

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
 Data File : PS003934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 10:31
 Operator : EI\SJ
 Sample : PB118521BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB118521BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 12:01:14 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	11.261	10.762	406.2E6	411.5E6	931.168	838.644
Target Compounds							
1) T	Dalapon	2.839	2.317	488.9E6	427.3E6	655.746	585.606
2) T	3,5-DICHL...	9.688	8.926	514.3E6	468.2E6	748.171	733.996
3) T	4-Nitroph...	10.864	9.918	152.9E6	181.4E6	705.870	798.835
5) T	DICAMBA	11.563	11.041	1438.1E6	1276.2E6	701.005	686.208
6) T	MCPD	11.905	11.273	103.6E6	88351553	74.475	74.829
7) T	MCPA	12.155	11.647	153.3E6	139.7E6	72.657	78.330
8) T	DICHLORPROP	12.754	12.166	361.7E6	334.8E6	740.443	719.184
9) T	2,4-D	13.120	12.640	388.8E6	418.5E6	799.509	786.835
10) T	Pentachlo...	13.478	13.168	5919.2E6	5229.9E6	768.399	755.722
11) T	2,4,5-TP ...	14.357	13.796	2187.4E6	2029.4E6	762.512	766.266
12) T	2,4,5-T	14.759	14.360	2049.6E6	1542.2E6	721.579	709.424
13) T	2,4-DB	15.507	15.012	239.0E6	274.9E6	792.768	925.719
14) T	DINOSEB	16.965	15.432	1721.1E6	1354.1E6	719.700	705.744
15) T	Picloram	16.754	16.667	1870.2E6	1792.6E6	550.541	565.264
16) T	DCPA	17.310	16.606	1621.4E6	1598.9E6	450.262	473.042

