

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 18:45
 Operator : EI\SJ
 Sample : PB117147BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117147BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 22:03:12 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	258.3E6	277.1E6	680.492m	648.117m
Target Compounds							
1) T	Dalapon	2.843	2.317	304.0E6	256.8E6	551.070m	479.251
2) T	3,5-DICHL...	9.704	8.938	349.4E6	332.6E6	606.819m	590.109m
3) T	4-Nitroph...	10.870	9.929	110.1E6	120.9E6	569.077m	578.185
5) T	DICAMBA	11.583	11.058	975.7E6	942.0E6	608.725m	593.724m
6) T	MCPD	11.926	11.290	81782433	69512018	68.259m	63.024m
7) T	MCPA	12.175	11.664	110.4E6	95725882	62.398m	60.853m
8) T	DICHLORPROP	12.774	12.184	243.5E6	246.2E6	634.888m	643.935
9) T	2,4-D	13.136	12.655	277.0E6	314.8E6	600.781m	627.765m
10) T	Pentachlo...	13.500	13.190	4014.1E6	3820.6E6	625.924m	618.164m
11) T	2,4,5-TP ...	14.378	13.815	1522.4E6	1492.6E6	604.516	601.755
12) T	2,4,5-T	14.777	14.380	1430.3E6	894.7E6	586.344	467.594m
13) T	2,4-DB	15.524	15.031	188.2E6	195.3E6	719.763m	768.847m
14) T	DINOSEB	16.991	15.455	1009.7E6	886.0E6	536.719	505.446m
15) T	Picloram	16.767	16.687	1526.1E6	1421.4E6	482.401	472.800
16) T	DCPA	17.336	16.631	1125.6E6	1214.4E6	374.295m	392.033m

