

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021519\
 Data File : PS003229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 06:40
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 22:08:48 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	11.284	10.785	304.9E6	328.8E6	803.101m	769.101
Target Compounds							
1) T	Dalapon	2.847	2.320	414.7E6	383.8E6	751.762m	716.121
2) T	3,5-DICHL...	9.712	8.944	428.3E6	412.1E6	743.713m	731.152m
3) T	4-Nitroph...	10.878	9.936	154.2E6	159.4E6	796.538m	762.420
5) T	DICAMBA	11.588	11.064	1184.1E6	1164.0E6	738.723m	733.630m
6) T	MCP	11.932	11.297	93906344	84660614	78.378m	76.758m
7) T	MCPA	12.182	11.673	141.8E6	124.6E6	80.109m	79.185m
8) T	DICHLORPROP	12.780	12.190	281.3E6	280.7E6	733.499m	734.261
9) T	2,4-D	13.142	12.662	323.8E6	369.0E6	702.400m	735.929m
10) T	Pentachlo...	13.507	13.195	4864.4E6	4584.0E6	758.525m	741.669m
11) T	2,4,5-TP ...	14.383	13.822	1911.8E6	1815.0E6	759.150	731.742m
12) T	2,4,5-T	14.784	14.386	1853.1E6	1359.7E6	759.635	710.588m
13) T	2,4-DB	15.531	15.037	182.0E6	185.8E6	696.113m	731.341m
14) T	DINOSEB	16.996	15.461	1438.1E6	1235.7E6	764.409	704.902m
15) T	Picloram	16.773	16.693	2151.6E6	2011.3E6	680.096	668.995
16) T	DCPA	17.343	16.636	2250.8E6	2264.5E6	748.448m	731.037m