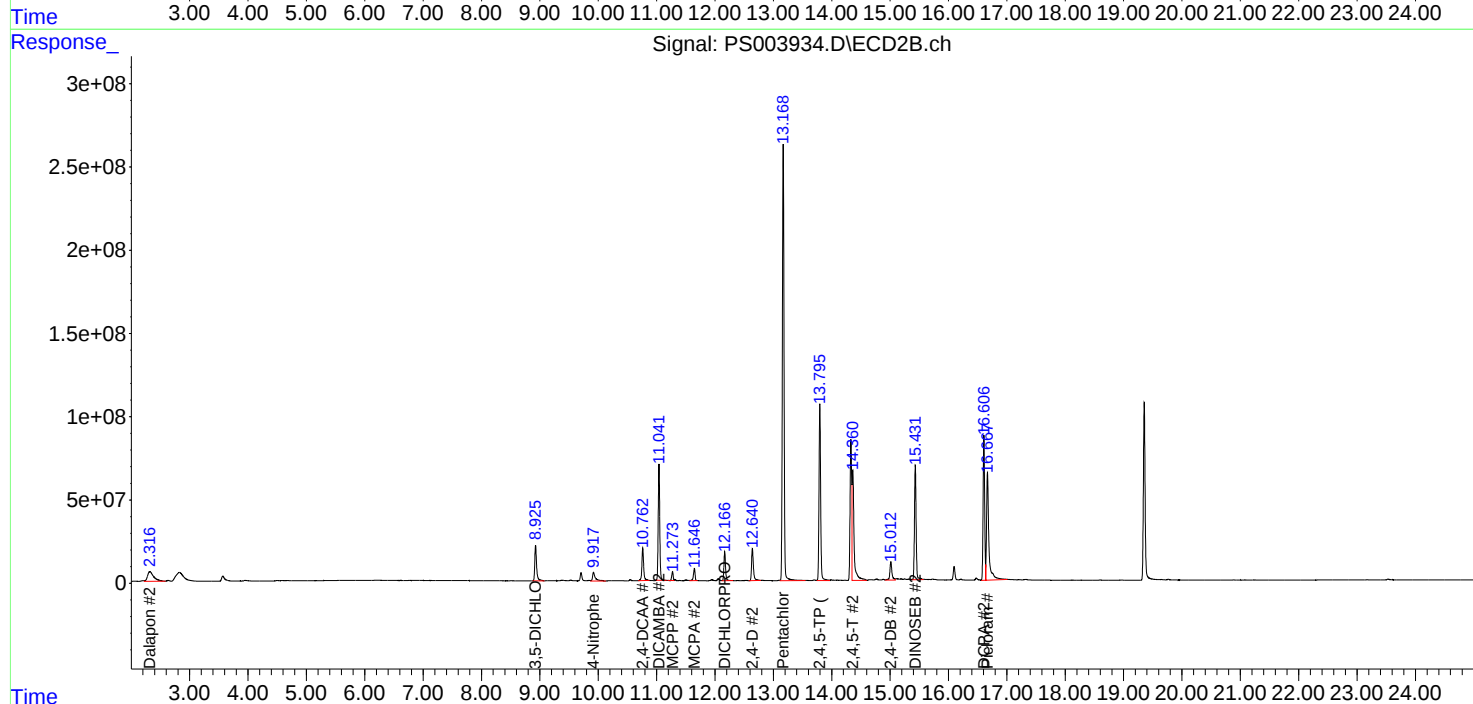
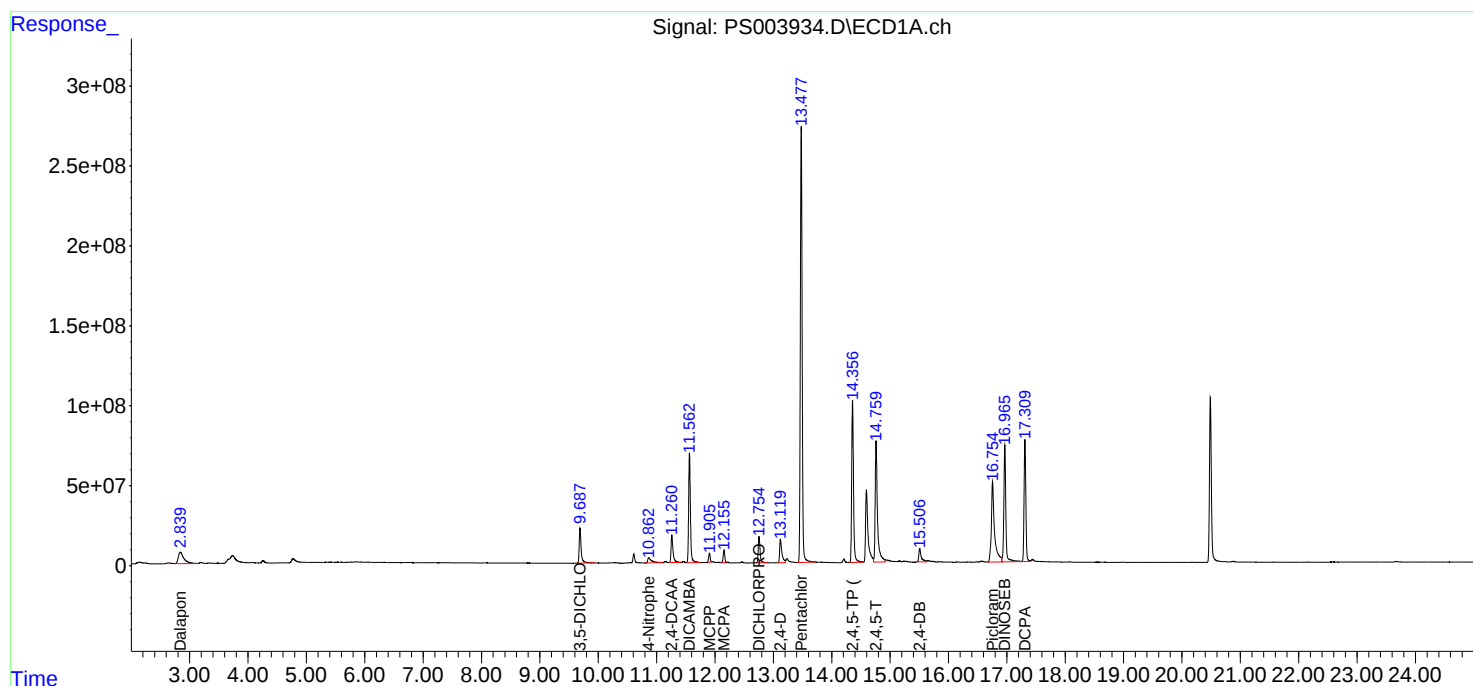
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

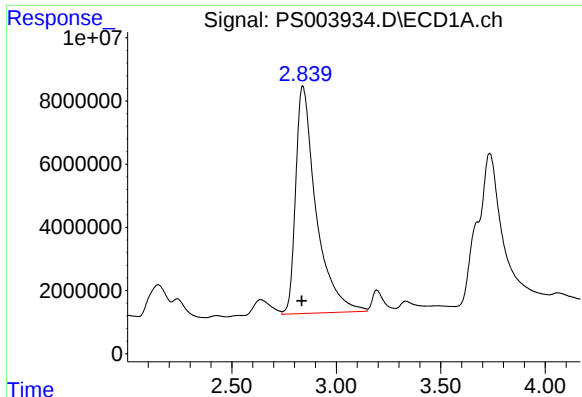
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Integration File signal 1: autoint1.e
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Quant Time: Apr 03 12:01:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
Quant Title : 8080.M
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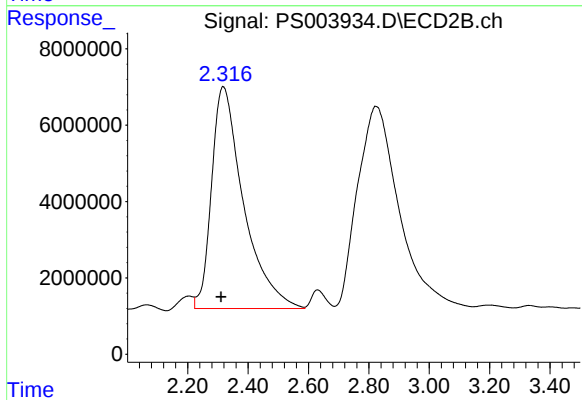




