

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 20:49
 Operator : EI\SJ
 Sample : K1346-08MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-01-021419-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 22:04:14 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	11.279	10.778	175.0E6	177.3E6	460.940m	414.808
Target Compounds							
1) T	Dalapon	2.842	2.313	77275272	78852675	140.081m	147.135m
2) T	3,5-DICHL...	9.704	8.938	300.9E6	293.1E6	522.518m	520.153m
5) T	DICAMBA	11.586	11.058	94339013	96736212	58.856m	60.968m
6) T	MCP	11.925	11.289	89871706	65649867	75.010m	59.522m
7) T	MCPA	12.173	11.663	110.8E6	86588601	62.598m	55.045m
8) T	DICHLORPROP	12.773	12.183	231.6E6	231.9E6	603.877m	606.474
9) T	2,4-D	13.133	12.654	287.1E6	319.9E6	622.682m	638.015m
10) T	Pentachlo...	13.500	13.189	3261.7E6	3084.0E6	508.608m	498.973m
11) T	2,4,5-TP ...	14.377	13.814	1517.9E6	1426.8E6	602.736	575.227m
12) T	2,4,5-T	14.776	14.346	1408.0E6	1442.9E6	577.208	754.092m#
13) T	2,4-DB	15.523	15.031	163.7E6	165.5E6	626.008m	651.438m
14) T	DINOSEB	16.991	15.454	784.2E6	713.6E6	416.820	407.058m
15) T	Picloram	16.779	16.690	238.9E6	207.6E6	75.504	69.067

