

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 20:18
 Operator : EI\SJ
 Sample : K1346-08MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 22:03:59 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	11.277	10.778	185.9E6	179.9E6	489.803m	420.843
Target Compounds							
1) T	Dalapon	2.838	2.311	76578587	82481587	138.818m	153.906m
2) T	3,5-DICHL...	9.704	8.937	304.2E6	296.6E6	528.201m	526.326m
5) T	DICAMBA	11.583	11.058	95424719	98599077	59.533m	62.142m
6) T	MCPD	11.924	11.288	82105653	66074451	68.529m	59.907m
7) T	MCPA	12.172	11.663	118.6E6	84801775	67.010m	53.909m
8) T	DICHLORPROP	12.772	12.182	235.4E6	234.7E6	613.857m	613.794
9) T	2,4-D	13.132	12.653	293.6E6	325.1E6	636.822m	648.419m
10) T	Pentachlo...	13.499	13.188	3318.4E6	3128.0E6	517.455m	506.092m
11) T	2,4,5-TP ...	14.376	13.813	1535.4E6	1441.8E6	609.682	581.301m
12) T	2,4,5-T	14.776	14.344	1426.6E6	1439.1E6	584.798	752.106m#
13) T	2,4-DB	15.523	15.029	172.1E6	169.1E6	658.228m	665.653m
14) T	DINOSEB	16.990	15.452	798.1E6	723.4E6	424.227	412.673m
15) T	Picloram	16.779	16.689	241.3E6	191.3E6	76.258	63.620m

