

Data Path : P:\HPCHEM1\ECD P\Data\PP041218\
 Data File : PP025029.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2018 17:09
 Operator : UA/AJ
 Sample : J2161-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:50:02 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 02 02:18:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.481	11.172	50251008	237.7E6	94.943	400.591 #
Target Compounds							
1) T	Dalapon	2.947	2.481	292.1E6	313.7E6	378.679	370.621
2) T	3,5-DICHL...	9.885	9.297	411.3E6	394.0E6	499.014	488.710
3) T	4-Nitroph...	0.000	10.332	0	12209271	N.D.	34.212 #
5) T	DICAMBA	11.798	11.467	1232.9E6	1192.4E6	499.537	516.220
6) T	MCPD	12.137	11.672	106.2E6	73994502	68.071	51.604
7) T	MCPA	12.390	12.061	120.1E6	84102540	51.648	39.863
8) T	DICHLORPROP	12.990	12.578	330.3E6	326.9E6	555.133	555.110
9) T	2,4-D	13.351	13.062	404.5E6	411.1E6	552.194	541.595
10) T	Pentachlo...	13.738	13.612	4513.0E6	4016.9E6	480.794	452.573
11) T	2,4,5-TP ...	14.610	14.215	2091.2E6	2205.1E6	495.760	593.353
12) T	2,4,5-T	15.011	14.840	1869.8E6	1351.6E6	513.151	453.070
13) T	2,4-DB	15.759	15.438	242.1E6	218.4E6	533.527	515.821
14) T	DINOSEB	17.230	15.835	903.7E6	771.9E6	326.028	315.674
15) T	Picloram	17.036	17.171	2533.4E6	2132.5E6	432.852	443.132
16) T	DCPA	17.599	17.052	1835.4E6	1637.1E6	379.134	378.665

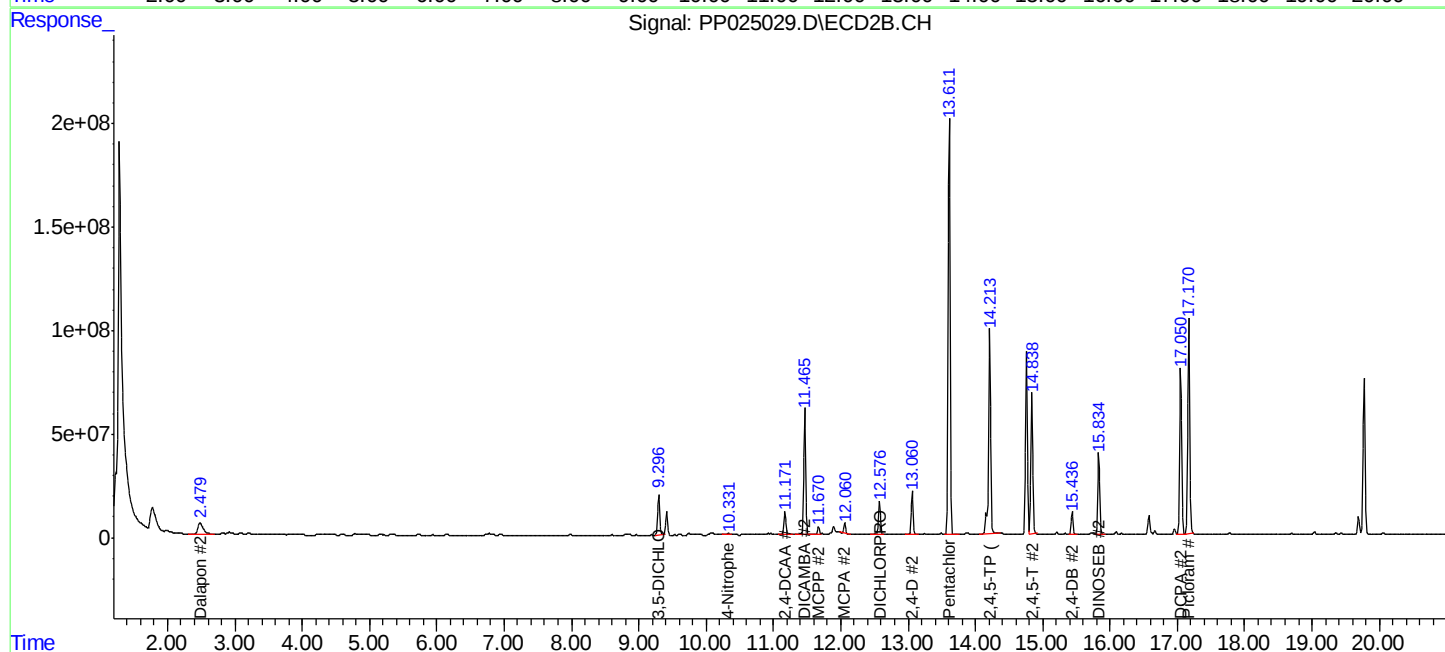
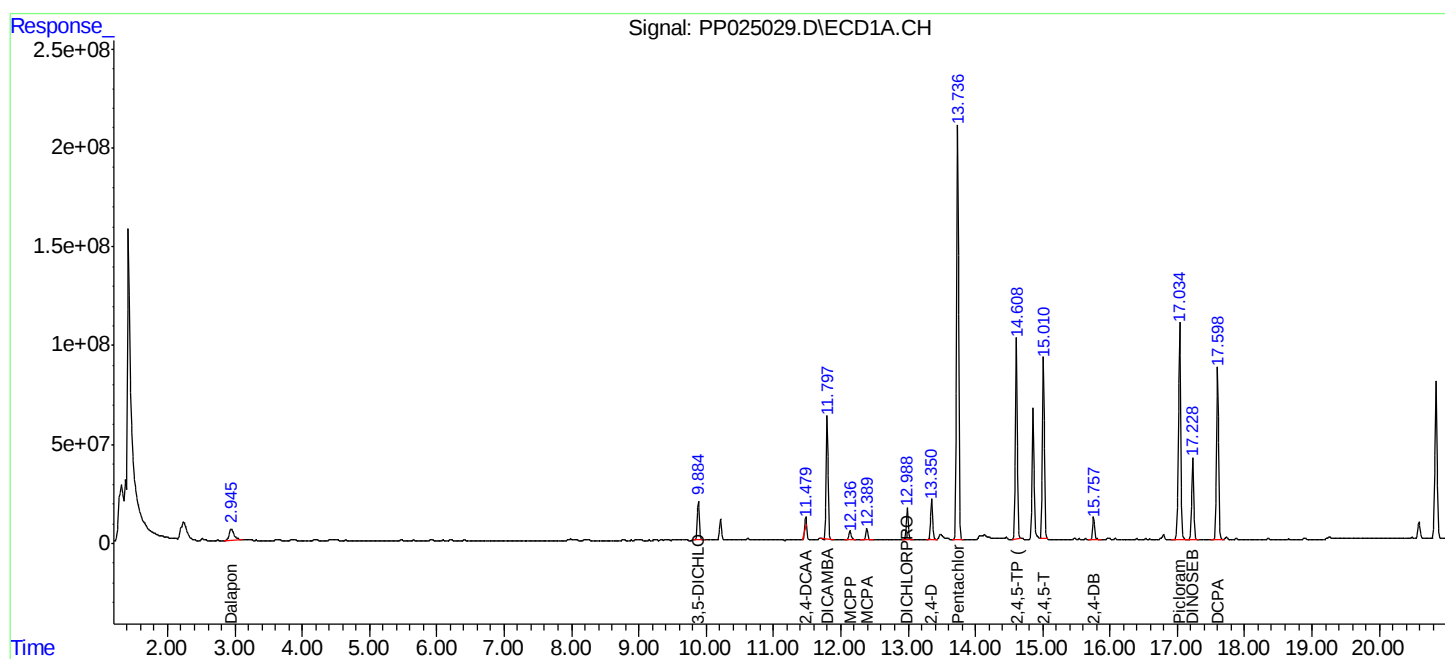
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

