

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051420\
 Data File : PP030634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 22:47
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP051420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:39:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051420.M
 Quant Title : 8080.M
 QLast Update : Fri May 15 02:35:56 2020
 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	10.804	11.015	375.2E6	182.8E6	768.706	772.835
Target Compounds							
1) T	Dalapon	2.541	2.385	501.0E6	221.6E6	692.053	695.916
2) T	3,5-DICHL...	9.230	9.148	576.9E6	230.7E6	705.597	708.129
3) T	4-Nitroph...	10.365	10.172	506.1E6	103.5E6	701.956	739.146
5) T	DICAMBA	11.107	11.303	1382.6E6	680.2E6	718.844	723.766
6) T	MCPD	11.457	11.512	104.6E6	37919293	67.550	75.542
7) T	MCPA	11.707	11.898	139.6E6	59943236	66.056	72.021
8) T	DICHLORPROP	12.297	12.419	340.2E6	167.8E6	718.934	721.156
9) T	2,4-D	12.652	12.902	405.6E6	203.1E6	705.039	743.728
10) T	Pentachlo...	12.997	13.443	5750.1E6	2727.3E6	738.650	736.657
11) T	2,4,5-TP ...	13.890	14.054	1999.3E6	1017.4E6	740.435	741.340
12) T	2,4,5-T	14.285	14.595	2001.6E6	868.5E6	745.605	765.172
13) T	2,4-DB	15.026	15.275	269.8E6	112.2E6	749.845	753.357
14) T	DINOSEB	16.469	15.674	1487.6E6	745.7E6	727.553	726.372
15) T	Picloram	16.250	16.980	2903.1E6	1386.3E6	749.925	769.733
16) T	DCPA	16.825	16.878	2704.1E6	1314.6E6	753.173	747.346

