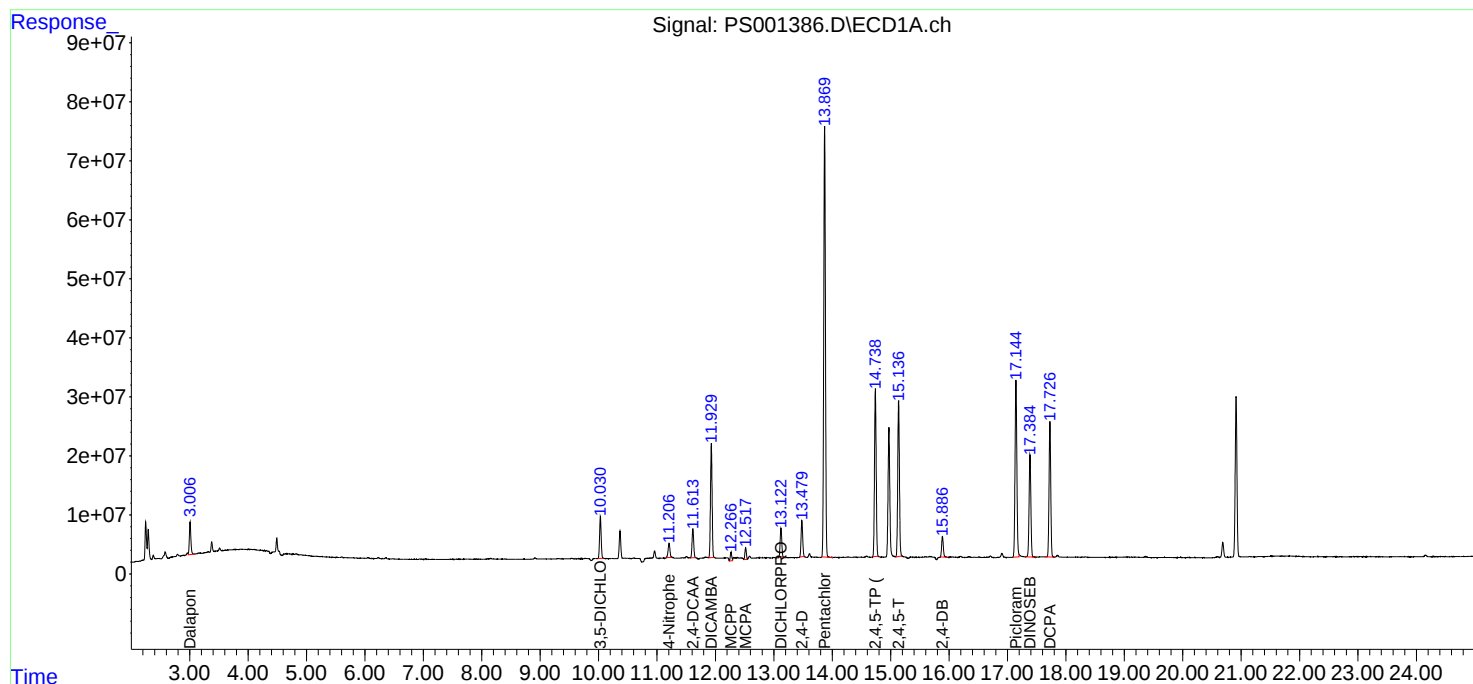
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

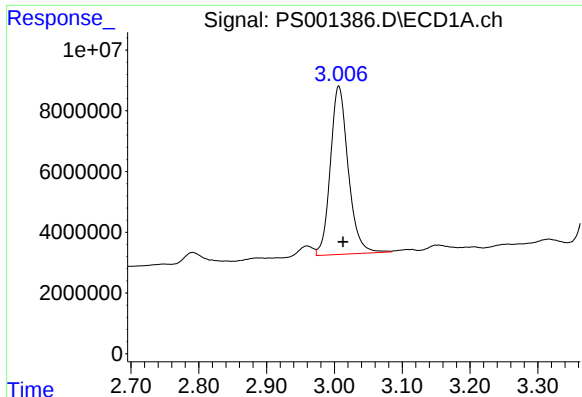
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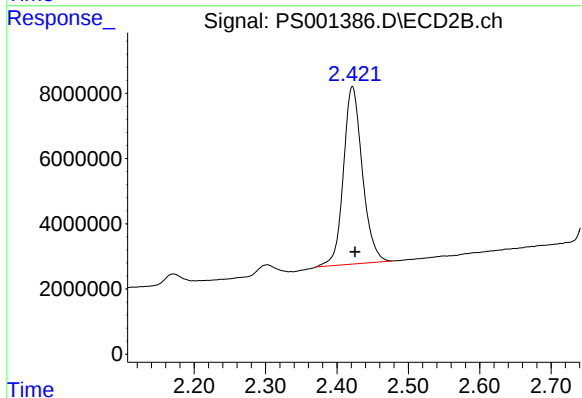




