

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2020 00:17
 Operator : DD\AJ
 Sample : L1161-07
 Misc : LOD 150 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:35:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 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	11.238	11.408	140.0E6	65689002	380.391	348.645
Target Compounds							
1) T	Dalapon	2.724	2.537	83996893	35783795	147.587	142.421
2) T	3,5-DICHL...	9.653	9.527	96229591	37293482	159.071	148.295
3) T	4-Nitroph...	10.814	10.576	61374119	12184193	138.297	122.953
5) T	DICAMBA	11.547	11.702	233.3E6	114.6E6	157.108	153.607
6) T	MCPD	11.887	11.902	13813619	3417761	14.686	9.122 #
7) T	MCPA	12.139	12.289	23720507	6611428	17.604	11.053 #
8) T	DICHLORPROP	12.743	12.823	60495542	29168405	167.350	158.904
9) T	2,4-D	13.104	13.314	66781457	31157437	168.093	152.210
10) T	Pentachlo...	13.468	13.875	873.2E6	438.9E6	153.014	149.451
11) T	2,4,5-TP ...	14.352	14.472	313.2E6	160.7E6	157.932	151.054
12) T	2,4,5-T	14.751	15.020	299.9E6	133.4E6	155.876	145.162
13) T	2,4-DB	15.498	15.705	43503994	20670246	165.921	156.379
14) T	DINOSEB	16.963	16.108	161.7E6	80534165	144.201	139.120
15) T	Picloram	16.748	17.439	342.0E6	178.7E6	133.359	121.437
16) T	DCPA	17.318	17.327	400.3E6	226.4E6	154.172	155.859

