

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2019 14:51
 Operator : EI\SJ
 Sample : K1011-14MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-02-013119-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:51:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.283	10.776	170.7E6	167.8E6	449.632m	392.535
Target Compounds							
1) T	Dalapon	2.843	2.310	234.5E6	242.5E6	425.001m	452.538
2) T	3,5-DICHL...	9.709	8.933	280.8E6	275.2E6	487.603m	488.256m
5) T	DICAMBA	11.589	11.056	808.5E6	799.9E6	504.372m	504.165m
6) T	MCPD	11.933	11.287	68792007	54767366	57.417m	49.655m
7) T	MCPA	12.182	11.661	91221021	78884852	51.538m	50.147m
8) T	DICHLORPROP	12.780	12.182	208.2E6	211.9E6	542.813m	554.295
9) T	2,4-D	13.139	12.654	248.7E6	270.4E6	539.378m	539.332m
10) T	Pentachlo...	13.509	13.190	3085.1E6	2954.2E6	481.065m	477.978m
11) T	2,4,5-TP ...	14.386	13.815	1320.8E6	1291.5E6	524.455	520.708m
12) T	2,4,5-T	14.783	14.379	1215.6E6	726.2E6	498.300	379.493m
13) T	2,4-DB	15.531	15.031	141.0E6	136.9E6	539.258m	539.016m
14) T	DINOSEB	17.001	15.456	743.8E6	685.2E6	395.368	390.873m
15) T	Picloram	16.773	16.688	1395.1E6	1344.6E6	440.972	447.252
16) T	DCPA	17.346	16.631	1084.8E6	1137.6E6	360.723m	367.241m

