

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101419\
 Data File : PP030462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 11:02
 Operator : DD\AJ
 Sample : K5145-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 14:16:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 10 09:35:34 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	11.037	11.191	171.1E6	98949144	473.199	450.265
Target Compounds							
1) T	Dalapon	2.630	2.444	349.9E6	203.2E6	635.555	700.187
2) T	3,5-DICHL...	9.457	9.317	264.0E6	132.5E6	438.325	455.514
5) T	DICAMBA	11.345	11.484	984.3E6	590.6E6	665.578	689.892
6) T	MCP	11.691	11.692	99293844	26647162	108.965	62.594 #
7) T	MCPA	11.943	12.078	72381356	58610807	57.367	79.928 #
8) T	DICHLORPROP	12.536	12.601	268.9E6	167.7E6	751.545	806.555
9) T	2,4-D	12.893	13.083	380.7E6	240.7E6	956.895	1036.416
10) T	Pentachlo...	13.251	13.641	1443.0E6	845.7E6	253.282	253.062
11) T	2,4,5-TP ...	14.138	14.243	1639.7E6	1030.2E6	820.747	837.999
12) T	2,4,5-T	14.534	14.785	1693.2E6	1041.9E6	872.297	992.230
13) T	2,4-DB	15.278	15.466	227.8E6	131.4E6	894.996	924.488
14) T	DINOSEB	16.736	15.871	267.0E6	155.0E6	241.726	243.061
15) T	Picloram	16.515	17.184	1986.3E6	1239.0E6	867.962	883.517
16) T	DCPA	17.090	17.083	1461.5E6	929.2E6	555.709	580.700