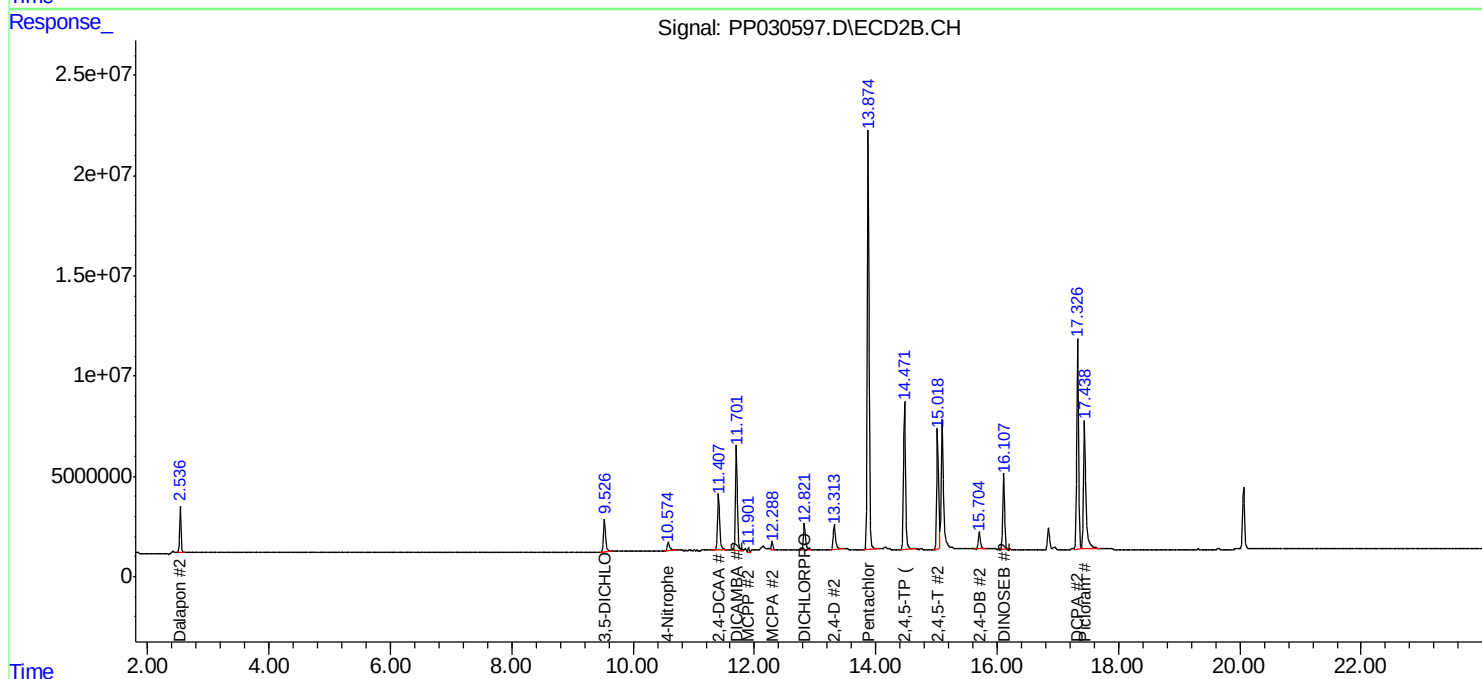
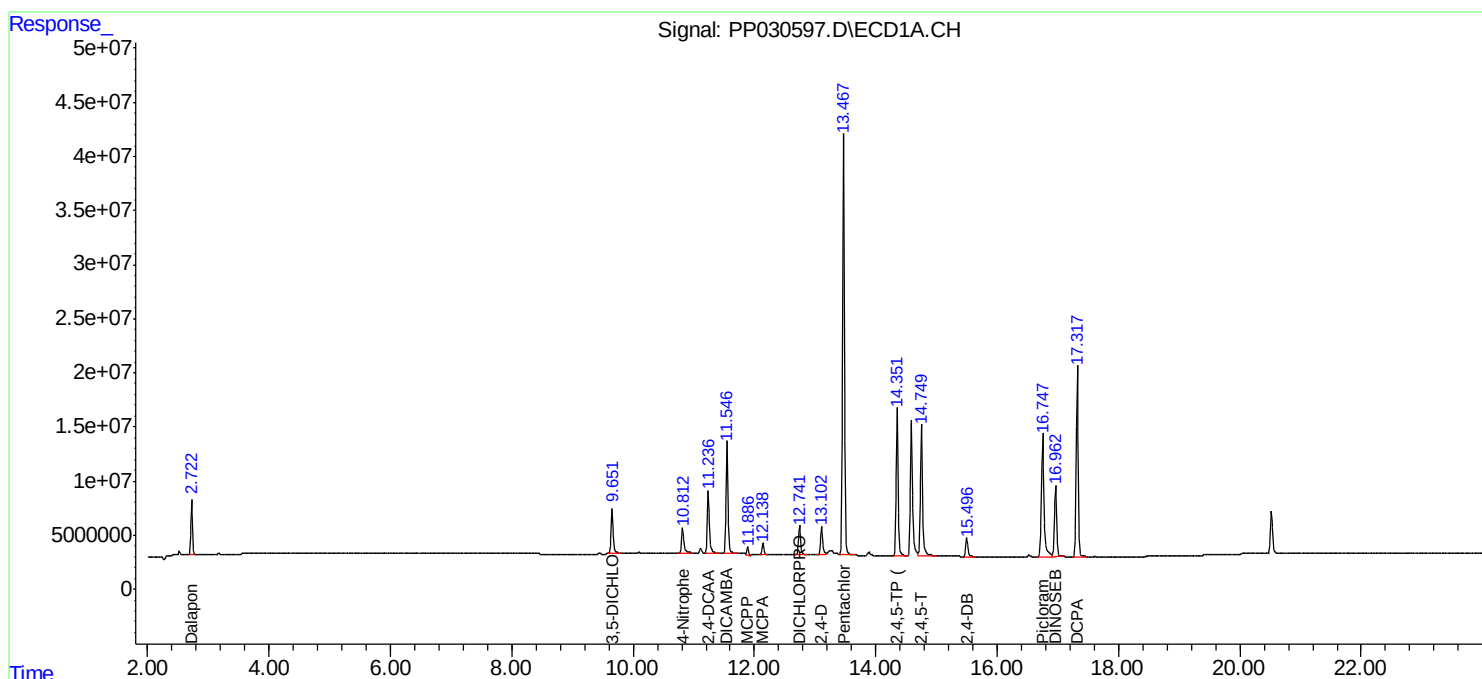
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

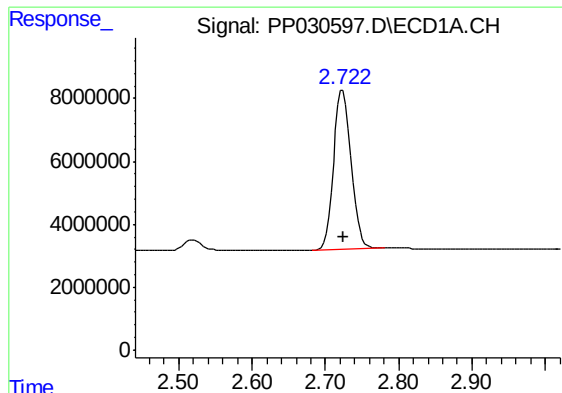
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Data File : PP030597.D
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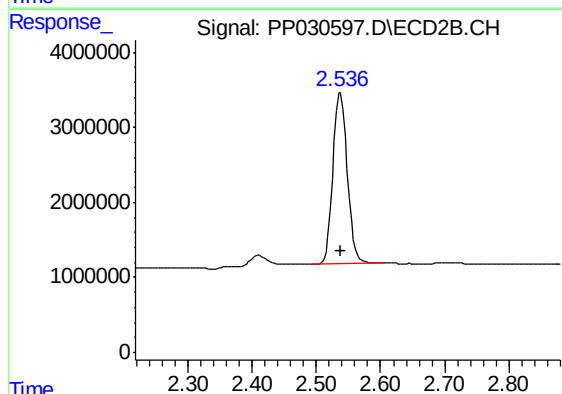




