

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2020 00:46
 Operator : DD\AJ
 Sample : L1161-08
 Misc : LOQ 250 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 02:36:16 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	11.409	148.0E6	71423212	402.250	379.079
Target Compounds							
1) T	Dalapon	2.724	2.538	106.8E6	46158535	187.579	183.713
2) T	3,5-DICHL...	9.652	9.527	123.3E6	49861148	203.900	198.270
3) T	4-Nitroph...	10.814	10.574	87464036	17169199	197.087	173.258
5) T	DICAMBA	11.548	11.703	299.6E6	147.4E6	201.797	197.670
6) T	MCPD	11.888	11.903	18951955	5301007	20.148	14.148 #
7) T	MCPA	12.140	12.291	30432273	10566443	22.585	17.665
8) T	DICHLORPROP	12.743	12.824	77926090	37513782	215.569	204.369
9) T	2,4-D	13.104	13.314	86204357	41358851	216.982	202.046
10) T	Pentachlo...	13.469	13.876	1140.2E6	579.6E6	199.809	197.381
11) T	2,4,5-TP ...	14.352	14.473	406.9E6	211.6E6	205.182	198.852
12) T	2,4,5-T	14.751	15.019	394.9E6	178.8E6	205.281	194.520
13) T	2,4-DB	15.498	15.704	55728753	27371493	212.545	207.076
14) T	DINOSEB	16.963	16.109	217.4E6	110.6E6	193.890	191.074
15) T	Picloram	16.747	17.441	440.0E6	233.9E6	171.540	158.946
16) T	DCPA	17.319	17.327	523.5E6	297.4E6	201.638	204.771