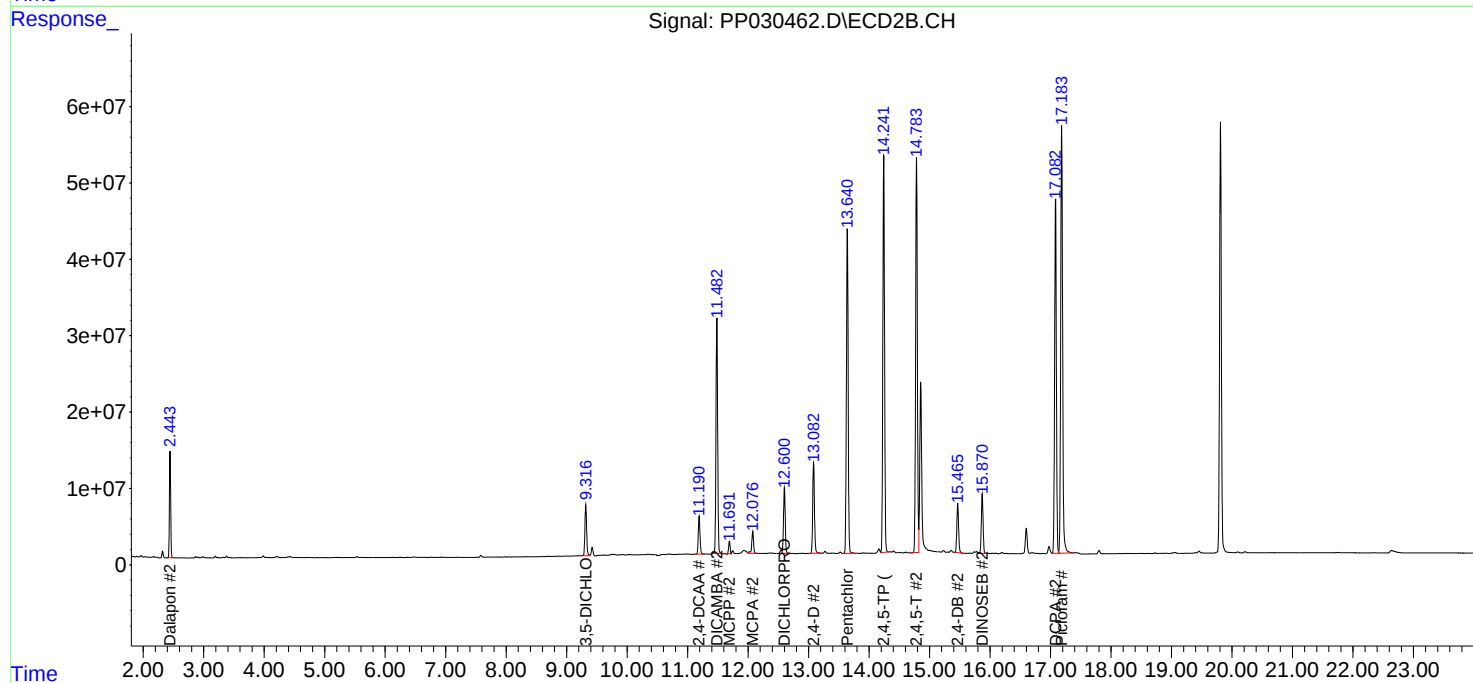
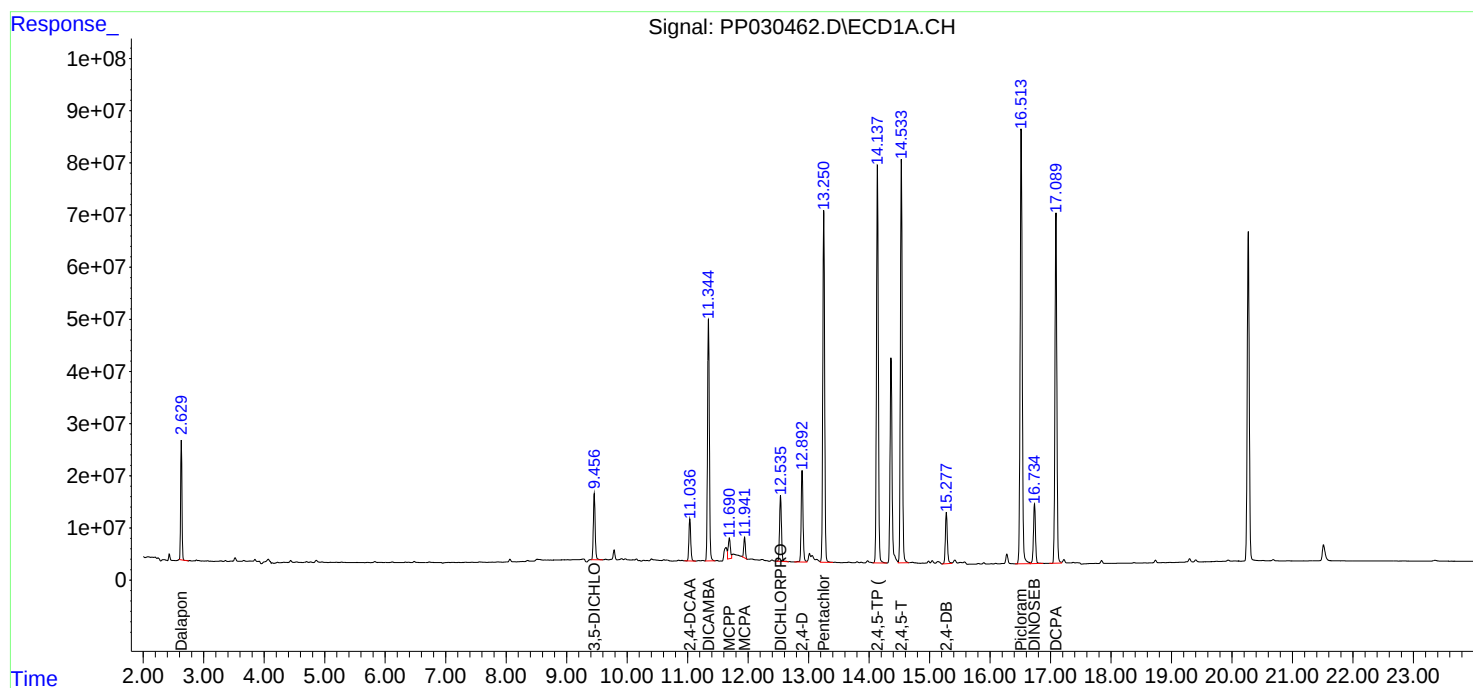
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