#1 Dalapon

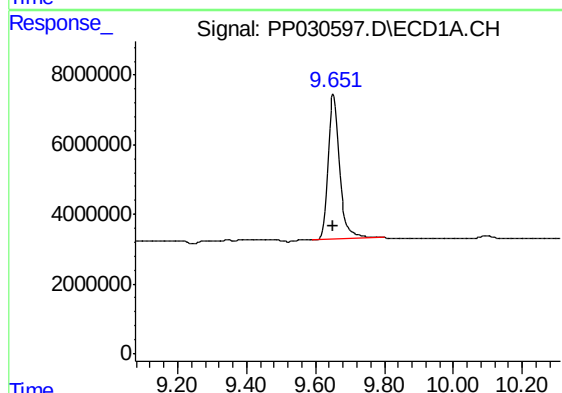
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 83996893
Conc: 147.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



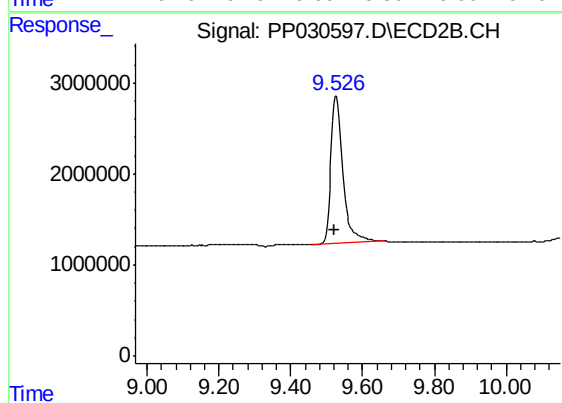
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.000 min
Response: 35783795
Conc: 142.42 ng/ml



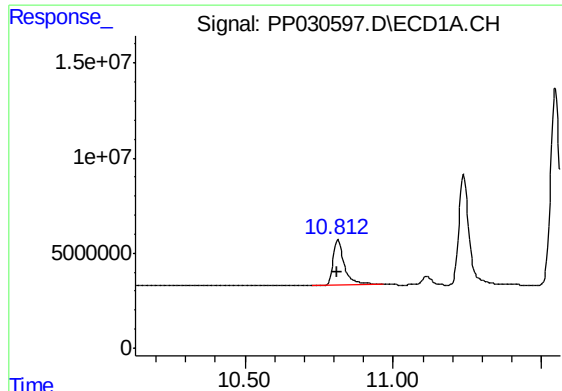
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.653 min
Delta R.T.: 0.002 min
Response: 96229591
Conc: 159.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

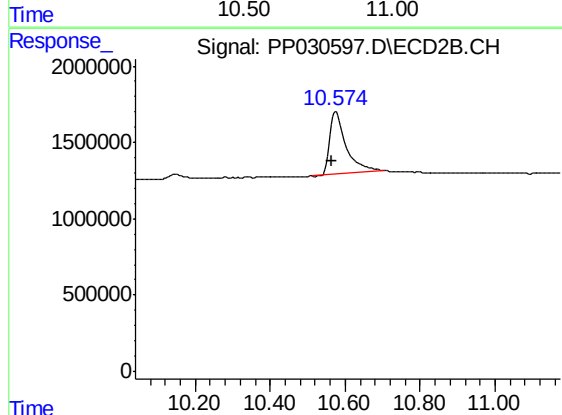
R.T.: 9.527 min
Delta R.T.: 0.004 min
Response: 37293482
Conc: 148.30 ng/ml



#3 4-Nitrophenol

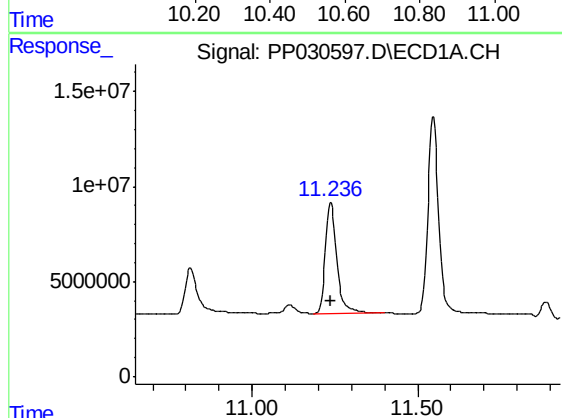
R.T.: 10.814 min
Delta R.T.: 0.004 min
Response: 61374119
Conc: 138.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