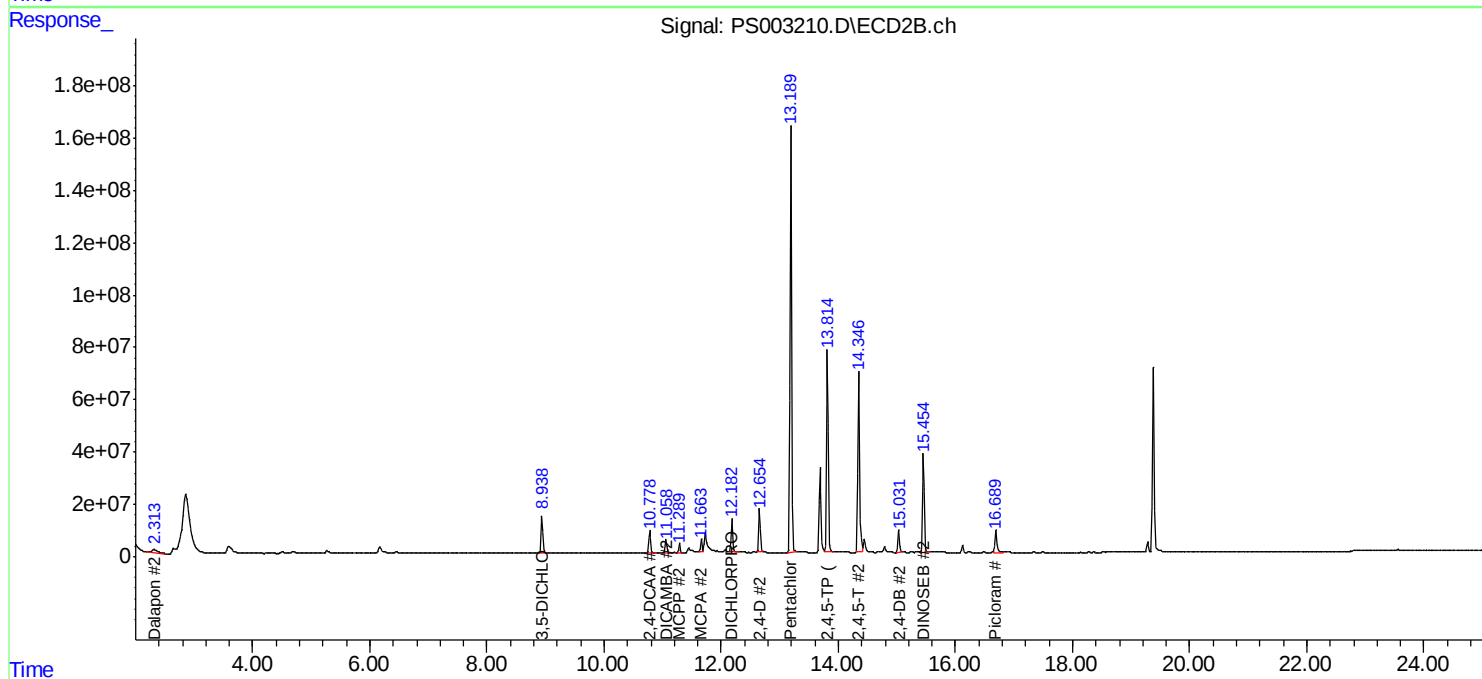
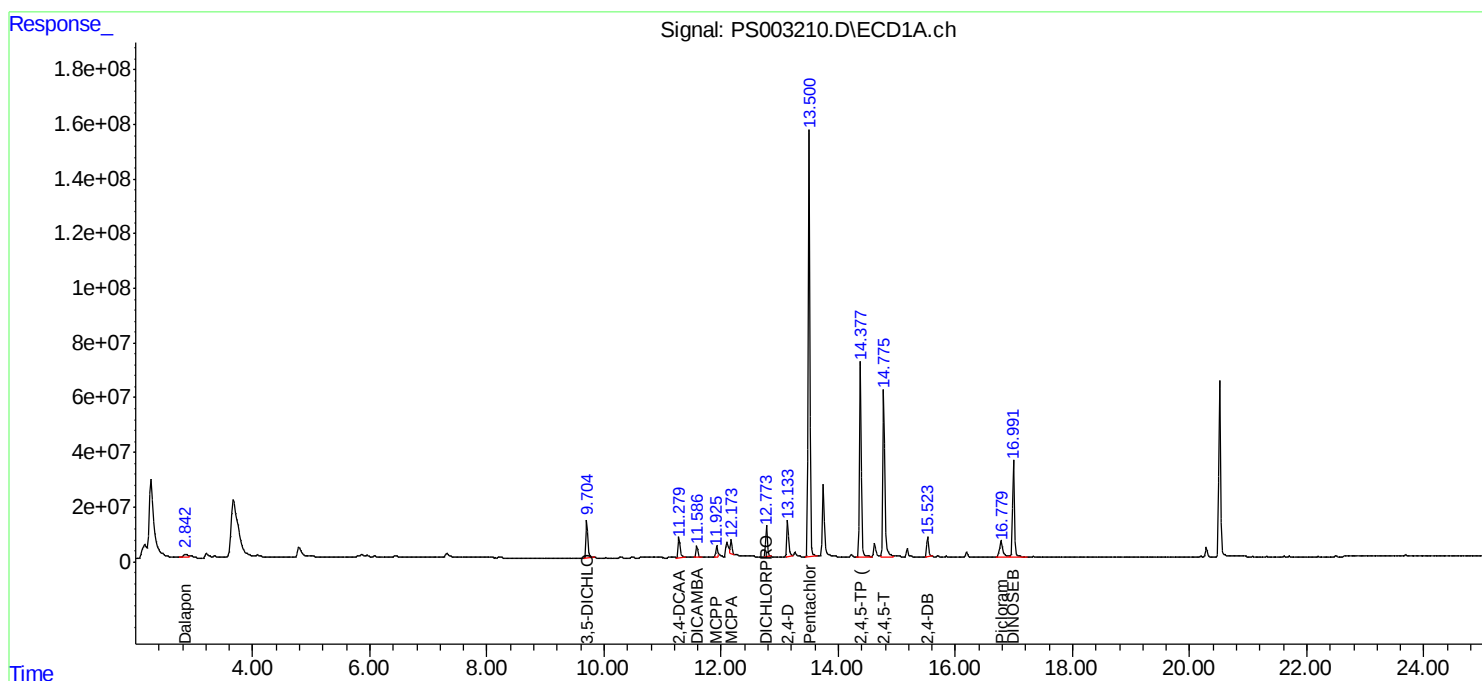
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