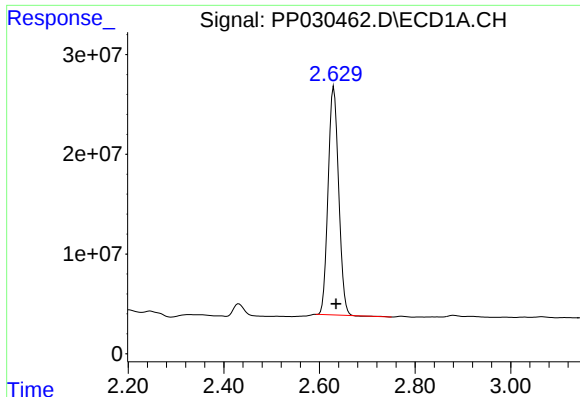
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Data File : PP030462.D
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Acq On : 14 Oct 2019 11:02
Operator : DD\AJ
Sample : K5145-03MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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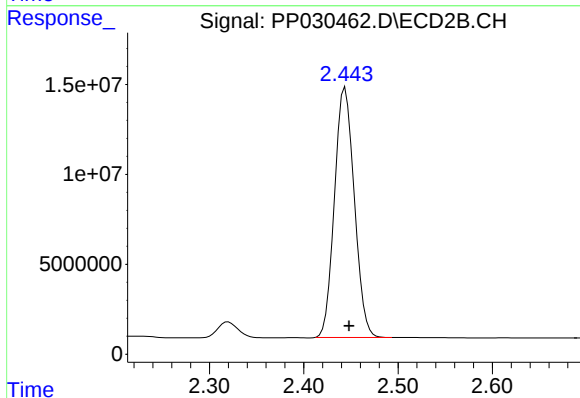




#1 Dalapon

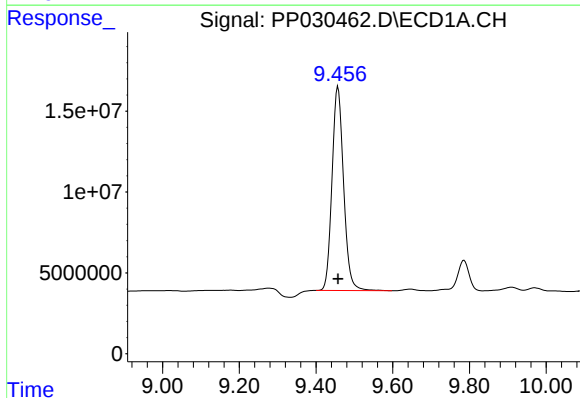
R.T.: 2.630 min
Delta R.T.: -0.005 min
Response: 349926272
Conc: 635.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



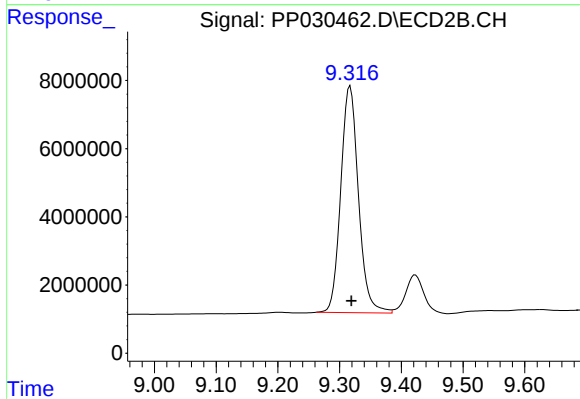
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.004 min
Response: 203240743
Conc: 700.19 ng/ml



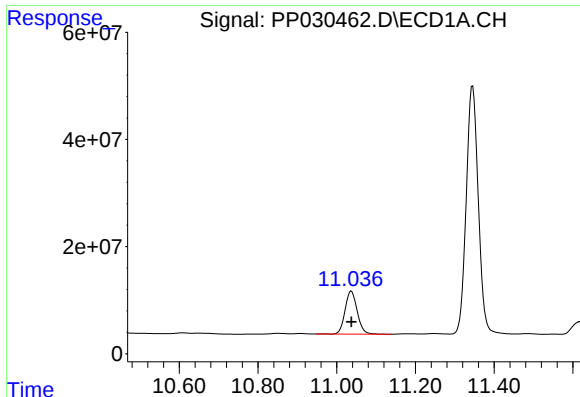
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 263992028
Conc: 438.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

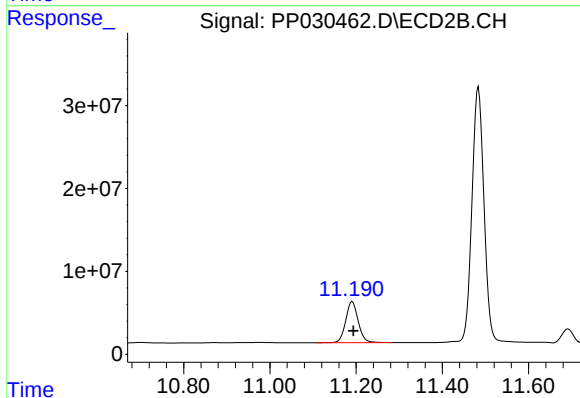
R.T.: 9.317 min
Delta R.T.: -0.002 min
Response: 132534646
Conc: 455.51 ng/ml