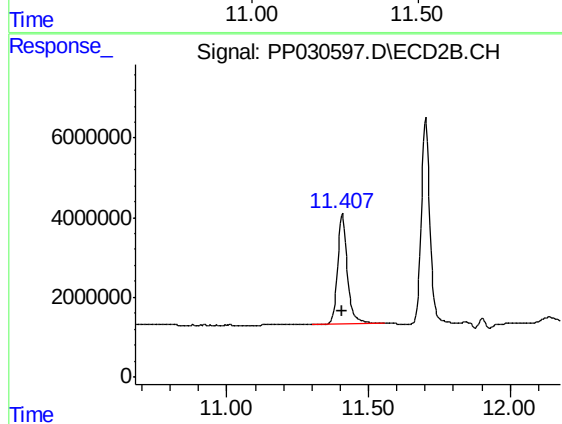
#3 4-Nitrophenol

R.T.: 10.576 min
Delta R.T.: 0.012 min
Response: 12184193
Conc: 122.95 ng/ml



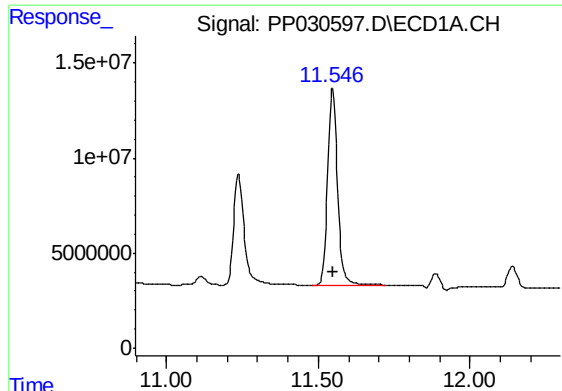
#4 2,4-DCAA

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 139983441
Conc: 380.39 ng/ml



#4 2,4-DCAA

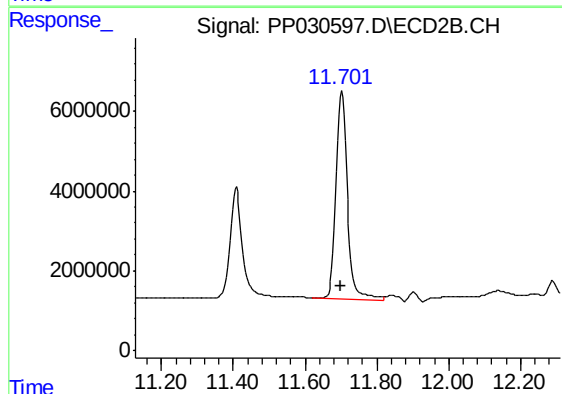
R.T.: 11.408 min
Delta R.T.: 0.002 min
Response: 65689002
Conc: 348.64 ng/ml



#5 DICAMBA

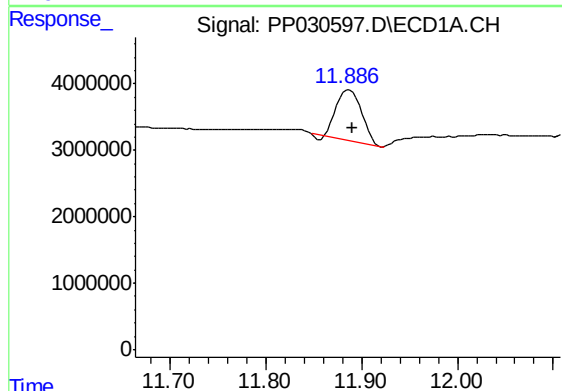
R.T.: 11.547 min
Delta R.T.: 0.000 min
Response: 233257197
Conc: 157.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



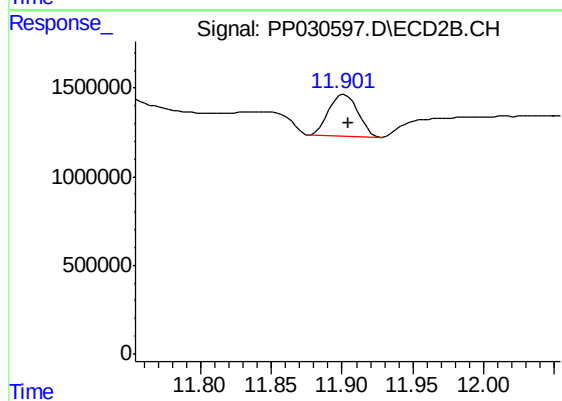
#5 DICAMBA

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 114574783
Conc: 153.61 ng/ml