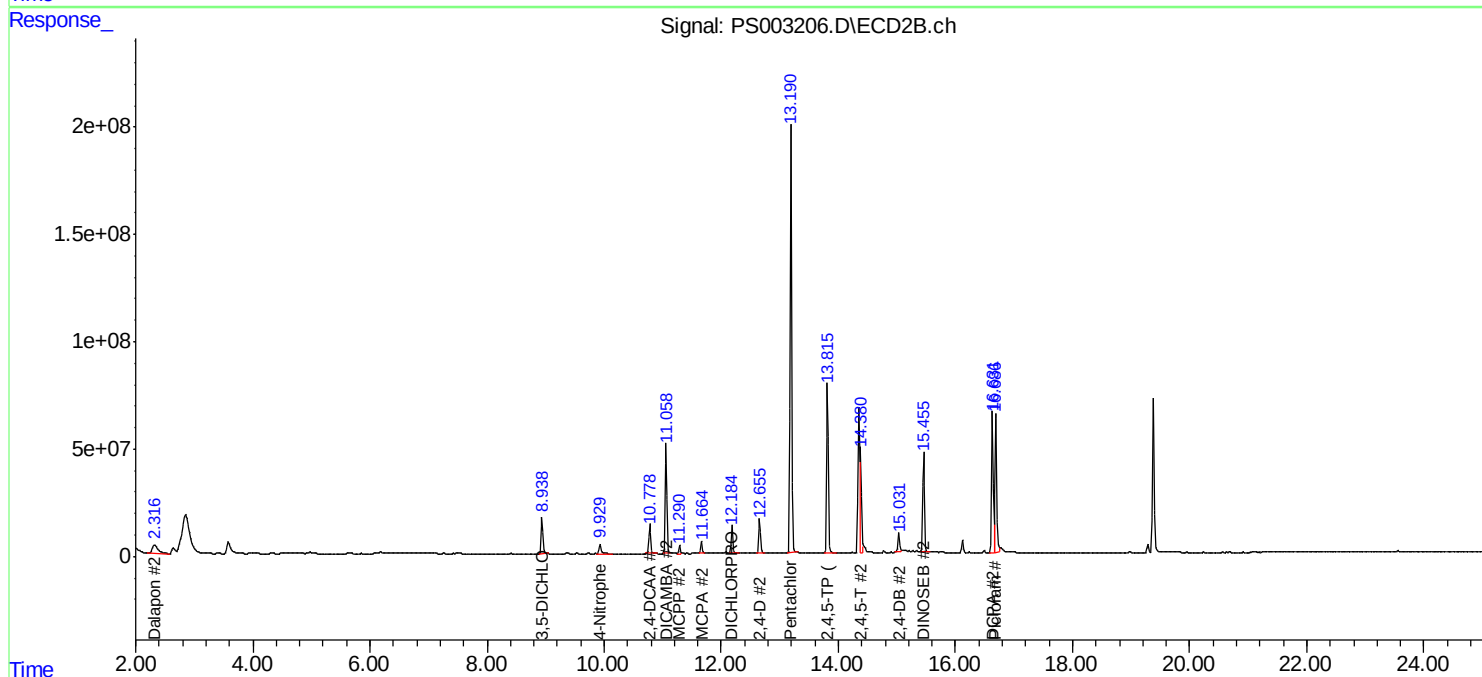
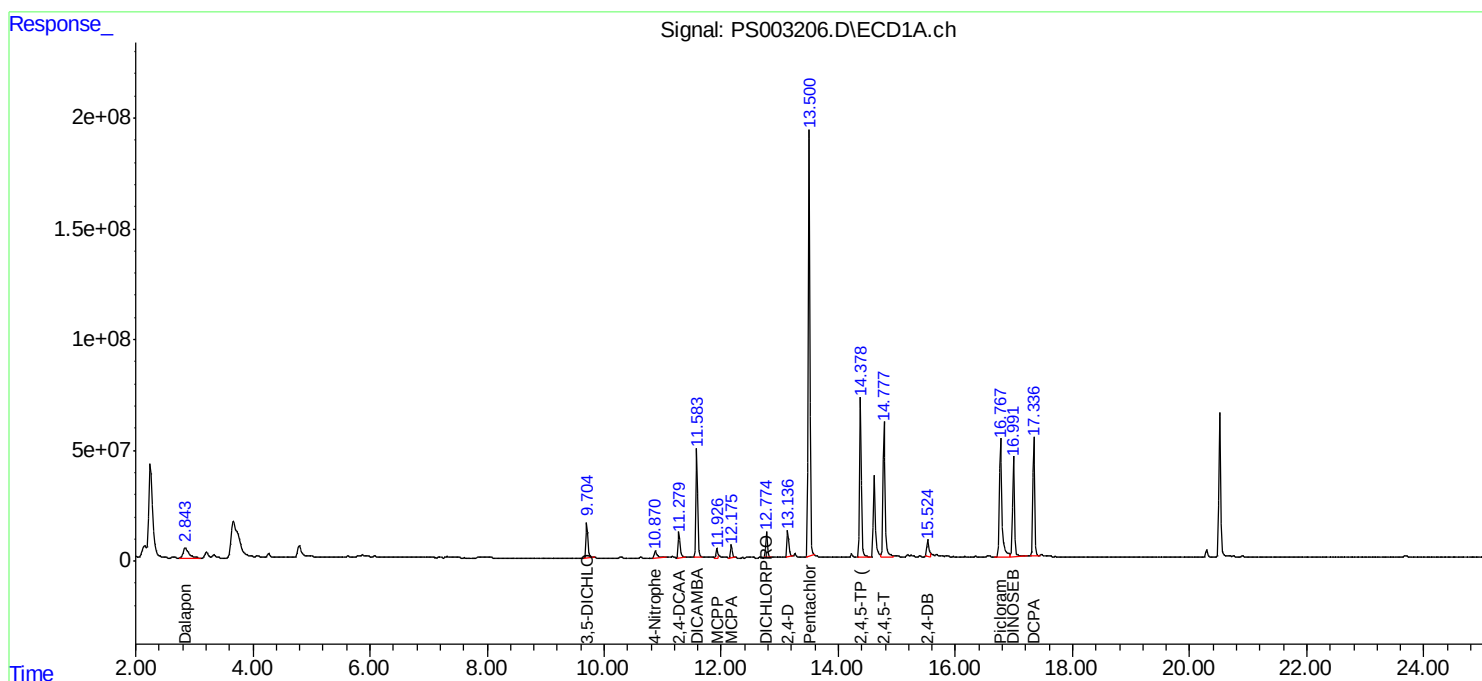
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

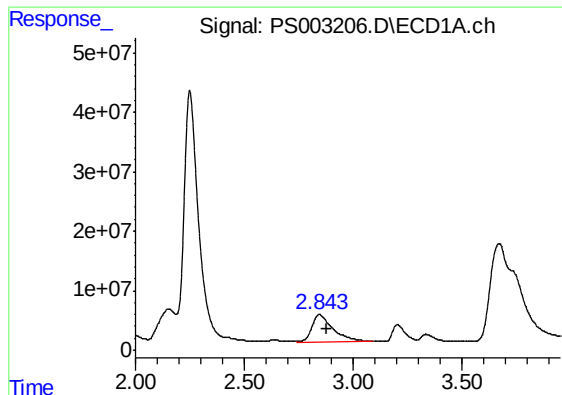
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
Data File : PS003206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 18:45
Operator : EI\SJ
Sample : PB117147BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB117147BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 22:03:12 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