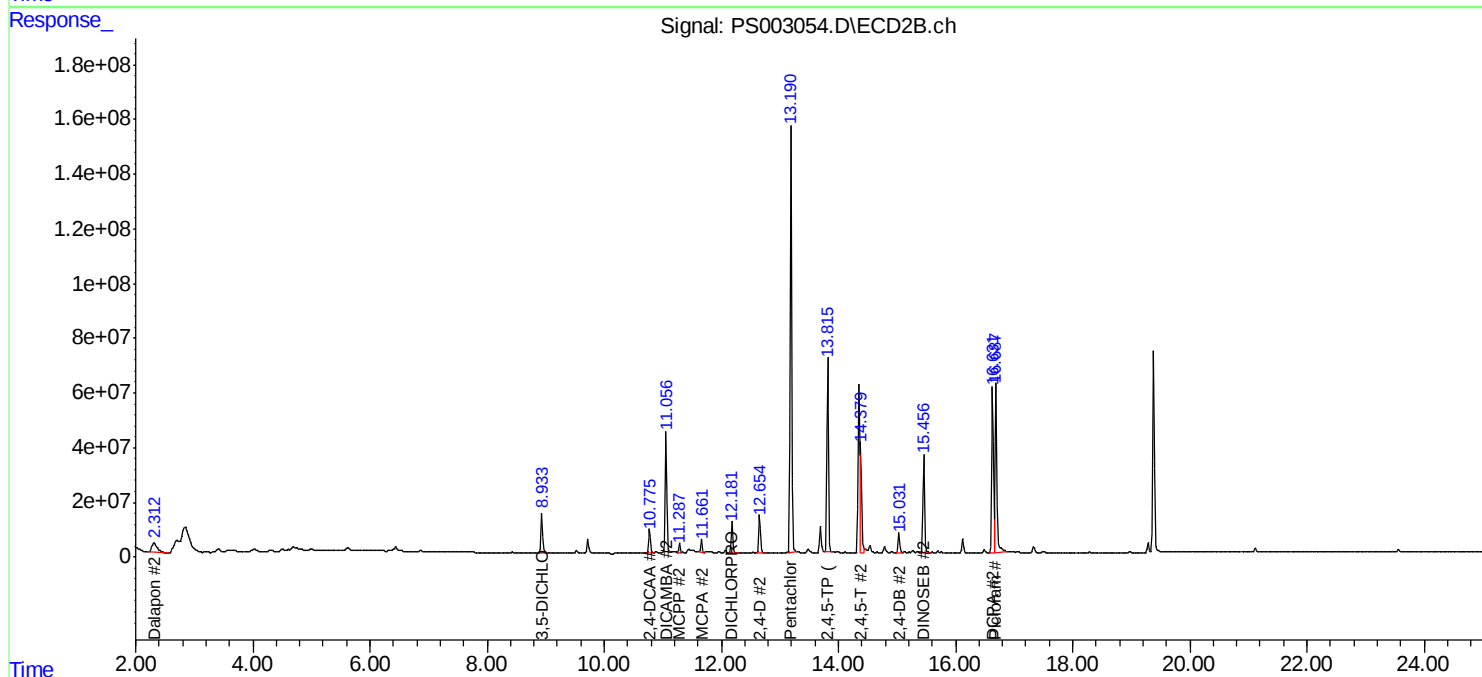
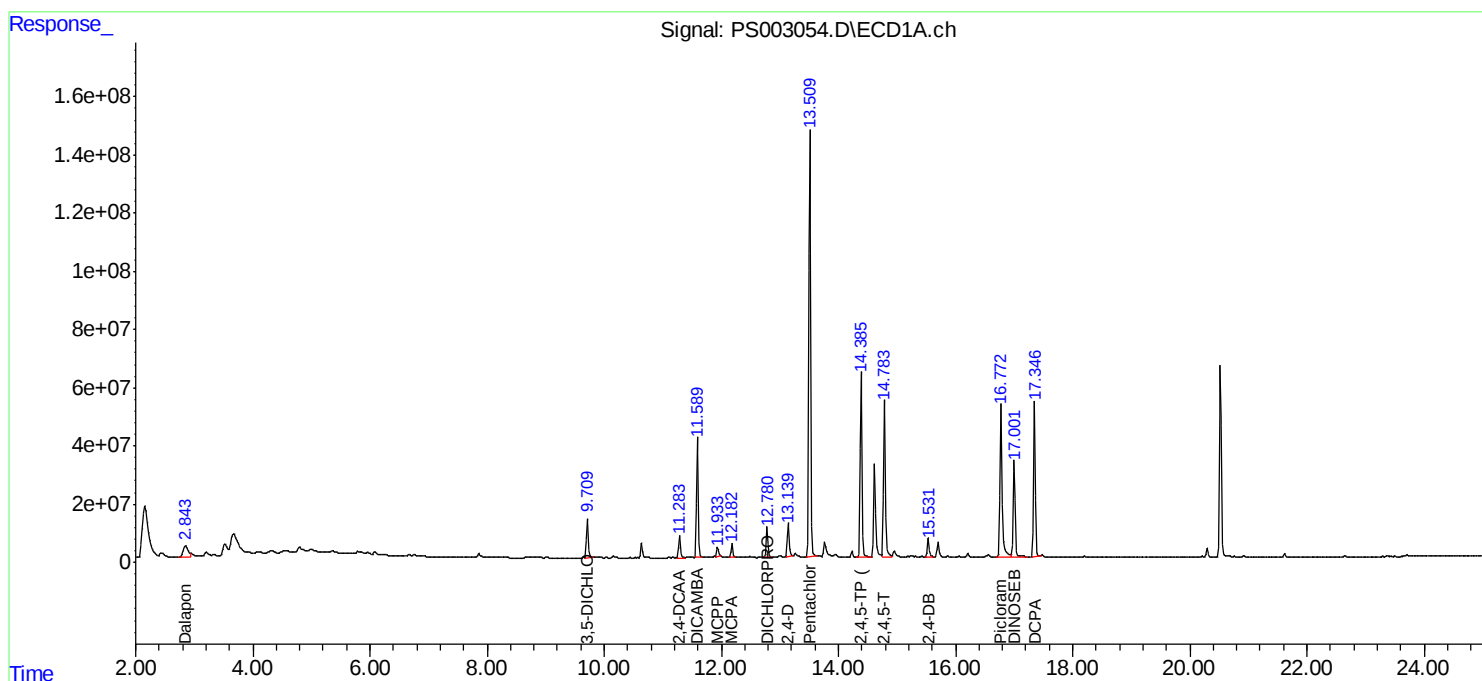
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