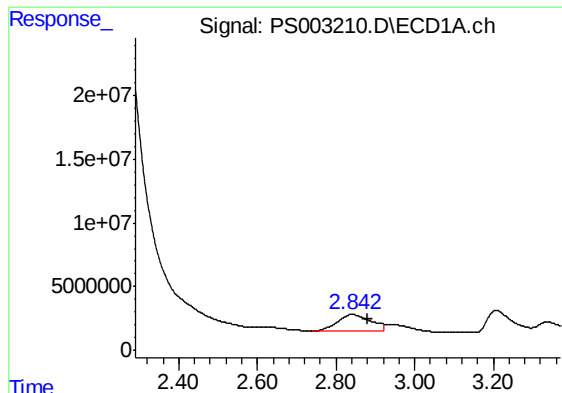
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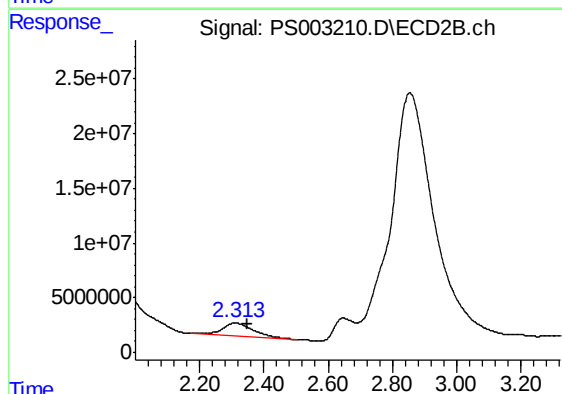




#1 Dalapon

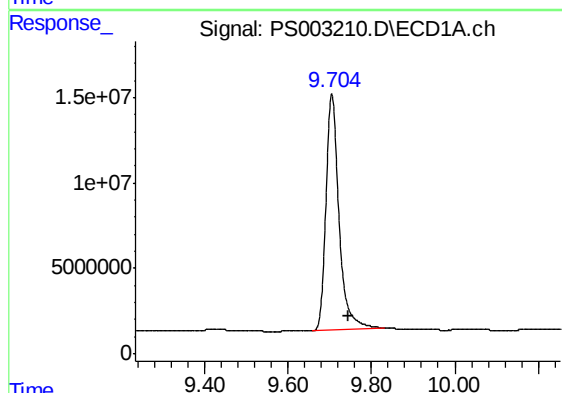
R.T.: 2.842 min
Delta R.T.: -0.038 min
Response: 77275272
Conc: 140.08 ng/ml m

Instrument :
ECD_S
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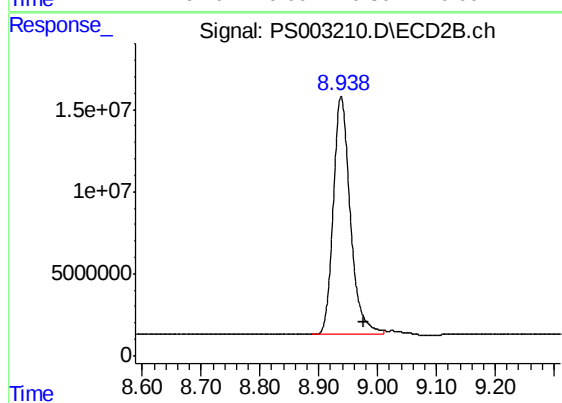
#1 Dalapon

R.T.: 2.313 min
Delta R.T.: -0.038 min
Response: 78852675
Conc: 147.13 ng/ml m



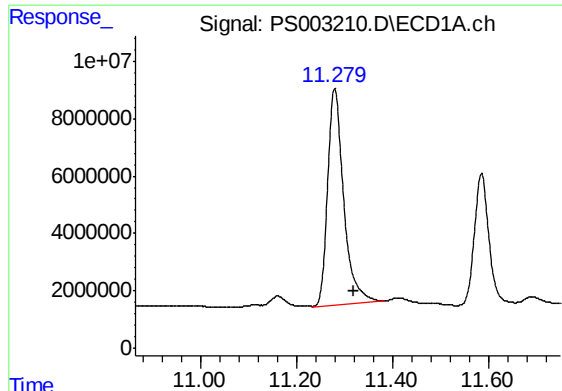
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: -0.041 min
Response: 300888511
Conc: 522.52 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