#1 Dalapon

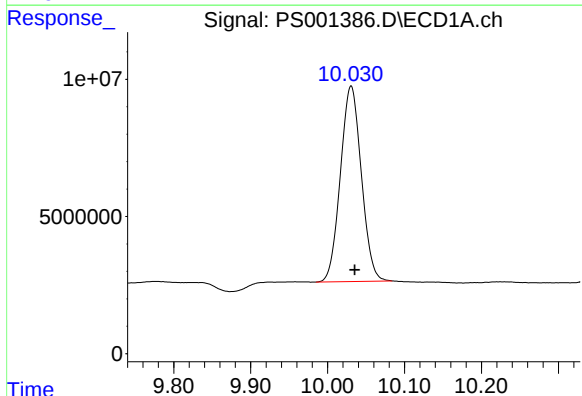
R.T.: 3.006 min
Delta R.T.: -0.007 min
Response: 101392192
Conc: 427.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111744BS



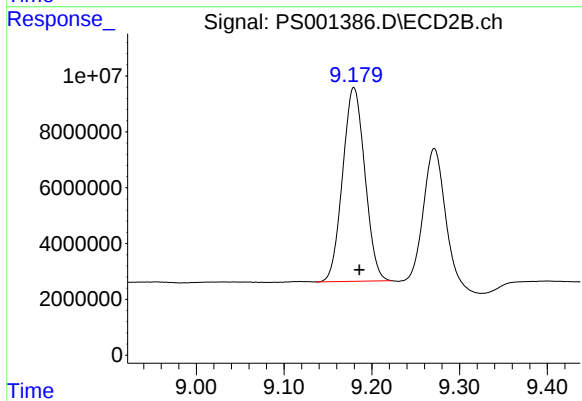
#1 Dalapon

R.T.: 2.422 min
Delta R.T.: -0.004 min
Response: 100105418
Conc: 439.31 ng/ml



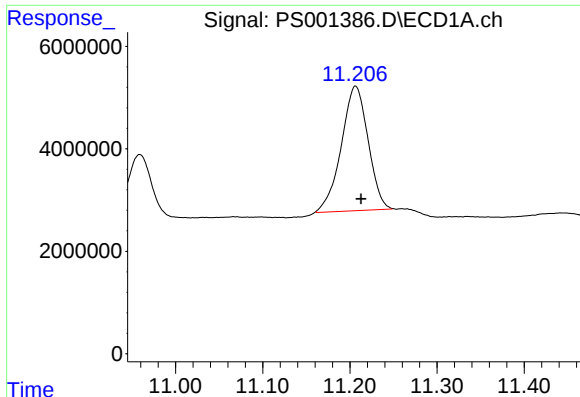
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.030 min
Delta R.T.: -0.005 min
Response: 134066639
Conc: 496.73 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

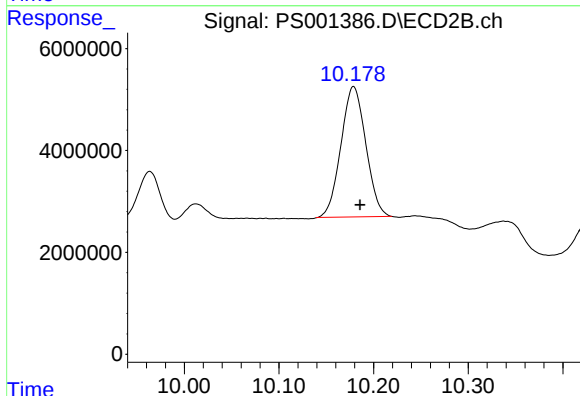
R.T.: 9.179 min
Delta R.T.: -0.007 min
Response: 122243864
Conc: 479.86 ng/ml m



