

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
 Data File : PP029047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2019 20:23
 Operator : EI\MA
 Sample : PB116725BS
 Misc : hexane
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB116725BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 06:22:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.020	12.164	185.8E6	267.3E6	733.777	649.005
Target Compounds							
1) T	Dalapon	3.301	2.989	310.1E6	477.3E6	542.655m	826.150m#
2) T	3,5-DICHL...	10.418	10.250	363.1E6	333.9E6	623.221	602.095
3) T	4-Nitroph...	11.580	11.310	156.3E6	52588334	260.175m	219.837
5) T	DICAMBA	12.338	12.472	897.3E6	1001.0E6	676.421	642.506m
6) T	MCPD	12.679	12.664	170.2E6	57333892	409.563m	59.954 #
7) T	MCPA	12.930	13.056	197.0E6	80911986	352.159m	54.486 #
8) T	DICHLORPROP	13.524	13.585	209.9E6	281.4E6	700.832m	735.899
9) T	2,4-D	13.876	14.073	257.9E6	353.5E6	752.323m	689.056
10) T	Pentachlo...	14.266	14.667	4575.6E6	3993.3E6	679.971	646.523
11) T	2,4,5-TP ...	15.144	15.246	1685.9E6	1687.7E6	681.688m	662.623
12) T	2,4,5-T	15.538	15.903	1591.2E6	1288.9E6	662.932	590.434
13) T	2,4-DB	16.307	16.495	173.4E6	186.0E6	1087.168	740.076 #
14) T	DINOSEB	17.753	16.878	1177.8E6	1013.0E6	514.537	575.382
15) T	Picloram	17.572	18.283	2190.9E6	2125.6E6	670.234m	617.827
16) T	DCPA	18.142	18.146	1609.0E6	1437.7E6	466.665m	474.775