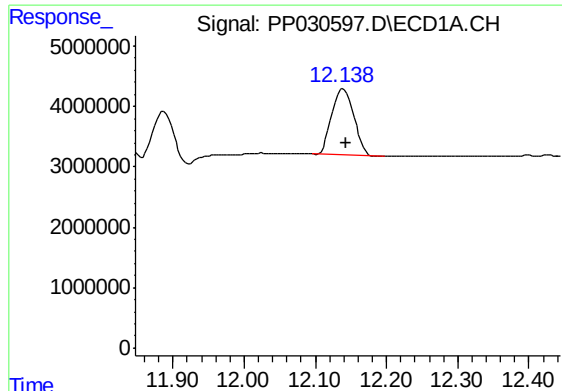
#6 MCPP

R.T.: 11.887 min
Delta R.T.: -0.003 min
Response: 13813619
Conc: 14.69 ug/ml



#6 MCPP

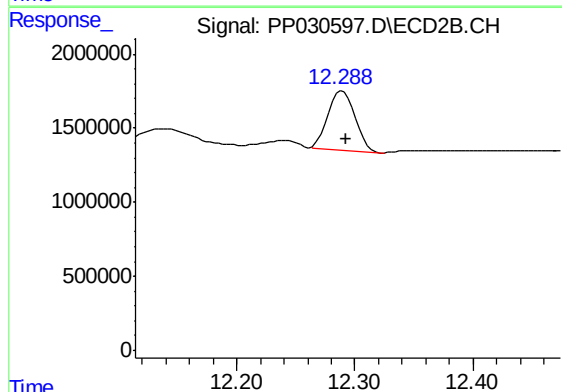
R.T.: 11.902 min
Delta R.T.: -0.003 min
Response: 3417761
Conc: 9.12 ug/ml



#7 MCPA

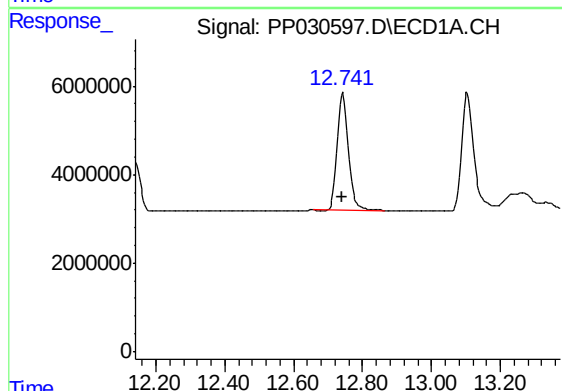
R.T.: 12.139 min
Delta R.T.: -0.004 min
Response: 23720507
Conc: 17.60 ug/ml

Instrument :
ECD_P
ClientSampleId :