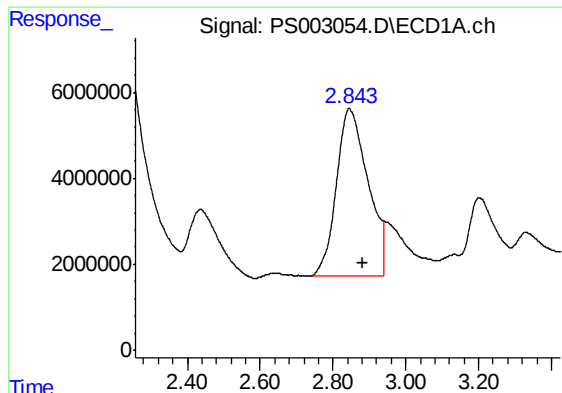
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Quant Time: Feb 06 23:51:54 2019
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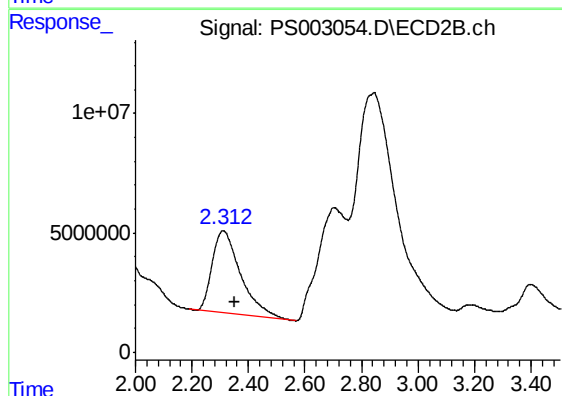




#1 Dalapon

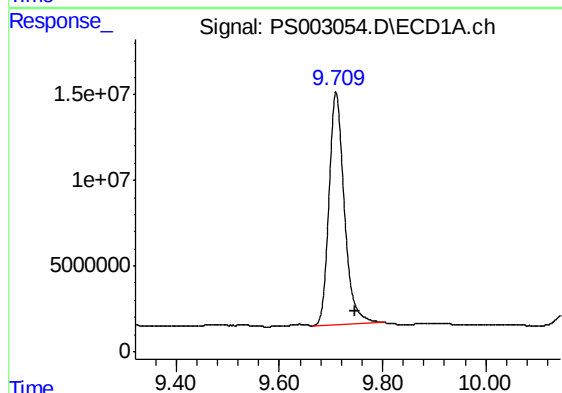
R.T.: 2.843 min
Delta R.T.: -0.037 min
Response: 234451010
Conc: 425.00 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMS



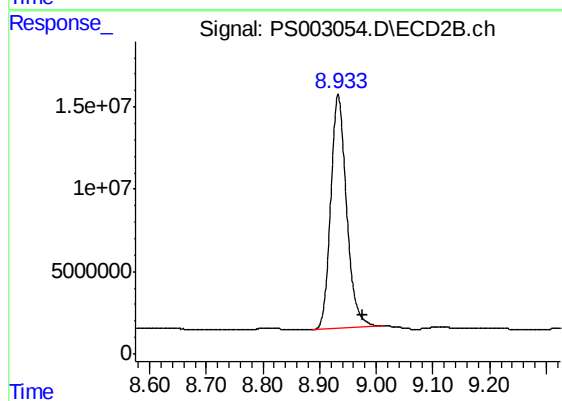
#1 Dalapon

R.T.: 2.310 min
Delta R.T.: -0.040 min
Response: 242524837
Conc: 452.54 ng/ml



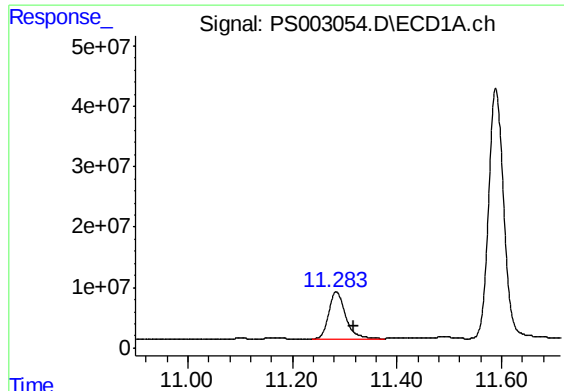
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.709 min
Delta R.T.: -0.036 min
Response: 280782589
Conc: 487.60 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

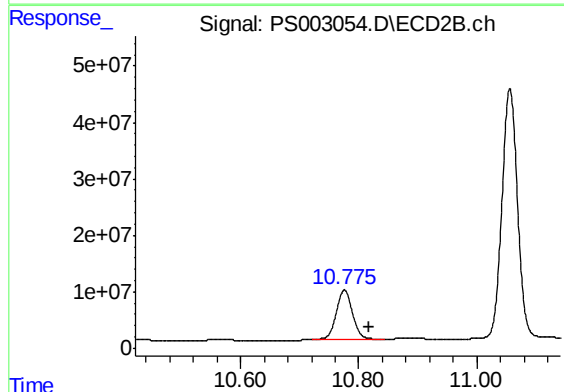
R.T.: 8.933 min
Delta R.T.: -0.044 min
Response: 275165362
Conc: 488.26 ng/ml m