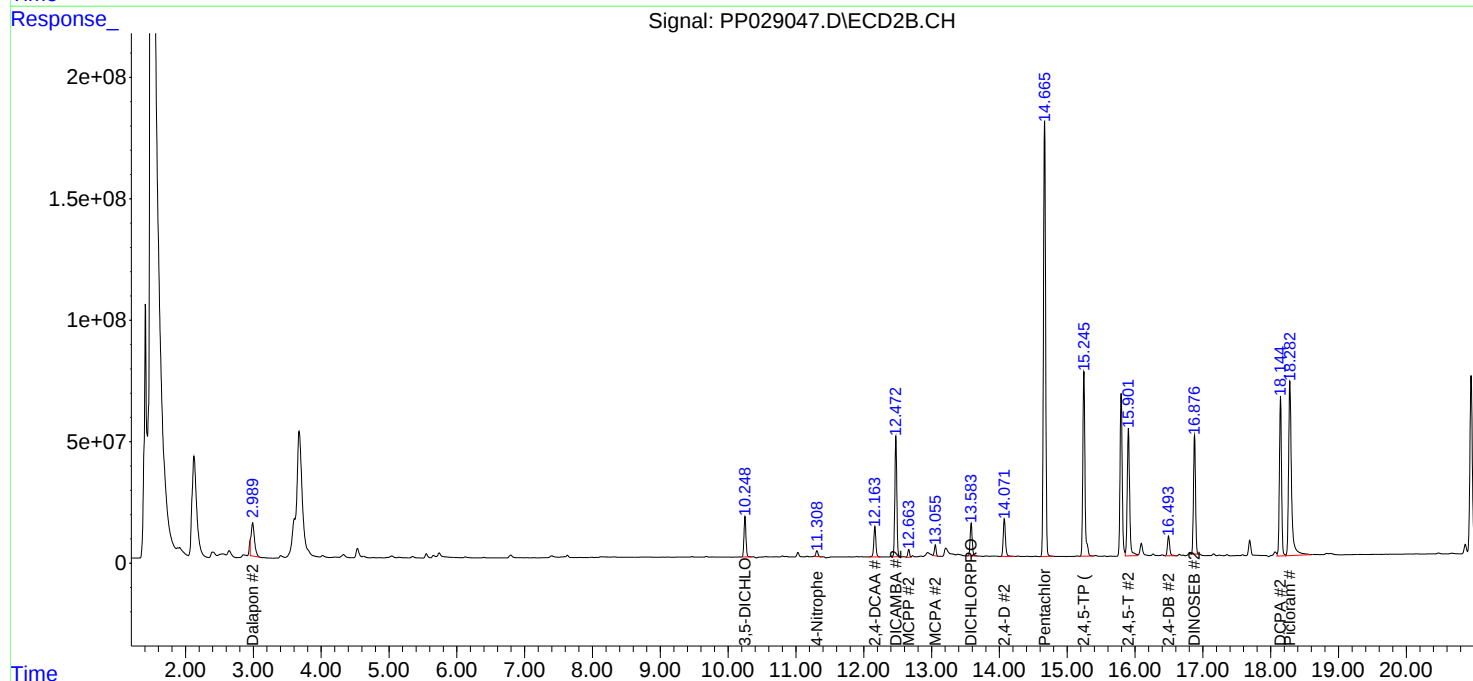
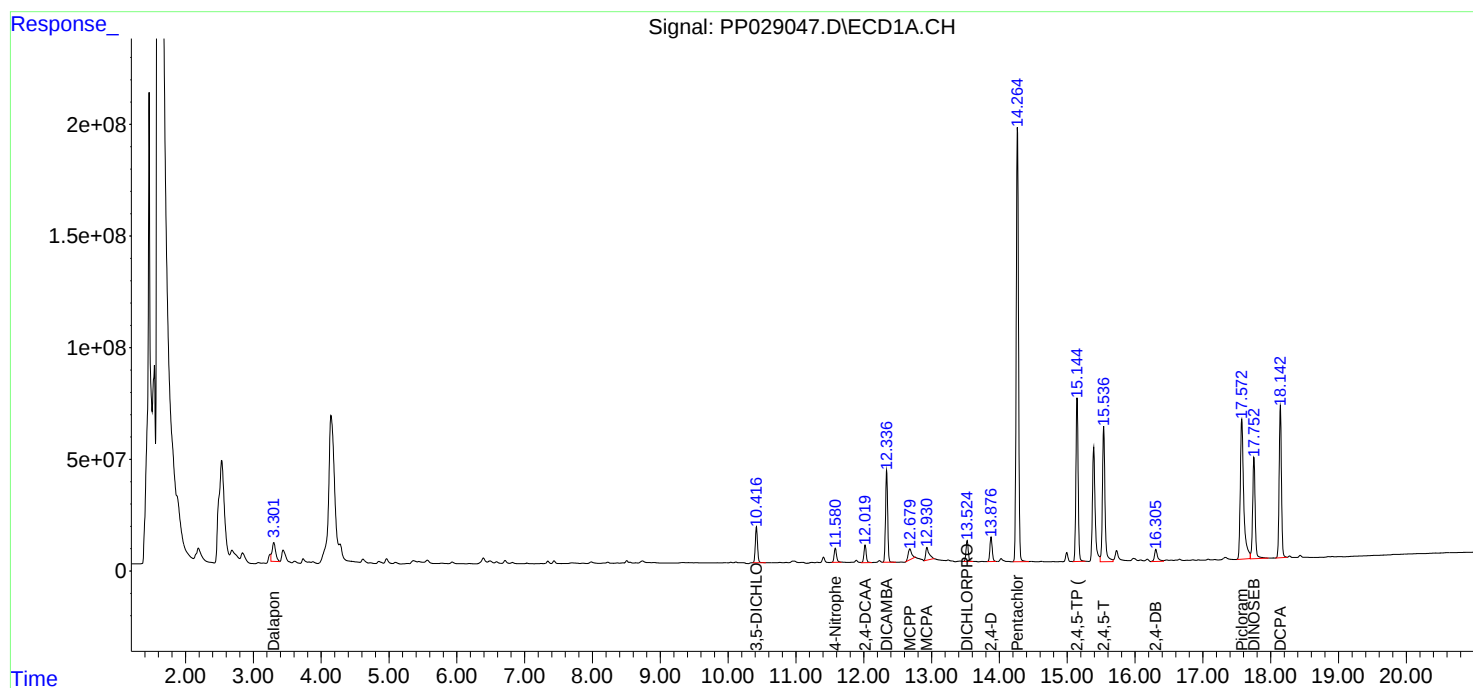
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

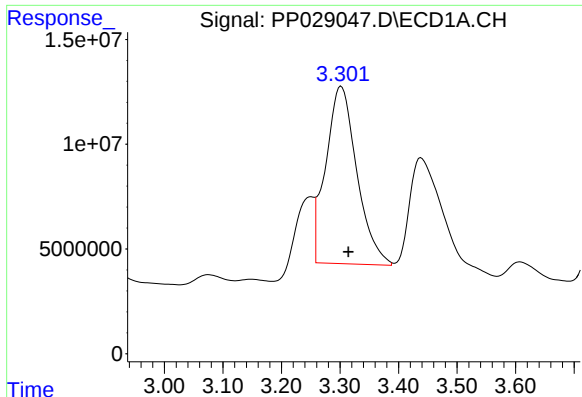
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013119\
Data File : PP029047.D
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ALS Vial : 11 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 06:22:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