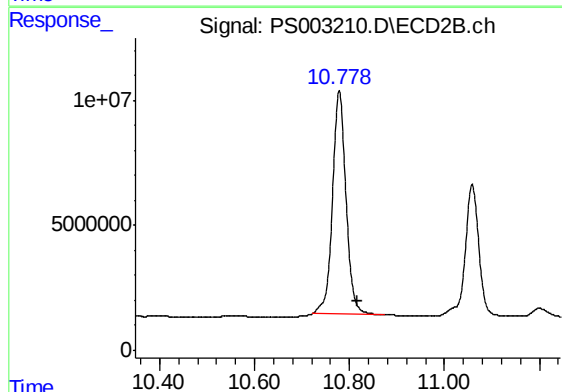
R.T.: 8.938 min
Delta R.T.: -0.038 min
Response: 293141585
Conc: 520.15 ng/ml m



#4 2,4-DCAA

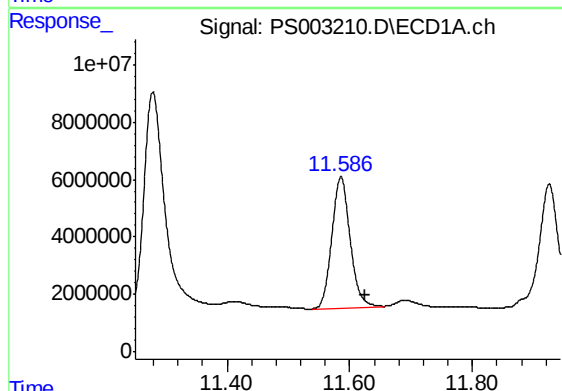
R.T.: 11.279 min
Delta R.T.: -0.039 min
Response: 174991670
Conc: 460.94 ng/ml m

Instrument :
ECD_S
ClientSampleId :
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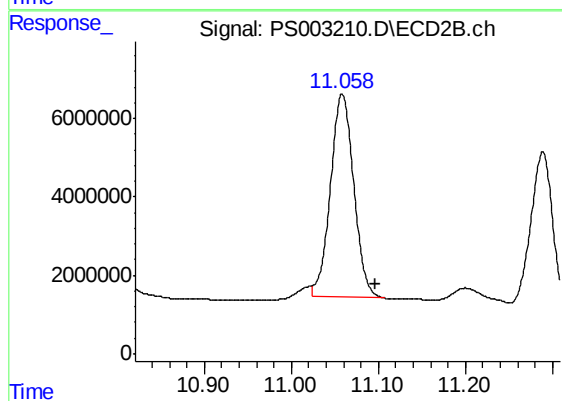
#4 2,4-DCAA

R.T.: 10.778 min
Delta R.T.: -0.038 min
Response: 177349447
Conc: 414.81 ng/ml



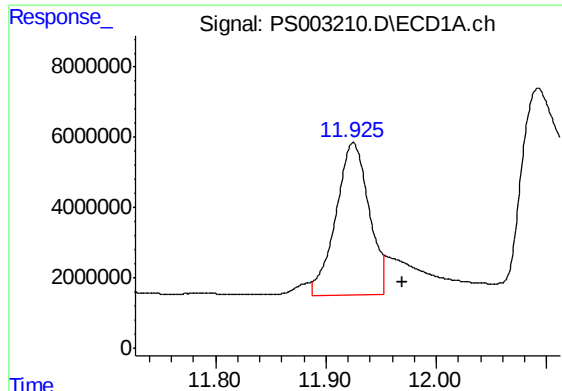
#5 DICAMBA

R.T.: 11.586 min
Delta R.T.: -0.039 min
Response: 94339013
Conc: 58.86 ng/ml m



#5 DICAMBA

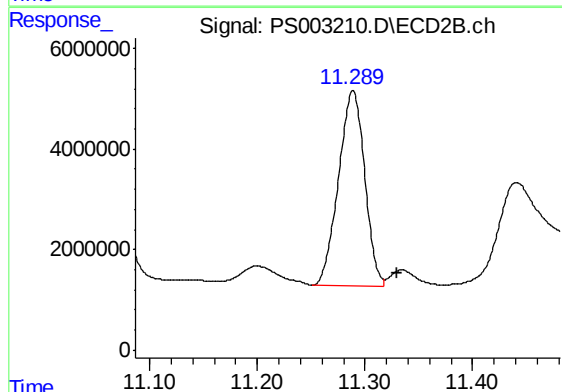
R.T.: 11.058 min
Delta R.T.: -0.039 min
Response: 96736212
Conc: 60.97 ng/ml m