#4 2,4-DCAA

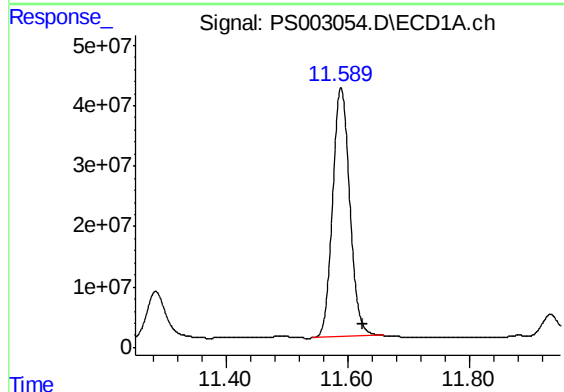
R.T.: 11.283 min
Delta R.T.: -0.035 min
Response: 170698723
Conc: 449.63 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMS



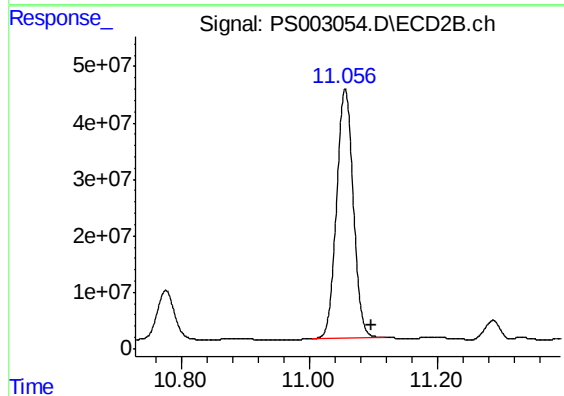
#4 2,4-DCAA

R.T.: 10.776 min
Delta R.T.: -0.041 min
Response: 167826549
Conc: 392.53 ng/ml



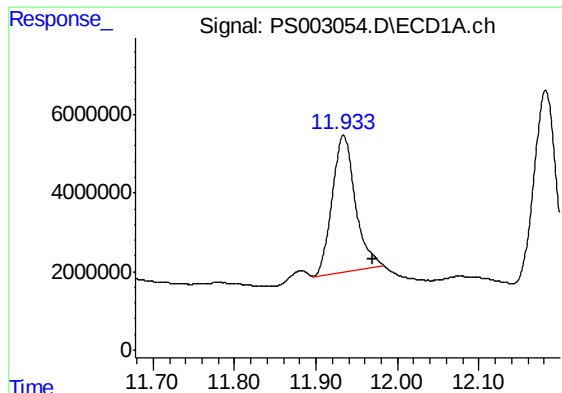
#5 DICAMBA

R.T.: 11.589 min
Delta R.T.: -0.036 min
Response: 808451380
Conc: 504.37 ng/ml m



#5 DICAMBA

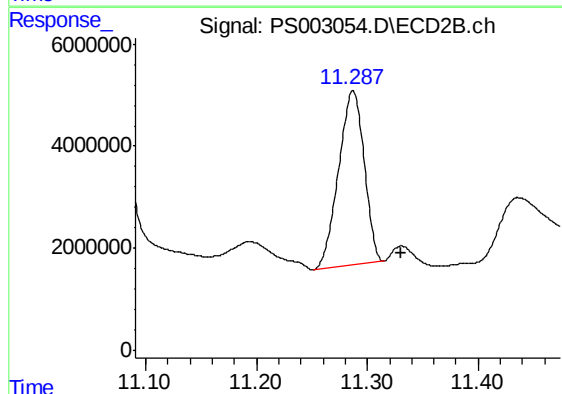
R.T.: 11.056 min
Delta R.T.: -0.041 min
Response: 799941171
Conc: 504.16 ng/ml m



#6 MCPP

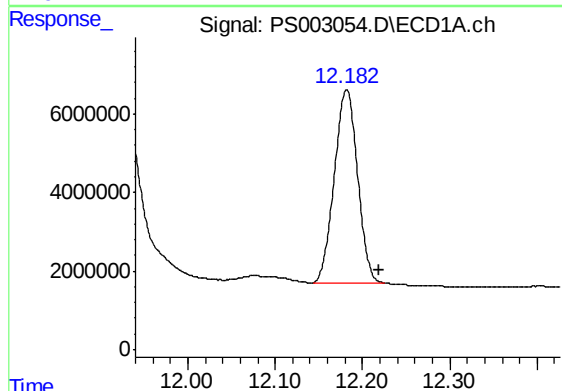
R.T.: 11.933 min
Delta R.T.: -0.036 min
Response: 68792007
Conc: 57.42 ug/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMS



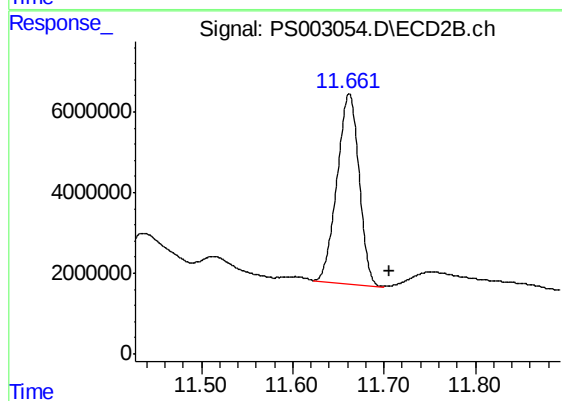
#6 MCPP

R.T.: 11.287 min
Delta R.T.: -0.044 min
Response: 54767366
Conc: 49.66 ug/ml m



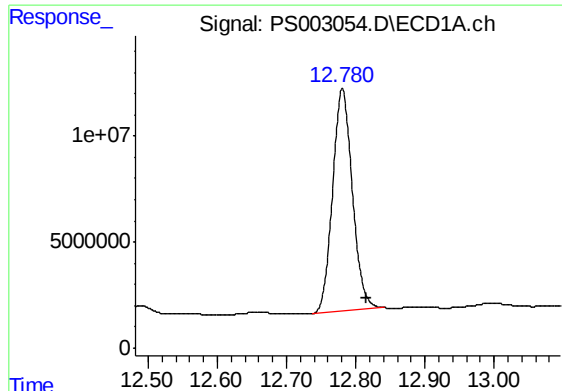
#7 MCPA

R.T.: 12.182 min
Delta R.T.: -0.037 min
Response: 91221021
Conc: 51.54 ug/ml m



#7 MCPA

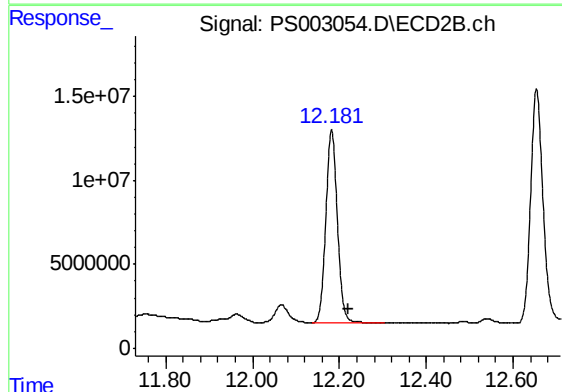
R.T.: 11.661 min
Delta R.T.: -0.045 min
Response: 78884852
Conc: 50.15 ug/ml m



#8 DICHLORPROP

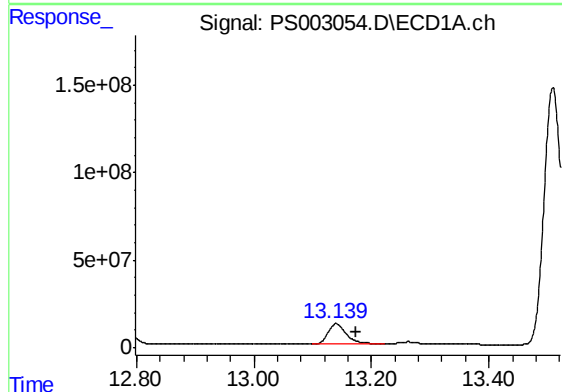
R.T.: 12.780 min
Delta R.T.: -0.034 min
Response: 208185284
Conc: 542.81 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMS