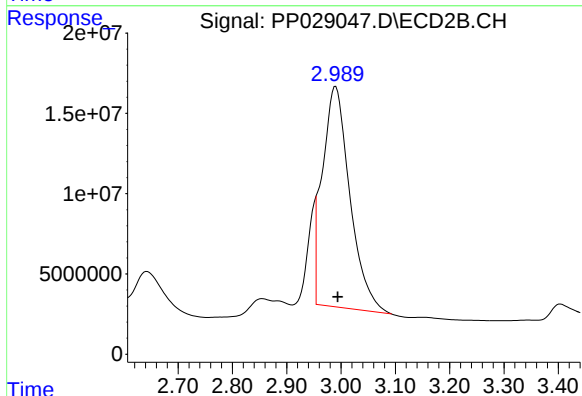




#1 Dalapon

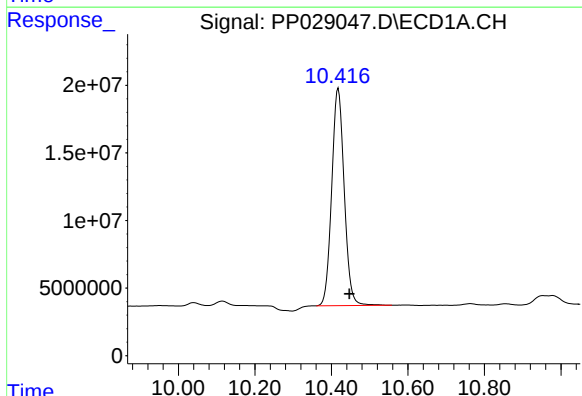
R.T.: 3.301 min
Delta R.T.: -0.013 min
Response: 310118583
Conc: 542.66 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116725BS



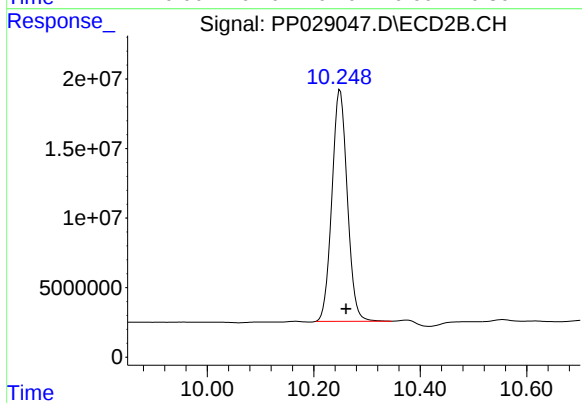
#1 Dalapon

R.T.: 2.989 min
Delta R.T.: -0.005 min
Response: 477309687
Conc: 826.15 ng/ml m



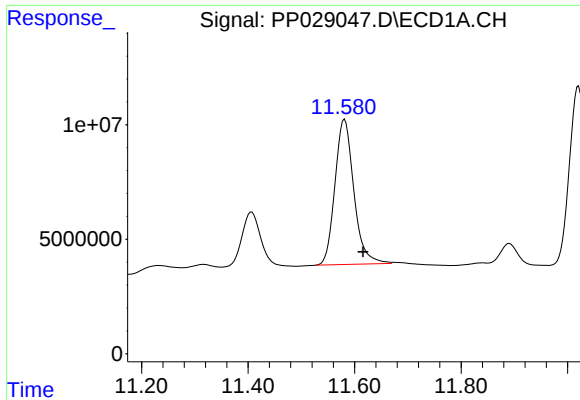
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.418 min
Delta R.T.: -0.030 min
Response: 363076436
Conc: 623.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

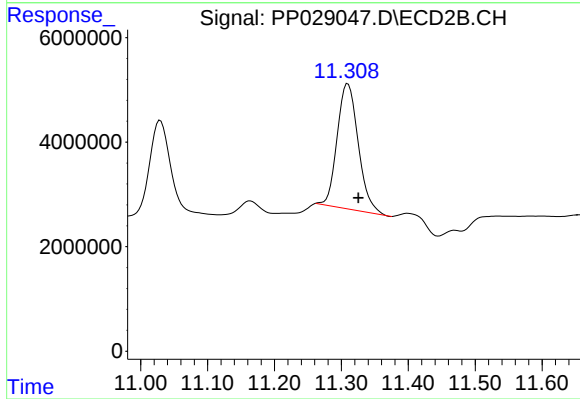
R.T.: 10.250 min
Delta R.T.: -0.011 min
Response: 333926274
Conc: 602.10 ng/ml



#3 4-Nitrophenol

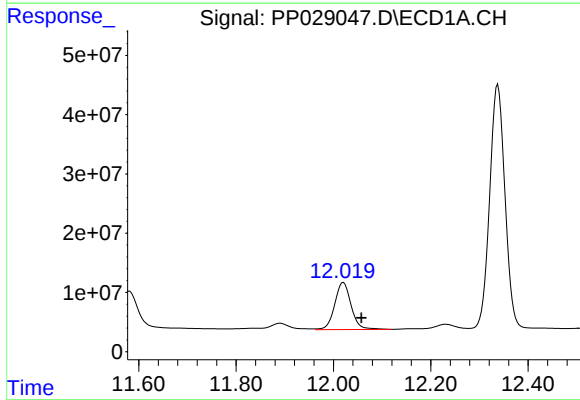
R.T.: 11.580 min
Delta R.T.: -0.036 min
Response: 156273026
Conc: 260.18 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116725BS