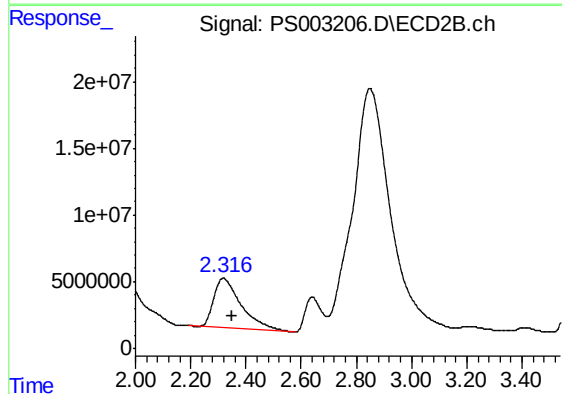




#1 Dalapon

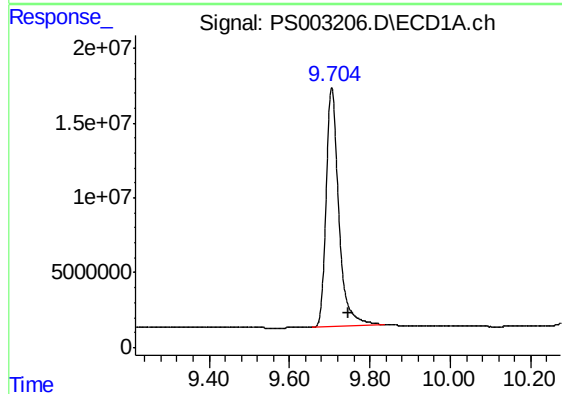
R.T.: 2.843 min
Delta R.T.: -0.037 min
Response: 303996351
Conc: 551.07 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117147BS



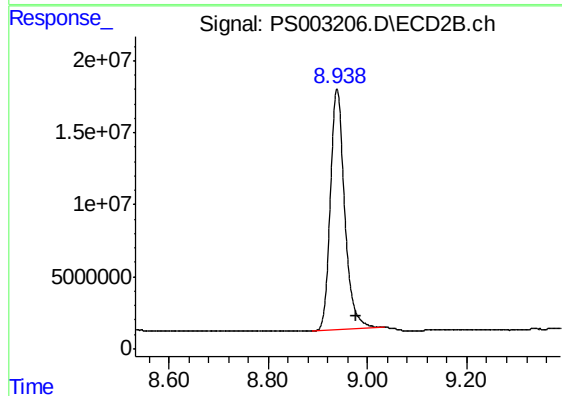
#1 Dalapon

R.T.: 2.317 min
Delta R.T.: -0.033 min
Response: 256840873
Conc: 479.25 ng/ml



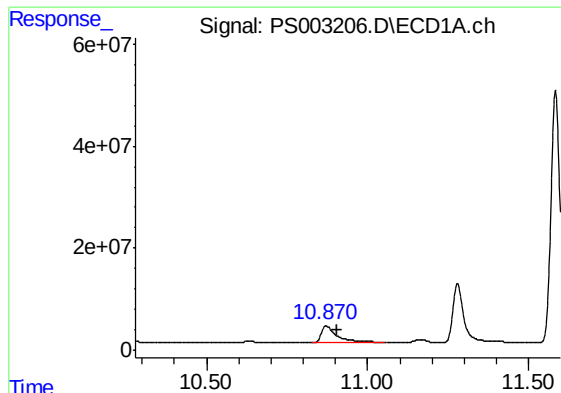
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: -0.041 min
Response: 349432420
Conc: 606.82 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

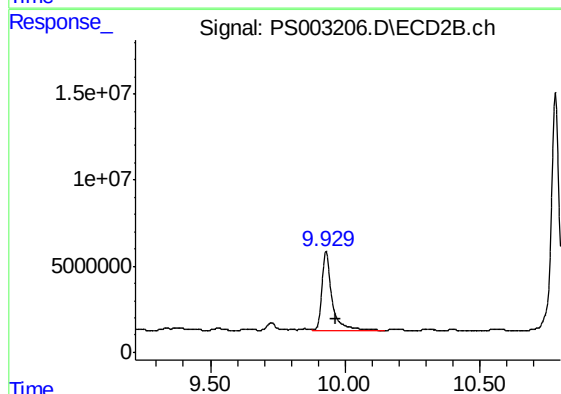
R.T.: 8.938 min
Delta R.T.: -0.038 min
Response: 332566648
Conc: 590.11 ng/ml m



#3 4-Nitrophenol

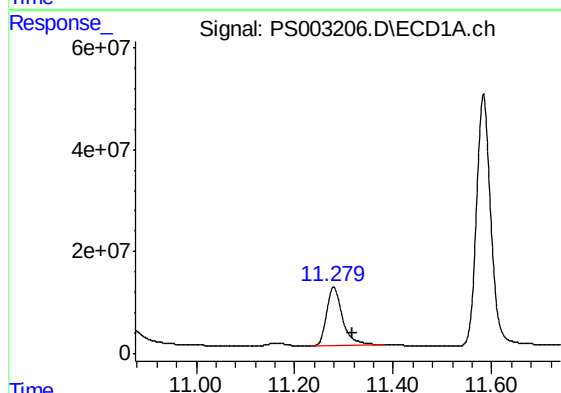
R.T.: 10.870 min
Delta R.T.: -0.034 min
Response: 110138686
Conc: 569.08 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117147BS