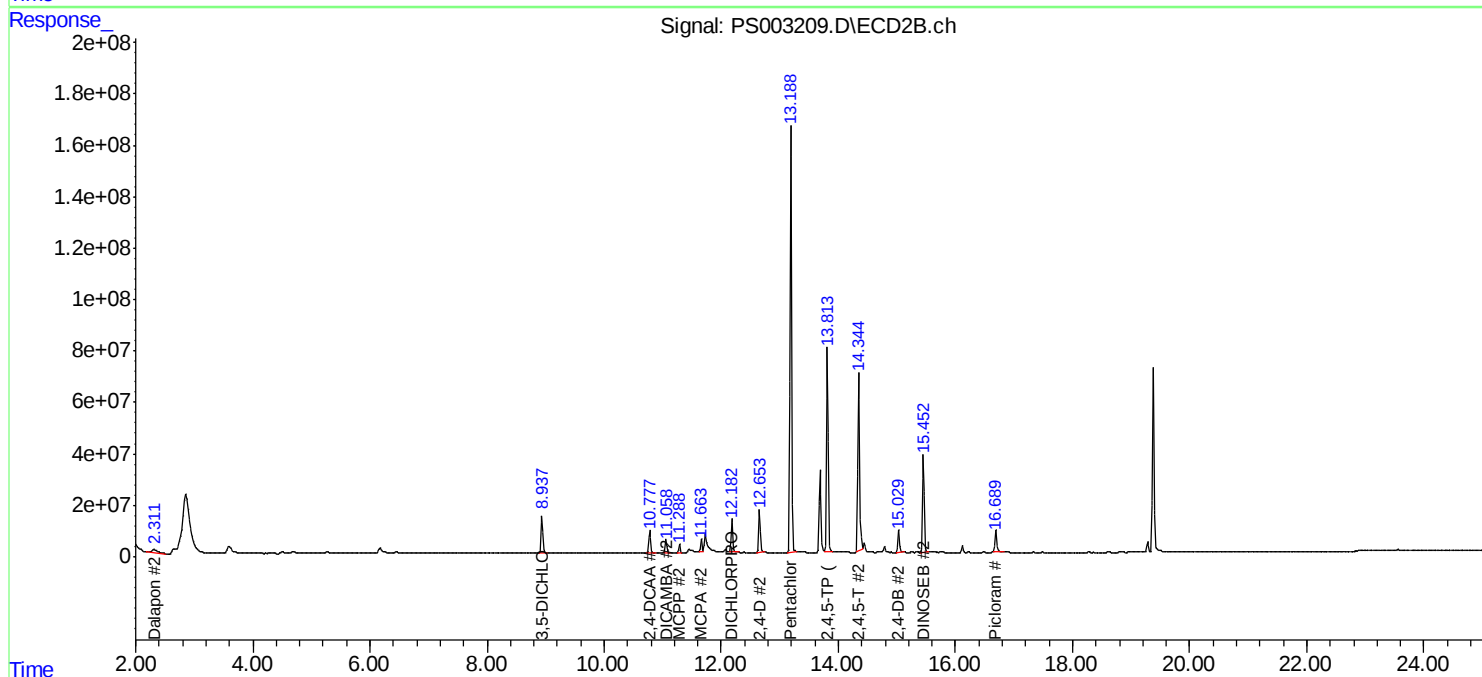
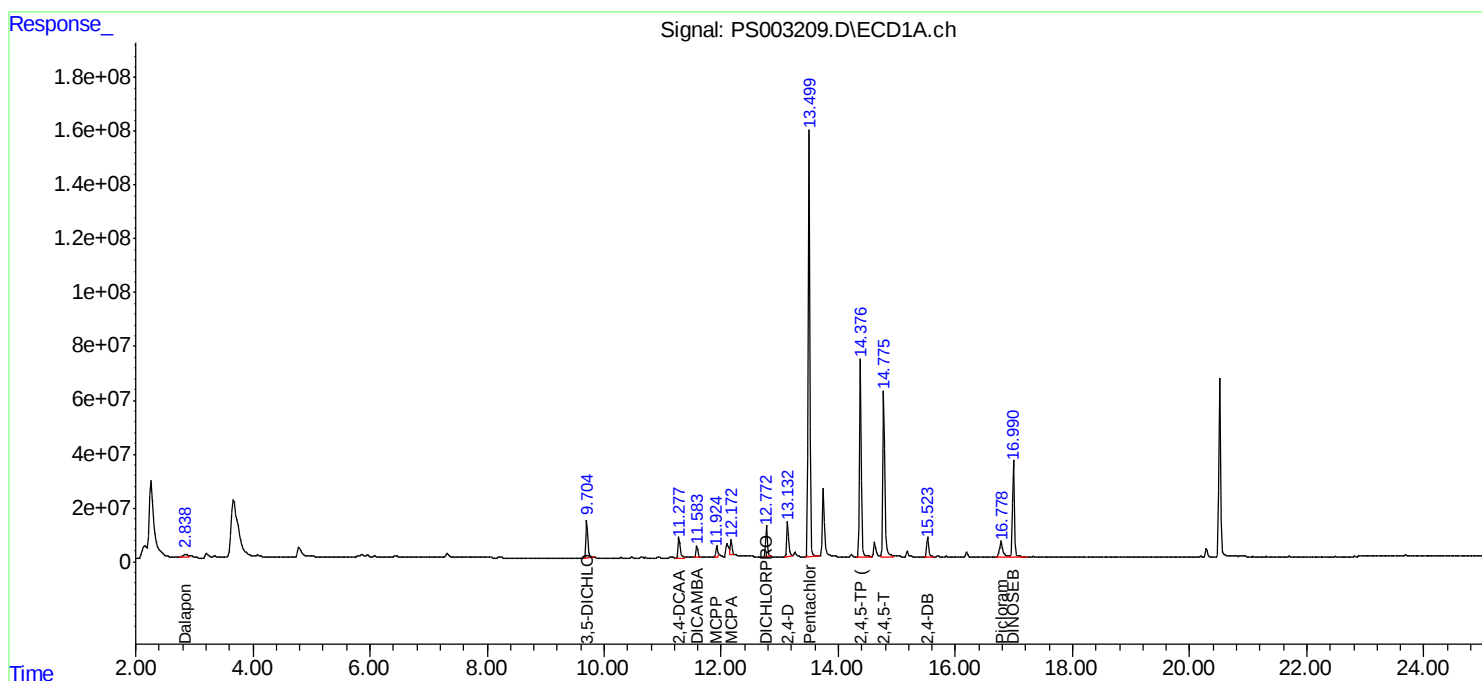
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