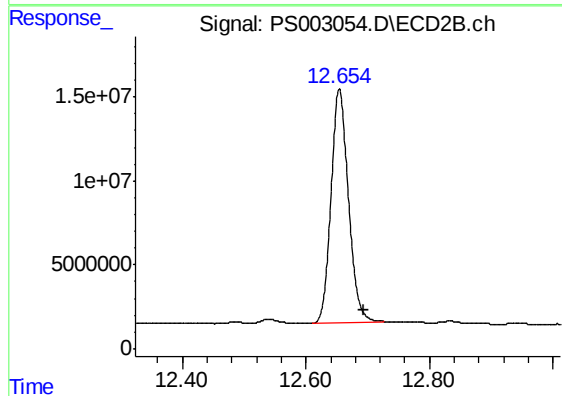
#8 DICHLORPROP

R.T.: 12.182 min
Delta R.T.: -0.040 min
Response: 211929955
Conc: 554.30 ng/ml



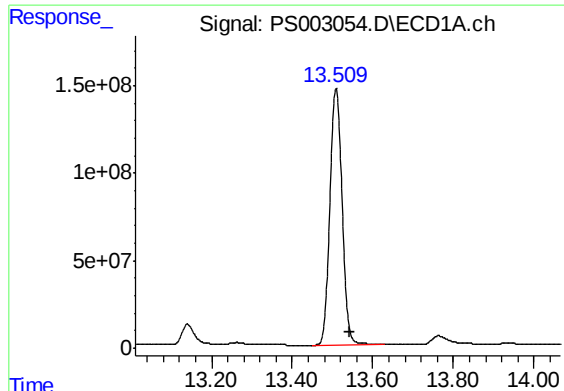
#9 2,4-D

R.T.: 13.139 min
Delta R.T.: -0.034 min
Response: 248684561
Conc: 539.38 ng/ml m



#9 2,4-D

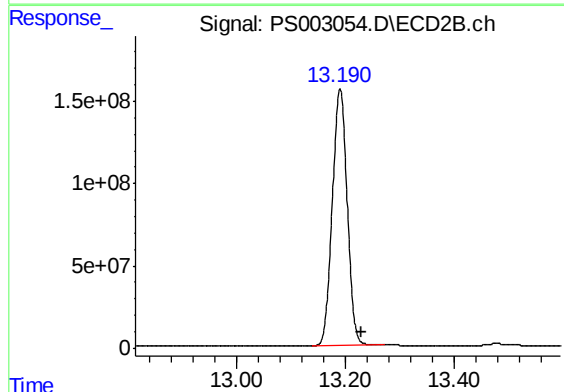
R.T.: 12.654 min
Delta R.T.: -0.039 min
Response: 270413641
Conc: 539.33 ng/ml m



#10 Pentachlorophenol

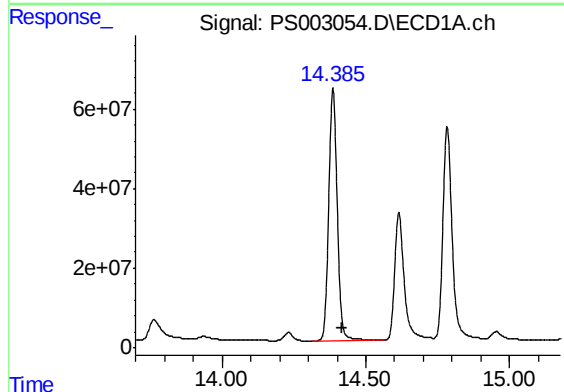
R.T.: 13.509 min
Delta R.T.: -0.035 min
Response: 3085070390
Conc: 481.07 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMS



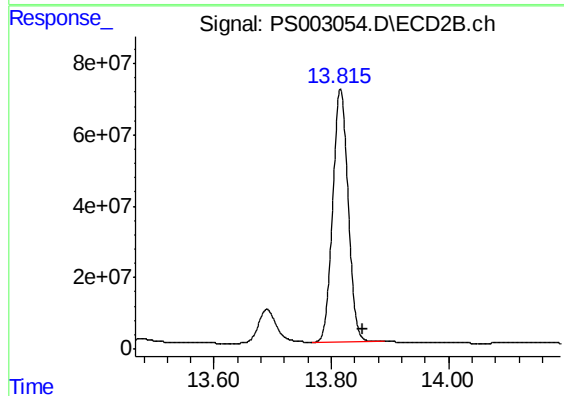
#10 Pentachlorophenol

R.T.: 13.190 min
Delta R.T.: -0.040 min
Response: 2954195363
Conc: 477.98 ng/ml m



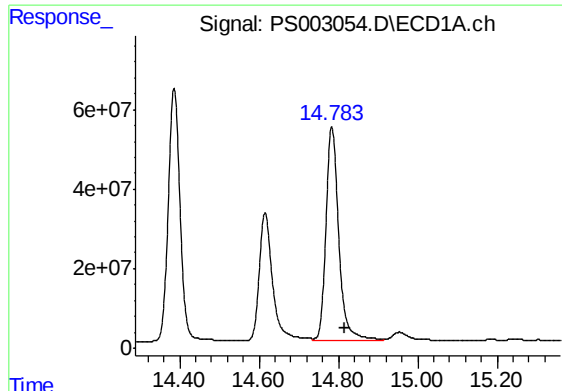
#11 2,4,5-TP (SILVEX)