#1 Dalapon

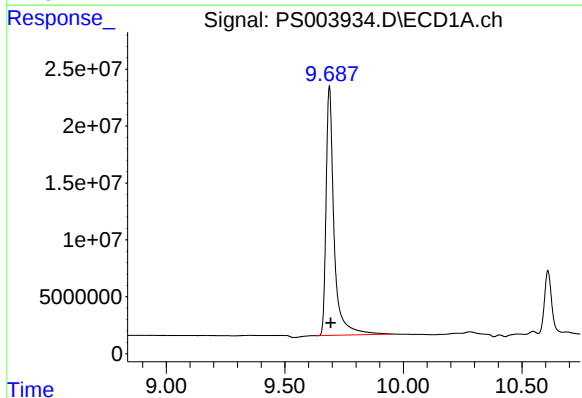
R.T.: 2.839 min
Delta R.T.: 0.004 min
Response: 488880446
Conc: 655.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



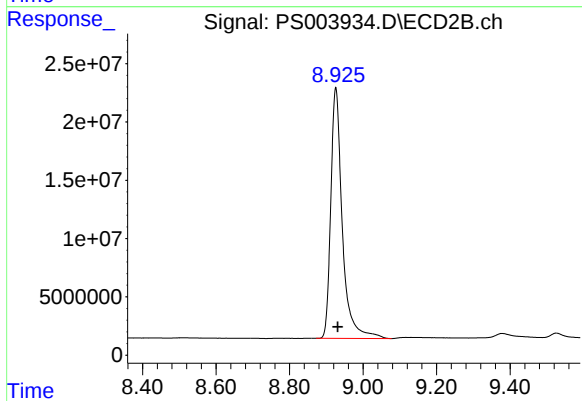
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: 0.007 min
Response: 427274940
Conc: 585.61 ng/ml



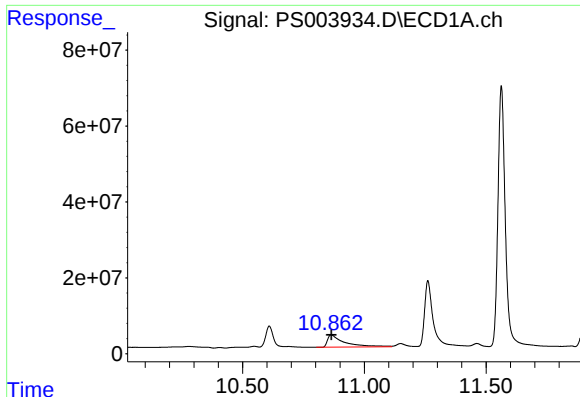
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.688 min
Delta R.T.: -0.006 min
Response: 514264375
Conc: 748.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

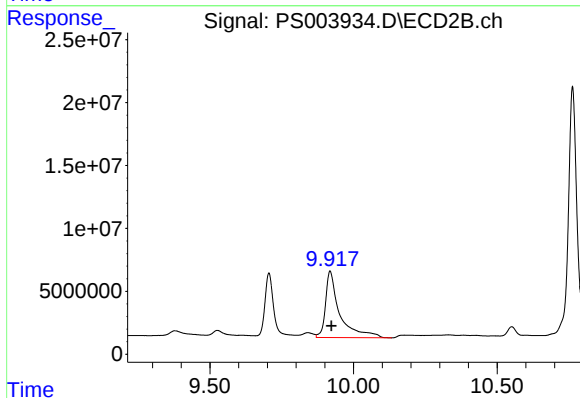
R.T.: 8.926 min
Delta R.T.: -0.005 min
Response: 468184996
Conc: 734.00 ng/ml



#3 4-Nitrophenol

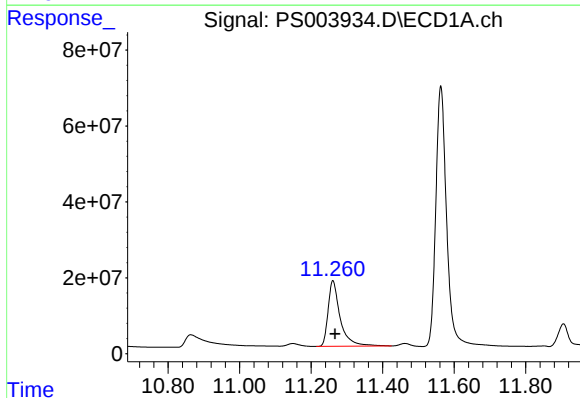
R.T.: 10.864 min
Delta R.T.: 0.000 min
Response: 152933990
Conc: 705.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