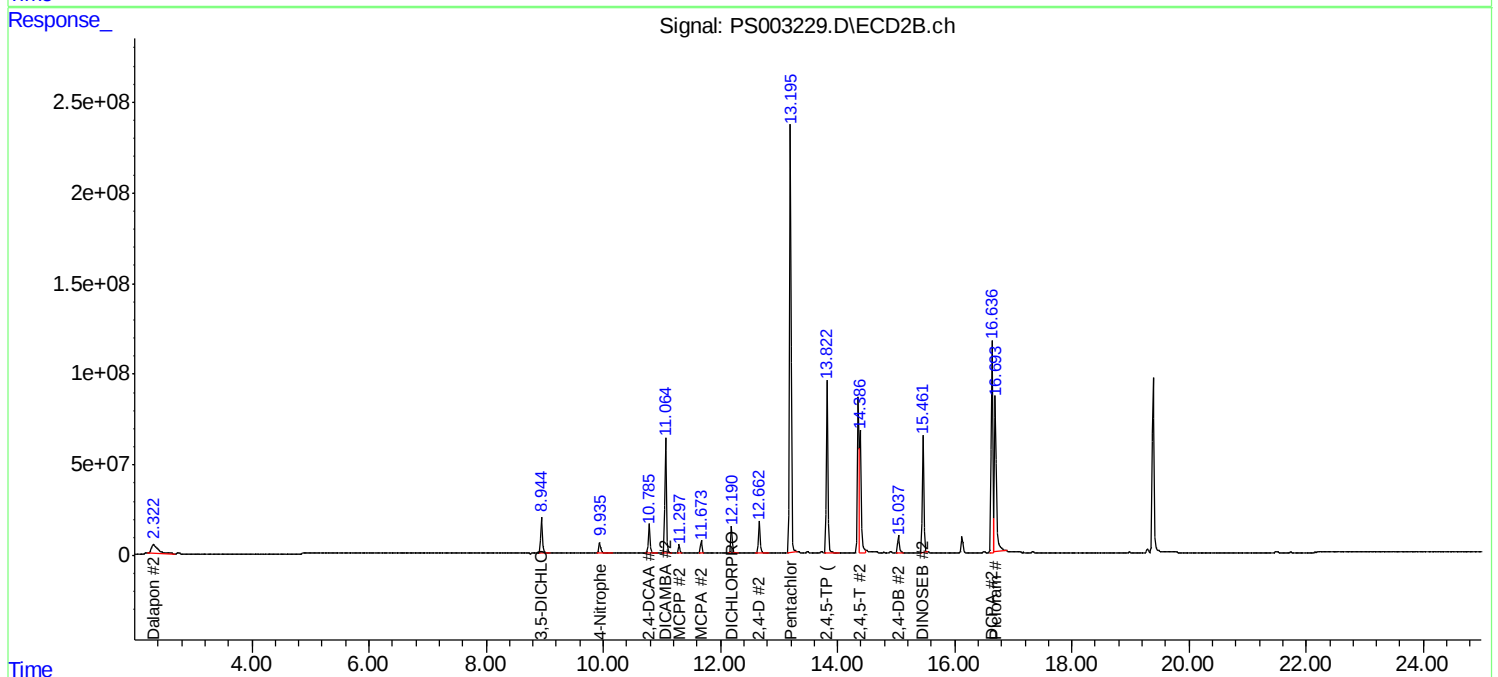
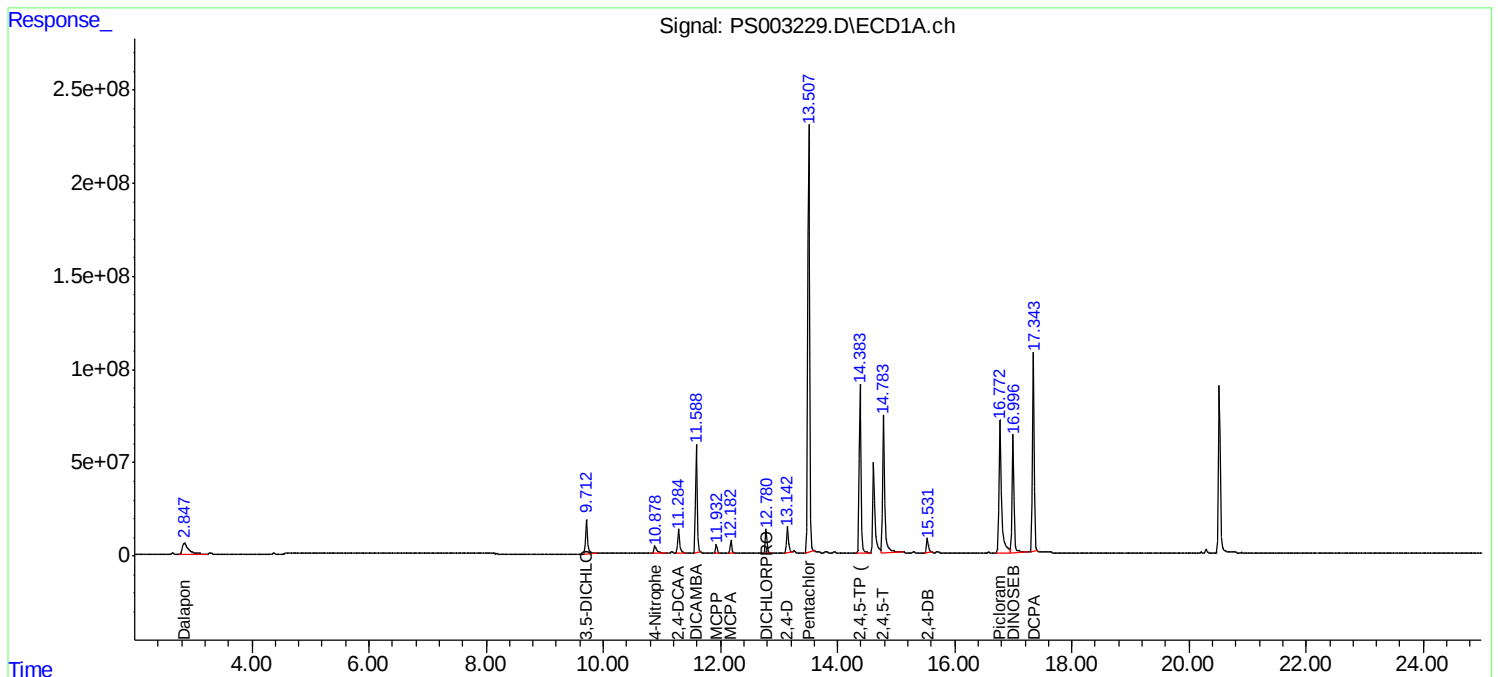
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

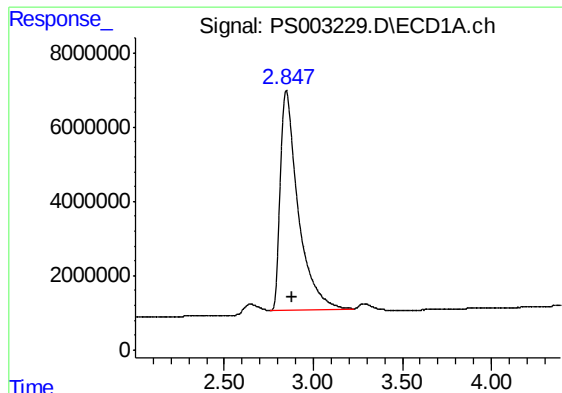
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Data File : PS003229.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 17 22:08:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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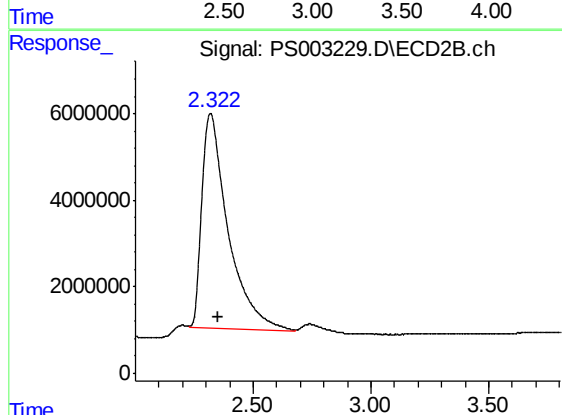