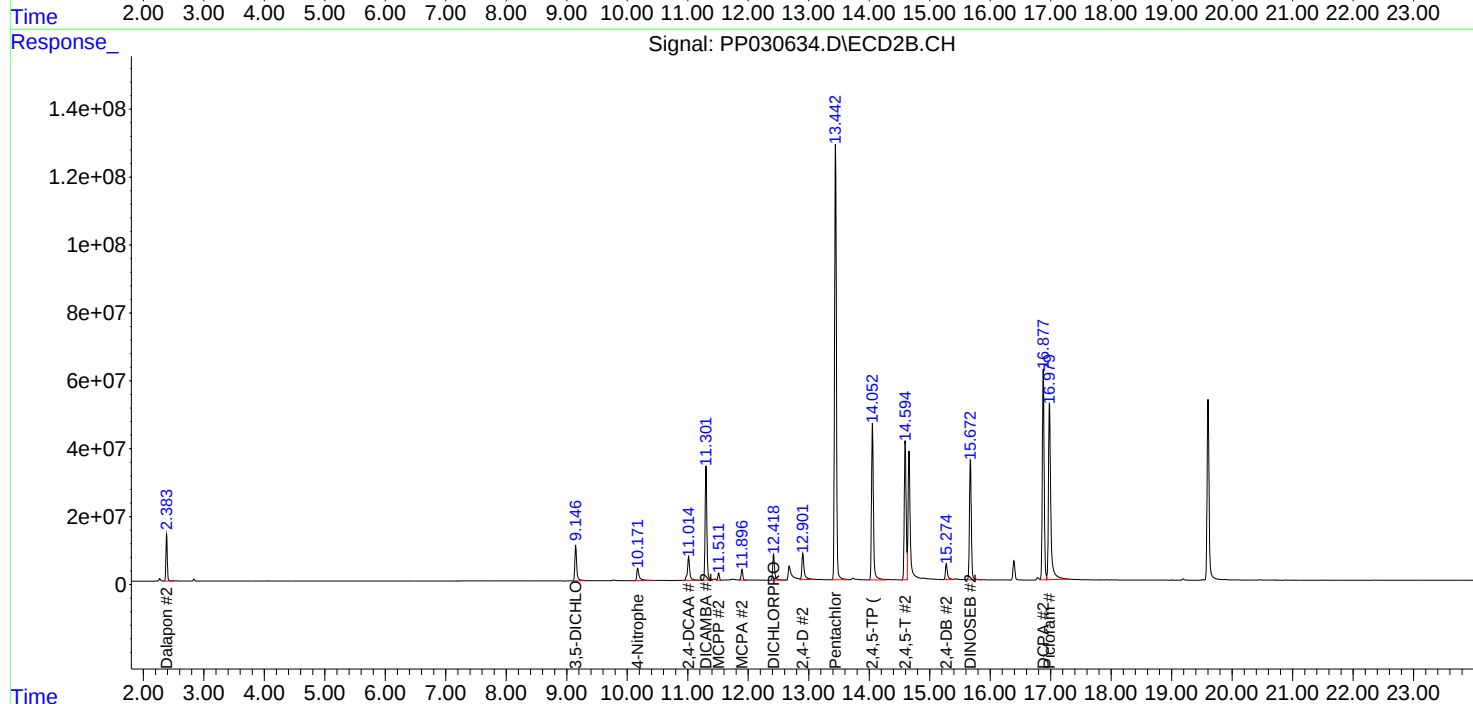
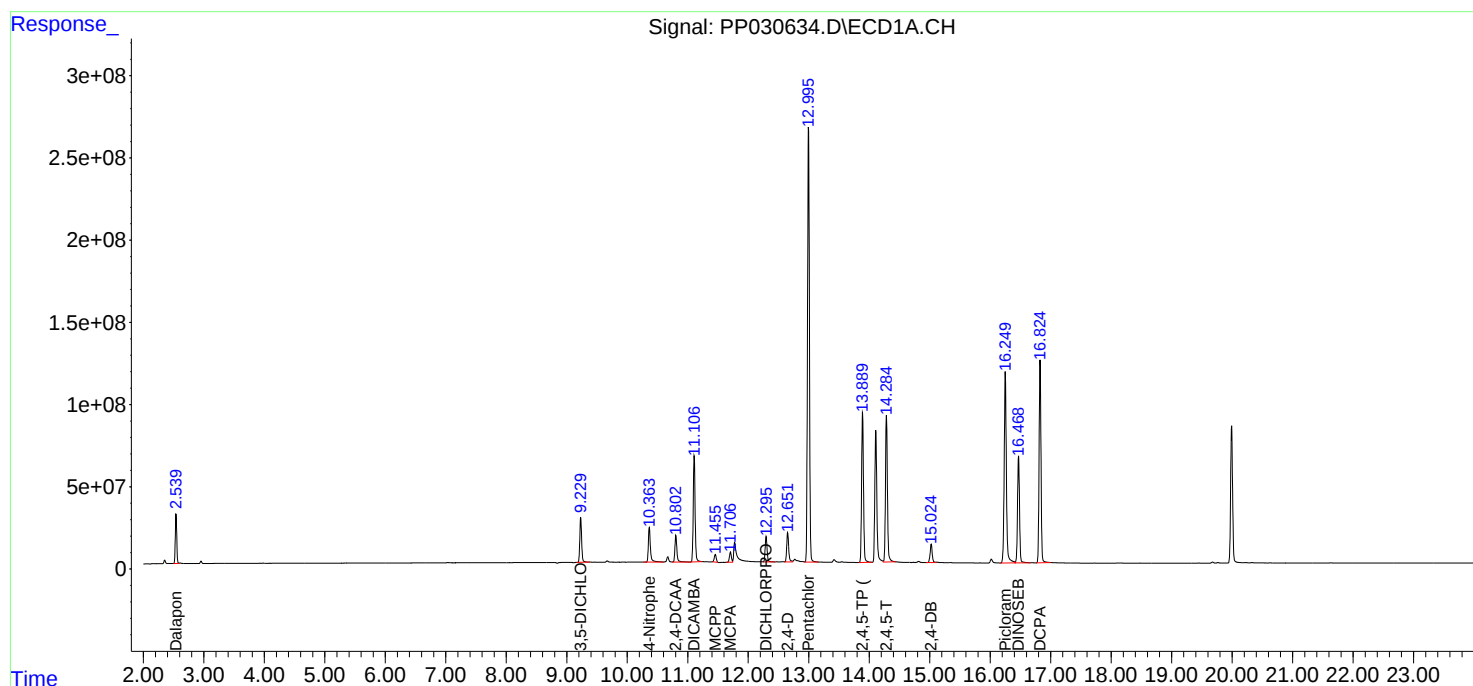
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

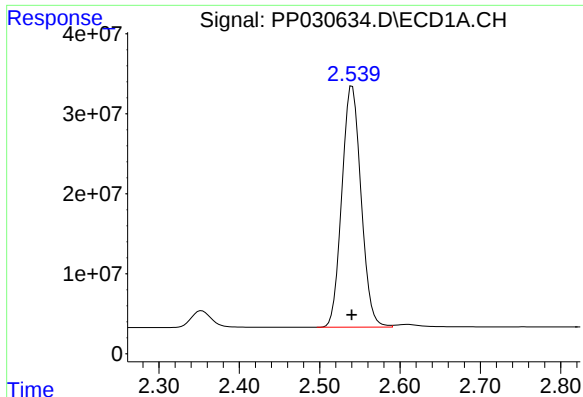
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051420\
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Acq On : 14 May 2020 22:47
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: May 15 02:39:08 2020
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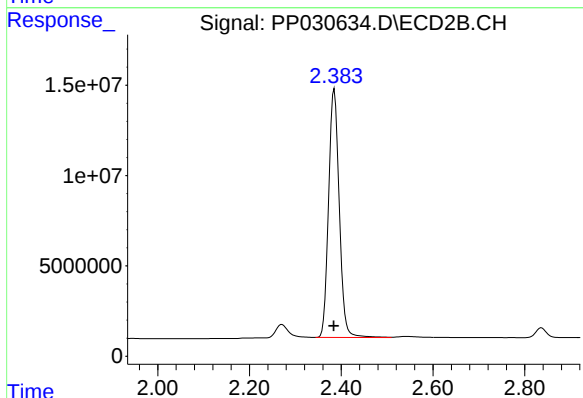