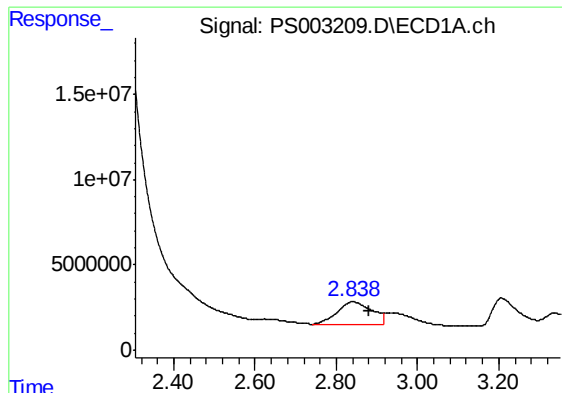
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
Data File : PS003209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 20:18
Operator : EI\SJ
Sample : K1346-08MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CL-01-021419-AMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:03:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
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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

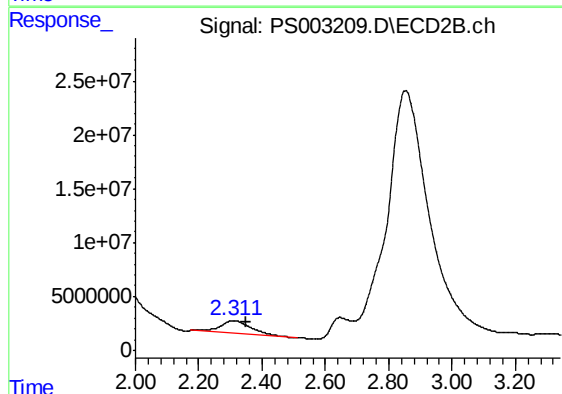




#1 Dalapon

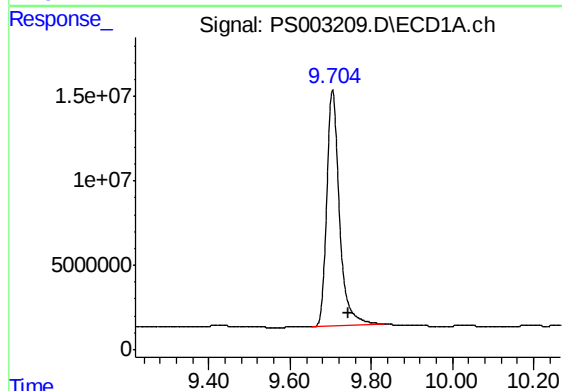
R.T.: 2.838 min
Delta R.T.: -0.042 min
Response: 76578587
Conc: 138.82 ng/ml m

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



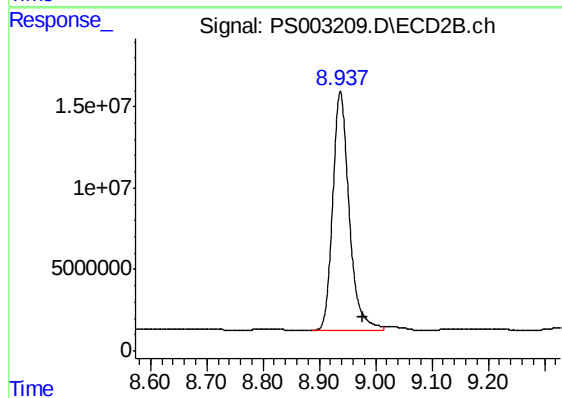
#1 Dalapon

R.T.: 2.311 min
Delta R.T.: -0.040 min
Response: 82481587
Conc: 153.91 ng/ml m



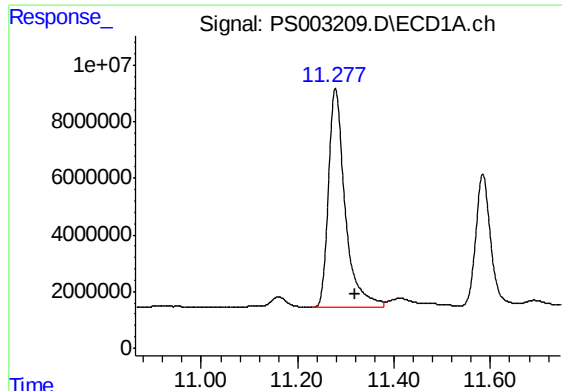
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: -0.041 min
Response: 304160909
Conc: 528.20 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