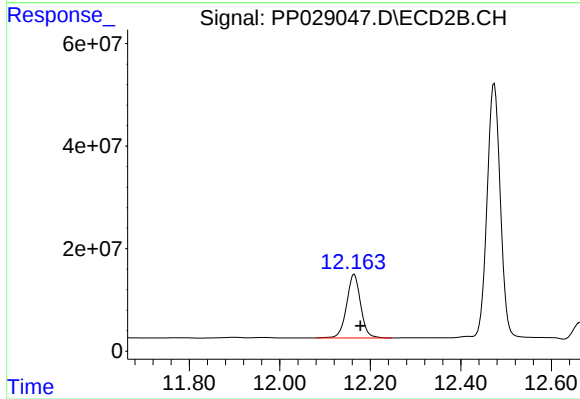
#3 4-Nitrophenol

R.T.: 11.310 min
Delta R.T.: -0.016 min
Response: 52588334
Conc: 219.84 ng/ml



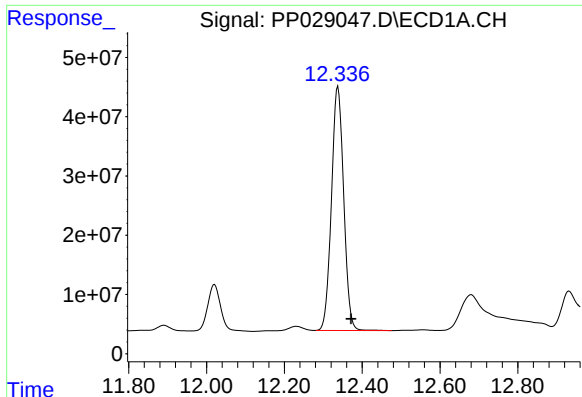
#4 2,4-DCAA

R.T.: 12.020 min
Delta R.T.: -0.037 min
Response: 185789354
Conc: 733.78 ng/ml



#4 2,4-DCAA

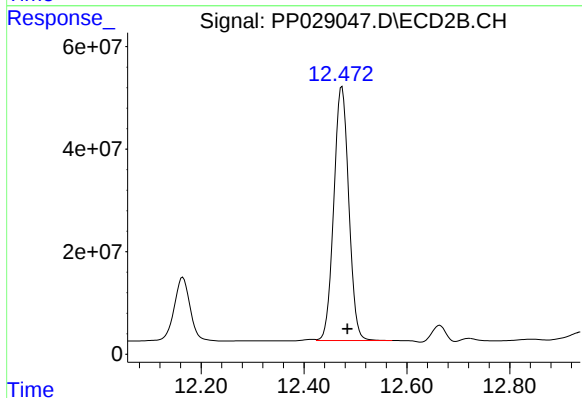
R.T.: 12.164 min
Delta R.T.: -0.013 min
Response: 267264152
Conc: 649.01 ng/ml



#5 DICAMBA

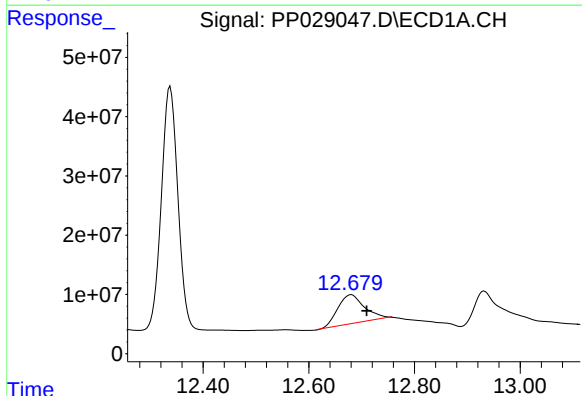
R.T.: 12.338 min
Delta R.T.: -0.033 min
Response: 897275699
Conc: 676.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116725BS



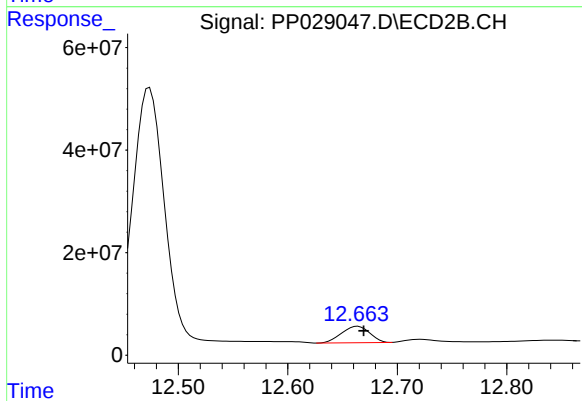
#5 DICAMBA

R.T.: 12.472 min
Delta R.T.: -0.012 min
Response: 1000984885
Conc: 642.51 ng/ml m