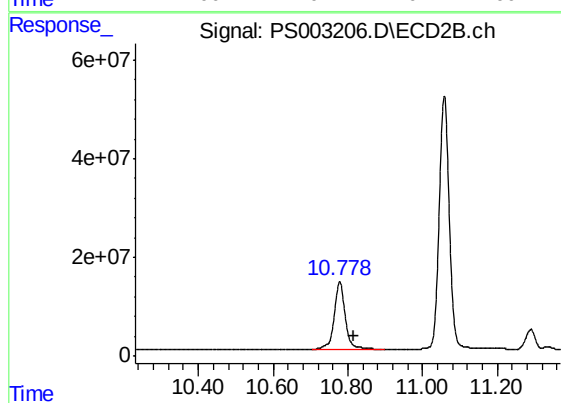
#3 4-Nitrophenol

R.T.: 9.929 min
Delta R.T.: -0.037 min
Response: 120853586
Conc: 578.18 ng/ml m



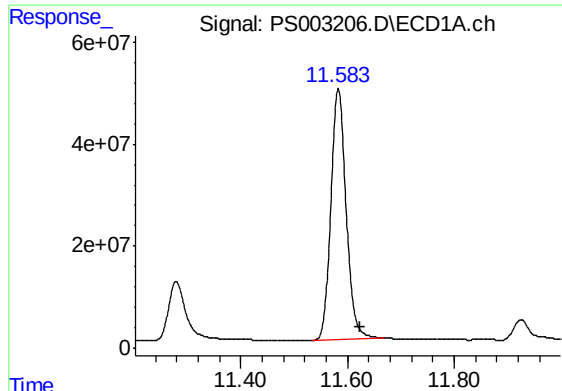
#4 2,4-DCAA

R.T.: 11.279 min
Delta R.T.: -0.039 min
Response: 258342595
Conc: 680.49 ng/ml m



#4 2,4-DCAA

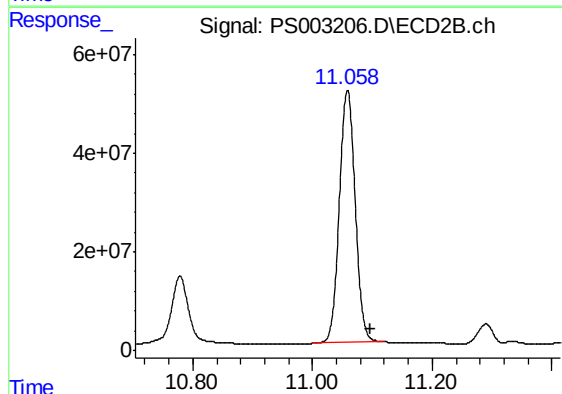
R.T.: 10.778 min
Delta R.T.: -0.038 min
Response: 277099693
Conc: 648.12 ng/ml m



#5 DICAMBA

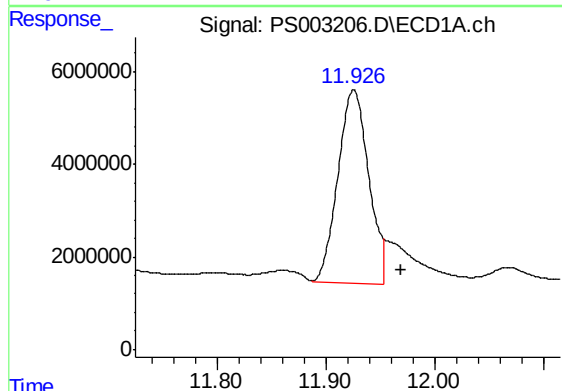
R.T.: 11.583 min
Delta R.T.: -0.042 min
Response: 975718356
Conc: 608.73 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117147BS