#1 Dalapon

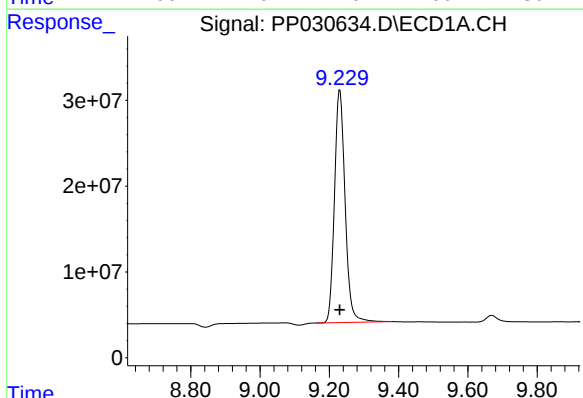
R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 501044125
Conc: 692.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051420



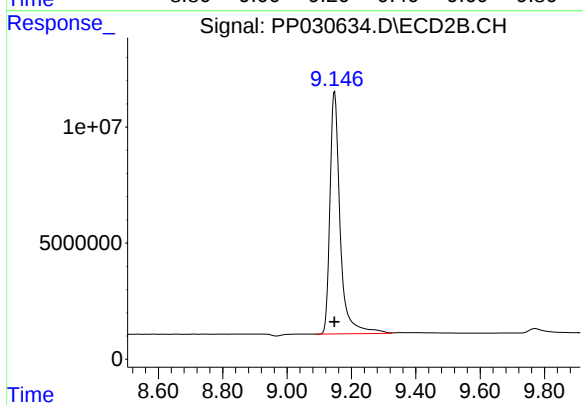
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: 0.000 min
Response: 221595426
Conc: 695.92 ng/ml



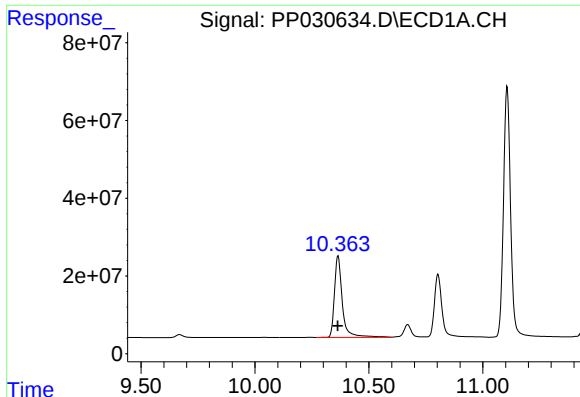
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.230 min
Delta R.T.: 0.000 min
Response: 576891700
Conc: 705.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

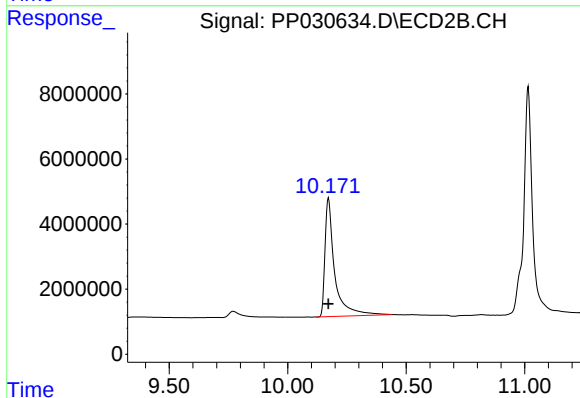
R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 230711460
Conc: 708.13 ng/ml



#3 4-Nitrophenol

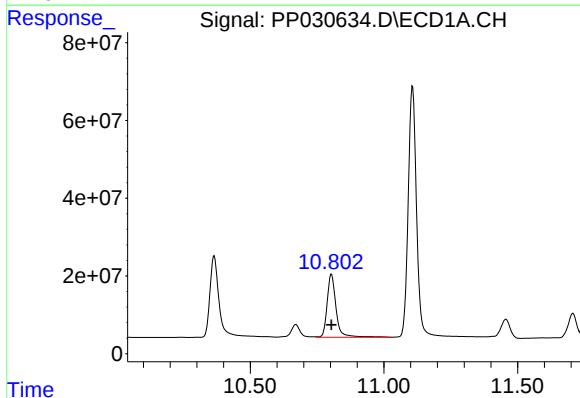
R.T.: 10.365 min
Delta R.T.: 0.000 min
Response: 506107251
Conc: 701.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051420