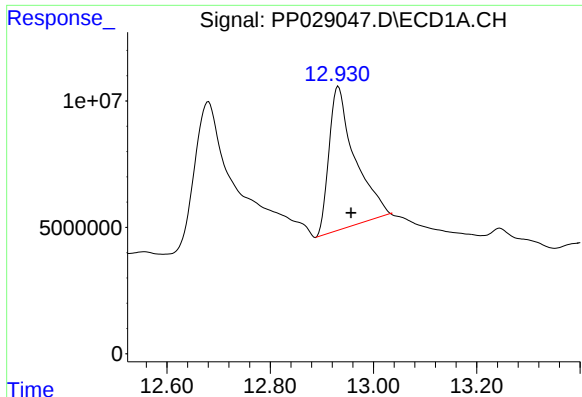
#6 MCP

R.T.: 12.679 min
Delta R.T.: -0.031 min
Response: 170240679
Conc: 409.56 ug/ml m



#6 MCP

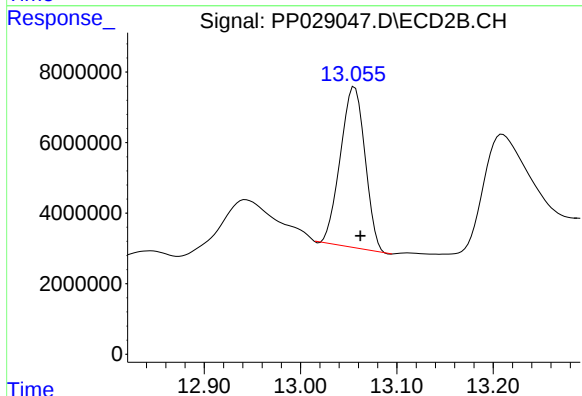
R.T.: 12.664 min
Delta R.T.: -0.005 min
Response: 57333892
Conc: 59.95 ug/ml



#7 MCPA

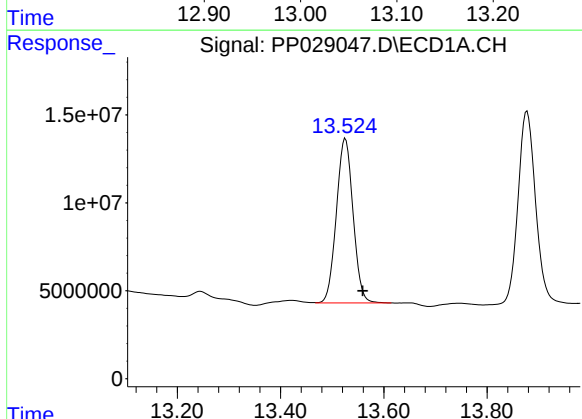
R.T.: 12.930 min
Delta R.T.: -0.026 min
Response: 196952658
Conc: 352.16 ug/ml m