#3 4-Nitrophenol

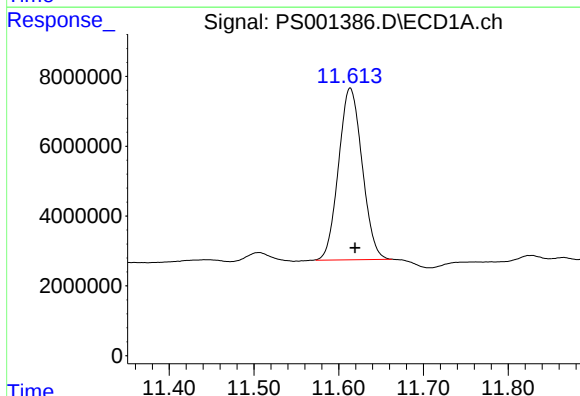
R.T.: 11.206 min
Delta R.T.: -0.007 min
Response: 51976866
Conc: 451.63 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB111744BS



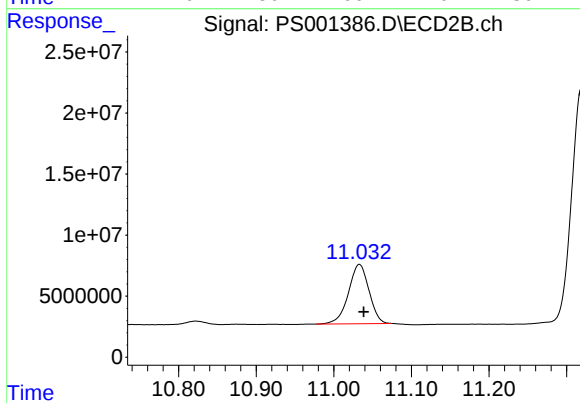
#3 4-Nitrophenol

R.T.: 10.178 min
Delta R.T.: -0.007 min
Response: 46761492
Conc: 458.72 ng/ml m



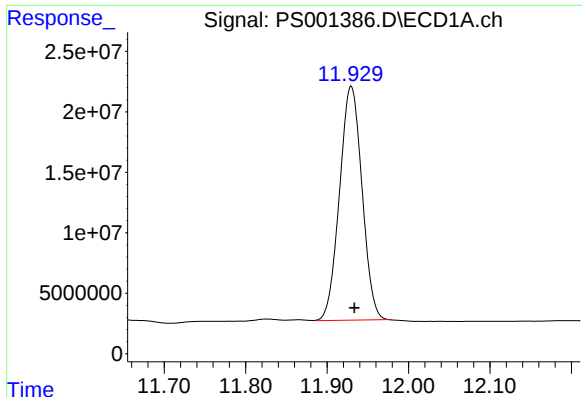
#4 2,4-DCAA

R.T.: 11.613 min
Delta R.T.: -0.006 min
Response: 95119648
Conc: 512.64 ng/ml m



#4 2,4-DCAA

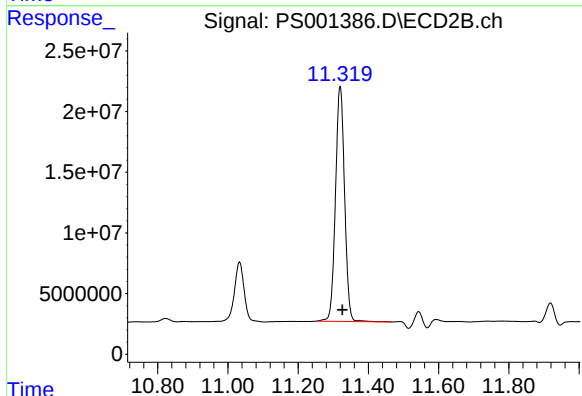
R.T.: 11.032 min
Delta R.T.: -0.006 min
Response: 89674311
Conc: 493.06 ng/ml m