#4 2,4-DCAA

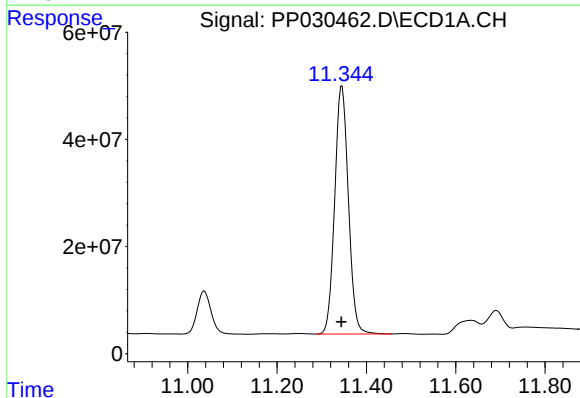
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 171093305
Conc: 473.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



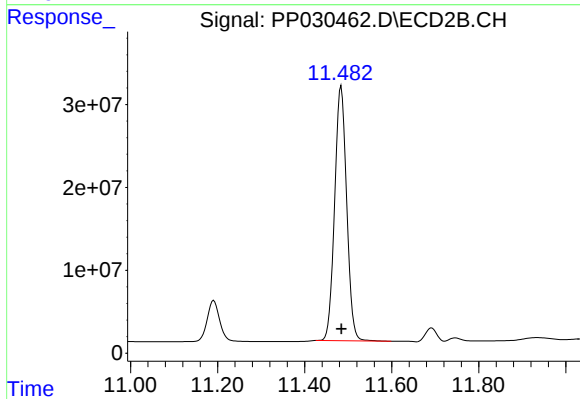
#4 2,4-DCAA

R.T.: 11.191 min
Delta R.T.: -0.002 min
Response: 98949144
Conc: 450.27 ng/ml



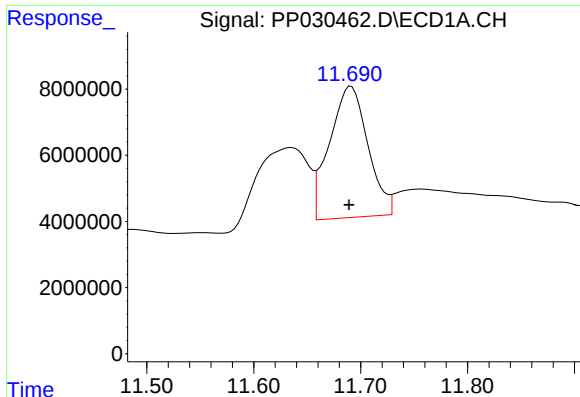
#5 DICAMBA

R.T.: 11.345 min
Delta R.T.: 0.001 min
Response: 984308350
Conc: 665.58 ng/ml



#5 DICAMBA

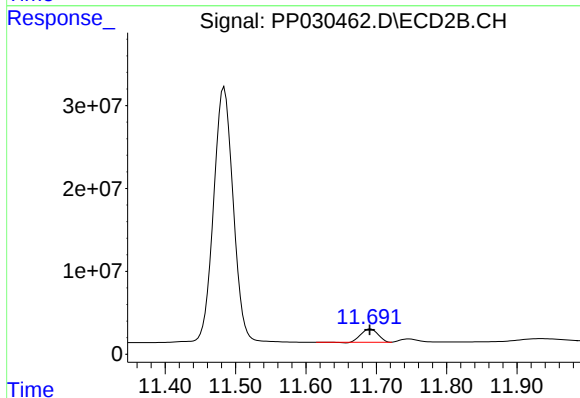
R.T.: 11.484 min
Delta R.T.: 0.000 min
Response: 590554111
Conc: 689.89 ng/ml



#6 MCPP

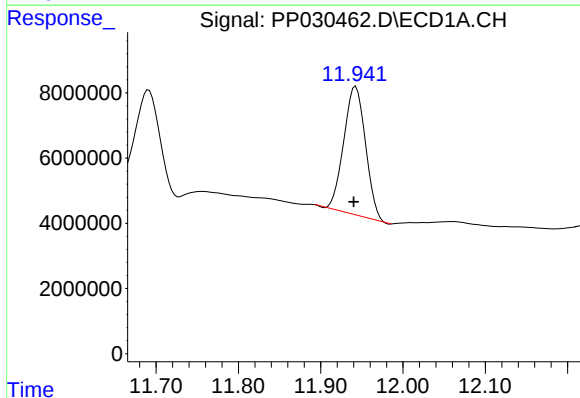
R.T.: 11.691 min
Delta R.T.: 0.002 min
Response: 99293844
Conc: 108.96 ug/ml