Instrument :
ECD_P
ClientSampleId :
PB116725BS



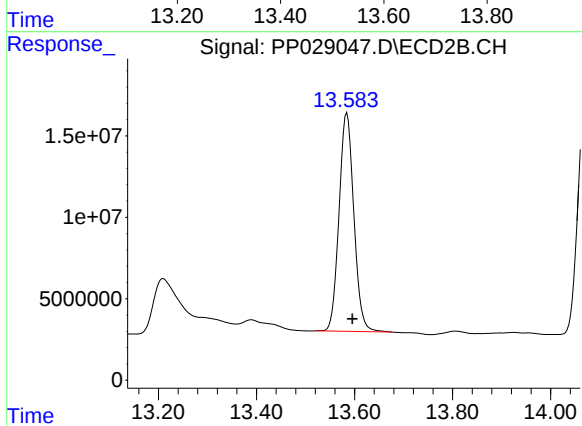
#7 MCPA

R.T.: 13.056 min
Delta R.T.: -0.006 min
Response: 80911986
Conc: 54.49 ug/ml



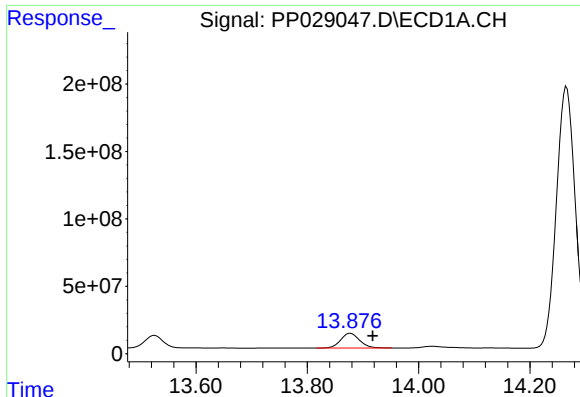
#8 DICHLORPROP

R.T.: 13.524 min
Delta R.T.: -0.035 min
Response: 209895371
Conc: 700.83 ng/ml m



#8 DICHLORPROP

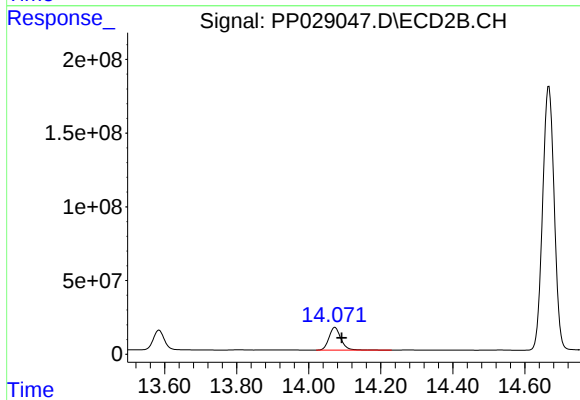
R.T.: 13.585 min
Delta R.T.: -0.011 min
Response: 281420284
Conc: 735.90 ng/ml



#9 2,4-D

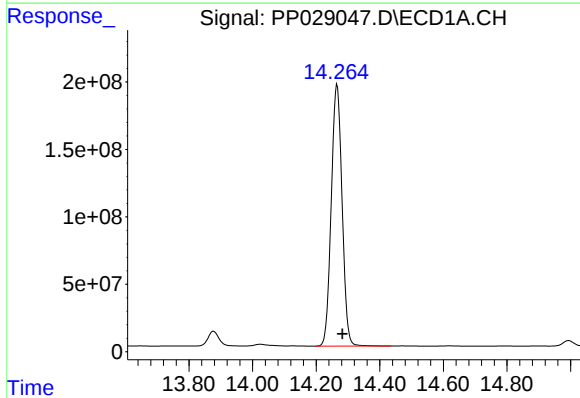
R.T.: 13.876 min
Delta R.T.: -0.041 min
Response: 257874465
Conc: 752.32 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116725BS



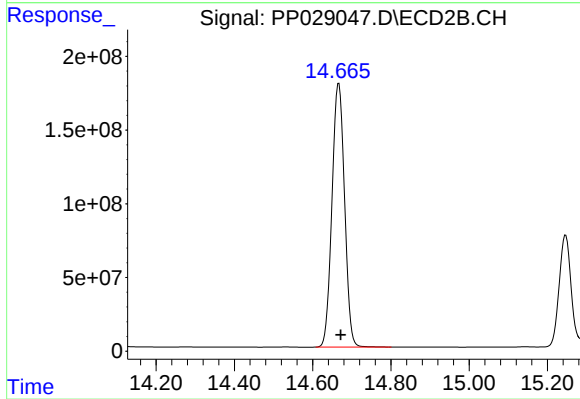
#9 2,4-D

R.T.: 14.073 min
Delta R.T.: -0.019 min
Response: 353473269
Conc: 689.06 ng/ml



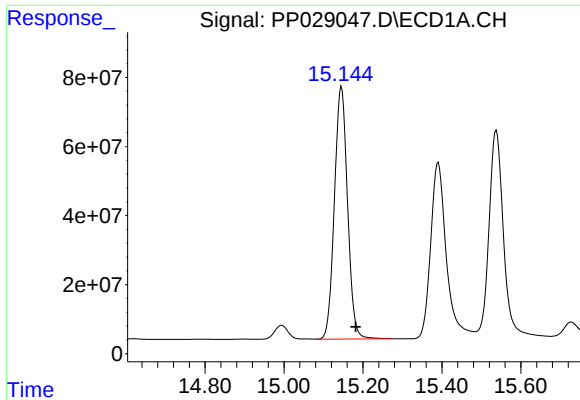
#10 Pentachlorophenol

R.T.: 14.266 min
Delta R.T.: -0.017 min
Response: 4575635327
Conc: 679.97 ng/ml



#10 Pentachlorophenol

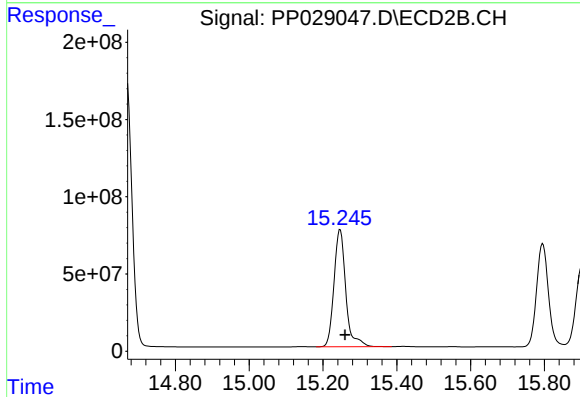
R.T.: 14.667 min
Delta R.T.: -0.005 min
Response: 3993304849
Conc: 646.52 ng/ml