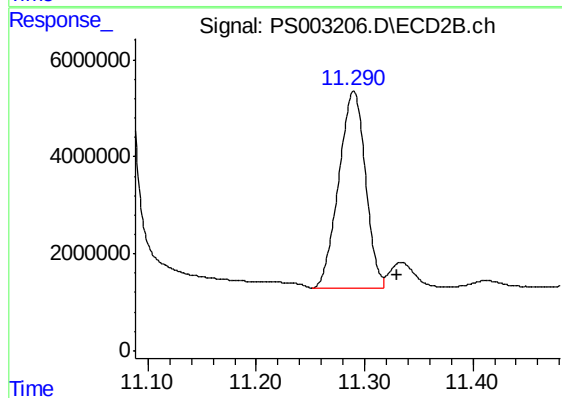
#5 DICAMBA

R.T.: 11.058 min
Delta R.T.: -0.039 min
Response: 942042360
Conc: 593.72 ng/ml m



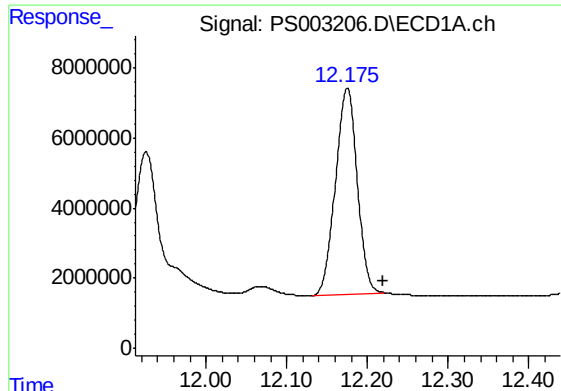
#6 MCPP

R.T.: 11.926 min
Delta R.T.: -0.044 min
Response: 81782433
Conc: 68.26 ug/ml m



#6 MCPP

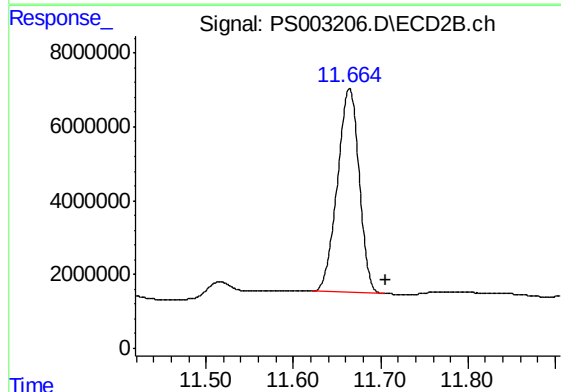
R.T.: 11.290 min
Delta R.T.: -0.041 min
Response: 69512018
Conc: 63.02 ug/ml m



#7 MCPA

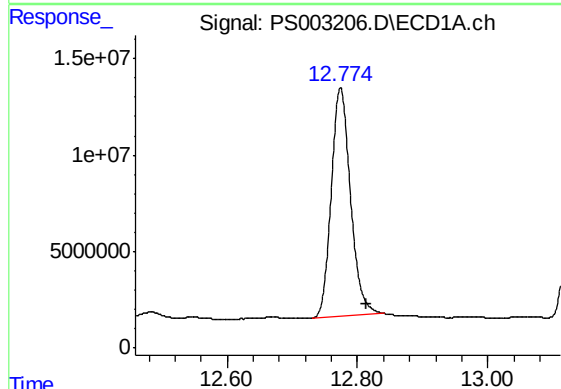
R.T.: 12.175 min
Delta R.T.: -0.044 min
Response: 110441585
Conc: 62.40 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB117147BS