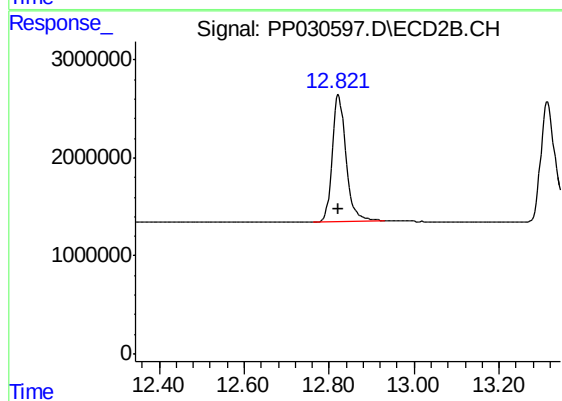
#7 MCPA

R.T.: 12.289 min
Delta R.T.: -0.003 min
Response: 6611428
Conc: 11.05 ug/ml



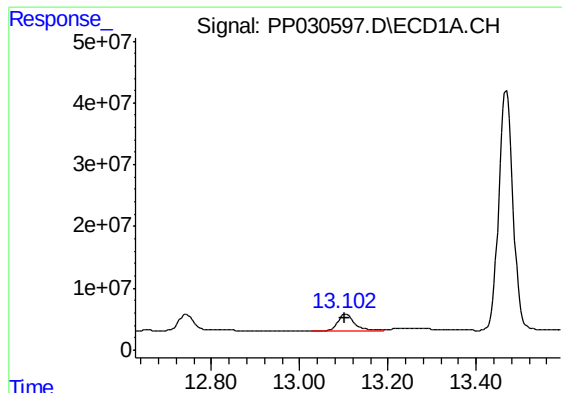
#8 DICHLORPROP

R.T.: 12.743 min
Delta R.T.: 0.000 min
Response: 60495542
Conc: 167.35 ng/ml



#8 DICHLORPROP

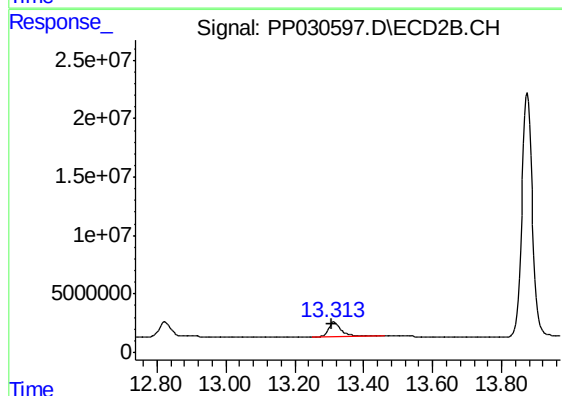
R.T.: 12.823 min
Delta R.T.: 0.001 min
Response: 29168405
Conc: 158.90 ng/ml



#9 2,4-D

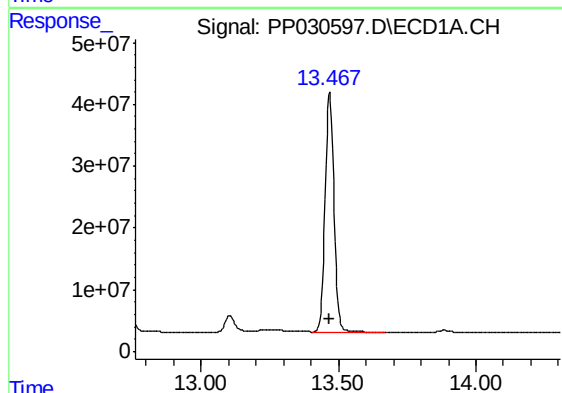
R.T.: 13.104 min
Delta R.T.: 0.003 min
Response: 66781457
Conc: 168.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



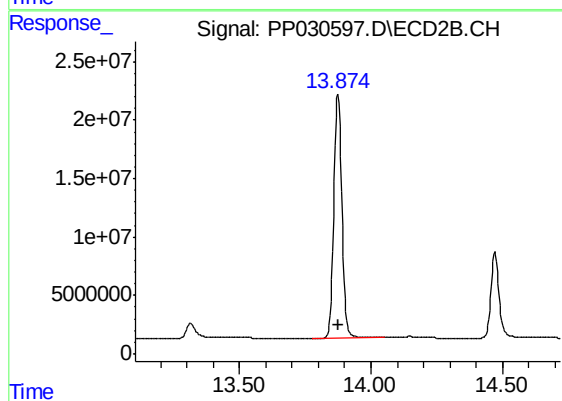
#9 2,4-D

R.T.: 13.314 min
Delta R.T.: 0.005 min
Response: 31157437
Conc: 152.21 ng/ml



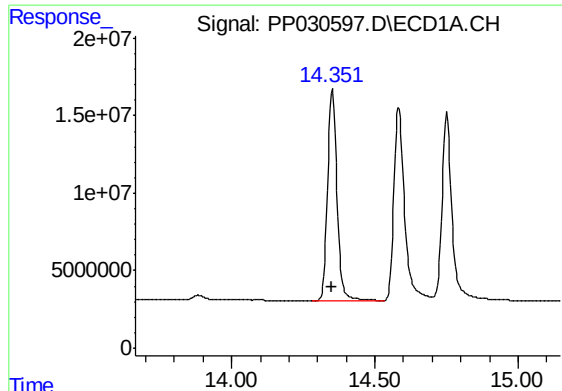
#10 Pentachlorophenol

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 873155071
Conc: 153.01 ng/ml



#10 Pentachlorophenol

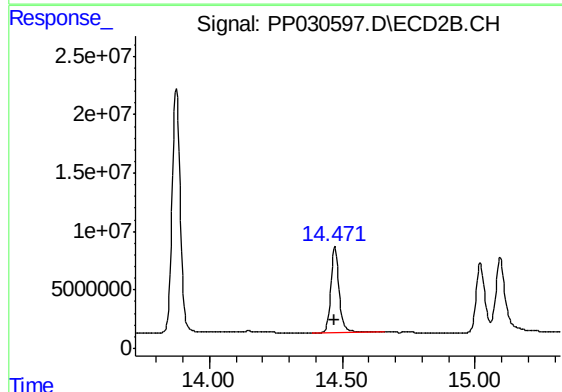
R.T.: 13.875 min
Delta R.T.: 0.000 min
Response: 438867013
Conc: 149.45 ng/ml