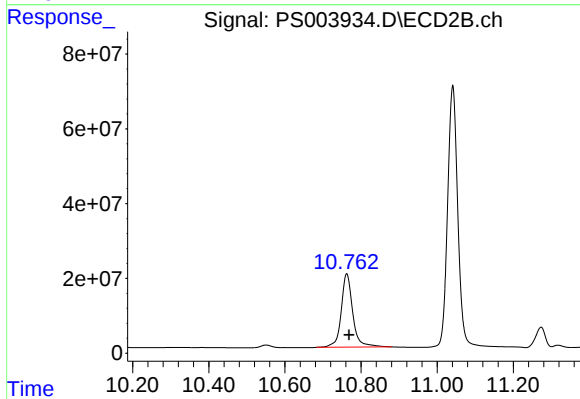
#3 4-Nitrophenol

R.T.: 9.918 min
Delta R.T.: -0.005 min
Response: 181363182
Conc: 798.83 ng/ml



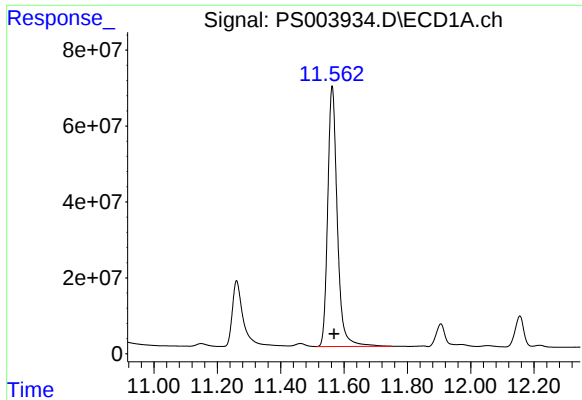
#4 2,4-DCAA

R.T.: 11.261 min
Delta R.T.: -0.006 min
Response: 406186930
Conc: 931.17 ng/ml



#4 2,4-DCAA

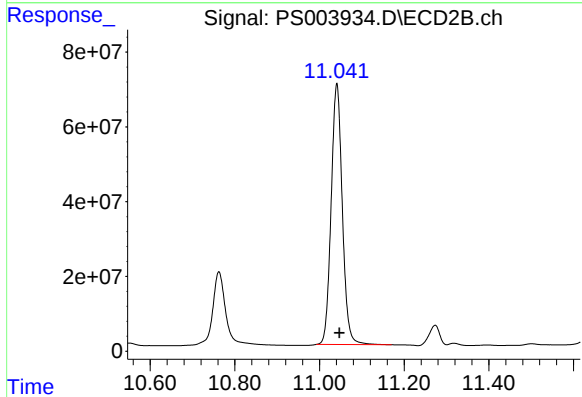
R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 411487836
Conc: 838.64 ng/ml



#5 DICAMBA

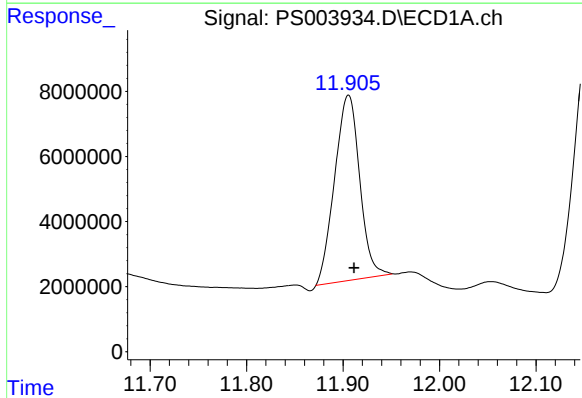
R.T.: 11.563 min
Delta R.T.: -0.006 min
Response: 1438080053
Conc: 701.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