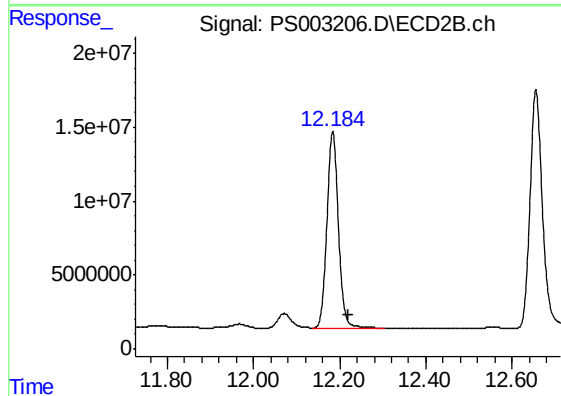
#7 MCPA

R.T.: 11.664 min
Delta R.T.: -0.042 min
Response: 95725882
Conc: 60.85 ug/ml m



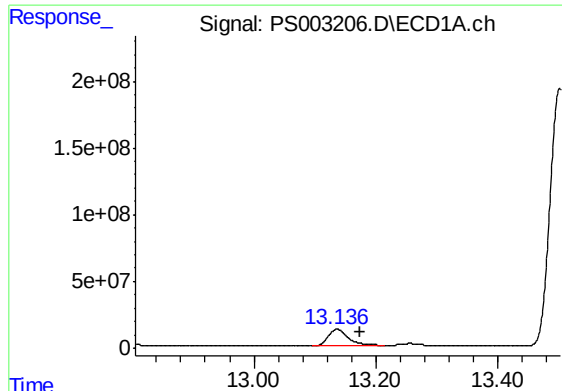
#8 DICHLORPROP

R.T.: 12.774 min
Delta R.T.: -0.041 min
Response: 243498757
Conc: 634.89 ng/ml m



#8 DICHLORPROP

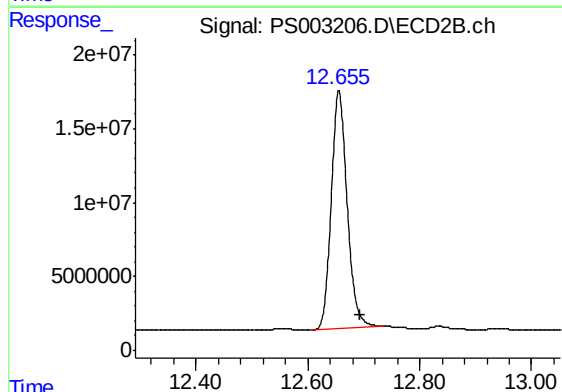
R.T.: 12.184 min
Delta R.T.: -0.038 min
Response: 246202982
Conc: 643.94 ng/ml



#9 2,4-D

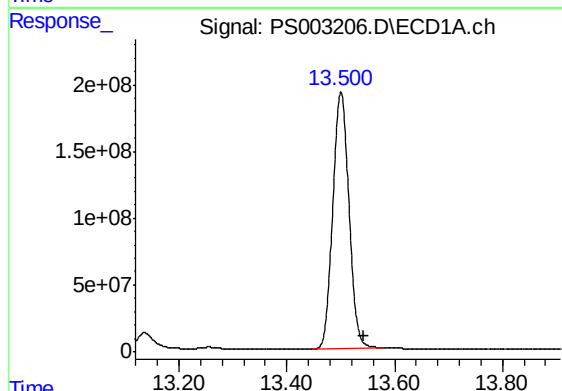
R.T.: 13.136 min
Delta R.T.: -0.038 min
Response: 276995051
Conc: 600.78 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117147BS



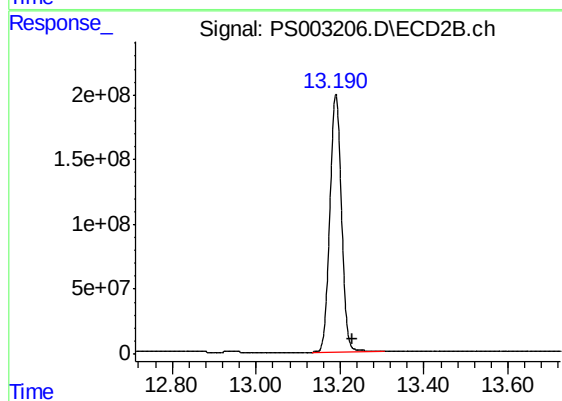
#9 2,4-D

R.T.: 12.655 min
Delta R.T.: -0.038 min
Response: 314752485
Conc: 627.76 ng/ml m



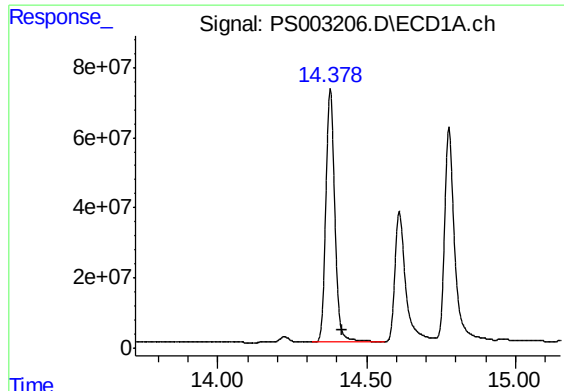
#10 Pentachlorophenol

R.T.: 13.500 min
Delta R.T.: -0.043 min
Response: 4014051027
Conc: 625.92 ng/ml m



#10 Pentachlorophenol

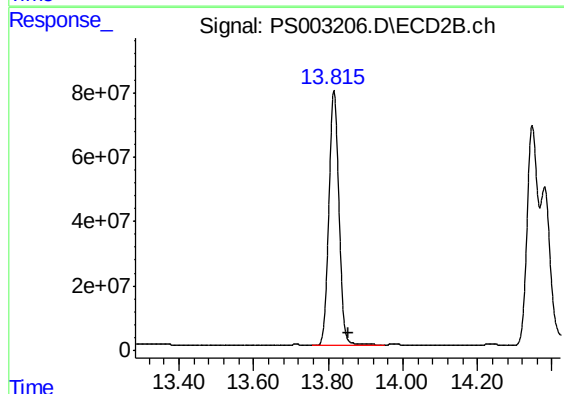
R.T.: 13.190 min
Delta R.T.: -0.040 min
Response: 3820631516
Conc: 618.16 ng/ml m