#6 MCPP

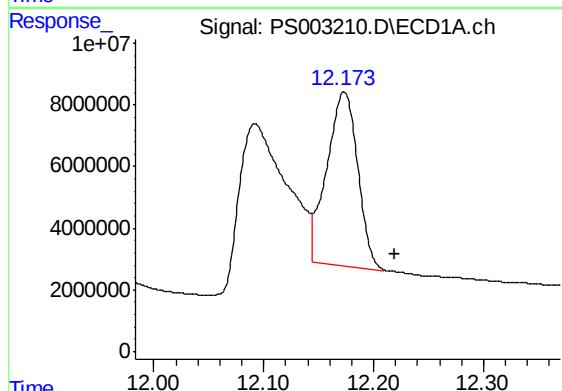
R.T.: 11.925 min
Delta R.T.: -0.045 min
Response: 89871706
Conc: 75.01 ug/ml m

Instrument :
ECD_S
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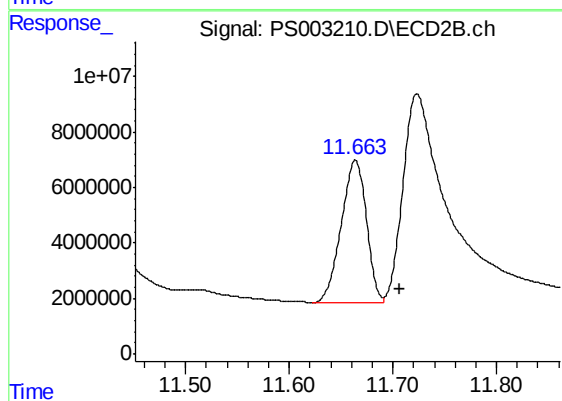
#6 MCPP

R.T.: 11.289 min
Delta R.T.: -0.042 min
Response: 65649867
Conc: 59.52 ug/ml m



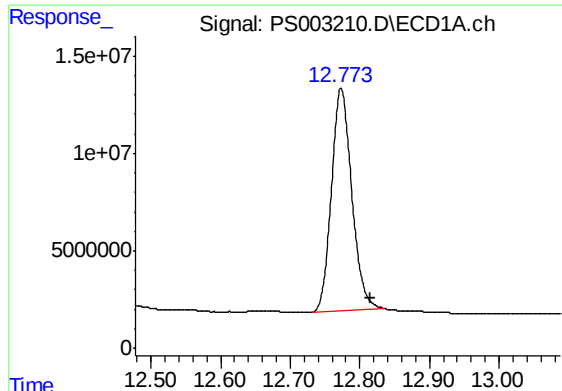
#7 MCPA

R.T.: 12.173 min
Delta R.T.: -0.046 min
Response: 110795203
Conc: 62.60 ug/ml m



#7 MCPA

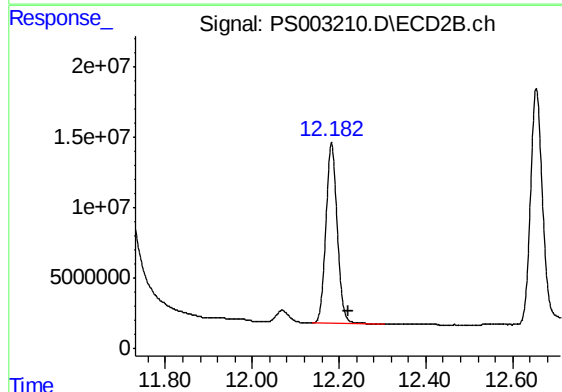
R.T.: 11.663 min
Delta R.T.: -0.043 min
Response: 86588601
Conc: 55.04 ug/ml m



#8 DICHLORPROP

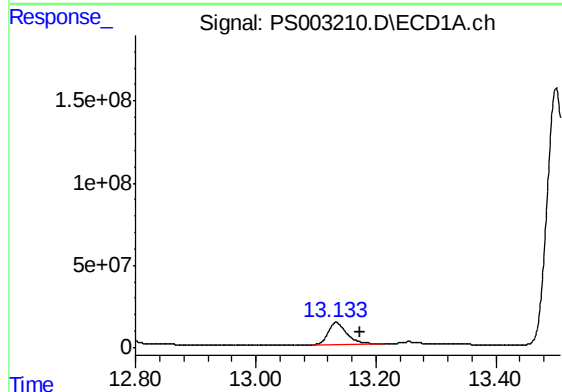
R.T.: 12.773 min
Delta R.T.: -0.042 min
Response: 231604884
Conc: 603.88 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CL-01-021419-AMSD