#5 DICAMBA

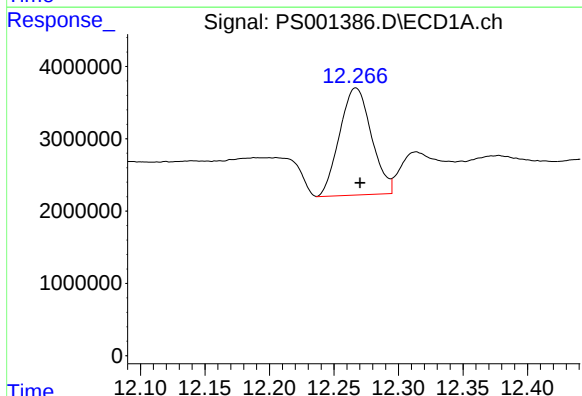
R.T.: 11.929 min
Delta R.T.: -0.005 min
Response: 370780514
Conc: 515.71 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB111744BS



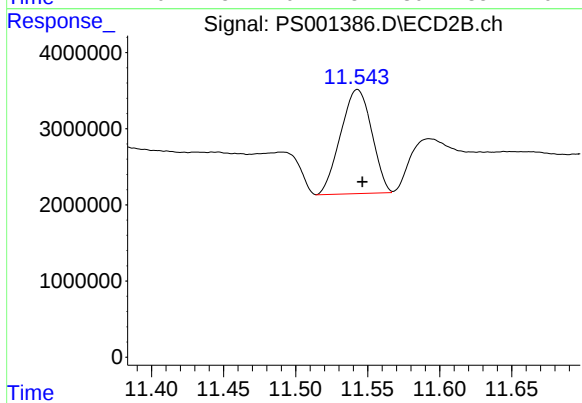
#5 DICAMBA

R.T.: 11.320 min
Delta R.T.: -0.007 min
Response: 348515847
Conc: 508.50 ng/ml



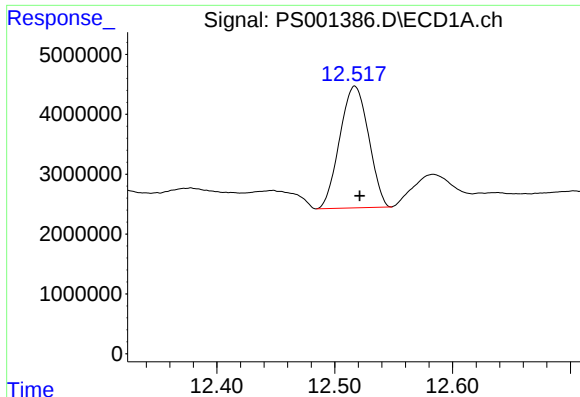
#6 MCP

R.T.: 12.266 min
Delta R.T.: -0.004 min
Response: 25475173
Conc: 50.69 ug/ml m



#6 MCP

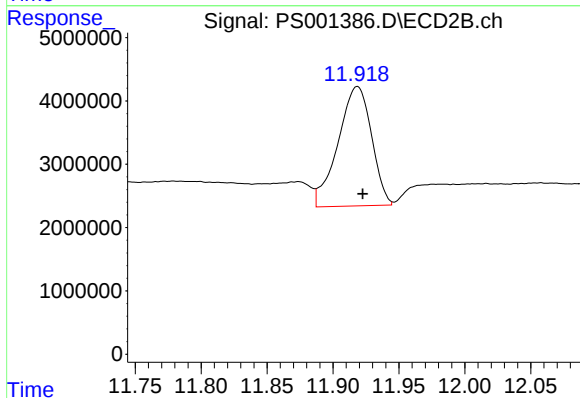
R.T.: 11.543 min
Delta R.T.: -0.004 min
Response: 20564695
Conc: 47.39 ug/ml m



#7 MCPA

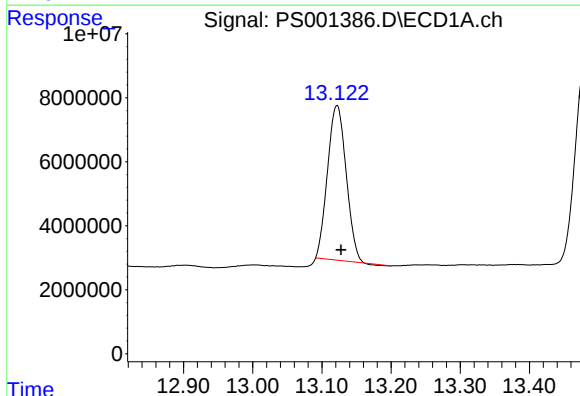
R.T.: 12.517 min
Delta R.T.: -0.004 min
Response: 34542880
Conc: 43.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB111744BS