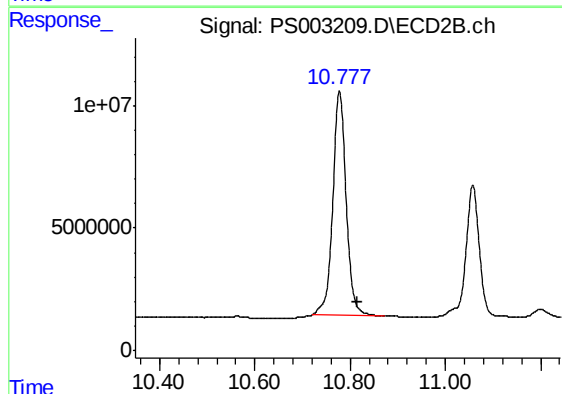
R.T.: 8.937 min
Delta R.T.: -0.039 min
Response: 296620572
Conc: 526.33 ng/ml m



#4 2,4-DCAA

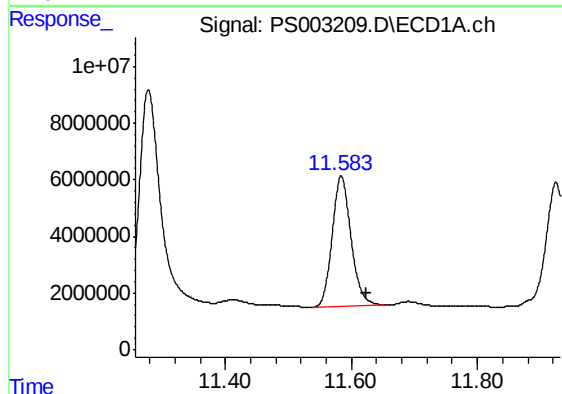
R.T.: 11.277 min
Delta R.T.: -0.040 min
Response: 185949075
Conc: 489.80 ng/ml m

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



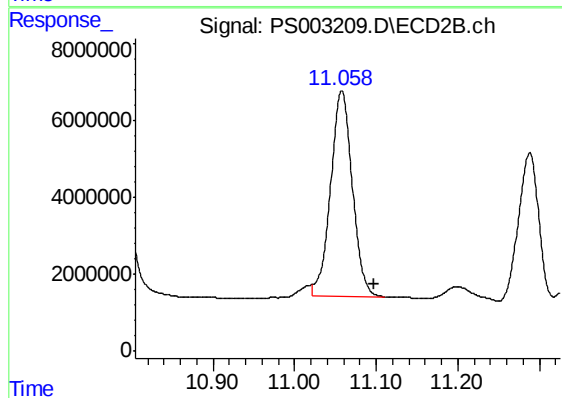
#4 2,4-DCAA

R.T.: 10.778 min
Delta R.T.: -0.039 min
Response: 179929709
Conc: 420.84 ng/ml



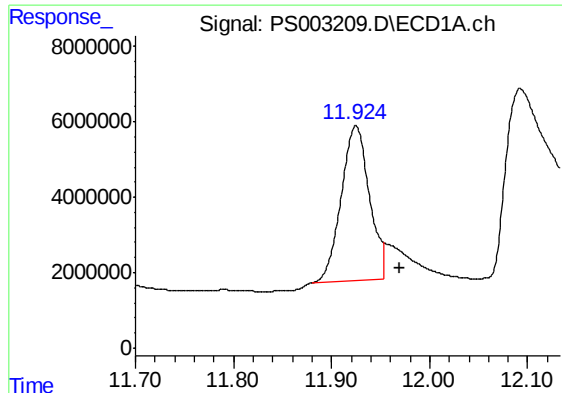
#5 DICAMBA

R.T.: 11.583 min
Delta R.T.: -0.041 min
Response: 95424719
Conc: 59.53 ng/ml m



#5 DICAMBA

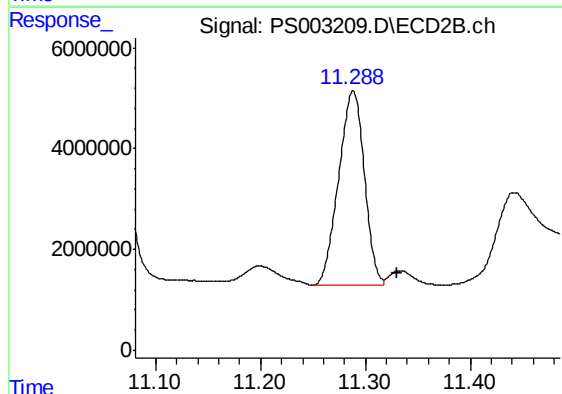
R.T.: 11.058 min
Delta R.T.: -0.039 min
Response: 98599077
Conc: 62.14 ng/ml m