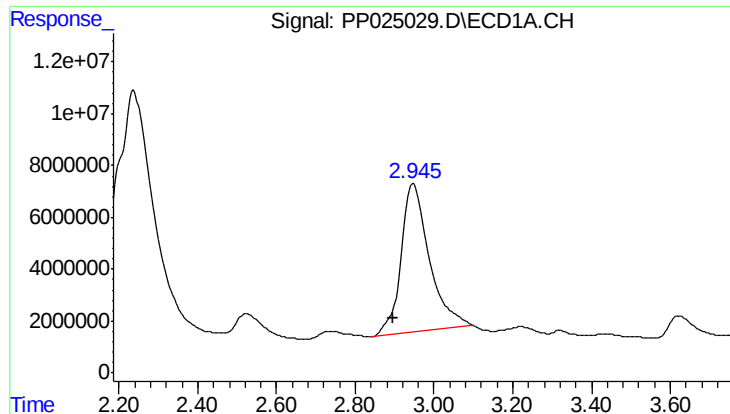
Data Path : P:\HPCHEM1\ECD P\Data\PP041218\
Data File : PP025029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2018 17:09
Operator : UA/AJ
Sample : J2161-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 06:50:02 2018
Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
Quant Title : 8080.M
QLast Update : Mon Apr 02 02:18:04 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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

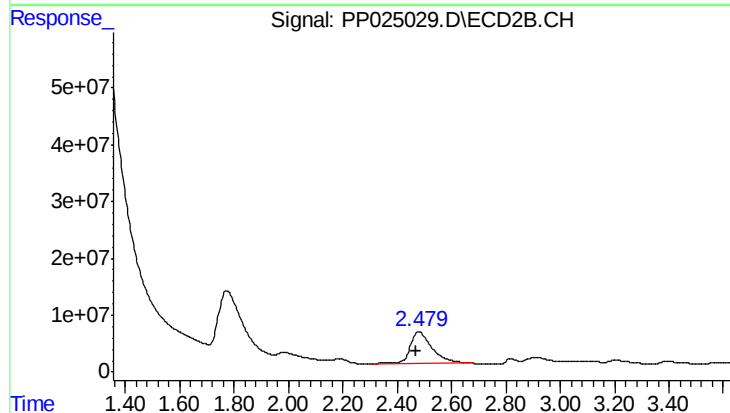




#1 Dalapon

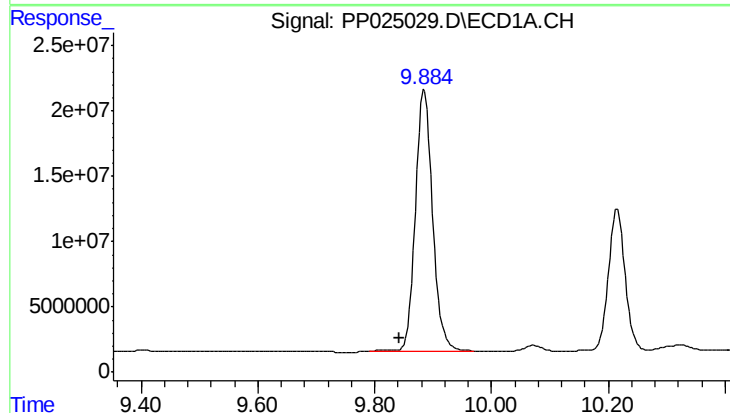
R.T.: 2.947 min
Delta R.T.: 0.051 min
Response: 292100941
Conc: 378.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