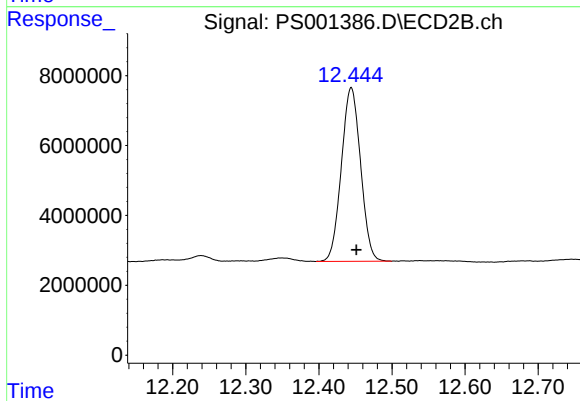
#7 MCPA

R.T.: 11.918 min
Delta R.T.: -0.004 min
Response: 33271469
Conc: 51.17 ug/ml m



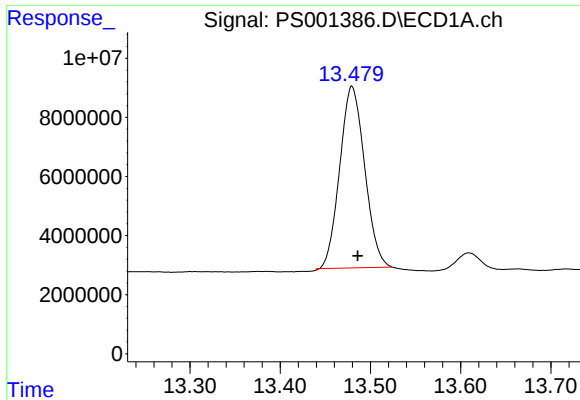
#8 DICHLORPROP

R.T.: 13.122 min
Delta R.T.: -0.006 min
Response: 89935661
Conc: 492.69 ng/ml



#8 DICHLORPROP

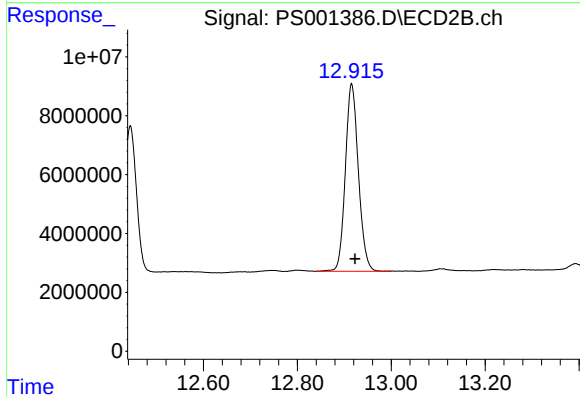
R.T.: 12.444 min
Delta R.T.: -0.007 min
Response: 90717904
Conc: 512.11 ng/ml



#9 2,4-D

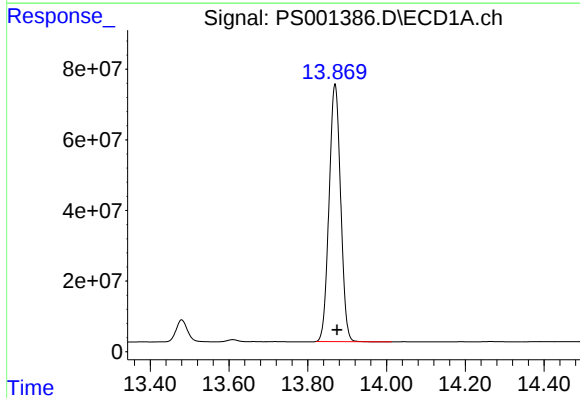
R.T.: 13.479 min
Delta R.T.: -0.007 min
Response: 117821714
Conc: 479.99 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB111744BS