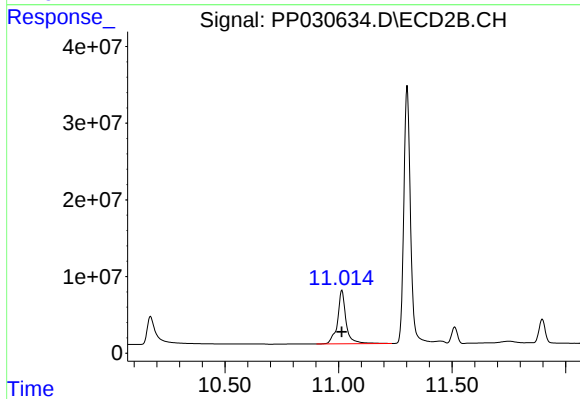
#3 4-Nitrophenol

R.T.: 10.172 min
Delta R.T.: 0.000 min
Response: 103468081
Conc: 739.15 ng/ml



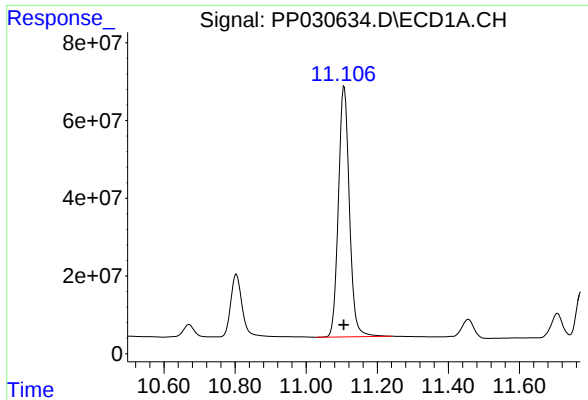
#4 2,4-DCAA

R.T.: 10.804 min
Delta R.T.: 0.000 min
Response: 375173043
Conc: 768.71 ng/ml



#4 2,4-DCAA

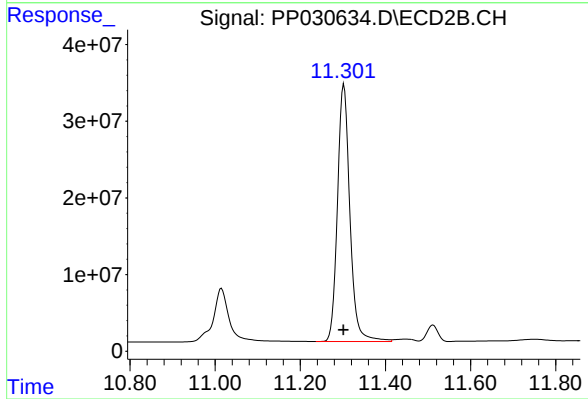
R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 182817053
Conc: 772.83 ng/ml



#5 DICAMBA

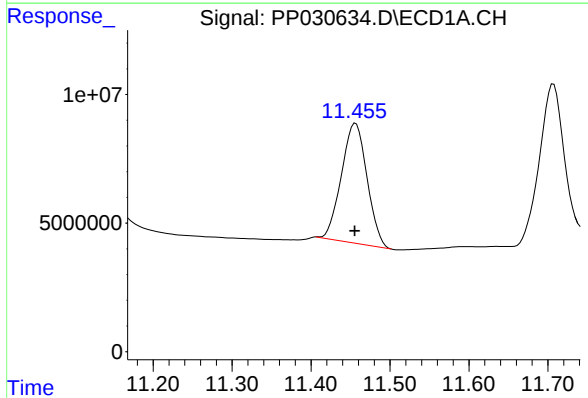
R.T.: 11.107 min
Delta R.T.: 0.001 min
Response: 1382647300
Conc: 718.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051420



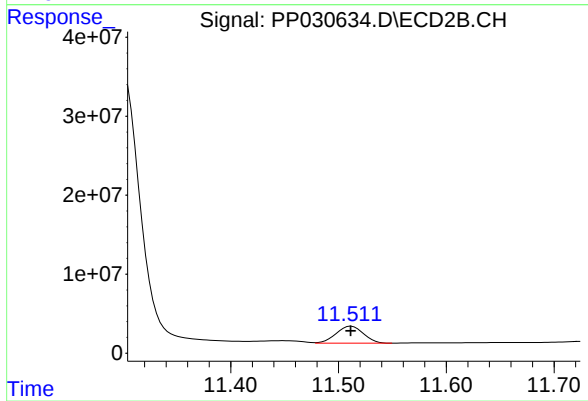
#5 DICAMBA

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 680158391
Conc: 723.77 ng/ml