#1 Dalapon

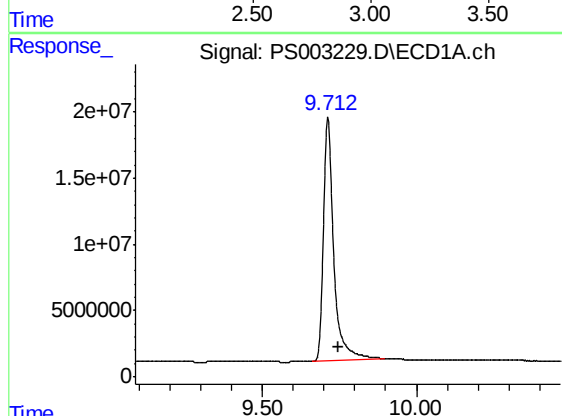
R.T.: 2.847 min
Delta R.T.: -0.033 min
Response: 414707536
Conc: 751.76 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



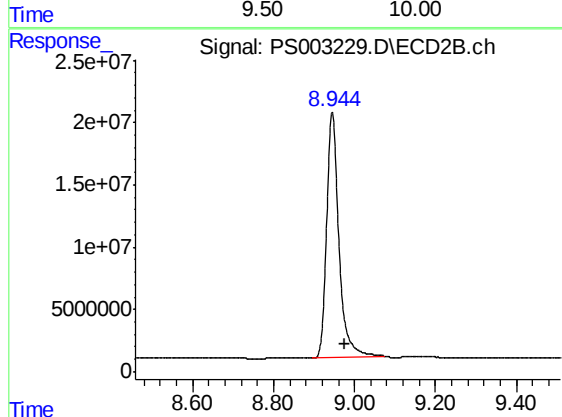
#1 Dalapon

R.T.: 2.320 min
Delta R.T.: -0.030 min
Response: 383784316
Conc: 716.12 ng/ml



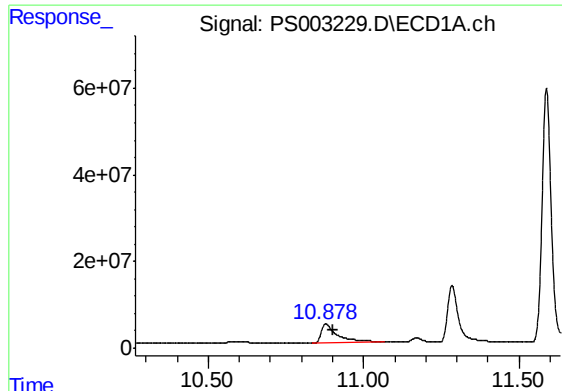
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.712 min
Delta R.T.: -0.033 min
Response: 428261566
Conc: 743.71 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

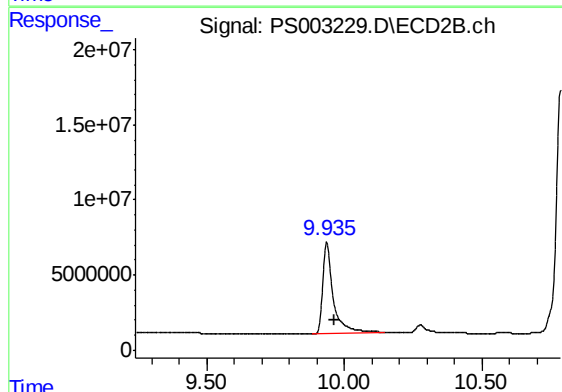
R.T.: 8.944 min
Delta R.T.: -0.032 min
Response: 412054172
Conc: 731.15 ng/ml m



#3 4-Nitrophenol

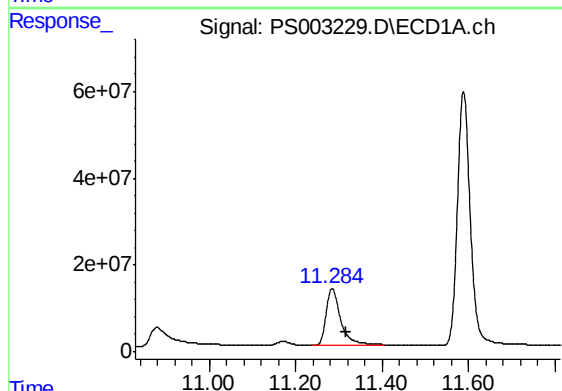
R.T.: 10.878 min
Delta R.T.: -0.026 min
Response: 154161283
Conc: 796.54 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