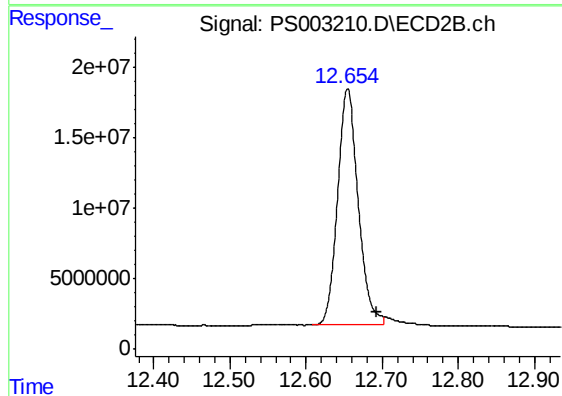
#8 DICHLORPROP

R.T.: 12.183 min
Delta R.T.: -0.039 min
Response: 231879806
Conc: 606.47 ng/ml



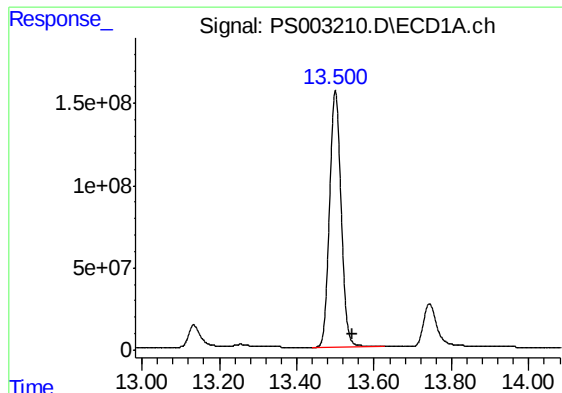
#9 2,4-D

R.T.: 13.133 min
Delta R.T.: -0.040 min
Response: 287092709
Conc: 622.68 ng/ml m



#9 2,4-D

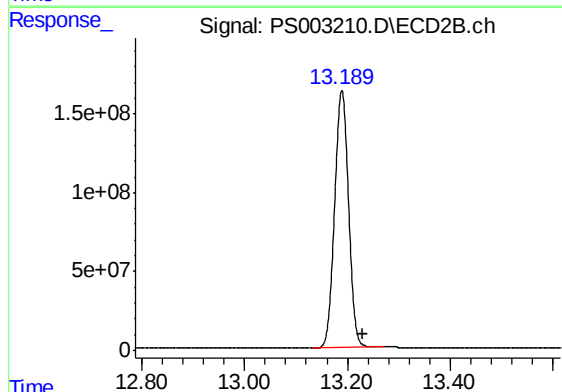
R.T.: 12.654 min
Delta R.T.: -0.039 min
Response: 319891888
Conc: 638.02 ng/ml m



#10 Pentachlorophenol

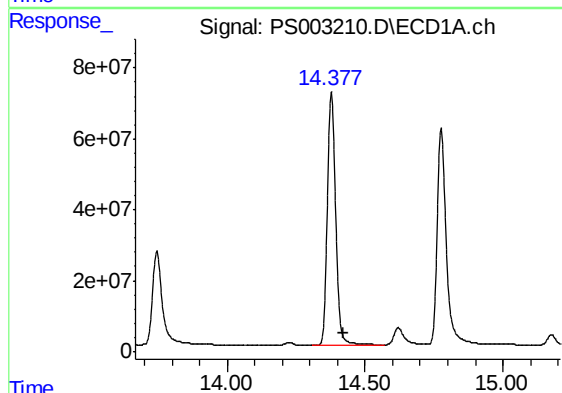
R.T.: 13.500 min
Delta R.T.: -0.043 min
Response: 3261704056
Conc: 508.61 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CL-01-021419-AMSD