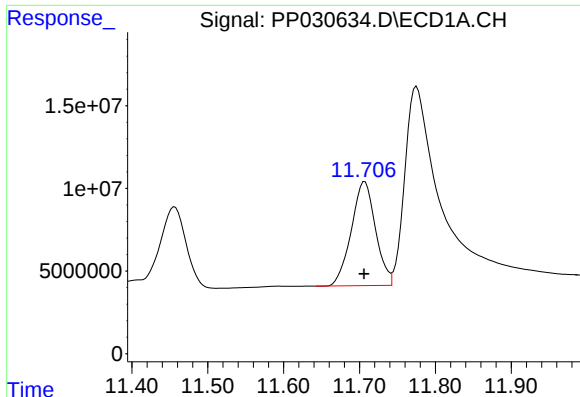
#6 MCP

R.T.: 11.457 min
Delta R.T.: 0.001 min
Response: 104643502
Conc: 67.55 ug/ml



#6 MCP

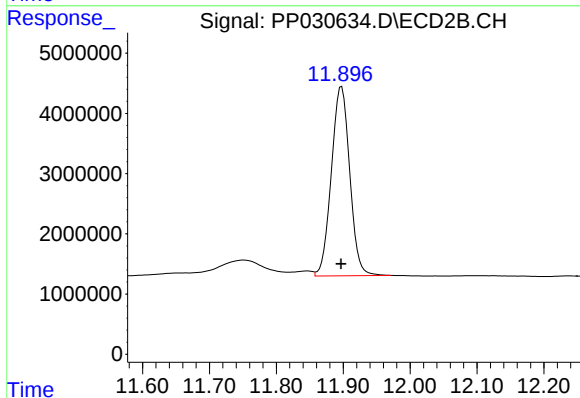
R.T.: 11.512 min
Delta R.T.: 0.000 min
Response: 37919293
Conc: 75.54 ug/ml



#7 MCPA

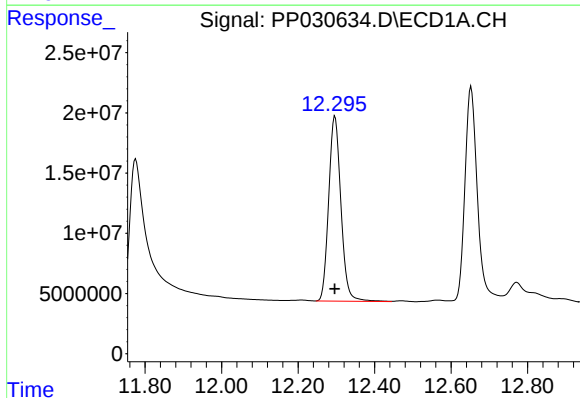
R.T.: 11.707 min
Delta R.T.: 0.001 min
Response: 139594265
Conc: 66.06 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051420