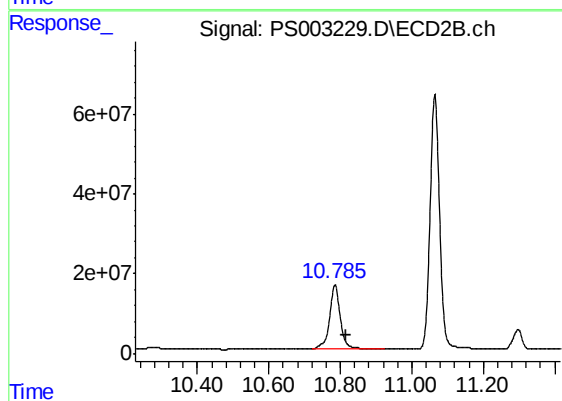
#3 4-Nitrophenol

R.T.: 9.936 min
Delta R.T.: -0.030 min
Response: 159362795
Conc: 762.42 ng/ml



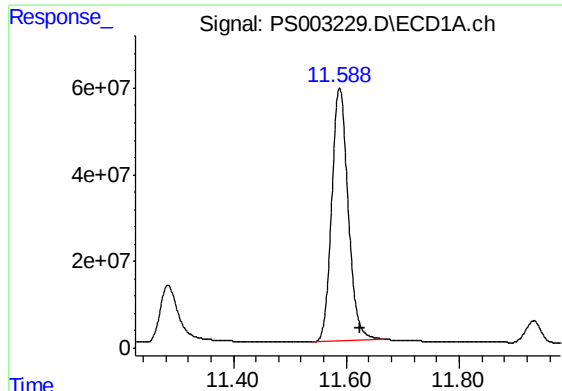
#4 2,4-DCAA

R.T.: 11.284 min
Delta R.T.: -0.034 min
Response: 304889895
Conc: 803.10 ng/ml m



#4 2,4-DCAA

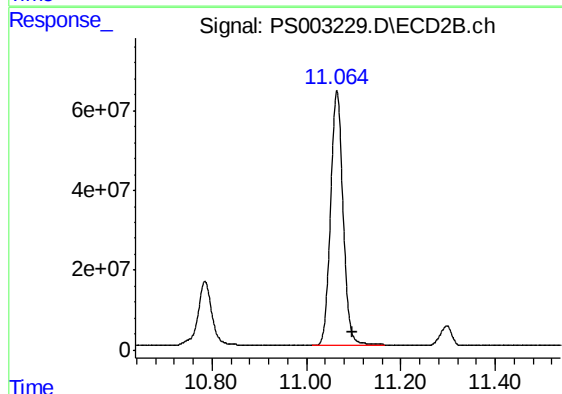
R.T.: 10.785 min
Delta R.T.: -0.032 min
Response: 328825854
Conc: 769.10 ng/ml



#5 DICAMBA

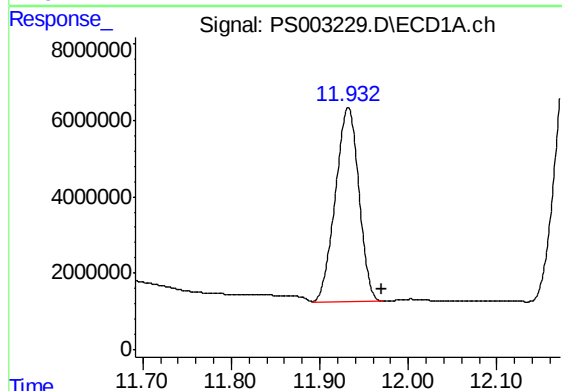
R.T.: 11.588 min
Delta R.T.: -0.036 min
Response: 1184090044
Conc: 738.72 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



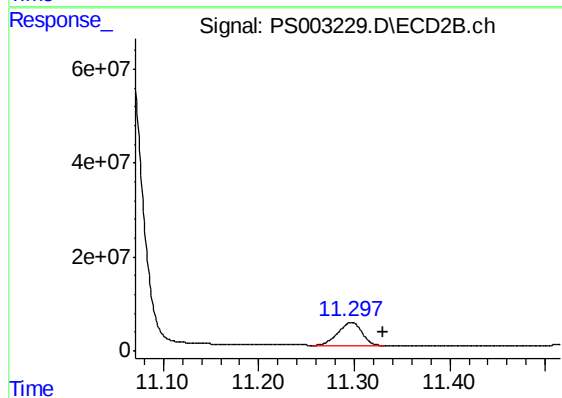
#5 DICAMBA

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 1164026427
Conc: 733.63 ng/ml m