R.T.: 14.386 min
Delta R.T.: -0.034 min
Response: 1320773932
Conc: 524.46 ng/ml



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

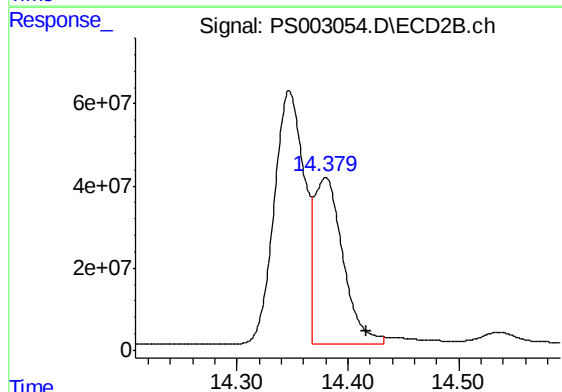
R.T.: 13.815 min
Delta R.T.: -0.039 min
Response: 1291541564
Conc: 520.71 ng/ml m



#12 2,4,5-T

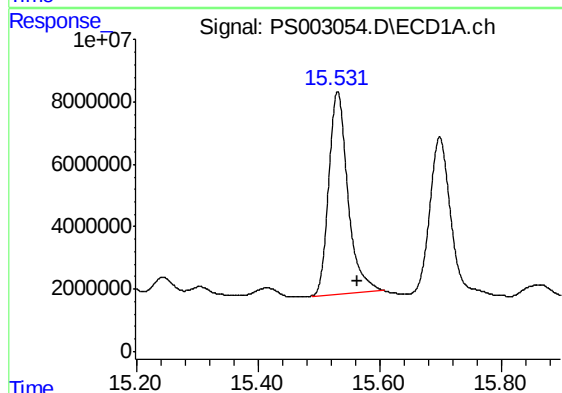
R.T.: 14.783 min
Delta R.T.: -0.033 min
Response: 1215554613
Conc: 498.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
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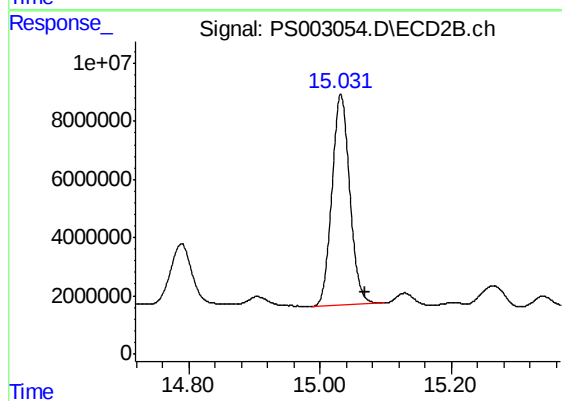
#12 2,4,5-T

R.T.: 14.379 min
Delta R.T.: -0.038 min
Response: 726155514
Conc: 379.49 ng/ml m



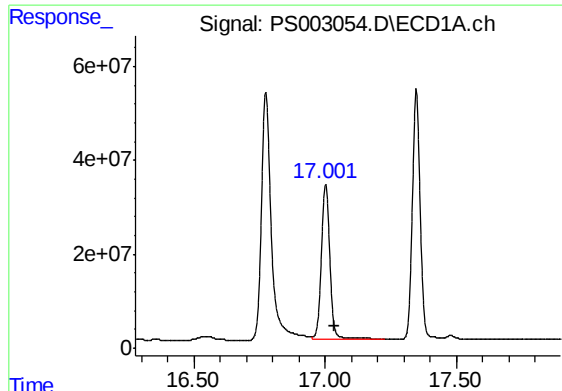
#13 2,4-DB

R.T.: 15.531 min
Delta R.T.: -0.034 min
Response: 140977280
Conc: 539.26 ng/ml m



#13 2,4-DB

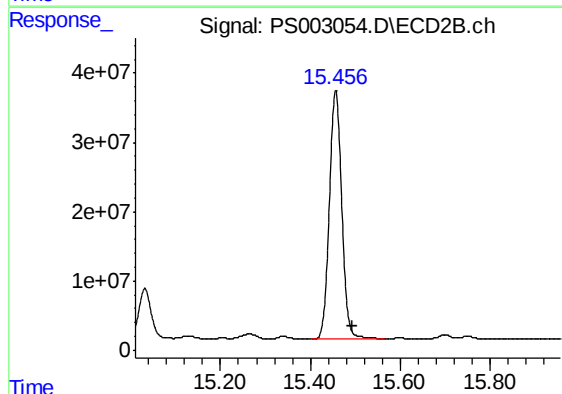
R.T.: 15.031 min
Delta R.T.: -0.038 min
Response: 136909630
Conc: 539.02 ng/ml m