#6 MCPP

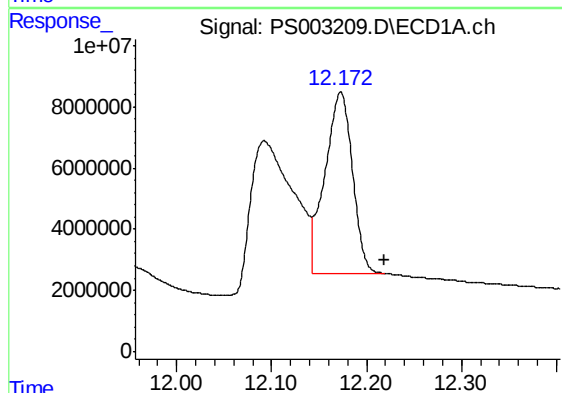
R.T.: 11.924 min
Delta R.T.: -0.045 min
Response: 82105653
Conc: 68.53 ug/ml m

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



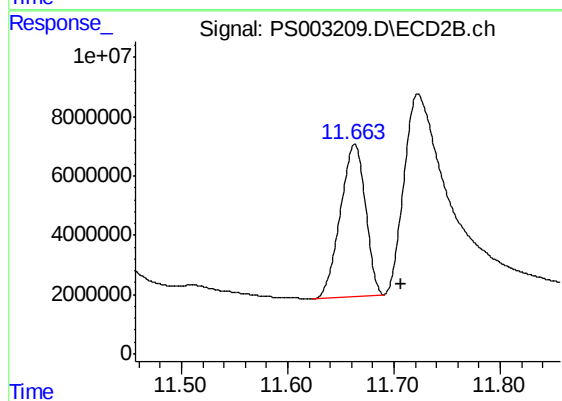
#6 MCPP

R.T.: 11.288 min
Delta R.T.: -0.042 min
Response: 66074451
Conc: 59.91 ug/ml m



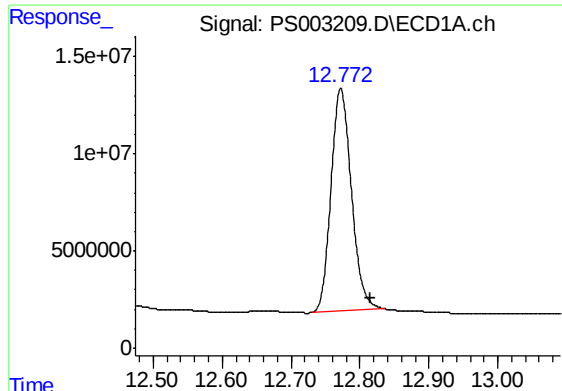
#7 MCPA

R.T.: 12.172 min
Delta R.T.: -0.047 min
Response: 118604128
Conc: 67.01 ug/ml m



#7 MCPA

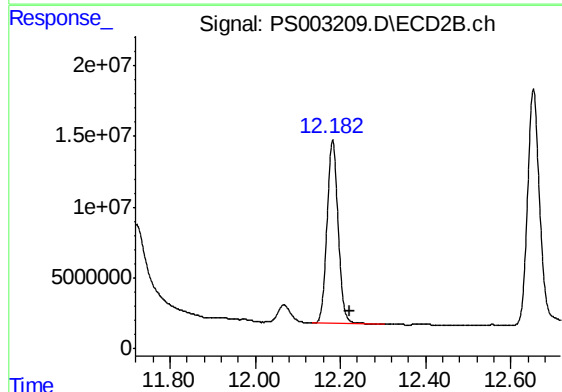
R.T.: 11.663 min
Delta R.T.: -0.044 min
Response: 84801775
Conc: 53.91 ug/ml m