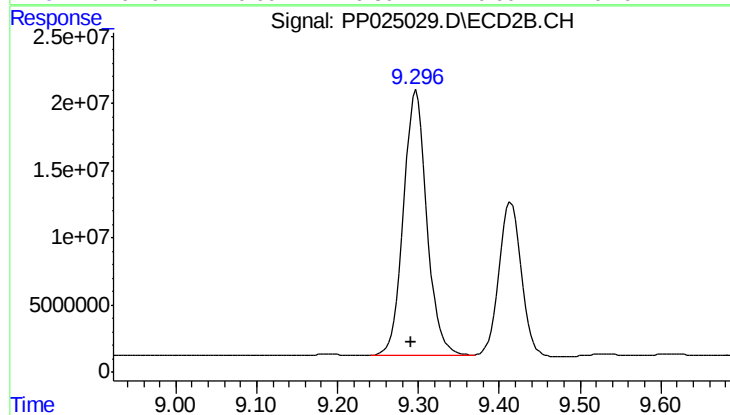
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: 0.010 min
Response: 313730758
Conc: 370.62 ng/ml



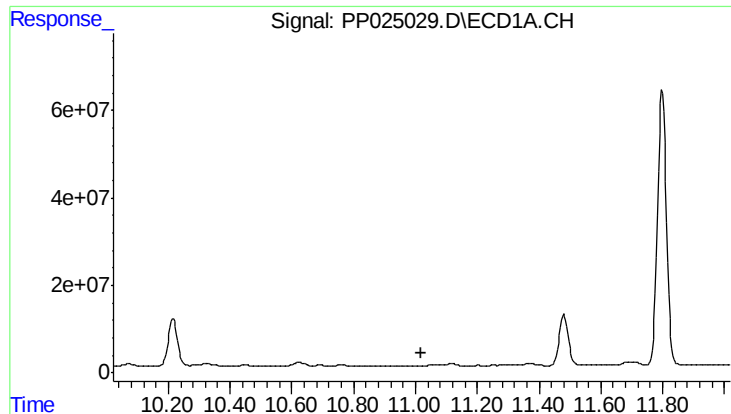
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.885 min
Delta R.T.: 0.044 min
Response: 411269291
Conc: 499.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

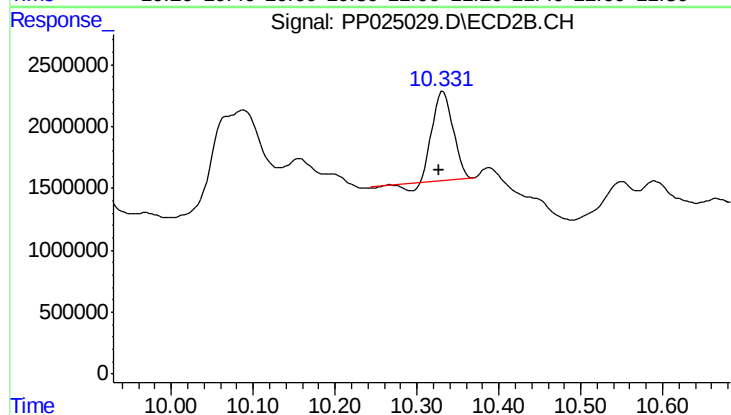
R.T.: 9.297 min
Delta R.T.: 0.006 min
Response: 393967579
Conc: 488.71 ng/ml



#3 4-Nitrophenol

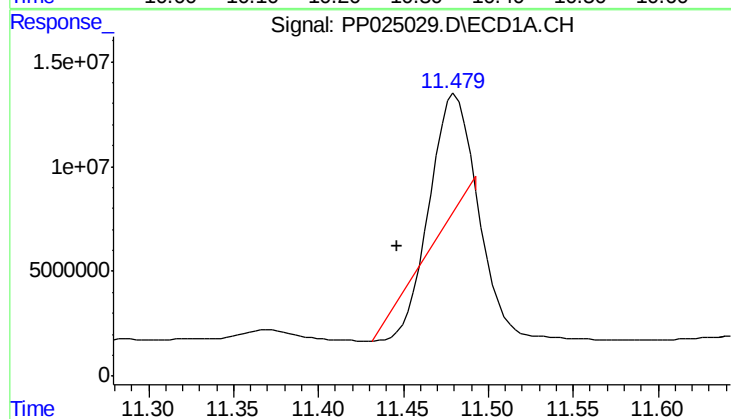
R.T.: 0.000 min
Exp R.T.: 11.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