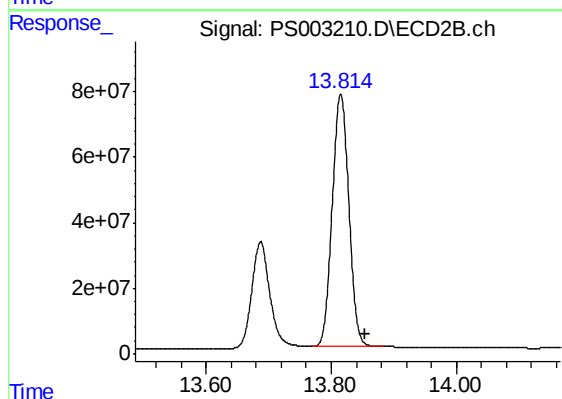
#10 Pentachlorophenol

R.T.: 13.189 min
Delta R.T.: -0.040 min
Response: 3083958844
Conc: 498.97 ng/ml m



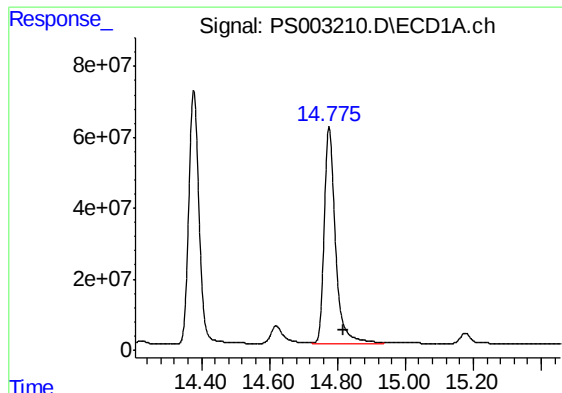
#11 2,4,5-TP (SILVEX)

R.T.: 14.377 min
Delta R.T.: -0.042 min
Response: 1517914390
Conc: 602.74 ng/ml



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

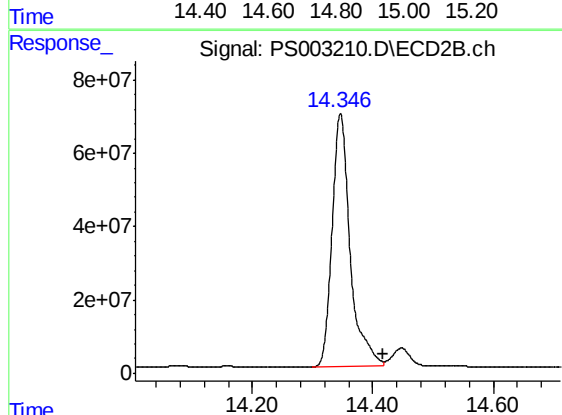
R.T.: 13.814 min
Delta R.T.: -0.040 min
Response: 1426768098
Conc: 575.23 ng/ml m



#12 2,4,5-T

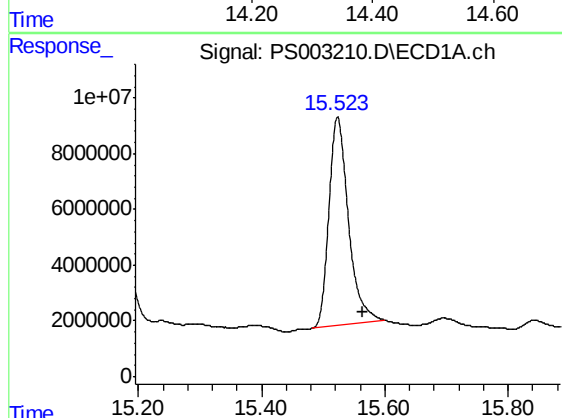
R.T.: 14.776 min
Delta R.T.: -0.041 min
Response: 1408042876
Conc: 577.21 ng/ml

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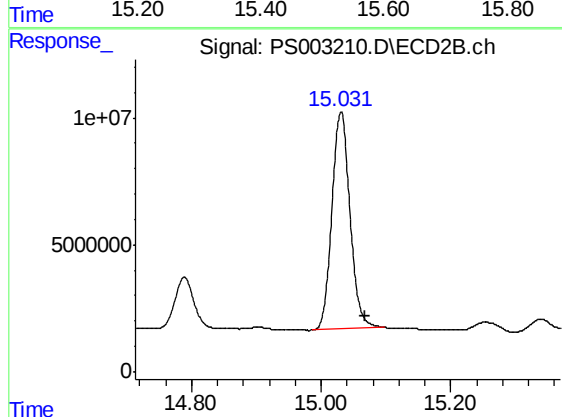
#12 2,4,5-T