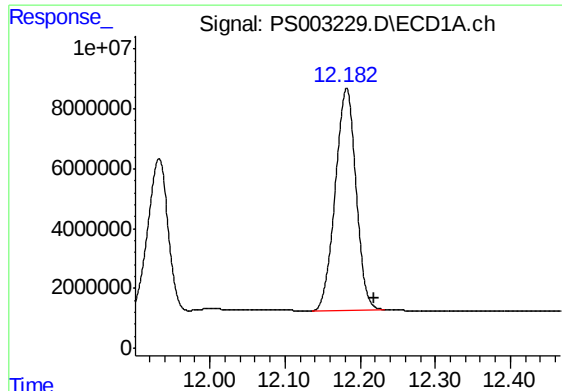
#6 MCPP

R.T.: 11.932 min
Delta R.T.: -0.038 min
Response: 93906344
Conc: 78.38 ug/ml m



#6 MCPP

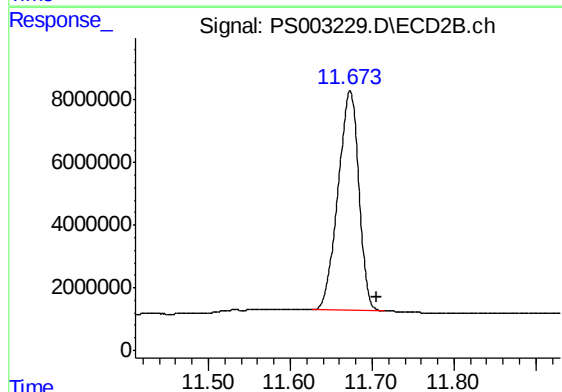
R.T.: 11.297 min
Delta R.T.: -0.033 min
Response: 84660614
Conc: 76.76 ug/ml m



#7 MCPA

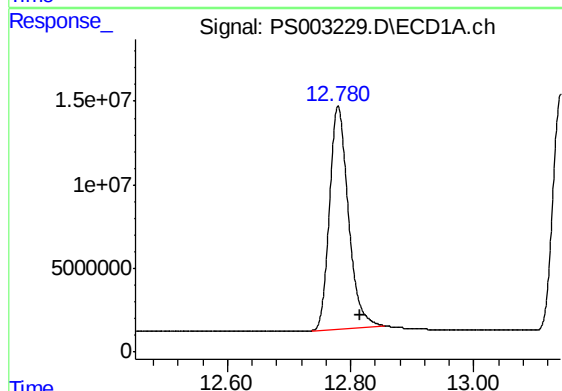
R.T.: 12.182 min
Delta R.T.: -0.037 min
Response: 141788932
Conc: 80.11 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