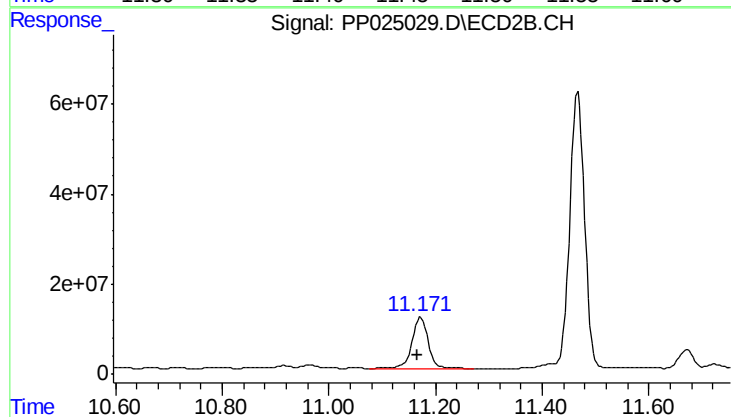
#3 4-Nitrophenol

R.T.: 10.332 min
Delta R.T.: 0.005 min
Response: 12209271
Conc: 34.21 ng/ml



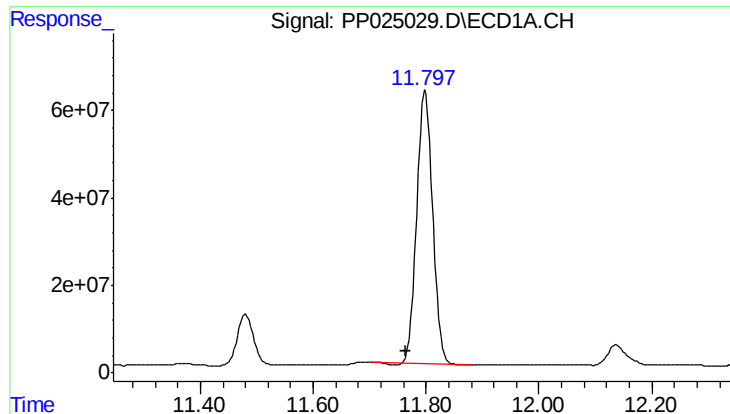
#4 2,4-DCAA

R.T.: 11.481 min
Delta R.T.: 0.035 min
Response: 50251008
Conc: 94.94 ng/ml



#4 2,4-DCAA

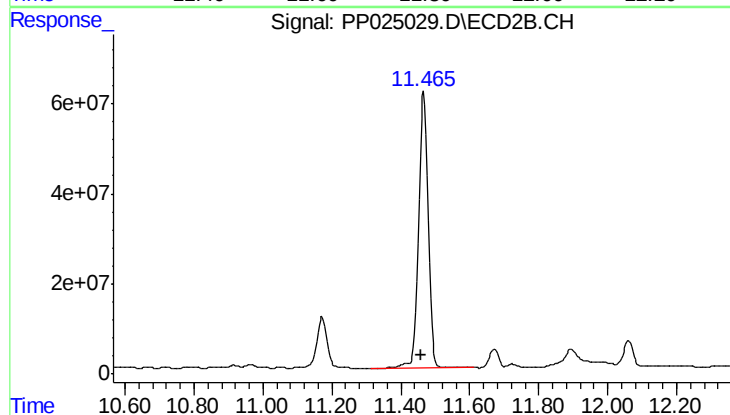
R.T.: 11.172 min
Delta R.T.: 0.005 min
Response: 237715729
Conc: 400.59 ng/ml



#5 DICAMBA

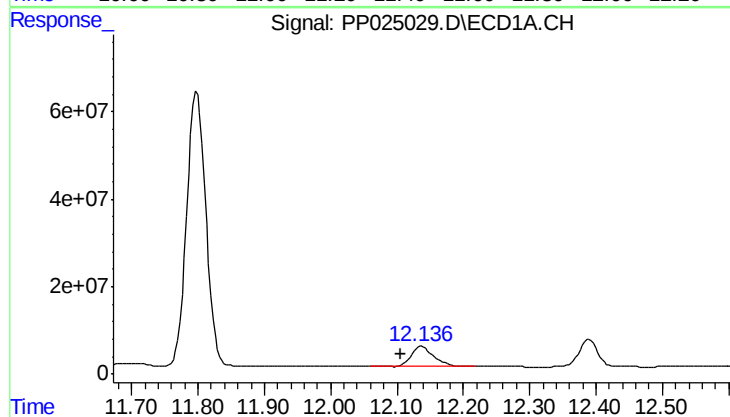
R.T.: 11.798 min
Delta R.T.: 0.034 min
Response: 1232949637
Conc: 499.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