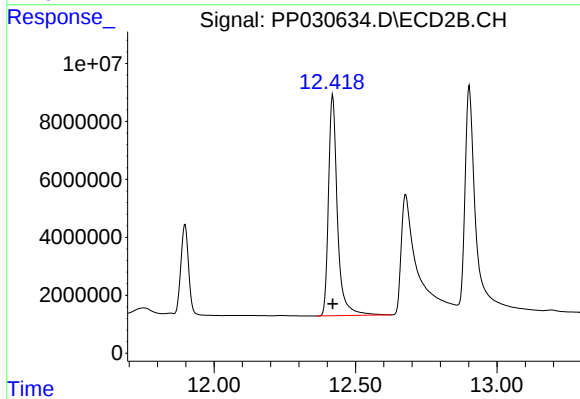
#7 MCPA

R.T.: 11.898 min
Delta R.T.: 0.000 min
Response: 59943236
Conc: 72.02 ug/ml



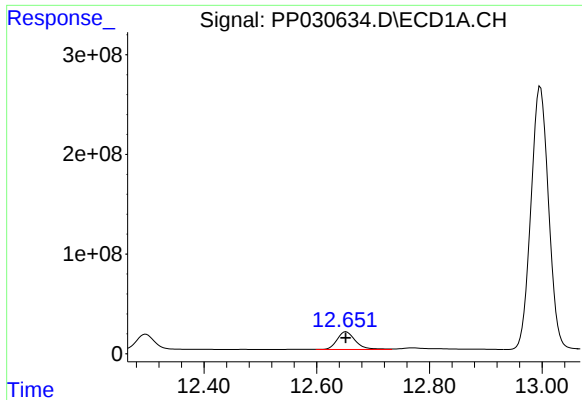
#8 DICHLORPROP

R.T.: 12.297 min
Delta R.T.: 0.000 min
Response: 340168891
Conc: 718.93 ng/ml



#8 DICHLORPROP

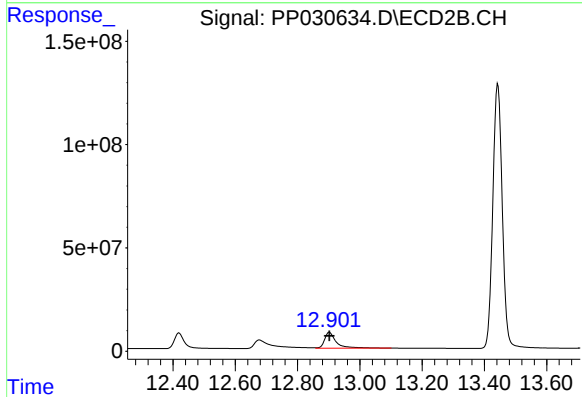
R.T.: 12.419 min
Delta R.T.: 0.000 min
Response: 167769122
Conc: 721.16 ng/ml



#9 2,4-D

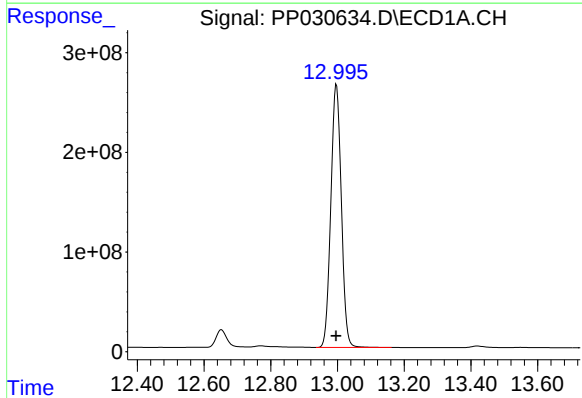
R.T.: 12.652 min
Delta R.T.: 0.000 min
Response: 405561469
Conc: 705.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051420



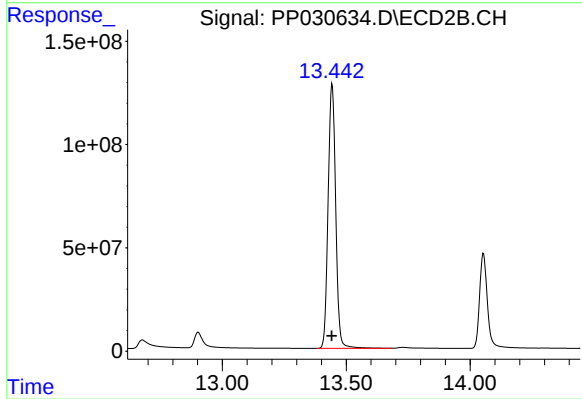
#9 2,4-D

R.T.: 12.902 min
Delta R.T.: 0.000 min
Response: 203108327
Conc: 743.73 ng/ml



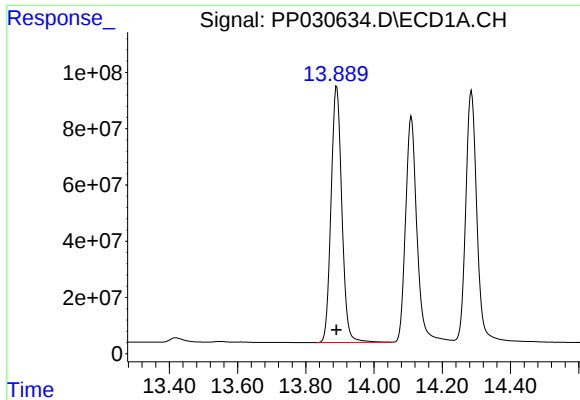
#10 Pentachlorophenol

R.T.: 12.997 min
Delta R.T.: 0.000 min
Response: 5750146588
Conc: 738.65 ng/ml



#10 Pentachlorophenol

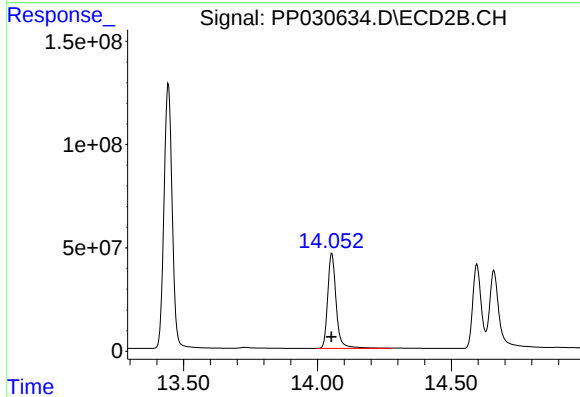
R.T.: 13.443 min
Delta R.T.: 0.002 min
Response: 2727308746
Conc: 736.66 ng/ml