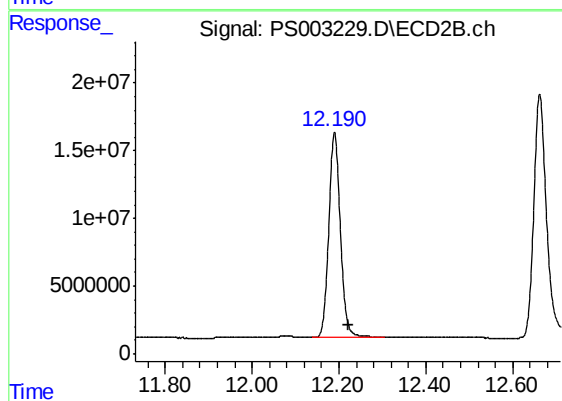
#7 MCPA

R.T.: 11.673 min
Delta R.T.: -0.033 min
Response: 124562714
Conc: 79.18 ug/ml m



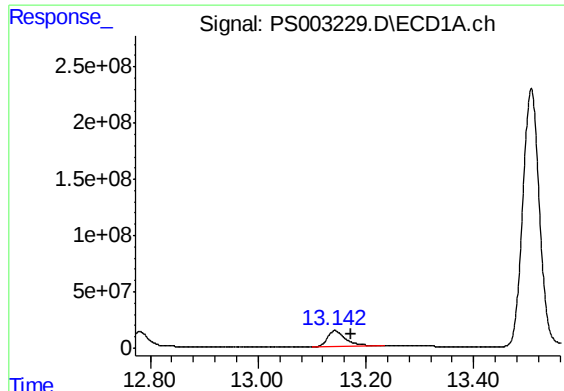
#8 DICHLORPROP

R.T.: 12.780 min
Delta R.T.: -0.035 min
Response: 281318949
Conc: 733.50 ng/ml m



#8 DICHLORPROP

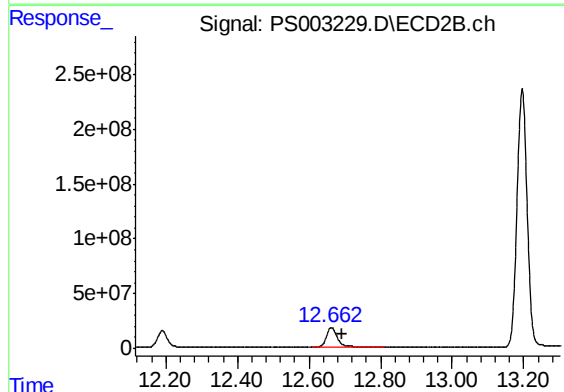
R.T.: 12.190 min
Delta R.T.: -0.032 min
Response: 280738251
Conc: 734.26 ng/ml



#9 2,4-D

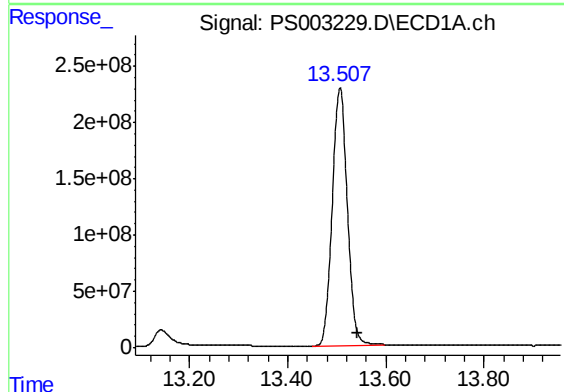
R.T.: 13.142 min
Delta R.T.: -0.031 min
Response: 323847336
Conc: 702.40 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



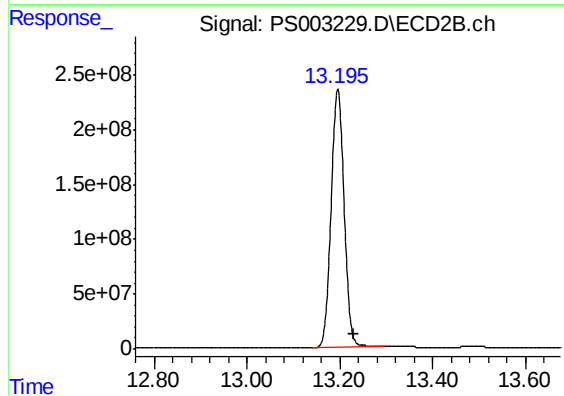
#9 2,4-D

R.T.: 12.662 min
Delta R.T.: -0.031 min
Response: 368984556
Conc: 735.93 ng/ml m



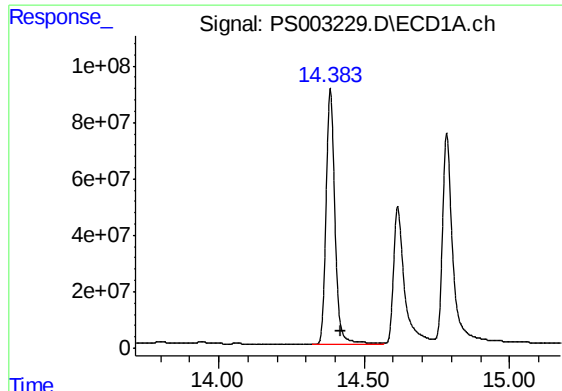
#10 Pentachlorophenol

R.T.: 13.507 min
Delta R.T.: -0.037 min
Response: 4864415242
Conc: 758.52 ng/ml m



#10 Pentachlorophenol

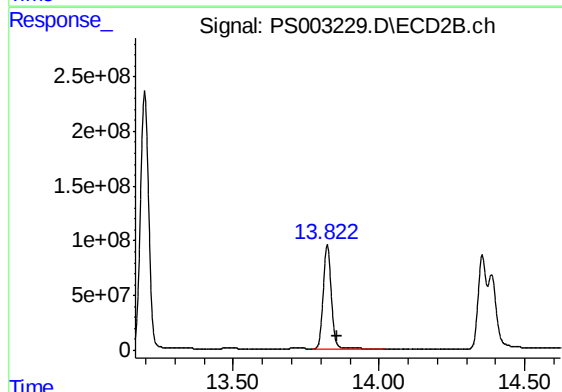
R.T.: 13.195 min
Delta R.T.: -0.034 min
Response: 4583965155
Conc: 741.67 ng/ml m