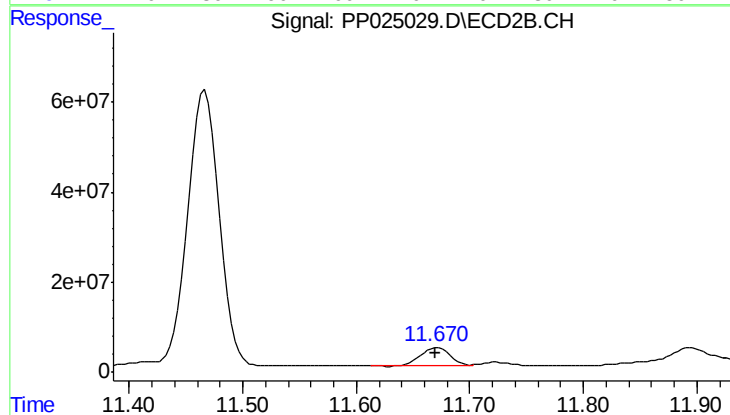
#5 DICAMBA

R.T.: 11.467 min
Delta R.T.: 0.006 min
Response: 1192356732
Conc: 516.22 ng/ml



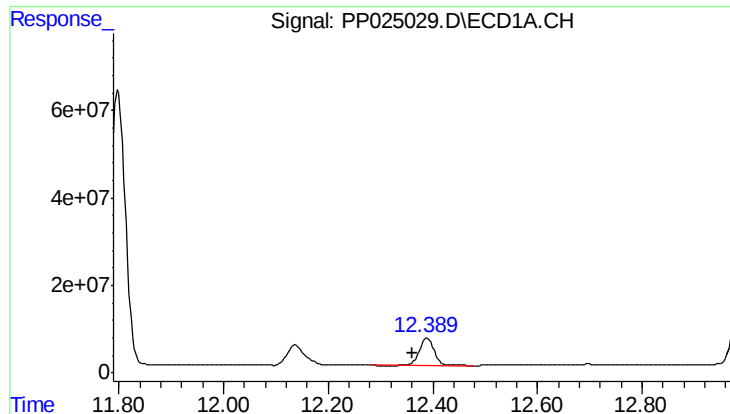
#6 MCP

R.T.: 12.137 min
Delta R.T.: 0.032 min
Response: 106171980
Conc: 68.07 ug/ml



#6 MCP

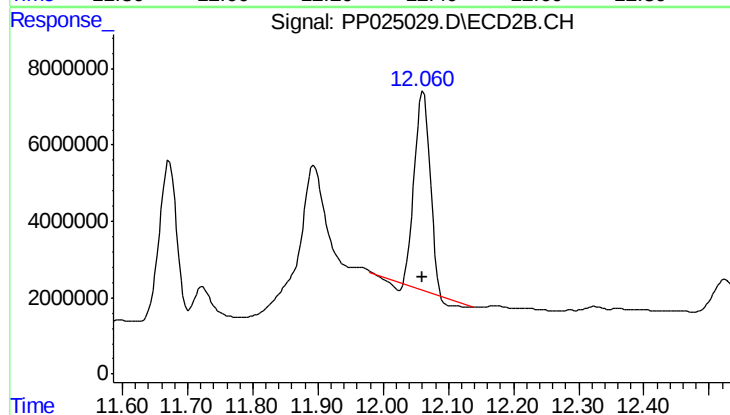
R.T.: 11.672 min
Delta R.T.: 0.002 min
Response: 73994502
Conc: 51.60 ug/ml



#7 MCPA

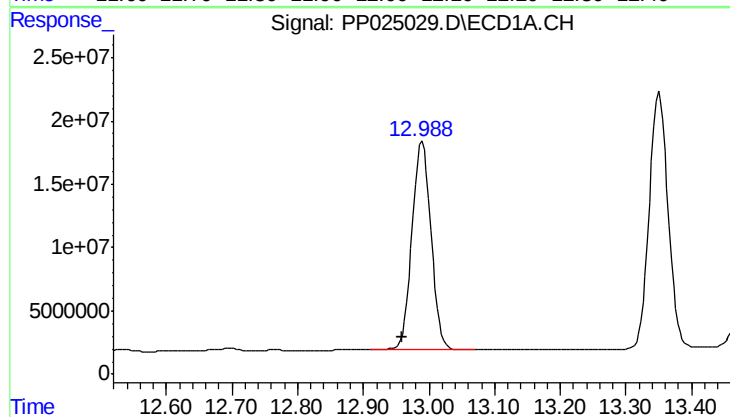
R.T.: 12.390 min
Delta R.T.: 0.028 min
Response: 120126694
Conc: 51.65 ug/ml

Instrument :
ECD_P
ClientSampleId :



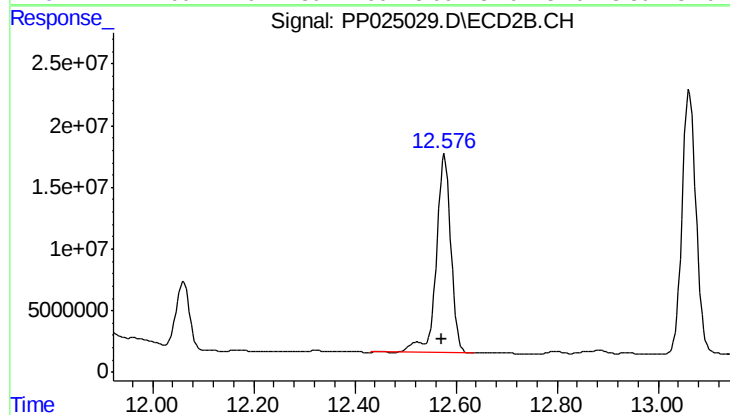
#7 MCPA

R.T.: 12.061 min
Delta R.T.: 0.001 min
Response: 84102540
Conc: 39.86 ug/ml



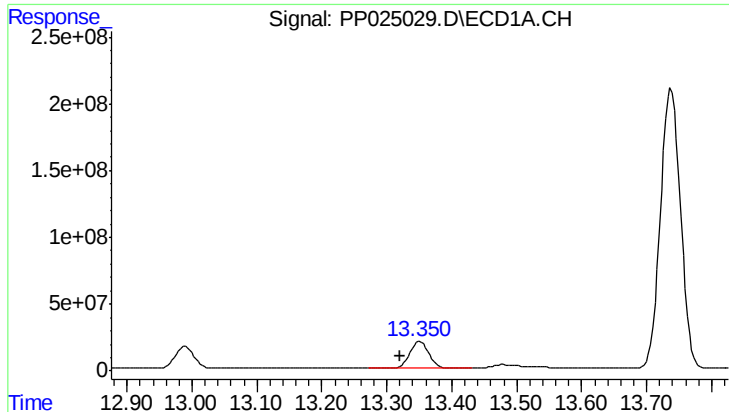
#8 DICHLORPROP

R.T.: 12.990 min
Delta R.T.: 0.031 min
Response: 330278426
Conc: 555.13 ng/ml



#8 DICHLORPROP

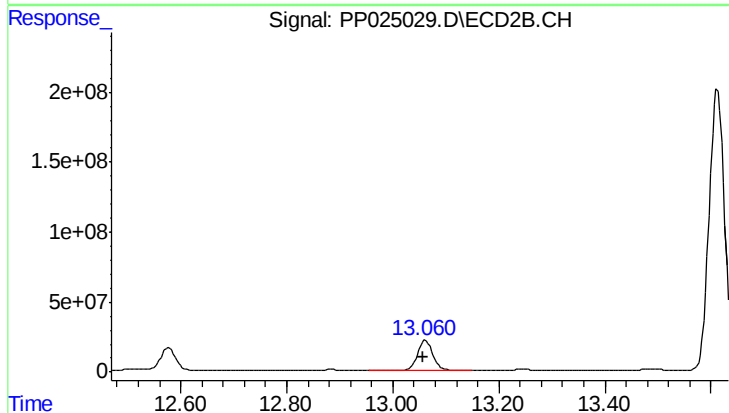
R.T.: 12.578 min
Delta R.T.: 0.004 min
Response: 326914861
Conc: 555.11 ng/ml