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

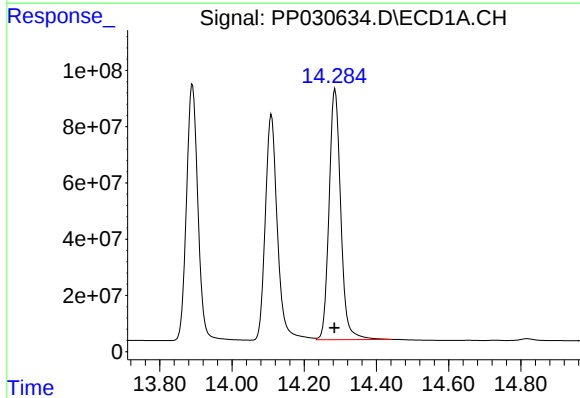
R.T.: 13.890 min
Delta R.T.: 0.000 min
Response: 1999307967
Conc: 740.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051420



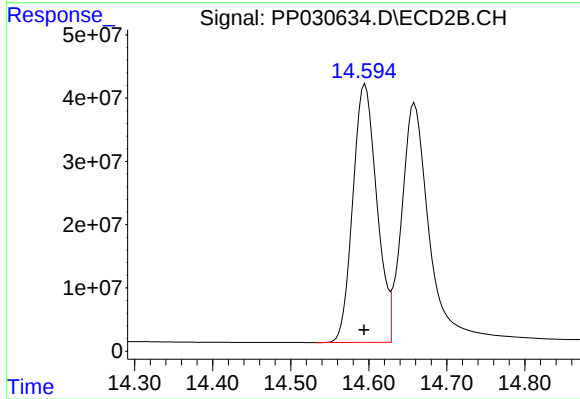
#11 2,4,5-TP (SILVEX)

R.T.: 14.054 min
Delta R.T.: 0.002 min
Response: 1017383647
Conc: 741.34 ng/ml



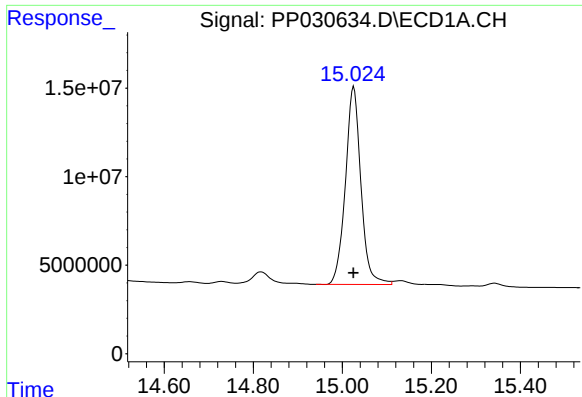
#12 2,4,5-T

R.T.: 14.285 min
Delta R.T.: 0.001 min
Response: 2001620948
Conc: 745.60 ng/ml



#12 2,4,5-T

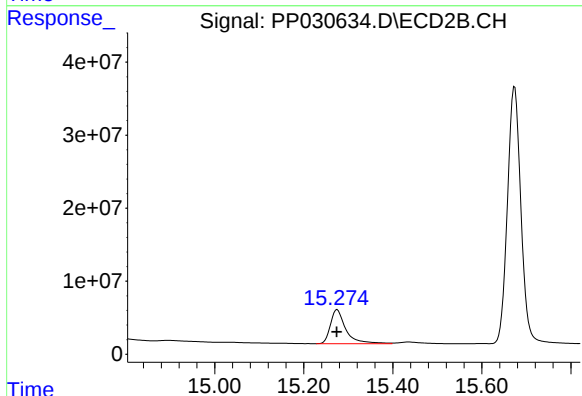
R.T.: 14.595 min
Delta R.T.: 0.001 min
Response: 868531572
Conc: 765.17 ng/ml



#13 2,4-DB

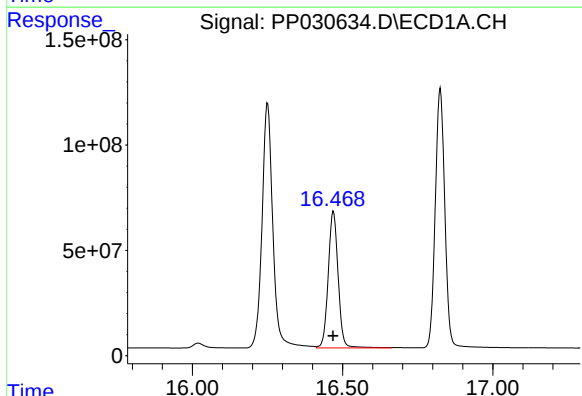
R.T.: 15.026 min
Delta R.T.: 0.000 min
Response: 269818988
Conc: 749.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP051420