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

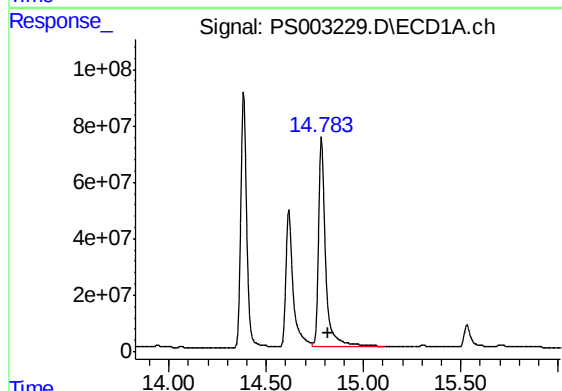
R.T.: 14.383 min
Delta R.T.: -0.036 min
Response: 1911822108
Conc: 759.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



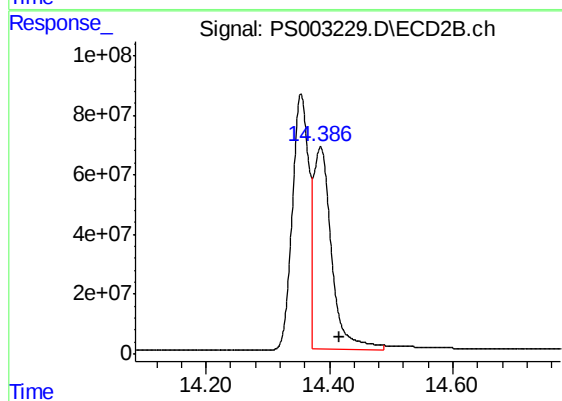
#11 2,4,5-TP (SILVEX)

R.T.: 13.822 min
Delta R.T.: -0.032 min
Response: 1814981189
Conc: 731.74 ng/ml m



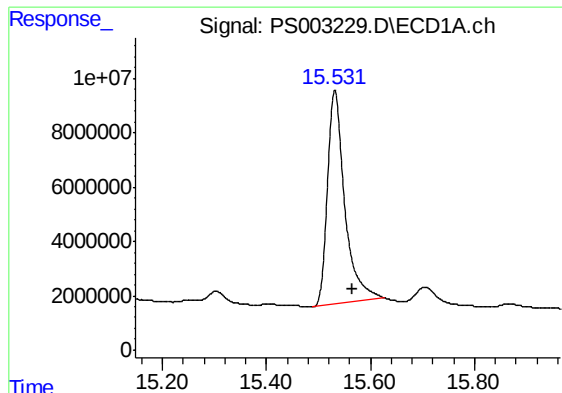
#12 2,4,5-T

R.T.: 14.784 min
Delta R.T.: -0.033 min
Response: 1853056881
Conc: 759.63 ng/ml



#12 2,4,5-T

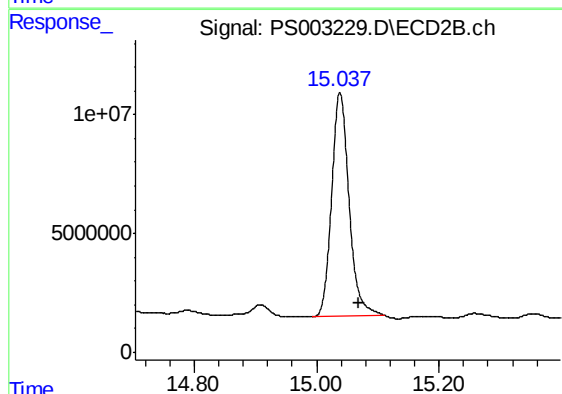
R.T.: 14.386 min
Delta R.T.: -0.031 min
Response: 1359701932
Conc: 710.59 ng/ml m



#13 2,4-DB

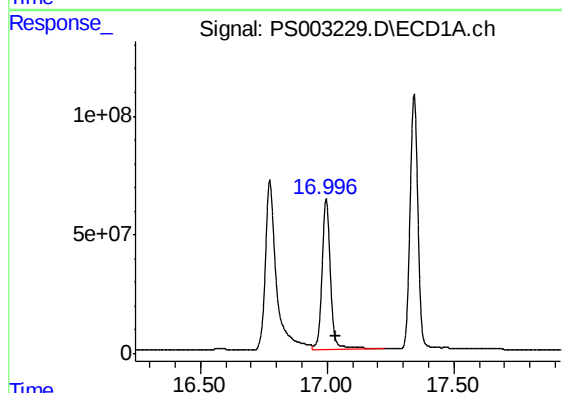
R.T.: 15.531 min
Delta R.T.: -0.033 min
Response: 181983746
Conc: 696.11 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