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

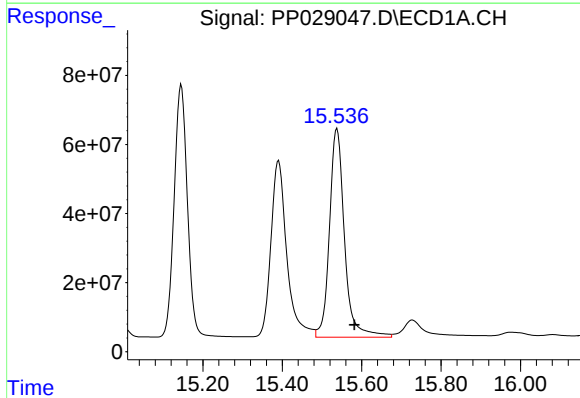
R.T.: 15.144 min
Delta R.T.: -0.037 min
Response: 1685901444
Conc: 681.69 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB116725BS



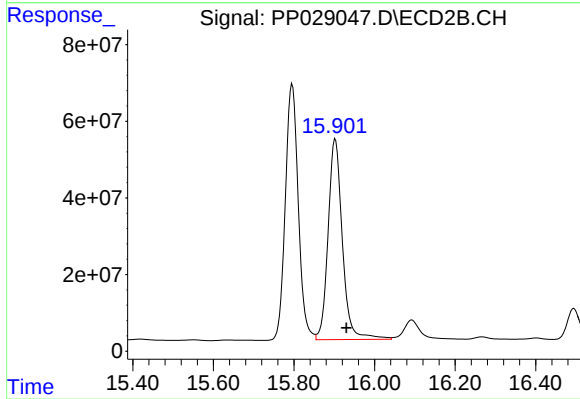
#11 2,4,5-TP (SILVEX)

R.T.: 15.246 min
Delta R.T.: -0.014 min
Response: 1687654323
Conc: 662.62 ng/ml



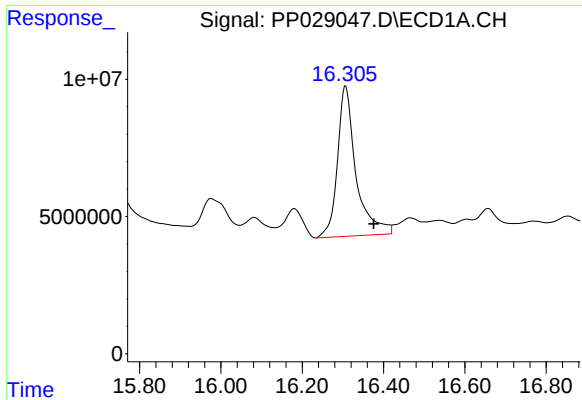
#12 2,4,5-T

R.T.: 15.538 min
Delta R.T.: -0.044 min
Response: 1591155141
Conc: 662.93 ng/ml



#12 2,4,5-T

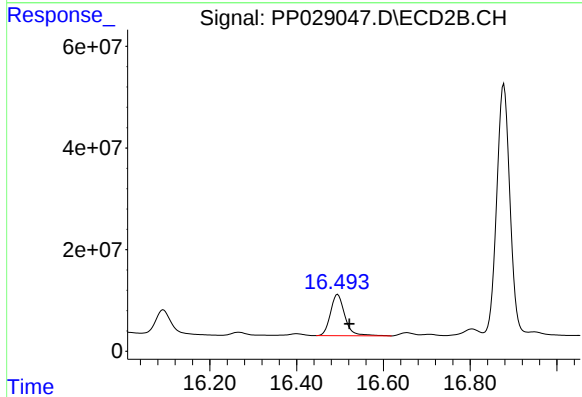
R.T.: 15.903 min
Delta R.T.: -0.027 min
Response: 1288878062
Conc: 590.43 ng/ml



#13 2,4-DB

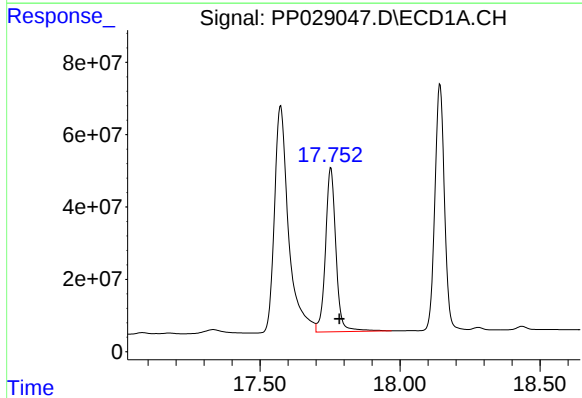
R.T.: 16.307 min
Delta R.T.: -0.069 min
Response: 173394207
Conc: 1087.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB116725BS