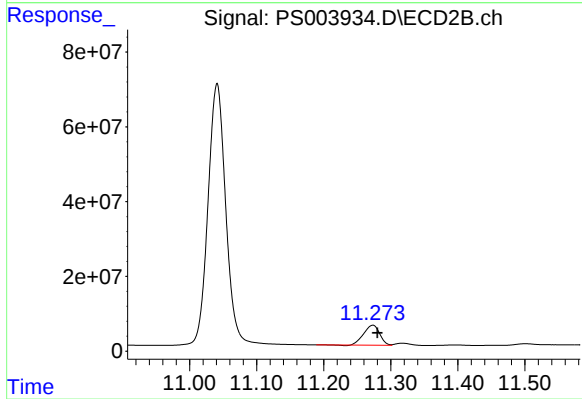
#5 DICAMBA

R.T.: 11.041 min
Delta R.T.: -0.006 min
Response: 1276177916
Conc: 686.21 ng/ml



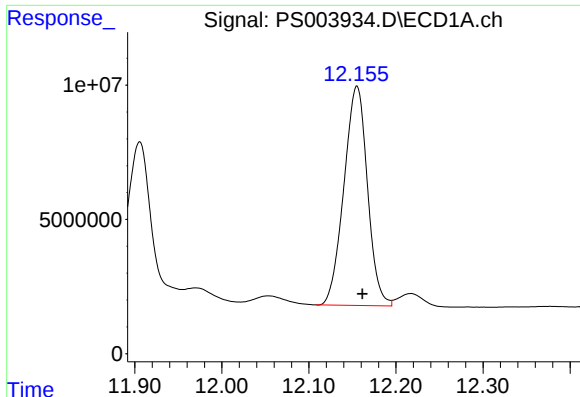
#6 MCP

R.T.: 11.905 min
Delta R.T.: -0.006 min
Response: 103597644
Conc: 74.48 ug/ml



#6 MCP

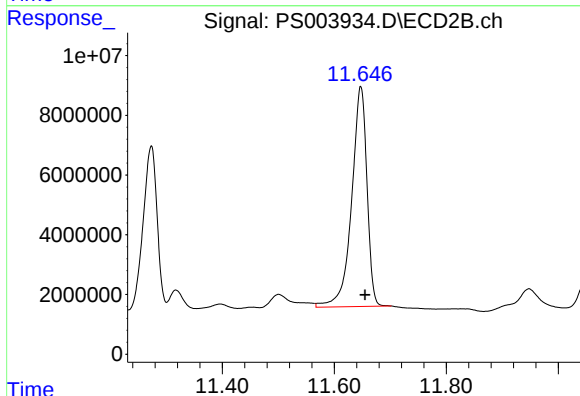
R.T.: 11.273 min
Delta R.T.: -0.007 min
Response: 88351553
Conc: 74.83 ug/ml



#7 MCPA

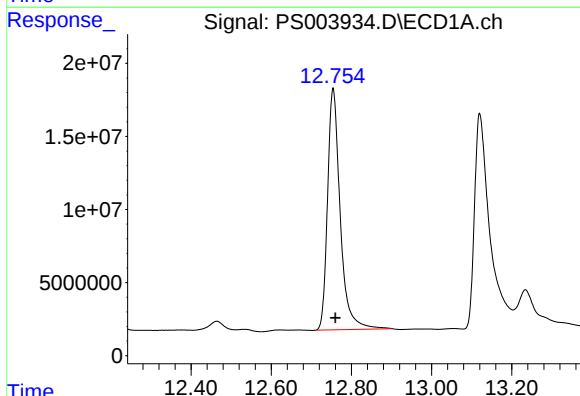
R.T.: 12.155 min
Delta R.T.: -0.007 min
Response: 153291339
Conc: 72.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