#14 DINOSEB

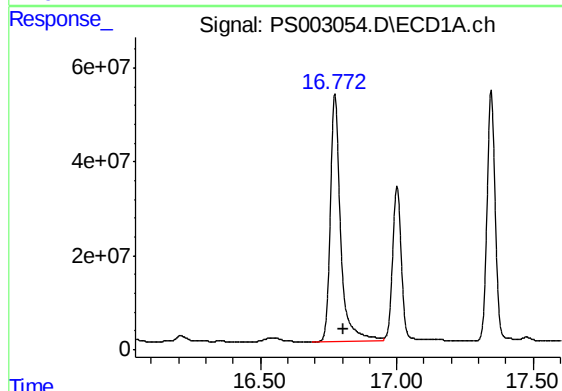
R.T.: 17.001 min
Delta R.T.: -0.034 min
Response: 743816669
Conc: 395.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
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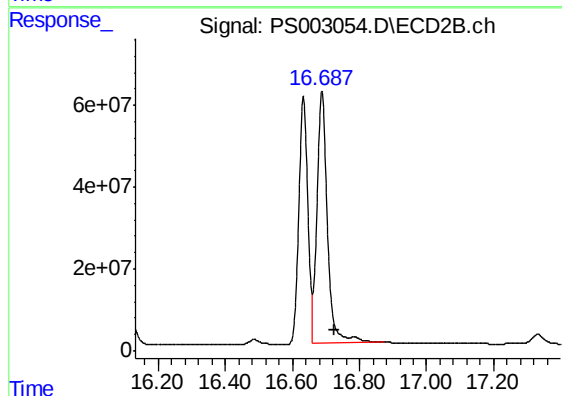
#14 DINOSEB

R.T.: 15.456 min
Delta R.T.: -0.039 min
Response: 685199688
Conc: 390.87 ng/ml m



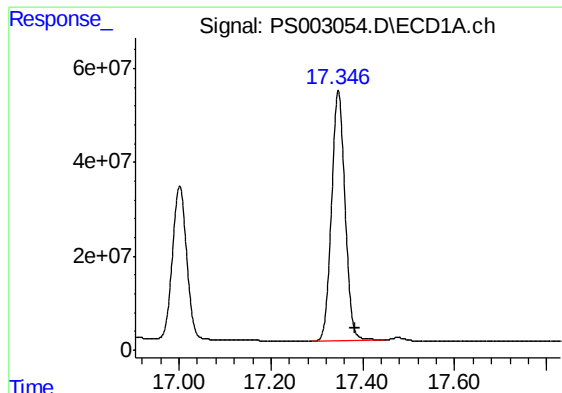
#15 Picloram

R.T.: 16.773 min
Delta R.T.: -0.032 min
Response: 1395074201
Conc: 440.97 ng/ml



#15 Picloram

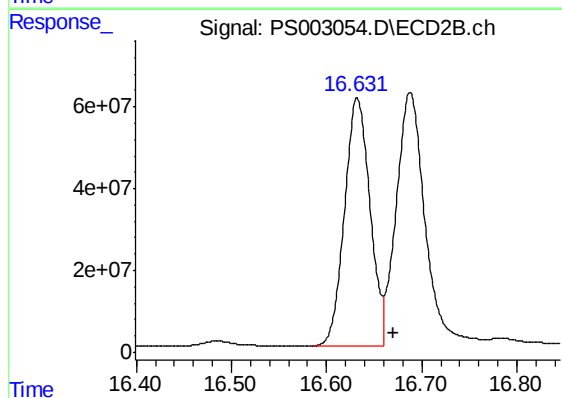
R.T.: 16.688 min
Delta R.T.: -0.036 min
Response: 1344619509
Conc: 447.25 ng/ml



#16 DCPA

R.T.: 17.346 min
Delta R.T.: -0.036 min
Response: 1084802202
Conc: 360.72 ng/ml m

Instrument :
ECD_S
ClientSampleId :
OR-02-013119-AMS



#16 DCPA

R.T.: 16.631 min
Delta R.T.: -0.038 min
Response: 1137560820
Conc: 367.24 ng/ml m