#8 DICHLORPROP

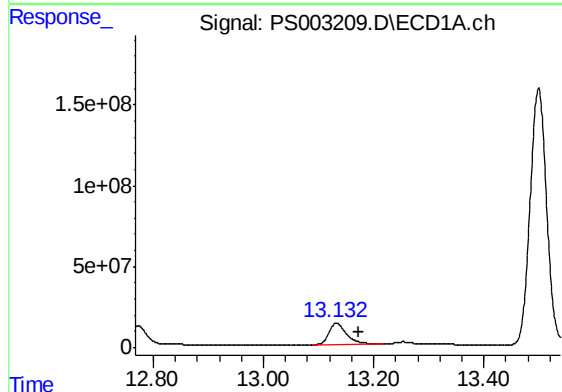
R.T.: 12.772 min
Delta R.T.: -0.043 min
Response: 235432671
Conc: 613.86 ng/ml m

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



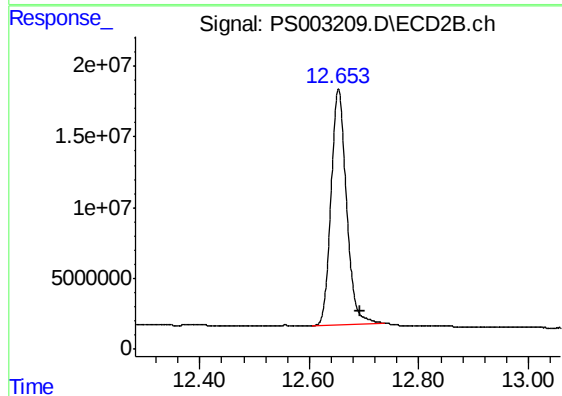
#8 DICHLORPROP

R.T.: 12.182 min
Delta R.T.: -0.040 min
Response: 234678807
Conc: 613.79 ng/ml



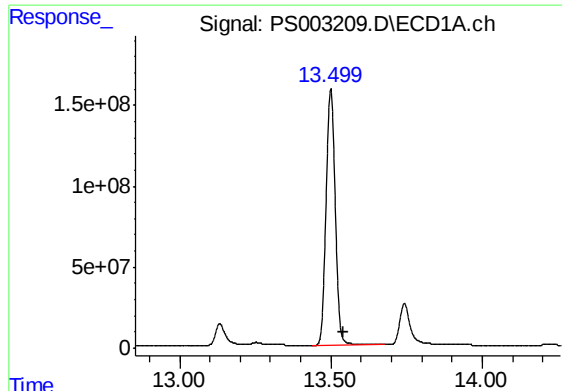
#9 2,4-D

R.T.: 13.132 min
Delta R.T.: -0.041 min
Response: 293611867
Conc: 636.82 ng/ml m



#9 2,4-D

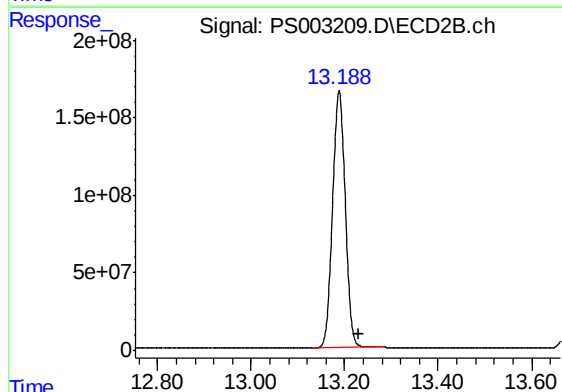
R.T.: 12.653 min
Delta R.T.: -0.040 min
Response: 325108276
Conc: 648.42 ng/ml m



#10 Pentachlorophenol

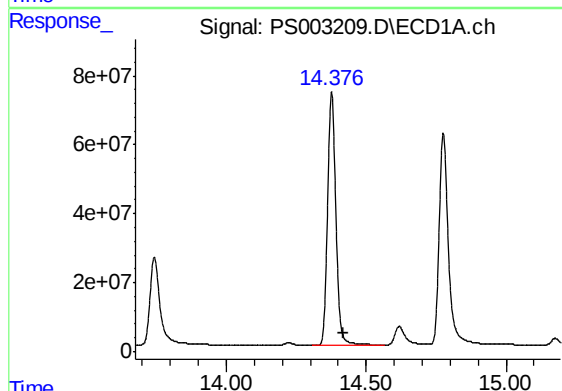
R.T.: 13.499 min
Delta R.T.: -0.044 min
Response: 3318435428
Conc: 517.45 ng/ml m