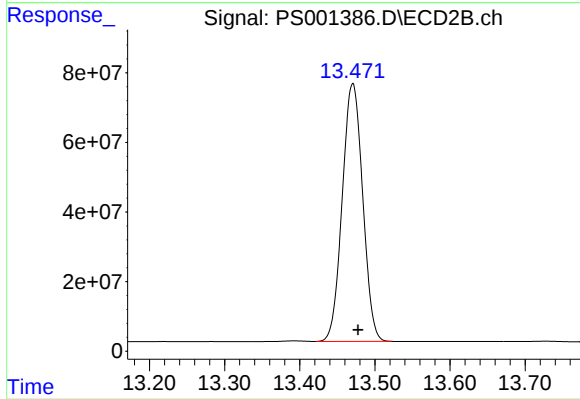
#9 2,4-D

R.T.: 12.915 min
Delta R.T.: -0.007 min
Response: 122713327
Conc: 517.14 ng/ml



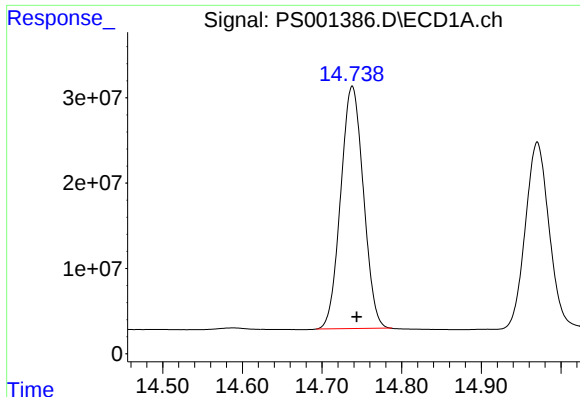
#10 Pentachlorophenol

R.T.: 13.869 min
Delta R.T.: -0.005 min
Response: 1481348534
Conc: 526.14 ng/ml



#10 Pentachlorophenol

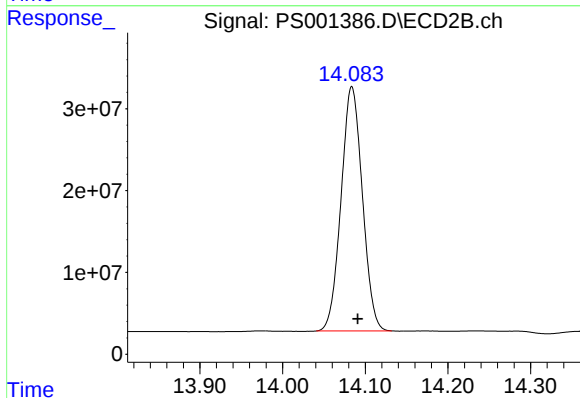
R.T.: 13.471 min
Delta R.T.: -0.007 min
Response: 1401115471
Conc: 509.09 ng/ml m



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

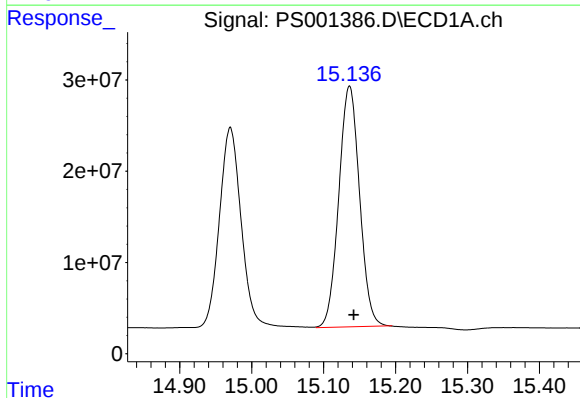
R.T.: 14.738 min
Delta R.T.: -0.006 min
Response: 562963269
Conc: 501.61 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB111744BS



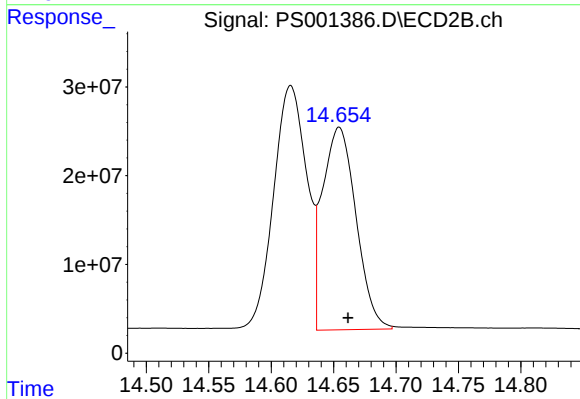
#11 2,4,5-TP (SILVEX)