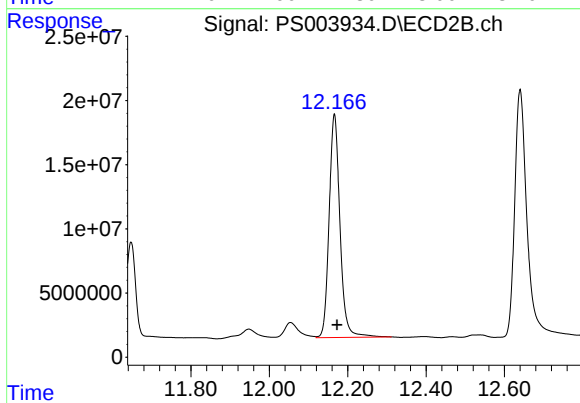
#7 MCPA

R.T.: 11.647 min
Delta R.T.: -0.008 min
Response: 139687420
Conc: 78.33 ug/ml



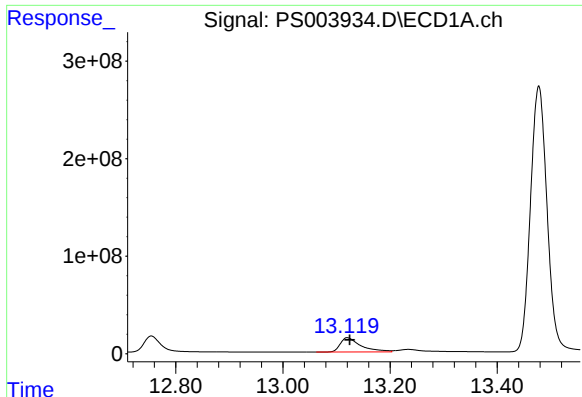
#8 DICHLORPROP

R.T.: 12.754 min
Delta R.T.: -0.006 min
Response: 361661054
Conc: 740.44 ng/ml



#8 DICHLORPROP

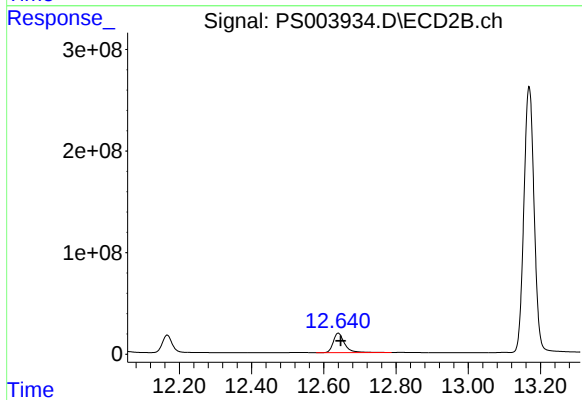
R.T.: 12.166 min
Delta R.T.: -0.007 min
Response: 334804385
Conc: 719.18 ng/ml



#9 2,4-D

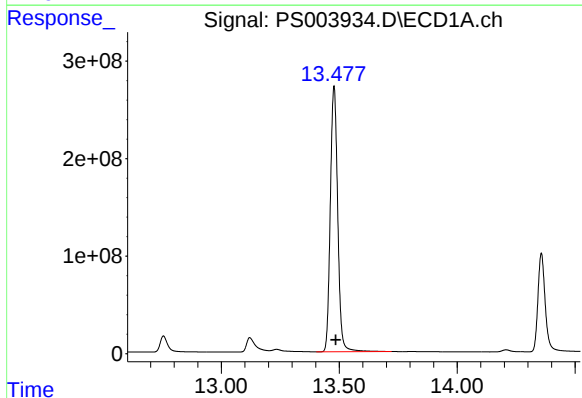
R.T.: 13.120 min
Delta R.T.: -0.004 min
Response: 388780421
Conc: 799.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



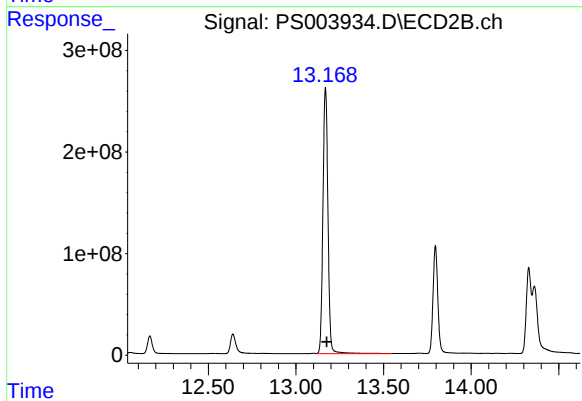
#9 2,4-D

R.T.: 12.640 min
Delta R.T.: -0.006 min
Response: 418522387
Conc: 786.84 ng/ml



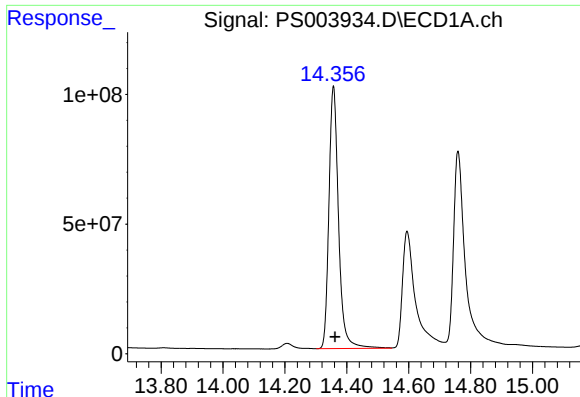
#10 Pentachlorophenol

R.T.: 13.478 min
Delta R.T.: -0.007 min
Response: 5919248806
Conc: 768.40 ng/ml



#10 Pentachlorophenol

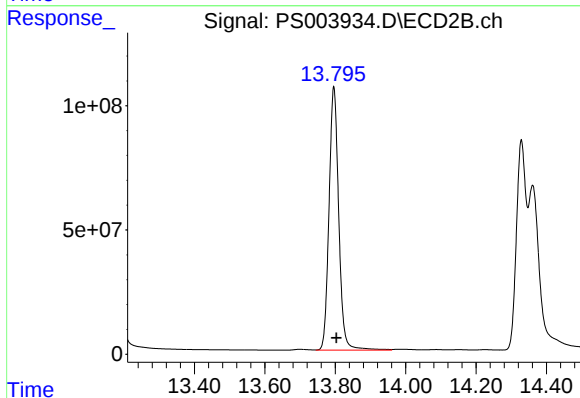
R.T.: 13.168 min
Delta R.T.: -0.008 min
Response: 5229878639
Conc: 755.72 ng/ml