#9 2,4-D

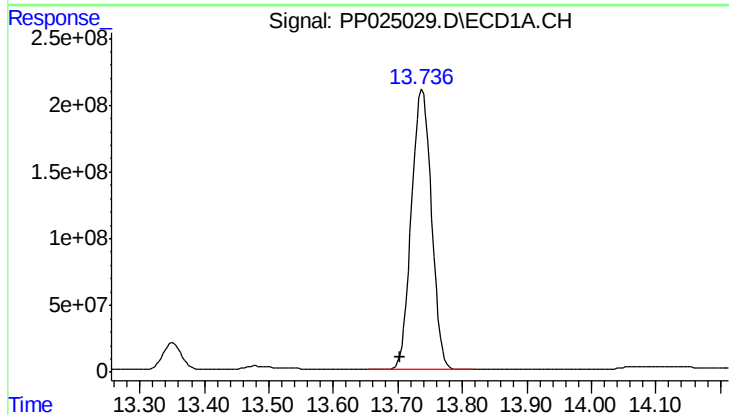
R.T.: 13.351 min
Delta R.T.: 0.030 min
Response: 404499818
Conc: 552.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



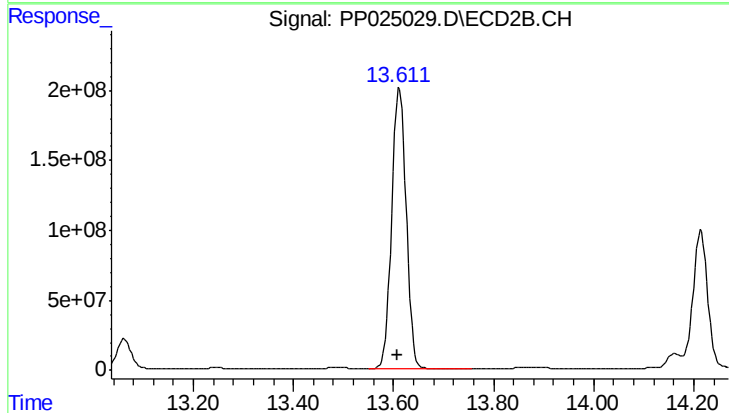
#9 2,4-D

R.T.: 13.062 min
Delta R.T.: 0.004 min
Response: 411148764
Conc: 541.59 ng/ml



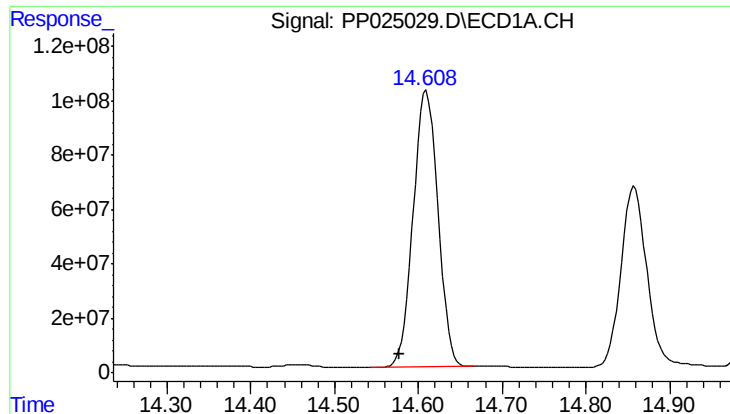
#10 Pentachlorophenol

R.T.: 13.738 min
Delta R.T.: 0.034 min
Response: 4512970837
Conc: 480.79 ng/ml



#10 Pentachlorophenol

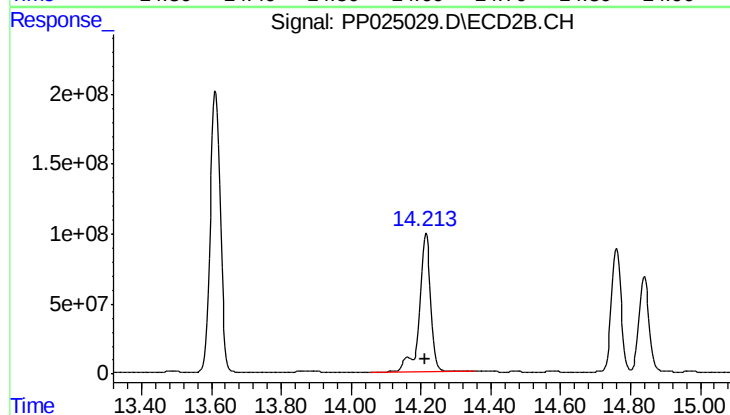
R.T.: 13.612 min
Delta R.T.: 0.005 min
Response: 4016914463
Conc: 452.57 ng/ml



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

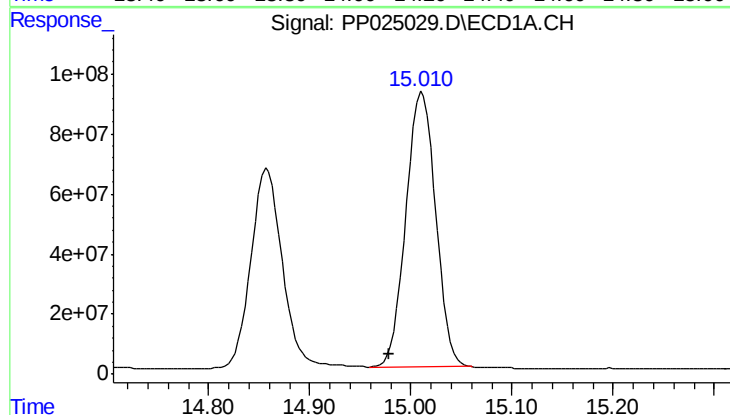
R.T.: 14.610 min
Delta R.T.: 0.032 min
Response: 2091201019
Conc: 495.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