Instrument :
ECD_P
ClientSampleId :



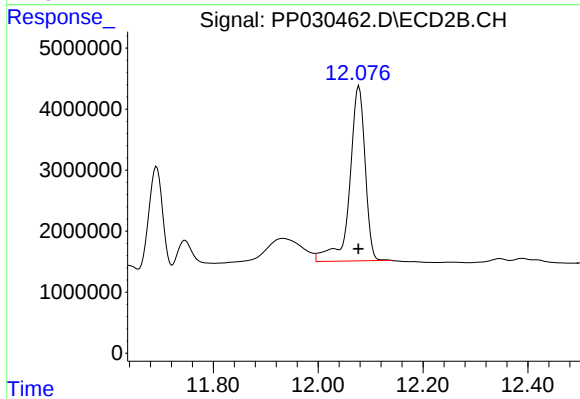
#6 MCPP

R.T.: 11.692 min
Delta R.T.: 0.000 min
Response: 26647162
Conc: 62.59 ug/ml



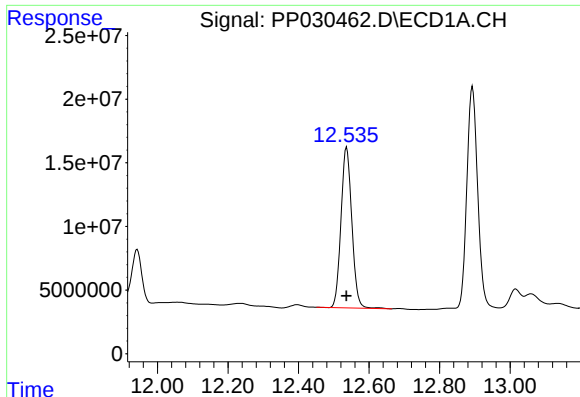
#7 MCPA

R.T.: 11.943 min
Delta R.T.: 0.002 min
Response: 72381356
Conc: 57.37 ug/ml



#7 MCPA

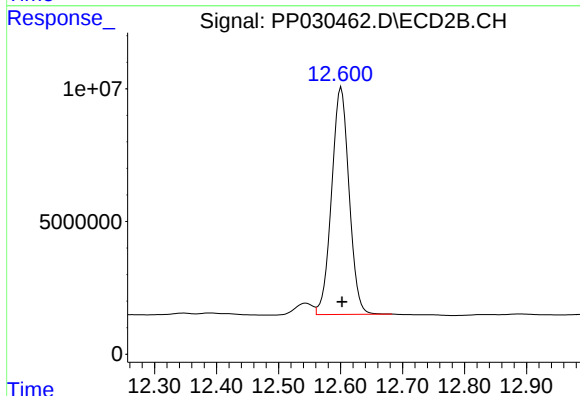
R.T.: 12.078 min
Delta R.T.: 0.000 min
Response: 58610807
Conc: 79.93 ug/ml



#8 DICHLORPROP

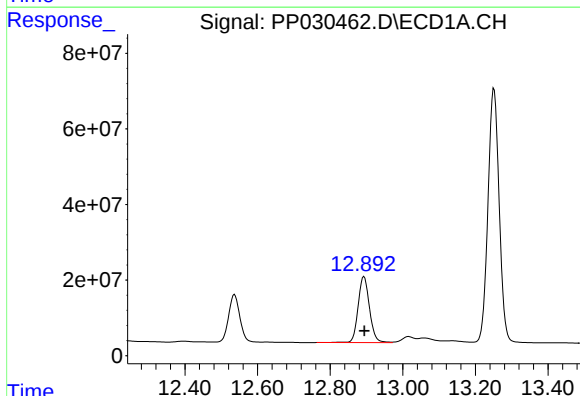
R.T.: 12.536 min
Delta R.T.: 0.000 min
Response: 268905085
Conc: 751.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