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

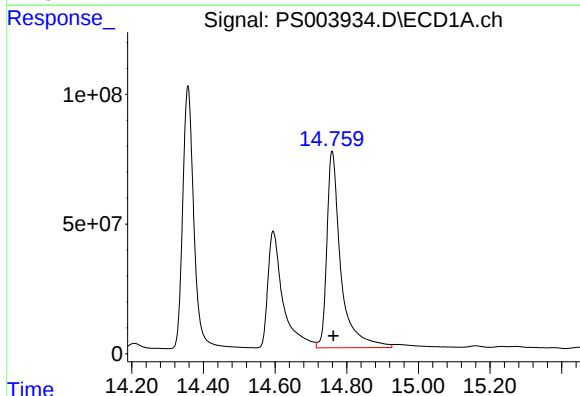
R.T.: 14.357 min
Delta R.T.: -0.005 min
Response: 2187372559
Conc: 762.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



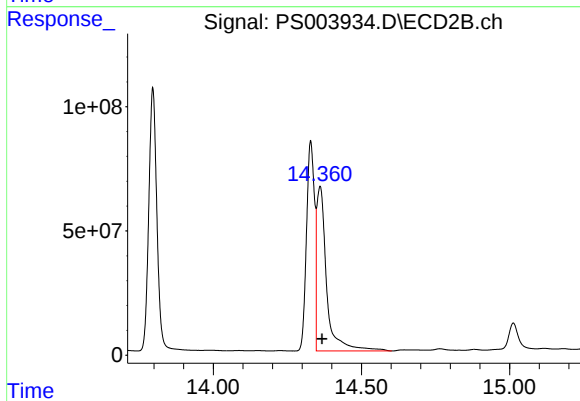
#11 2,4,5-TP (SILVEX)

R.T.: 13.796 min
Delta R.T.: -0.008 min
Response: 2029372810
Conc: 766.27 ng/ml



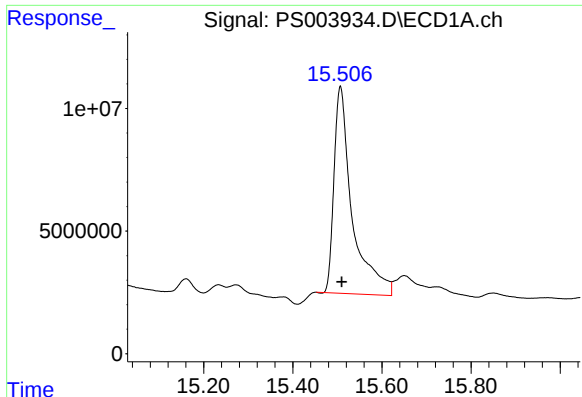
#12 2,4,5-T

R.T.: 14.759 min
Delta R.T.: -0.004 min
Response: 2049555672
Conc: 721.58 ng/ml



#12 2,4,5-T

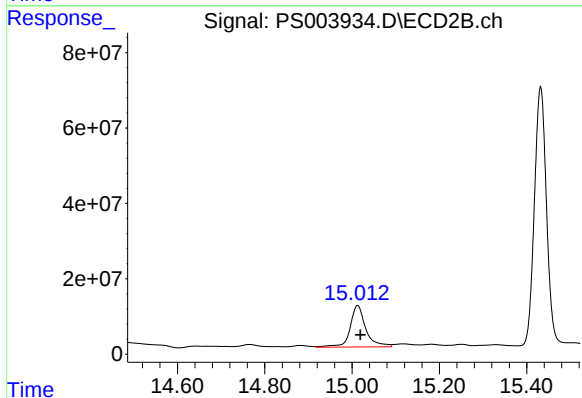
R.T.: 14.360 min
Delta R.T.: -0.007 min
Response: 1542201546
Conc: 709.42 ng/ml



#13 2,4-DB

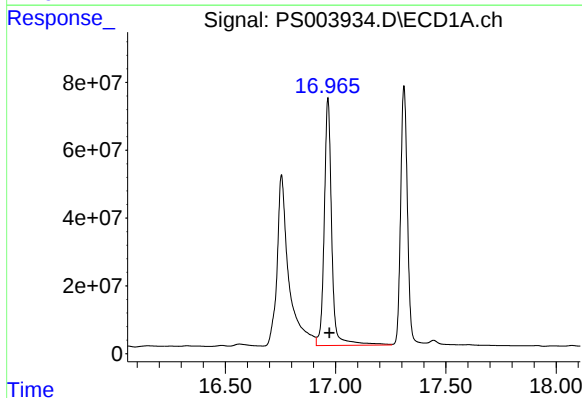
R.T.: 15.507 min
Delta R.T.: -0.003 min
Response: 239021596
Conc: 792.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