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

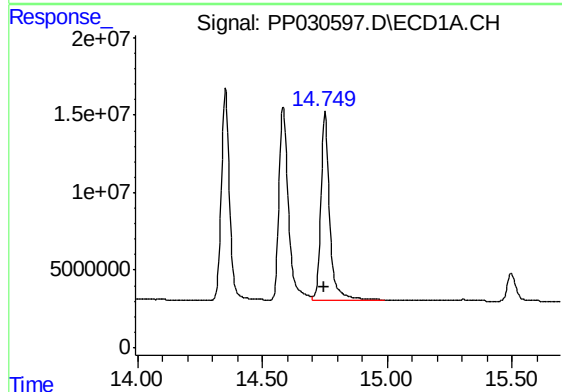
R.T.: 14.352 min
Delta R.T.: 0.001 min
Response: 313228994
Conc: 157.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



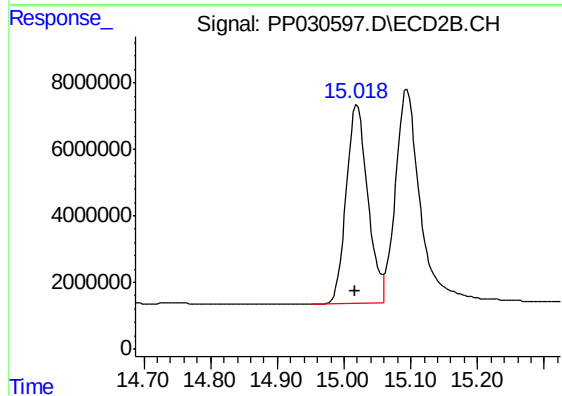
#11 2,4,5-TP (SILVEX)

R.T.: 14.472 min
Delta R.T.: 0.001 min
Response: 160743059
Conc: 151.05 ng/ml



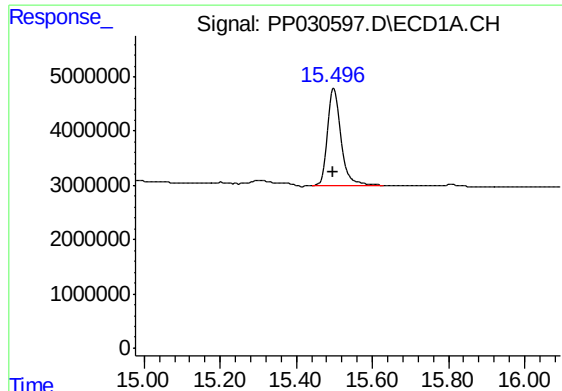
#12 2,4,5-T

R.T.: 14.751 min
Delta R.T.: 0.002 min
Response: 299860690
Conc: 155.88 ng/ml



#12 2,4,5-T

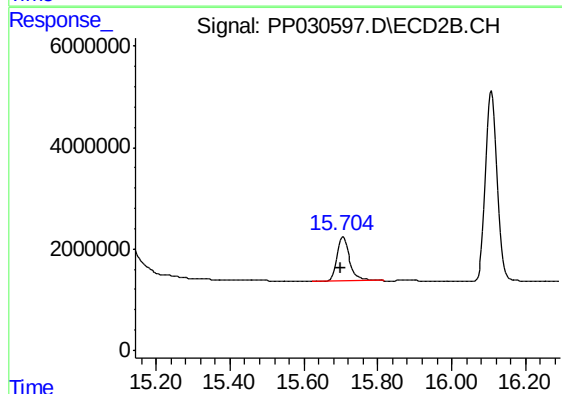
R.T.: 15.020 min
Delta R.T.: 0.003 min
Response: 133441208
Conc: 145.16 ng/ml



#13 2,4-DB

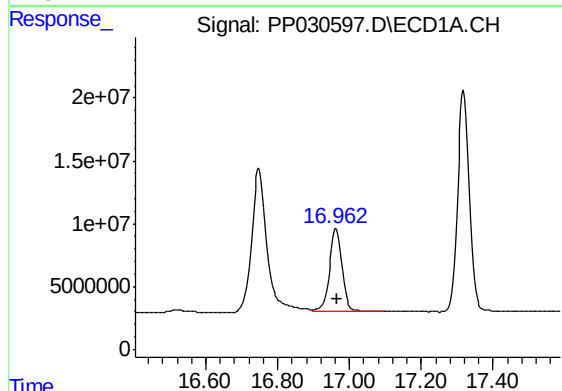
R.T.: 15.498 min
Delta R.T.: 0.002 min
Response: 43503994
Conc: 165.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