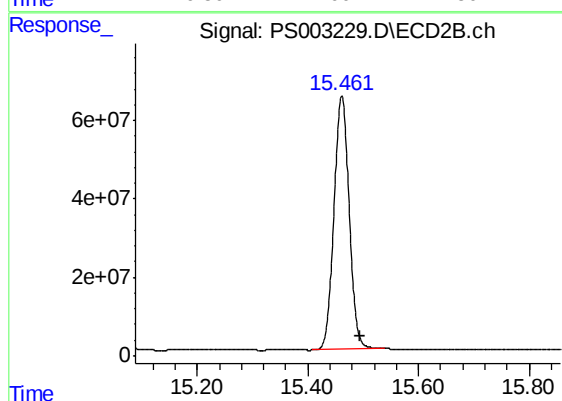
#13 2,4-DB

R.T.: 15.037 min
Delta R.T.: -0.032 min
Response: 185760127
Conc: 731.34 ng/ml m



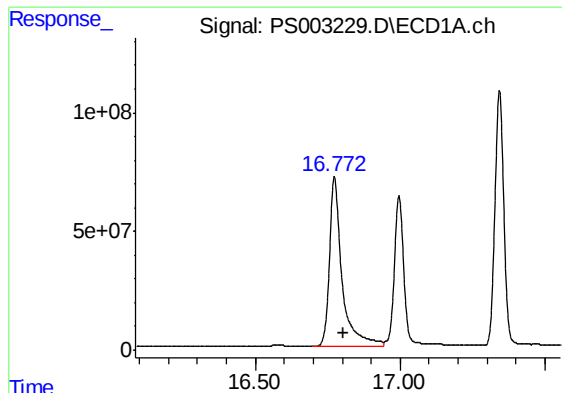
#14 DINOSEB

R.T.: 16.996 min
Delta R.T.: -0.039 min
Response: 1438104208
Conc: 764.41 ng/ml



#14 DINOSEB

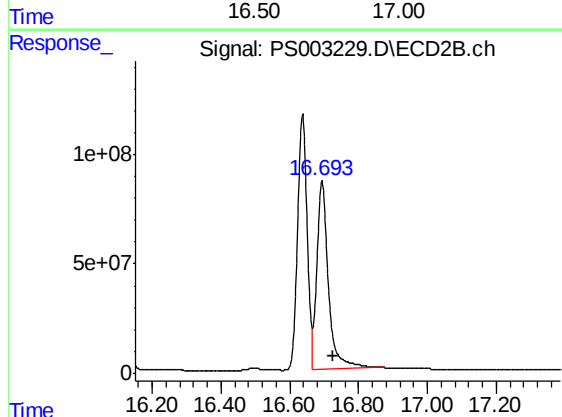
R.T.: 15.461 min
Delta R.T.: -0.034 min
Response: 1235690549
Conc: 704.90 ng/ml m



#15 Picloram

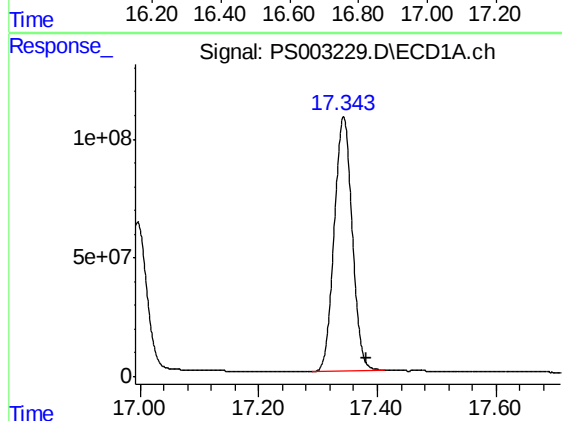
R.T.: 16.773 min
Delta R.T.: -0.032 min
Response: 2151572709
Conc: 680.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



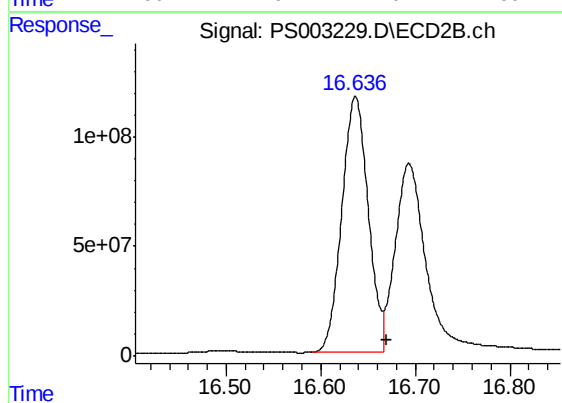
#15 Picloram

R.T.: 16.693 min
Delta R.T.: -0.031 min
Response: 2011268286
Conc: 668.99 ng/ml



#16 DCPA

R.T.: 17.343 min
Delta R.T.: -0.039 min
Response: 2250805487
Conc: 748.45 ng/ml m



#16 DCPA

R.T.: 16.636 min
Delta R.T.: -0.033 min
Response: 2264450633
Conc: 731.04 ng/ml m