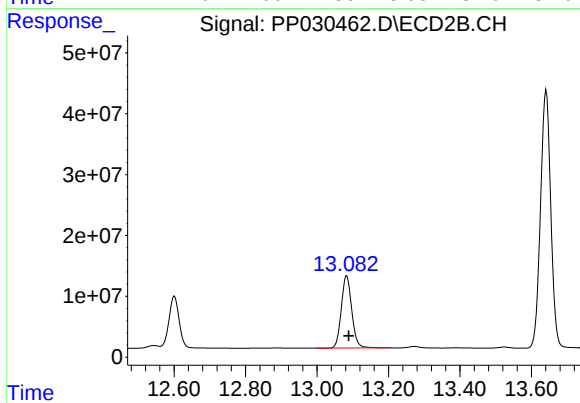
#8 DICHLORPROP

R.T.: 12.601 min
Delta R.T.: -0.001 min
Response: 167654170
Conc: 806.56 ng/ml



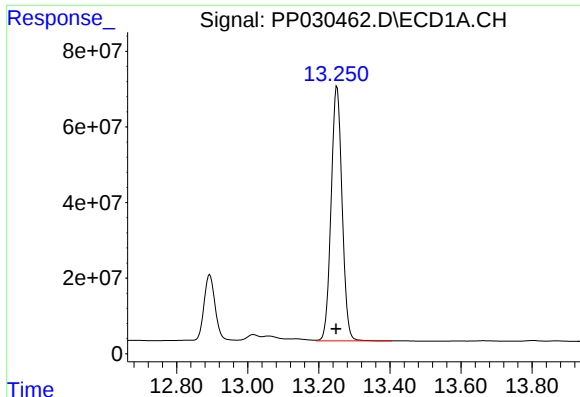
#9 2,4-D

R.T.: 12.893 min
Delta R.T.: 0.000 min
Response: 380670749
Conc: 956.90 ng/ml



#9 2,4-D

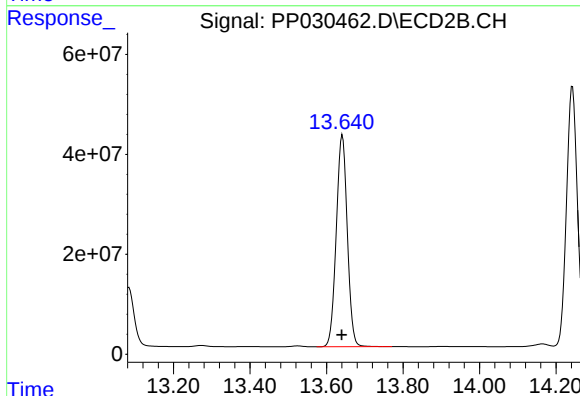
R.T.: 13.083 min
Delta R.T.: -0.005 min
Response: 240692169
Conc: 1036.42 ng/ml



#10 Pentachlorophenol

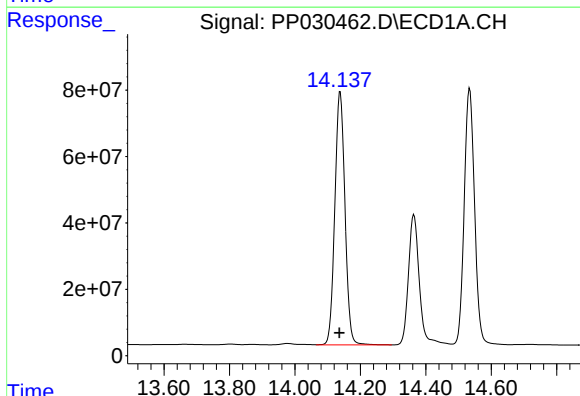
R.T.: 13.251 min
Delta R.T.: 0.003 min
Response: 1443034870
Conc: 253.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



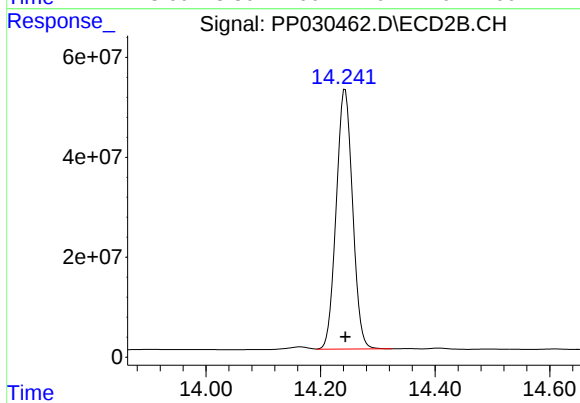
#10 Pentachlorophenol

R.T.: 13.641 min
Delta R.T.: 0.002 min
Response: 845735934
Conc: 253.06 ng/ml



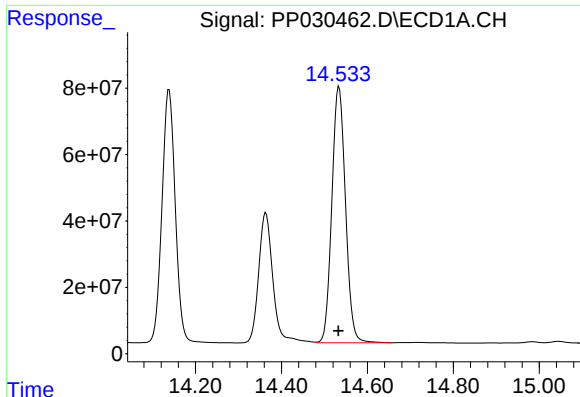
#11 2,4,5-TP (SILVEX)