R.T.: 14.083 min
Delta R.T.: -0.008 min
Response: 534853847
Conc: 489.14 ng/ml m



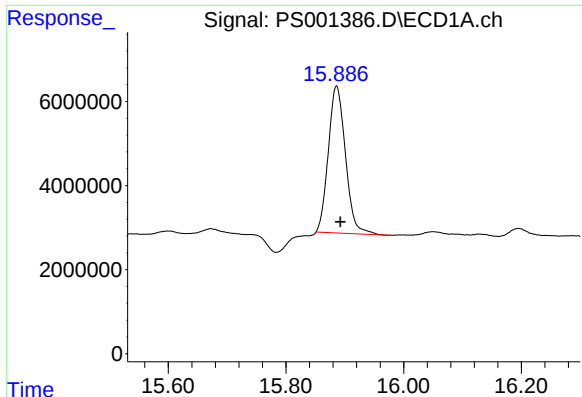
#12 2,4,5-T

R.T.: 15.136 min
Delta R.T.: -0.006 min
Response: 528642700
Conc: 475.08 ng/ml m



#12 2,4,5-T

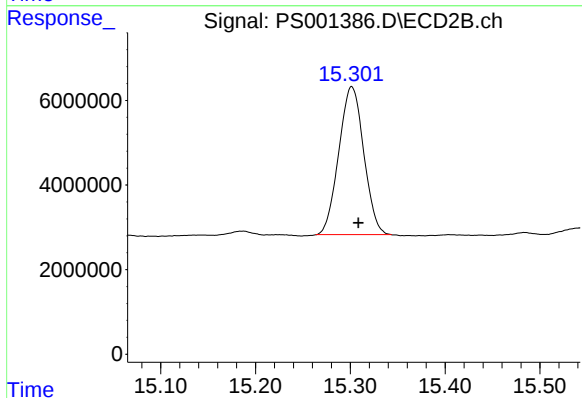
R.T.: 14.654 min
Delta R.T.: -0.008 min
Response: 421938491
Conc: 456.78 ng/ml m



#13 2,4-DB

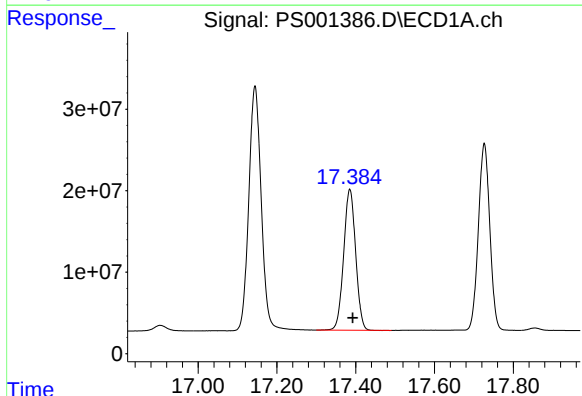
R.T.: 15.886 min
Delta R.T.: -0.006 min
Response: 70572946
Conc: 490.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB111744BS