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



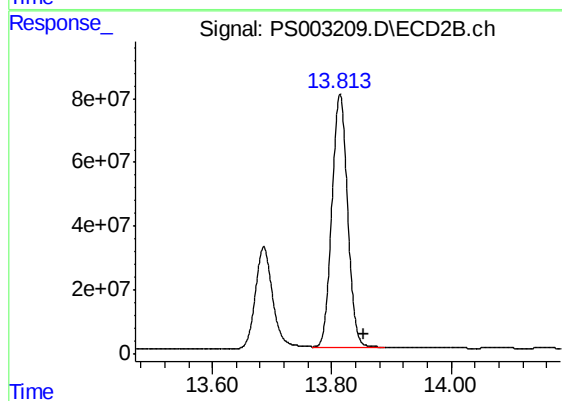
#10 Pentachlorophenol

R.T.: 13.188 min
Delta R.T.: -0.041 min
Response: 3127954247
Conc: 506.09 ng/ml m



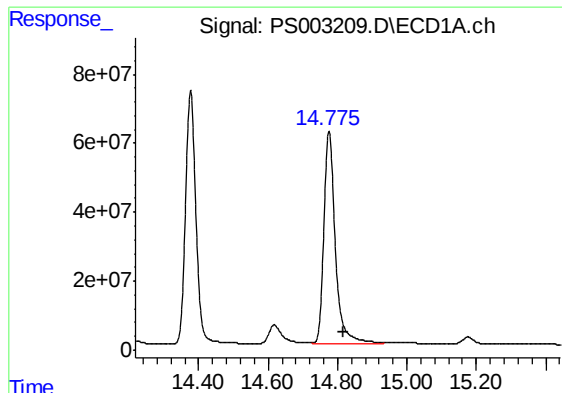
#11 2,4,5-TP (SILVEX)

R.T.: 14.376 min
Delta R.T.: -0.043 min
Response: 1535406034
Conc: 609.68 ng/ml



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

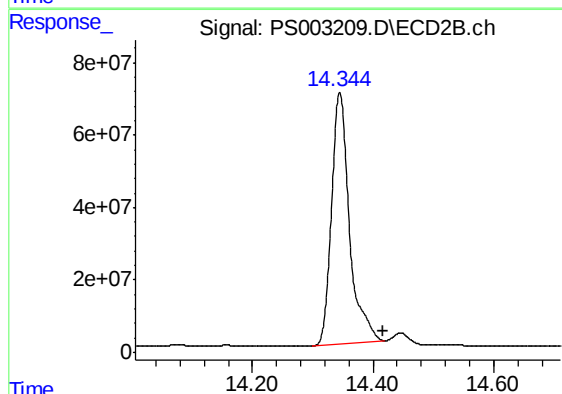
R.T.: 13.813 min
Delta R.T.: -0.041 min
Response: 1441832531
Conc: 581.30 ng/ml m



#12 2,4,5-T

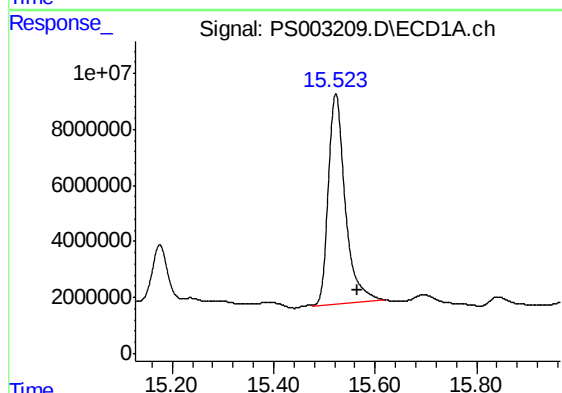
R.T.: 14.776 min
Delta R.T.: -0.041 min
Response: 1426558204
Conc: 584.80 ng/ml

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



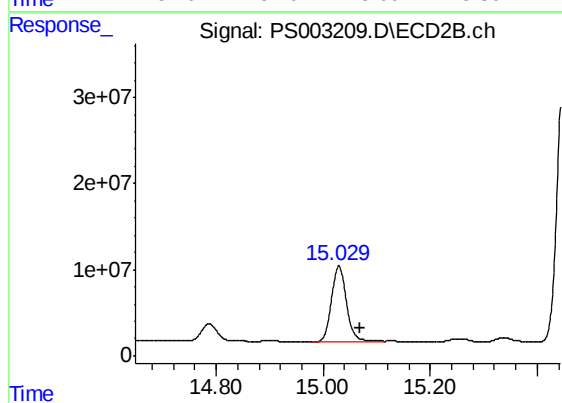
#12 2,4,5-T

R.T.: 14.344 min
Delta R.T.: -0.073 min
Response: 1439146635
Conc: 752.11 ng/ml m