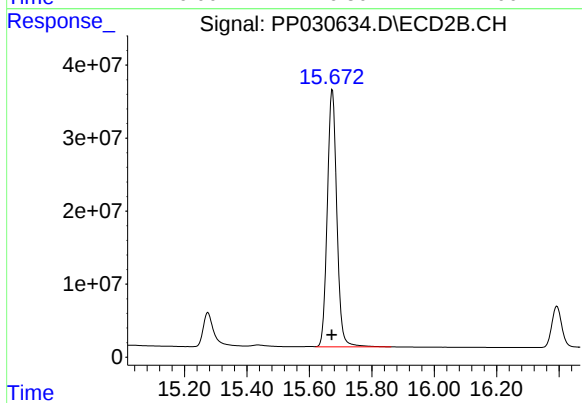
#13 2,4-DB

R.T.: 15.275 min
Delta R.T.: 0.001 min
Response: 112165564
Conc: 753.36 ng/ml



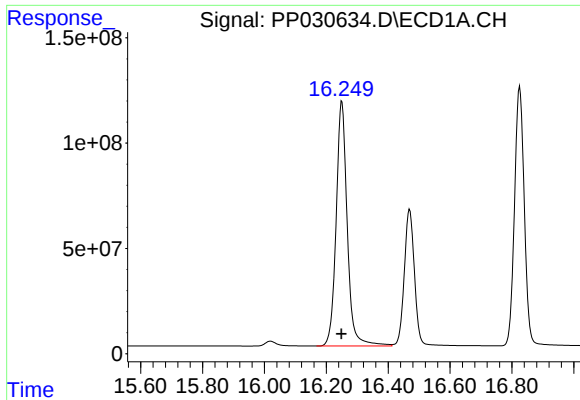
#14 DINOSEB

R.T.: 16.469 min
Delta R.T.: 0.001 min
Response: 1487591577
Conc: 727.55 ng/ml



#14 DINOSEB

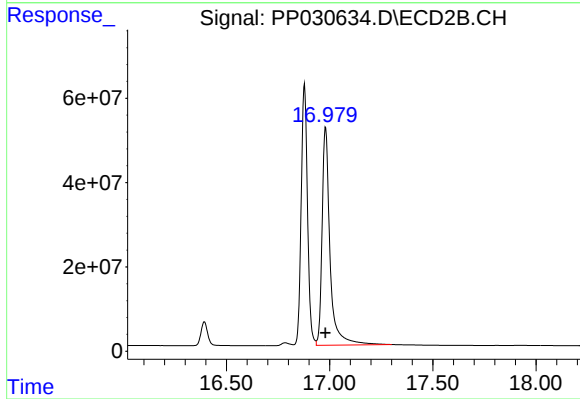
R.T.: 15.674 min
Delta R.T.: 0.002 min
Response: 745706082
Conc: 726.37 ng/ml



#15 Picloram

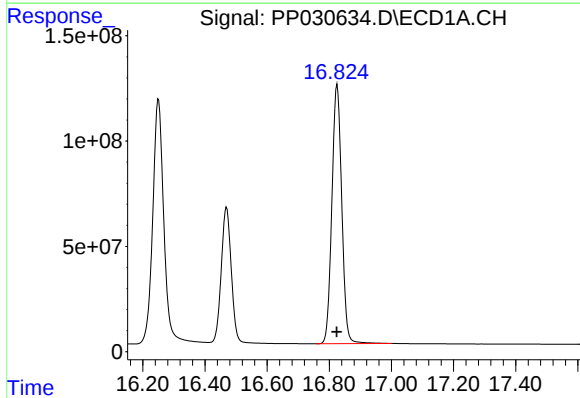
R.T.: 16.250 min
Delta R.T.: 0.000 min
Response: 2903052758
Conc: 749.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
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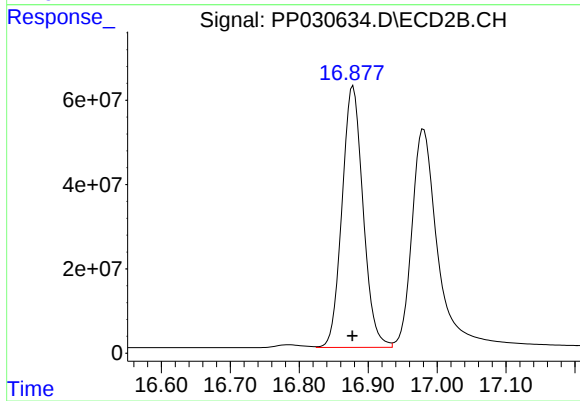
#15 Picloram

R.T.: 16.980 min
Delta R.T.: 0.000 min
Response: 1386317455
Conc: 769.73 ng/ml



#16 DCPA

R.T.: 16.825 min
Delta R.T.: 0.001 min
Response: 2704070976
Conc: 753.17 ng/ml



#16 DCPA

R.T.: 16.878 min
Delta R.T.: 0.001 min
Response: 1314607369
Conc: 747.35 ng/ml