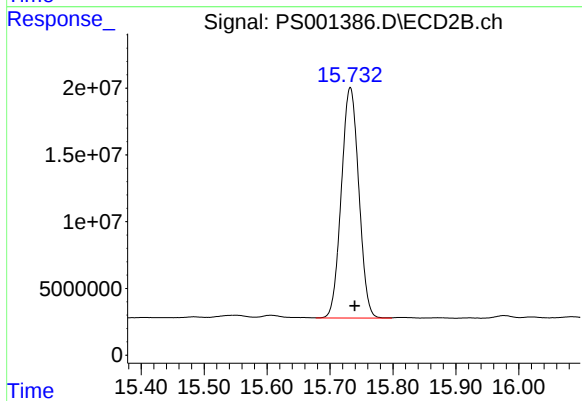
#13 2,4-DB

R.T.: 15.301 min
Delta R.T.: -0.007 min
Response: 63994662
Conc: 480.58 ng/ml m



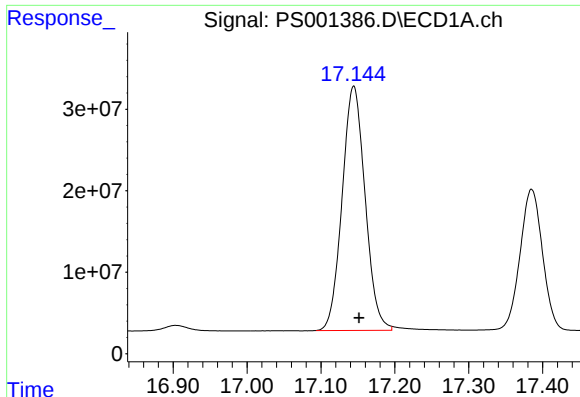
#14 DINOSEB

R.T.: 17.385 min
Delta R.T.: -0.007 min
Response: 364891780
Conc: 475.08 ng/ml



#14 DINOSEB

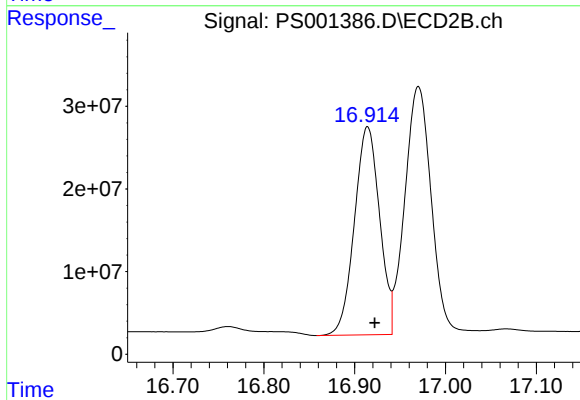
R.T.: 15.732 min
Delta R.T.: -0.007 min
Response: 332879068
Conc: 468.31 ng/ml



#15 Picloram

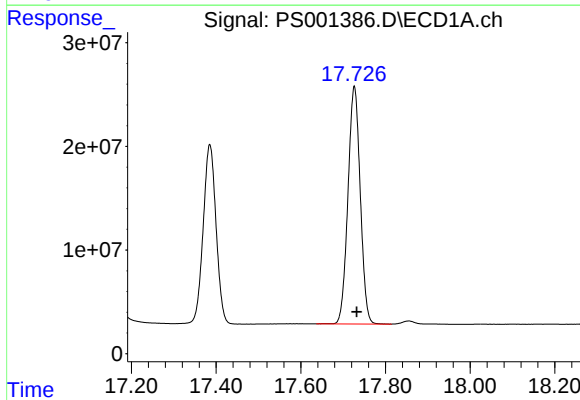
R.T.: 17.144 min
Delta R.T.: -0.007 min
Response: 646974839
Conc: 409.31 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB111744BS



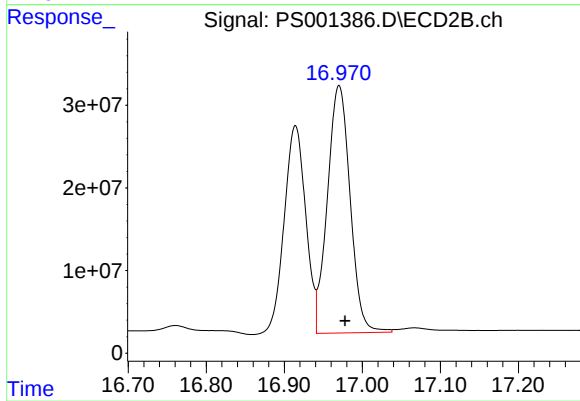
#15 Picloram

R.T.: 16.914 min
Delta R.T.: -0.008 min
Response: 485453283
Conc: 352.16 ng/ml



#16 DCPA

R.T.: 17.726 min
Delta R.T.: -0.005 min
Response: 461968284
Conc: 342.18 ng/ml



#16 DCPA

R.T.: 16.970 min
Delta R.T.: -0.008 min
Response: 606517500
Conc: 419.94 ng/ml