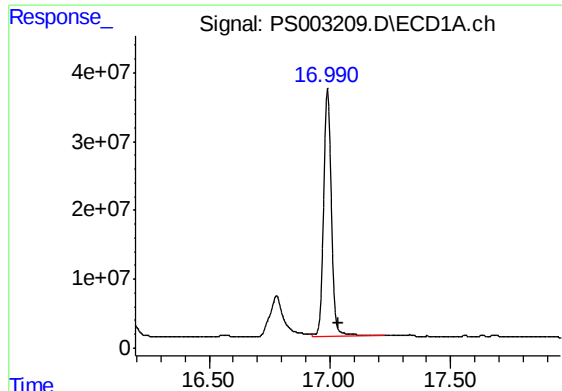
#13 2,4-DB

R.T.: 15.523 min
Delta R.T.: -0.042 min
Response: 172079540
Conc: 658.23 ng/ml m



#13 2,4-DB

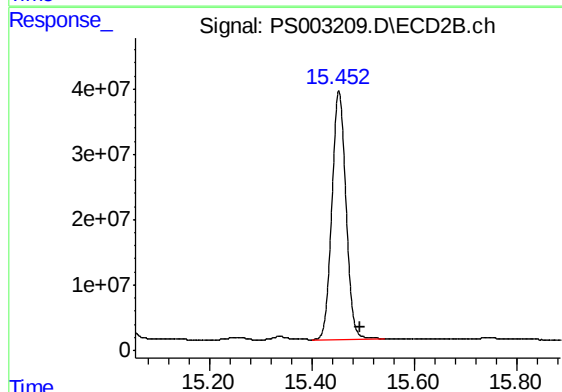
R.T.: 15.029 min
Delta R.T.: -0.040 min
Response: 169075543
Conc: 665.65 ng/ml m



#14 DINOSEB

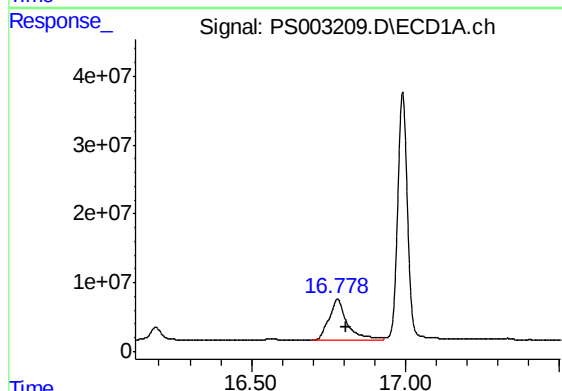
R.T.: 16.990 min
Delta R.T.: -0.045 min
Response: 798110284
Conc: 424.23 ng/ml

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



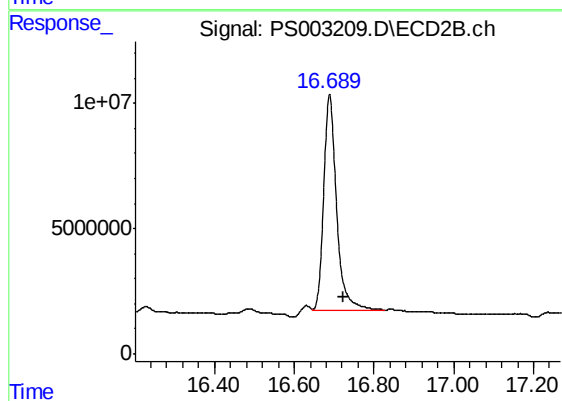
#14 DINOSEB

R.T.: 15.452 min
Delta R.T.: -0.043 min
Response: 723414658
Conc: 412.67 ng/ml m



#15 Picloram

R.T.: 16.779 min
Delta R.T.: -0.027 min
Response: 241253382
Conc: 76.26 ng/ml



#15 Picloram

R.T.: 16.689 min
Delta R.T.: -0.036 min
Response: 191268837
Conc: 63.62 ng/ml m