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

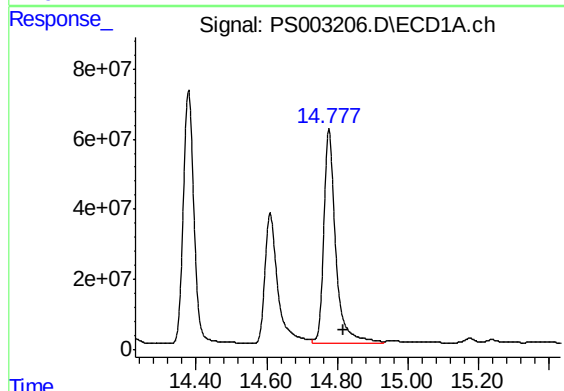
R.T.: 14.378 min
Delta R.T.: -0.041 min
Response: 1522396367
Conc: 604.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117147BS



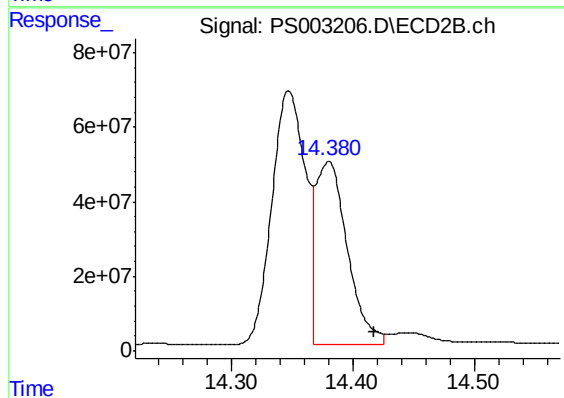
#11 2,4,5-TP (SILVEX)

R.T.: 13.815 min
Delta R.T.: -0.039 min
Response: 1492567316
Conc: 601.76 ng/ml



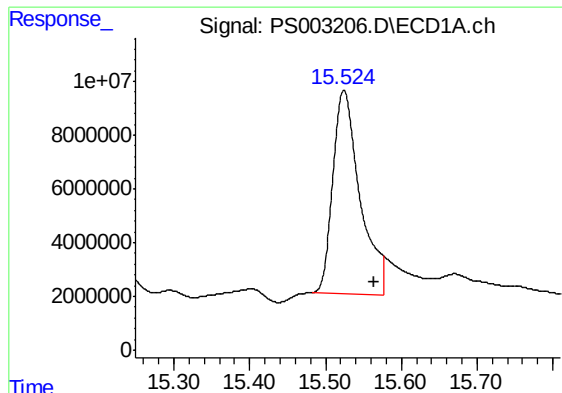
#12 2,4,5-T

R.T.: 14.777 min
Delta R.T.: -0.040 min
Response: 1430329724
Conc: 586.34 ng/ml



#12 2,4,5-T

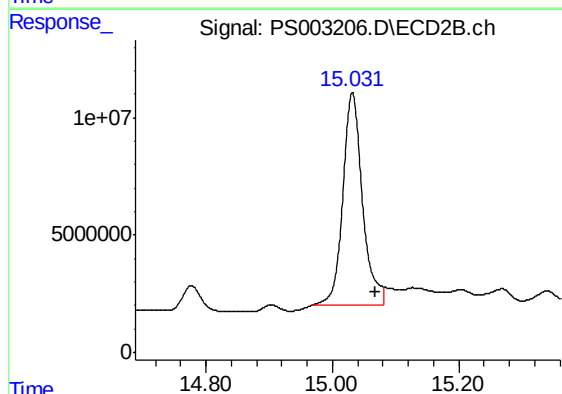
R.T.: 14.380 min
Delta R.T.: -0.037 min
Response: 894735193
Conc: 467.59 ng/ml m



#13 2,4-DB

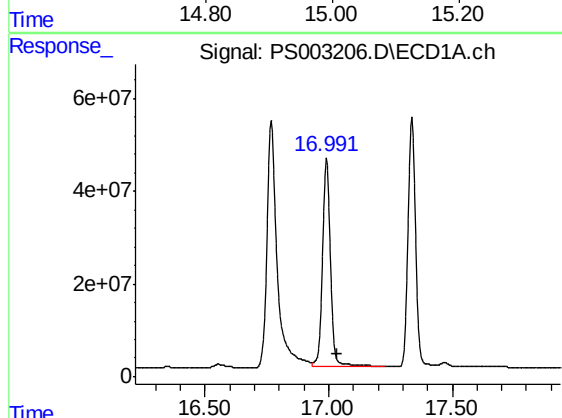
R.T.: 15.524 min
Delta R.T.: -0.040 min
Response: 188166333
Conc: 719.76 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117147BS