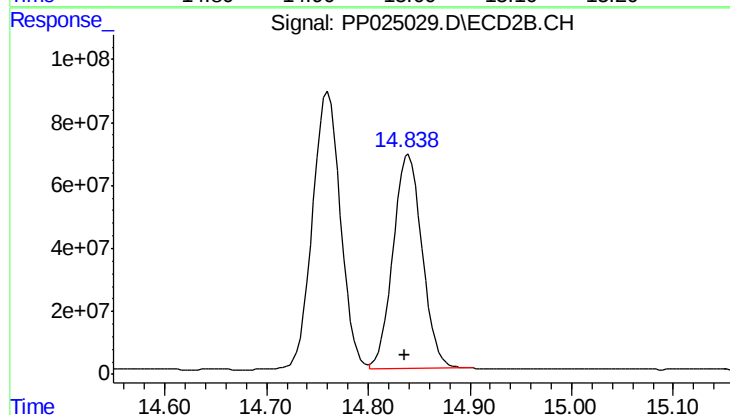
#11 2,4,5-TP (SILVEX)

R.T.: 14.215 min
Delta R.T.: 0.004 min
Response: 2205113246
Conc: 593.35 ng/ml



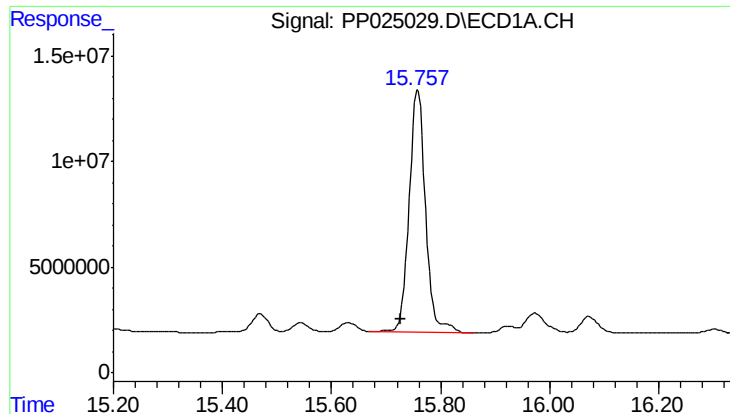
#12 2,4,5-T

R.T.: 15.011 min
Delta R.T.: 0.032 min
Response: 1869827467
Conc: 513.15 ng/ml



#12 2,4,5-T

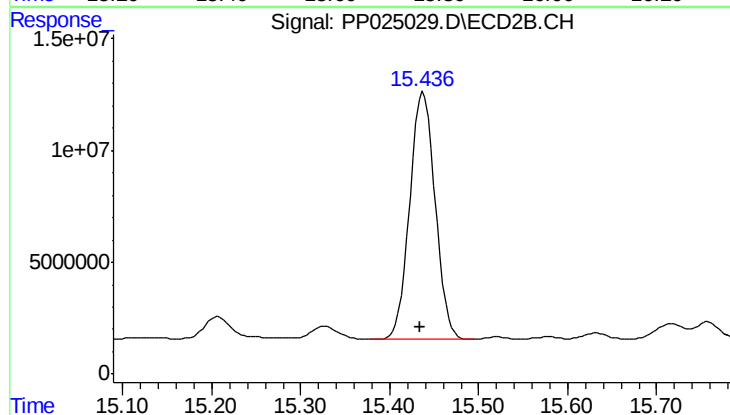
R.T.: 14.840 min
Delta R.T.: 0.004 min
Response: 1351645625
Conc: 453.07 ng/ml



#13 2,4-DB

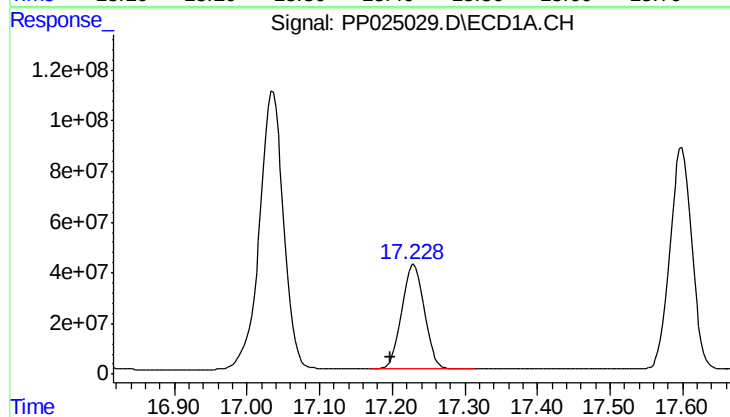
R.T.: 15.759 min
Delta R.T.: 0.033 min
Response: 242110701
Conc: 533.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