R.T.: 14.346 min
Delta R.T.: -0.071 min
Response: 1442947547
Conc: 754.09 ng/ml m



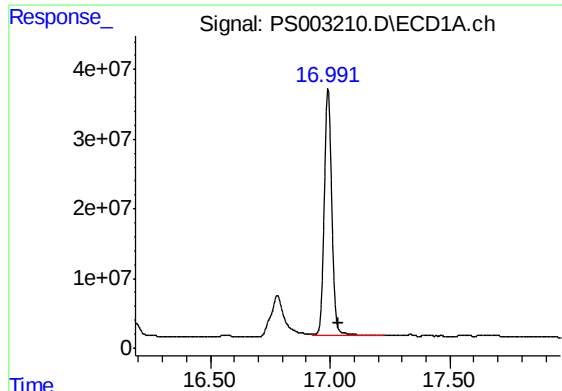
#13 2,4-DB

R.T.: 15.523 min
Delta R.T.: -0.042 min
Response: 163656227
Conc: 626.01 ng/ml m



#13 2,4-DB

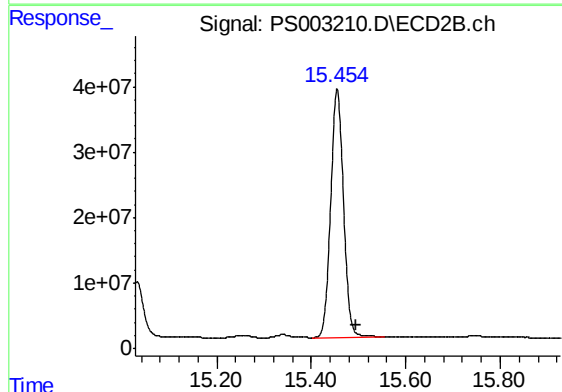
R.T.: 15.031 min
Delta R.T.: -0.038 min
Response: 165464847
Conc: 651.44 ng/ml m



#14 DINOSEB

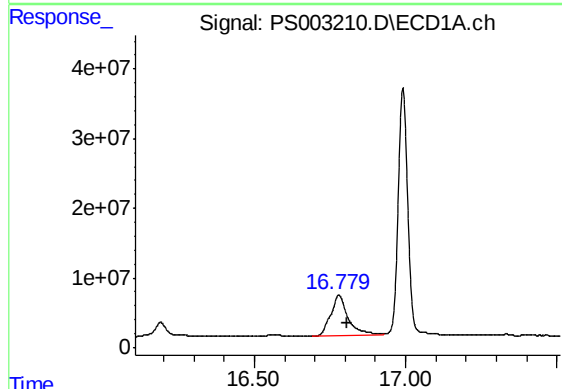
R.T.: 16.991 min
Delta R.T.: -0.044 min
Response: 784175451
Conc: 416.82 ng/ml

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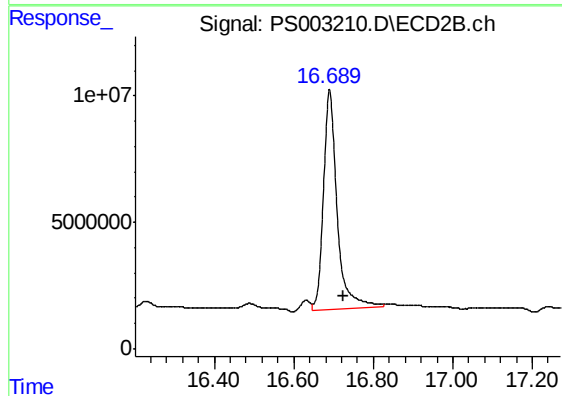
#14 DINOSEB

R.T.: 15.454 min
Delta R.T.: -0.040 min
Response: 713570656
Conc: 407.06 ng/ml m



#15 Picloram

R.T.: 16.779 min
Delta R.T.: -0.026 min
Response: 238867976
Conc: 75.50 ng/ml



#15 Picloram

R.T.: 16.690 min
Delta R.T.: -0.034 min
Response: 207644674
Conc: 69.07 ng/ml