R.T.: 14.138 min
Delta R.T.: 0.002 min
Response: 1639684943
Conc: 820.75 ng/ml



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

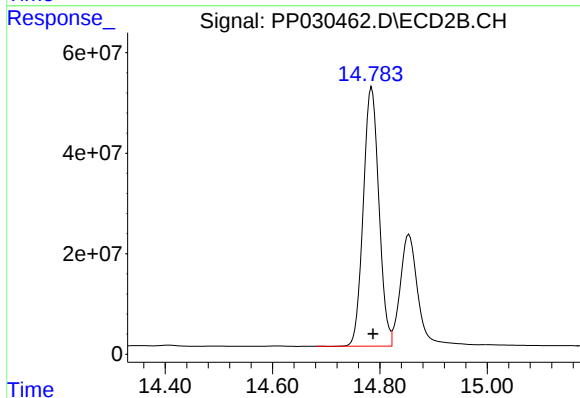
R.T.: 14.243 min
Delta R.T.: 0.000 min
Response: 1030151051
Conc: 838.00 ng/ml



#12 2,4,5-T

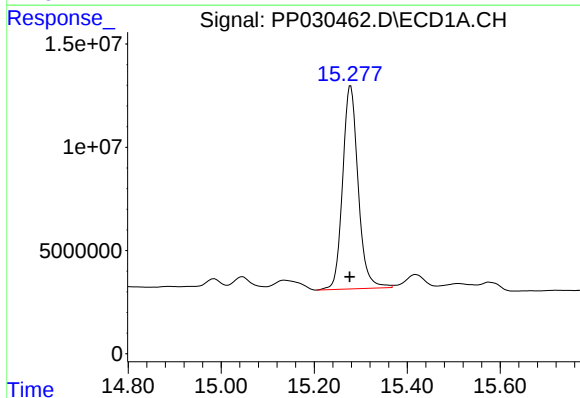
R.T.: 14.534 min
Delta R.T.: 0.001 min
Response: 1693194701
Conc: 872.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



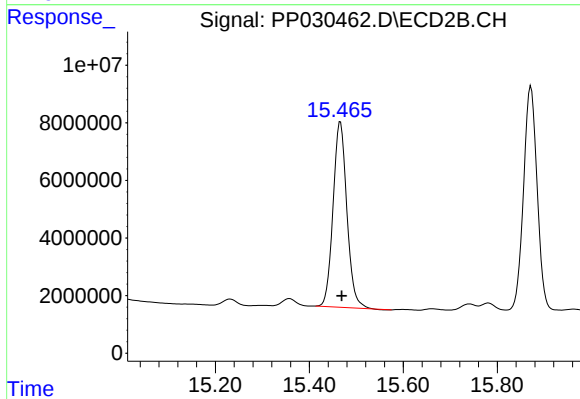
#12 2,4,5-T

R.T.: 14.785 min
Delta R.T.: -0.003 min
Response: 1041897515
Conc: 992.23 ng/ml



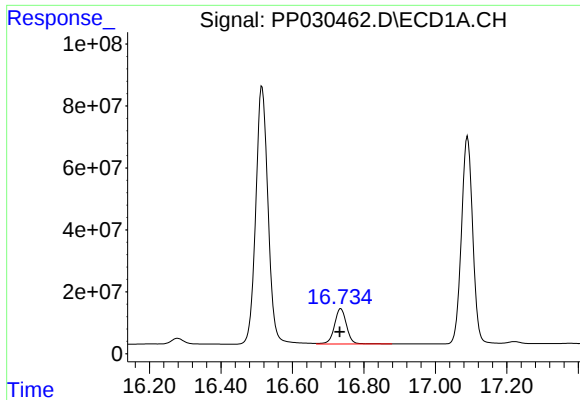
#13 2,4-DB

R.T.: 15.278 min
Delta R.T.: 0.002 min
Response: 227827161
Conc: 895.00 ng/ml



#13 2,4-DB

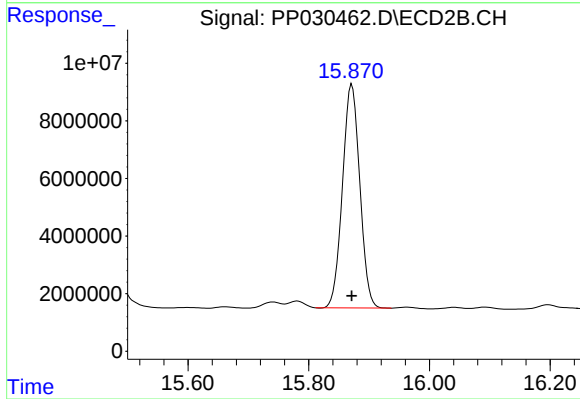
R.T.: 15.466 min
Delta R.T.: -0.003 min
Response: 131438532
Conc: 924.49 ng/ml