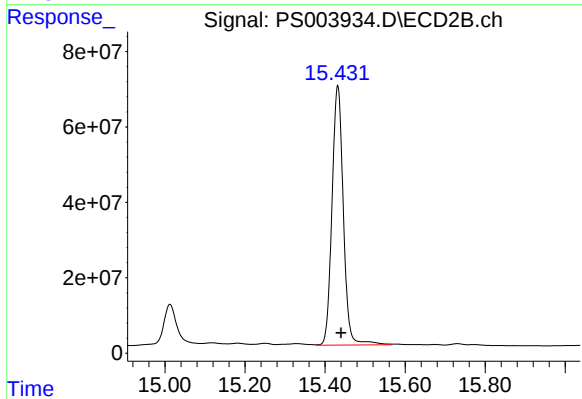
#13 2,4-DB

R.T.: 15.012 min
Delta R.T.: -0.006 min
Response: 274892359
Conc: 925.72 ng/ml



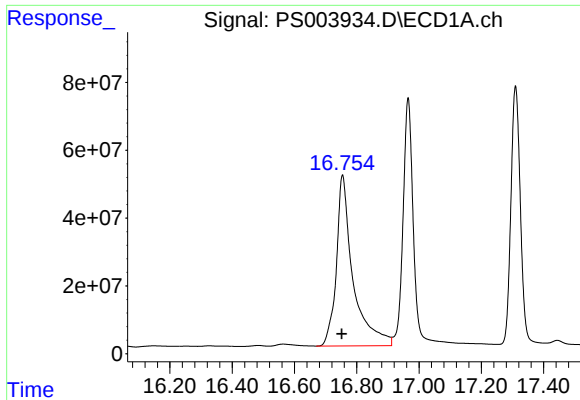
#14 DINOSEB

R.T.: 16.965 min
Delta R.T.: -0.007 min
Response: 1721078335
Conc: 719.70 ng/ml



#14 DINOSEB

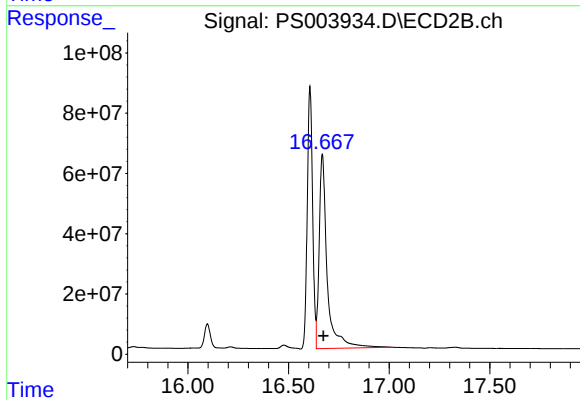
R.T.: 15.432 min
Delta R.T.: -0.008 min
Response: 1354118107
Conc: 705.74 ng/ml



#15 Picloram

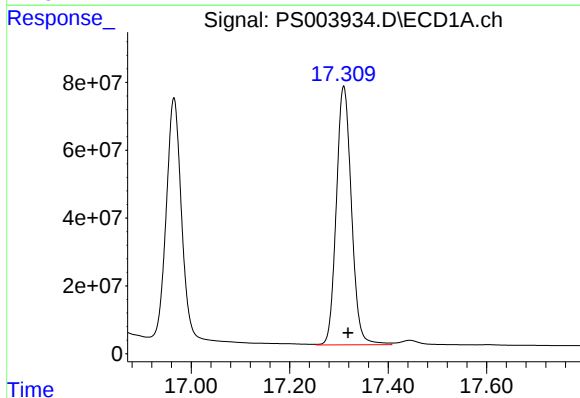
R.T.: 16.754 min
Delta R.T.: 0.003 min
Response: 1870222185
Conc: 550.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB118521BS



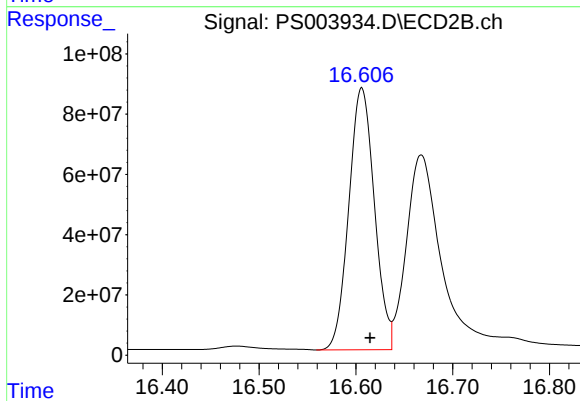
#15 Picloram

R.T.: 16.667 min
Delta R.T.: -0.005 min
Response: 1792576204
Conc: 565.26 ng/ml



#16 DCPA

R.T.: 17.310 min
Delta R.T.: -0.009 min
Response: 1621350072
Conc: 450.26 ng/ml



#16 DCPA

R.T.: 16.606 min
Delta R.T.: -0.008 min
Response: 1598896597
Conc: 473.04 ng/ml