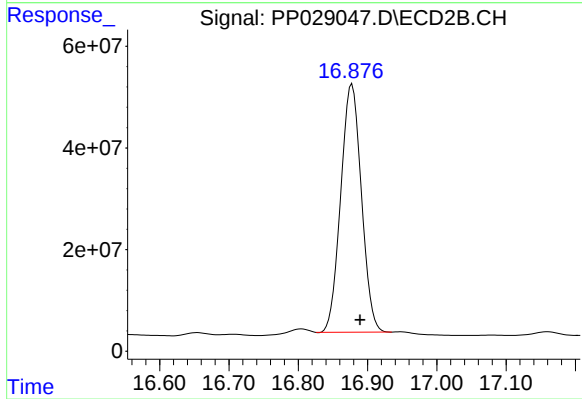
#13 2,4-DB

R.T.: 16.495 min
Delta R.T.: -0.028 min
Response: 185975763
Conc: 740.08 ng/ml



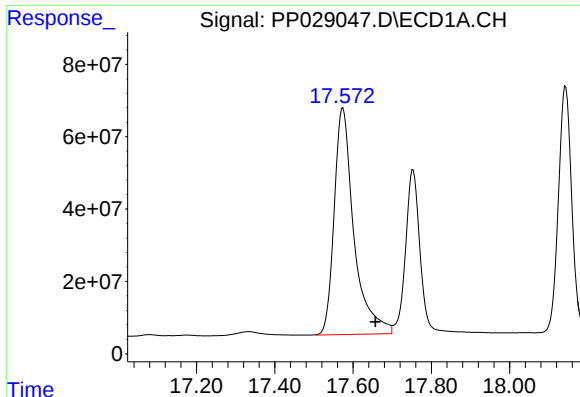
#14 DINOSEB

R.T.: 17.753 min
Delta R.T.: -0.031 min
Response: 1177831596
Conc: 514.54 ng/ml



#14 DINOSEB

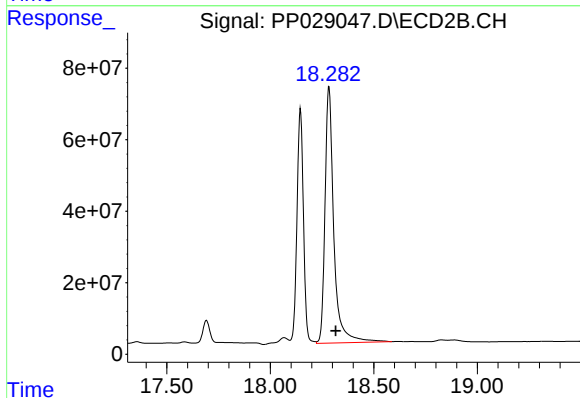
R.T.: 16.878 min
Delta R.T.: -0.012 min
Response: 1013030668
Conc: 575.38 ng/ml



#15 Picloram

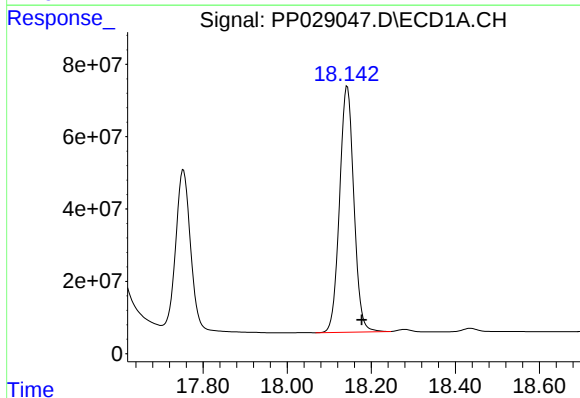
R.T.: 17.572 min
Delta R.T.: -0.084 min
Response: 2190936364
Conc: 670.23 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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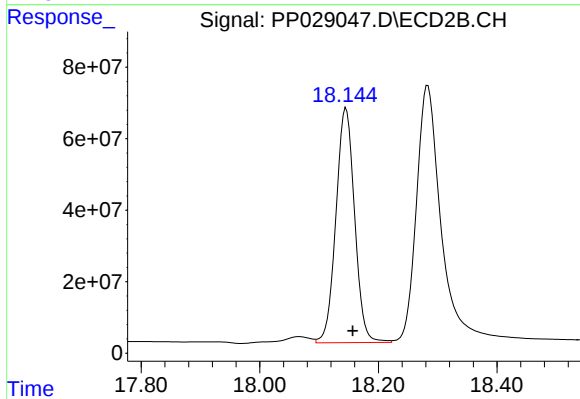
#15 Picloram

R.T.: 18.283 min
Delta R.T.: -0.033 min
Response: 2125571596
Conc: 617.83 ng/ml



#16 DCPA

R.T.: 18.142 min
Delta R.T.: -0.036 min
Response: 1609025025
Conc: 466.67 ng/ml m



#16 DCPA

R.T.: 18.146 min
Delta R.T.: -0.011 min
Response: 1437712134
Conc: 474.78 ng/ml