#14 DINOSEB

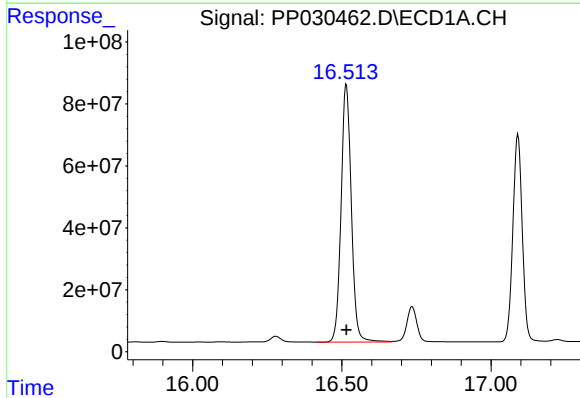
R.T.: 16.736 min
Delta R.T.: 0.003 min
Response: 266985420
Conc: 241.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



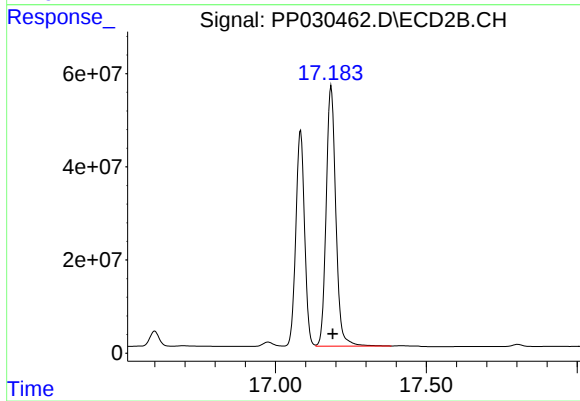
#14 DINOSEB

R.T.: 15.871 min
Delta R.T.: 0.000 min
Response: 154985686
Conc: 243.06 ng/ml



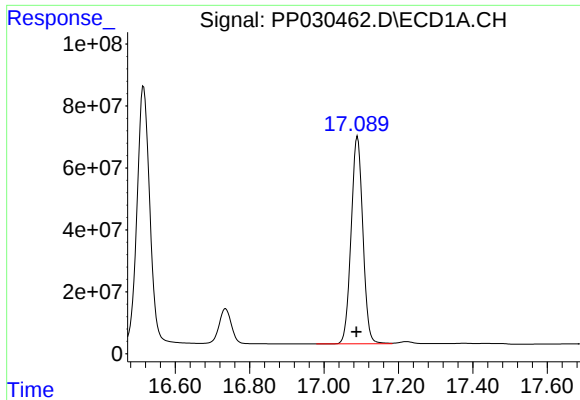
#15 Picloram

R.T.: 16.515 min
Delta R.T.: 0.000 min
Response: 1986326784
Conc: 867.96 ng/ml



#15 Picloram

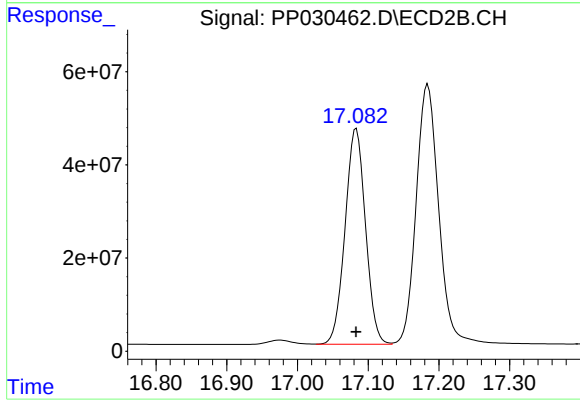
R.T.: 17.184 min
Delta R.T.: -0.005 min
Response: 1239039814
Conc: 883.52 ng/ml



#16 DCPA

R.T.: 17.090 min
Delta R.T.: 0.003 min
Response: 1461477791
Conc: 555.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 17.083 min
Delta R.T.: 0.000 min
Response: 929159782
Conc: 580.70 ng/ml