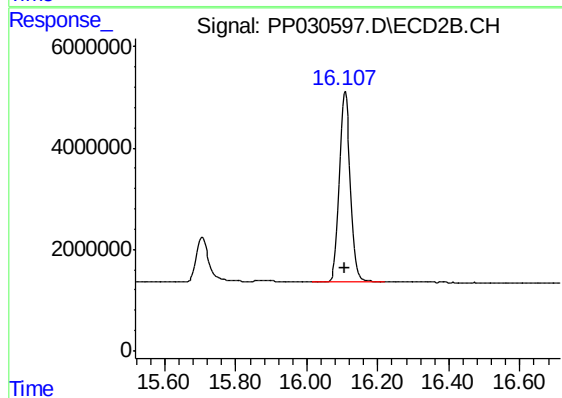
#13 2,4-DB

R.T.: 15.705 min
Delta R.T.: 0.004 min
Response: 20670246
Conc: 156.38 ng/ml



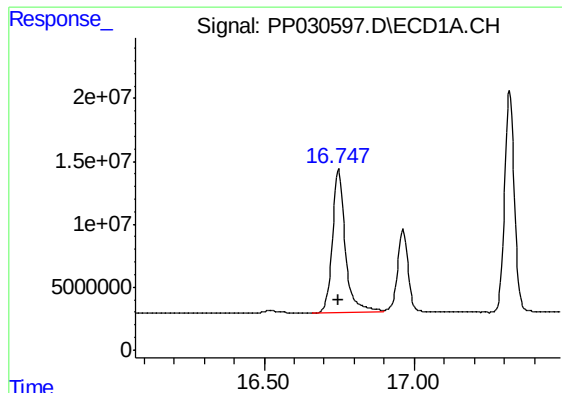
#14 DINOSEB

R.T.: 16.963 min
Delta R.T.: 0.000 min
Response: 161678682
Conc: 144.20 ng/ml



#14 DINOSEB

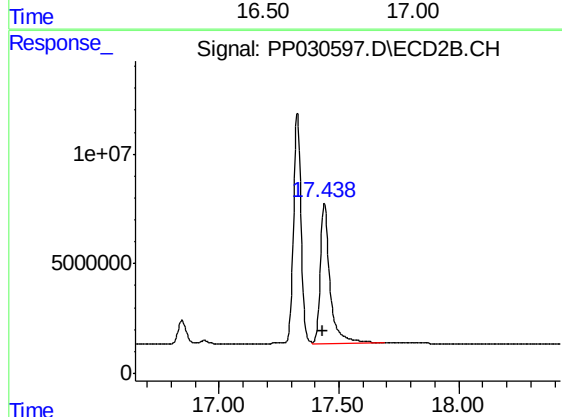
R.T.: 16.108 min
Delta R.T.: 0.000 min
Response: 80534165
Conc: 139.12 ng/ml



#15 Picloram

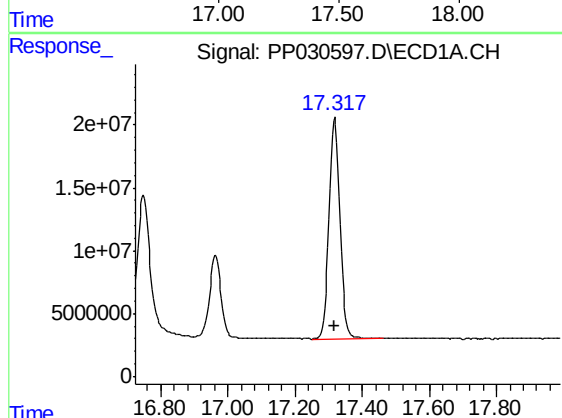
R.T.: 16.748 min
Delta R.T.: 0.003 min
Response: 342034815
Conc: 133.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



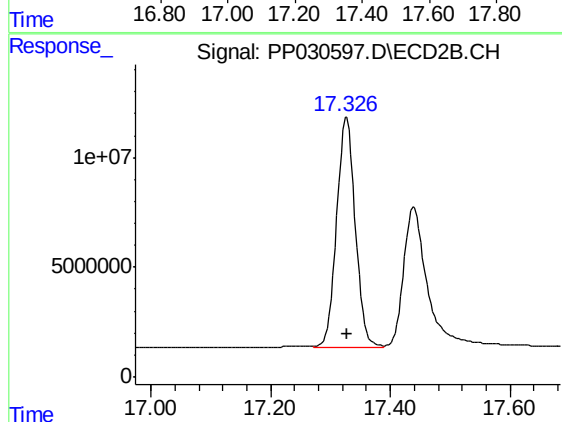
#15 Picloram

R.T.: 17.439 min
Delta R.T.: 0.004 min
Response: 178709455
Conc: 121.44 ng/ml



#16 DCPA

R.T.: 17.318 min
Delta R.T.: 0.000 min
Response: 400263405
Conc: 154.17 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.000 min
Response: 226385292
Conc: 155.86 ng/ml