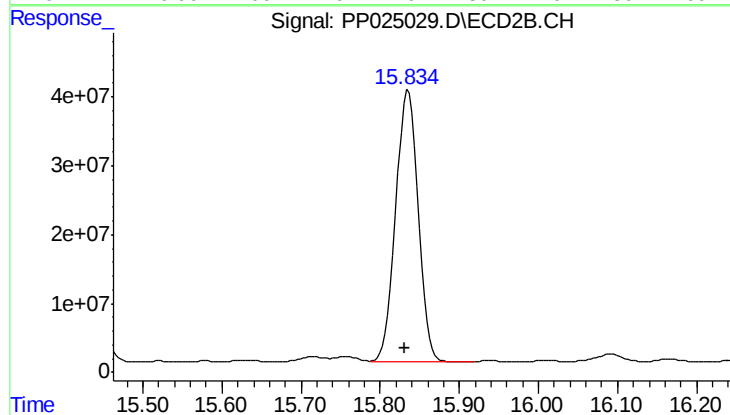
#13 2,4-DB

R.T.: 15.438 min
Delta R.T.: 0.004 min
Response: 218358998
Conc: 515.82 ng/ml



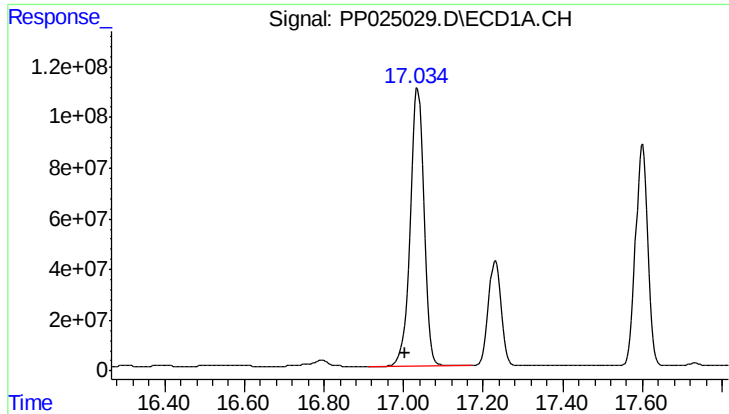
#14 DINOSEB

R.T.: 17.230 min
Delta R.T.: 0.032 min
Response: 903666210
Conc: 326.03 ng/ml



#14 DINOSEB

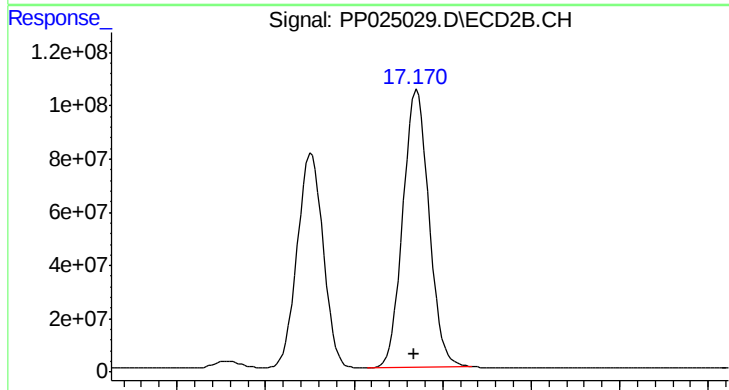
R.T.: 15.835 min
Delta R.T.: 0.004 min
Response: 771861451
Conc: 315.67 ng/ml



#15 Picloram

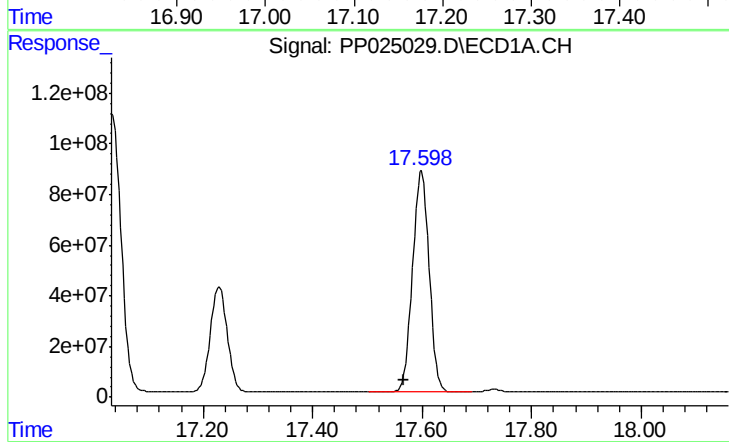
R.T.: 17.036 min
Delta R.T.: 0.031 min
Response: 2533353983
Conc: 432.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



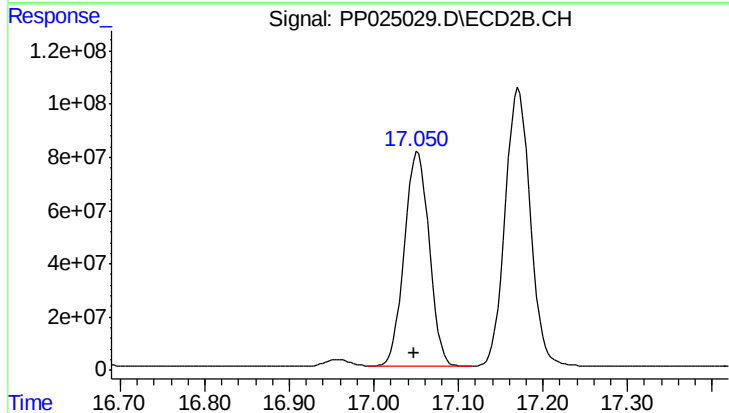
#15 Picloram

R.T.: 17.171 min
Delta R.T.: 0.004 min
Response: 2132532157
Conc: 443.13 ng/ml



#16 DCPA

R.T.: 17.599 min
Delta R.T.: 0.032 min
Response: 1835415511
Conc: 379.13 ng/ml



#16 DCPA

R.T.: 17.052 min
Delta R.T.: 0.004 min
Response: 1637079715
Conc: 378.67 ng/ml