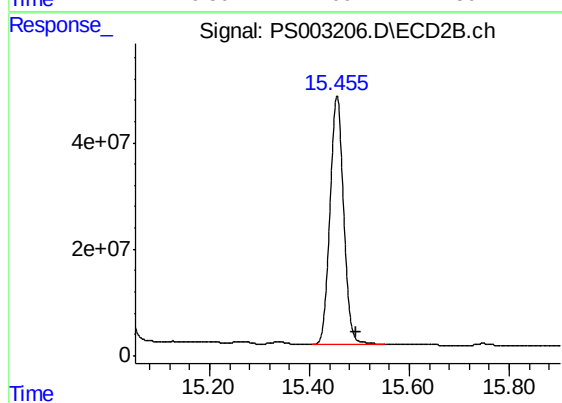
#13 2,4-DB

R.T.: 15.031 min
Delta R.T.: -0.038 min
Response: 195286754
Conc: 768.85 ng/ml m



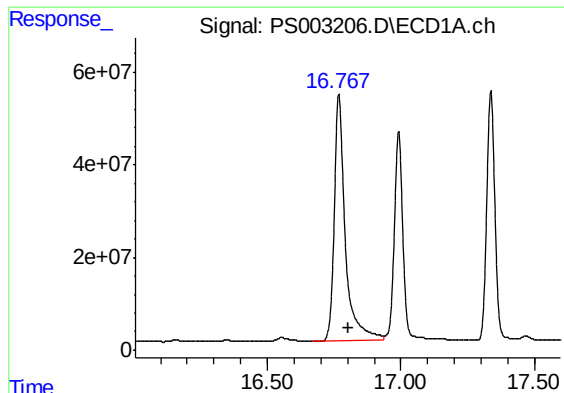
#14 DINOSEB

R.T.: 16.991 min
Delta R.T.: -0.044 min
Response: 1009744736
Conc: 536.72 ng/ml m



#14 DINOSEB

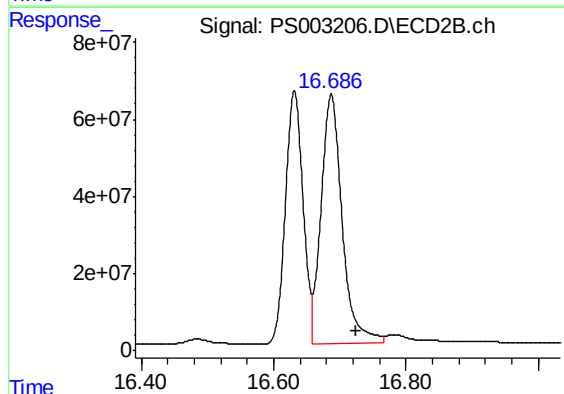
R.T.: 15.455 min
Delta R.T.: -0.040 min
Response: 886044378
Conc: 505.45 ng/ml m



#15 Picloram

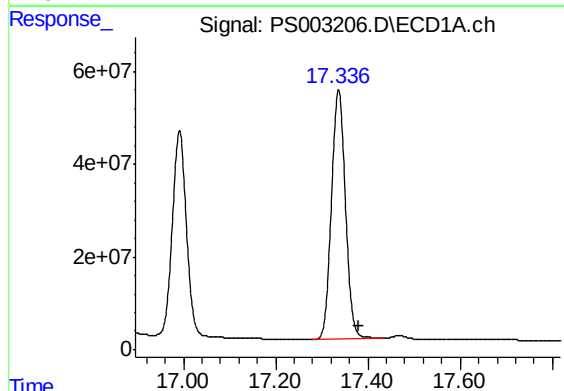
R.T.: 16.767 min
Delta R.T.: -0.038 min
Response: 1526139834
Conc: 482.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117147BS



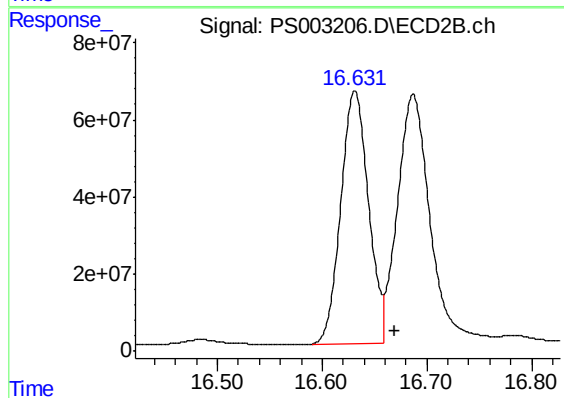
#15 Picloram

R.T.: 16.687 min
Delta R.T.: -0.037 min
Response: 1421429092
Conc: 472.80 ng/ml



#16 DCPA

R.T.: 17.336 min
Delta R.T.: -0.046 min
Response: 1125617009
Conc: 374.30 ng/ml m



#16 DCPA

R.T.: 16.631 min
Delta R.T.: -0.039 min
Response: 1214357750
Conc: 392.03 ng/ml m