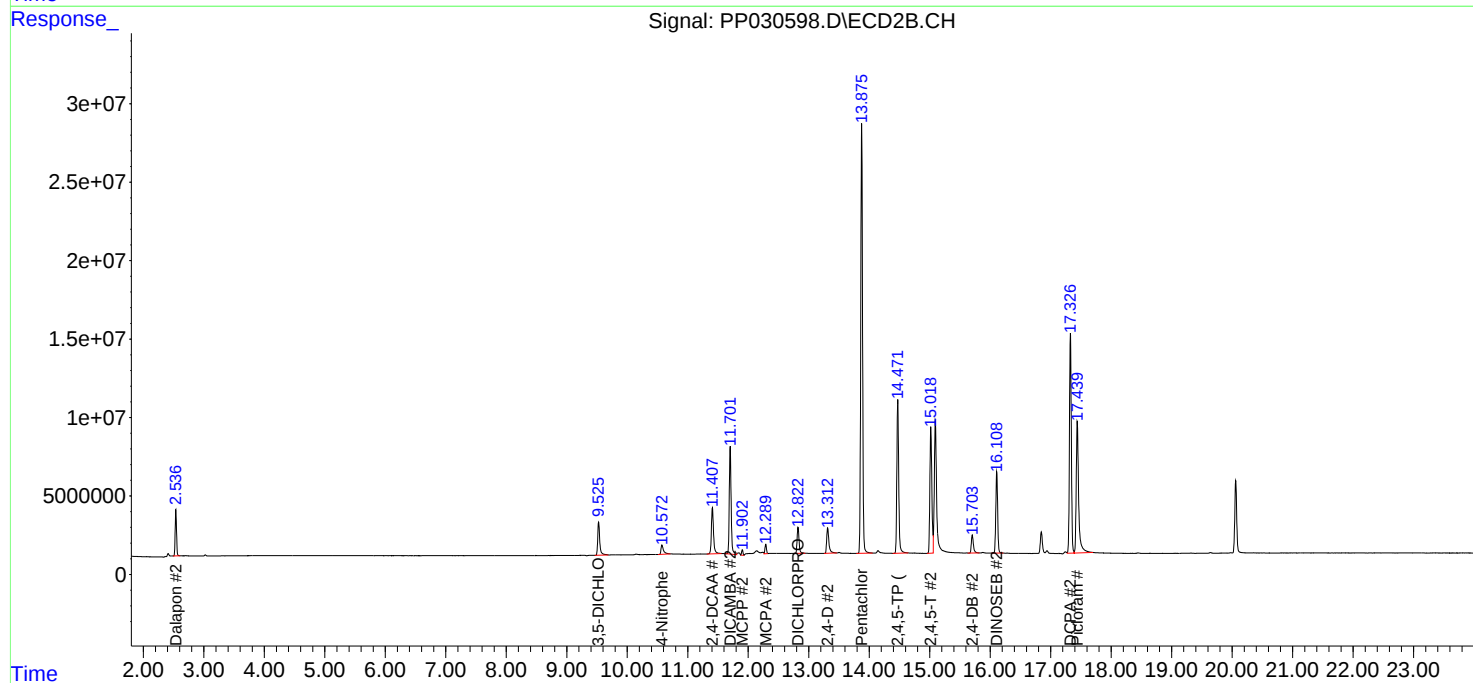
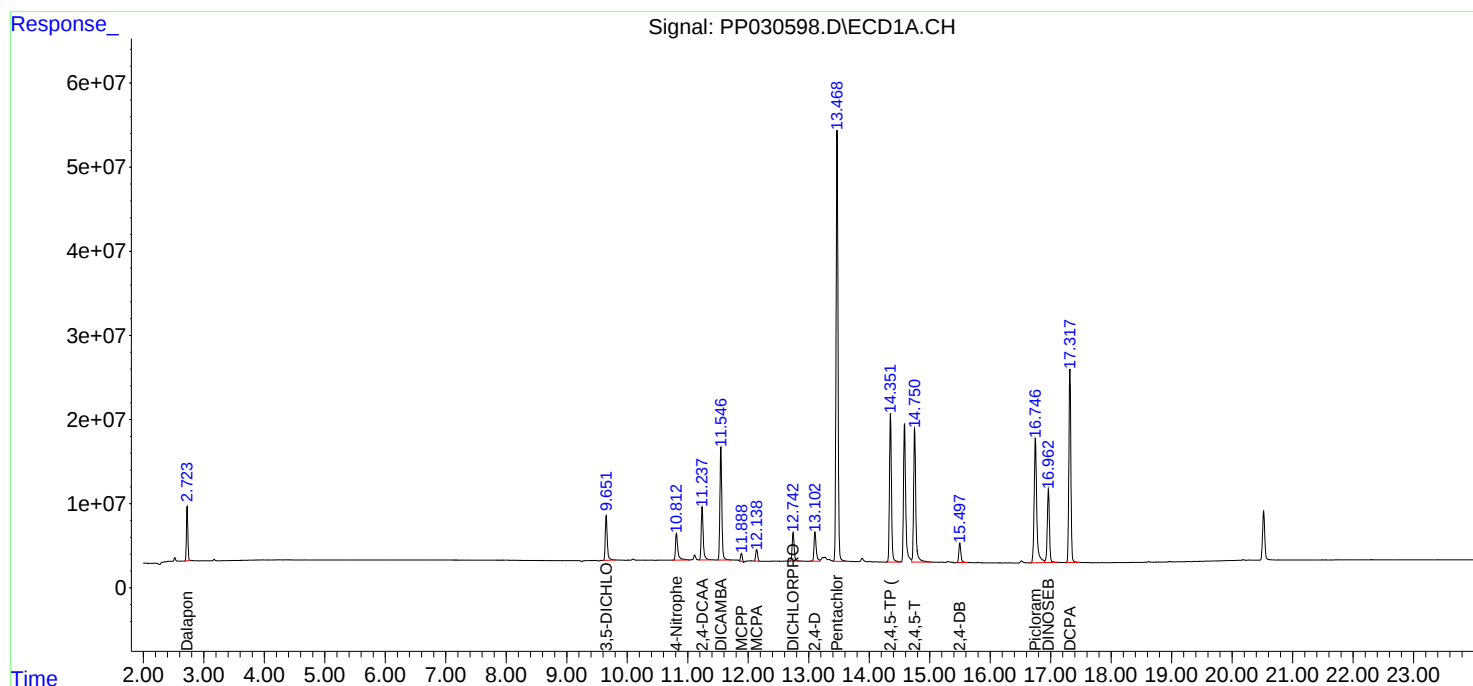
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

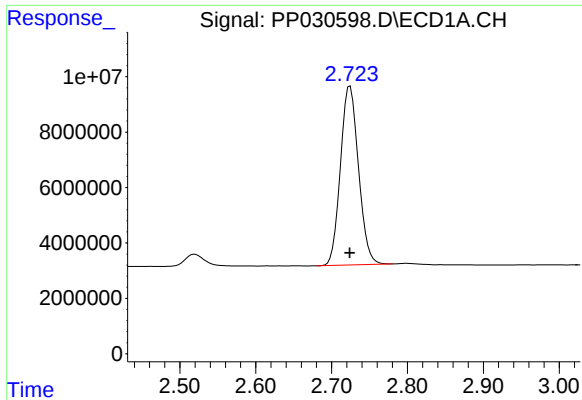
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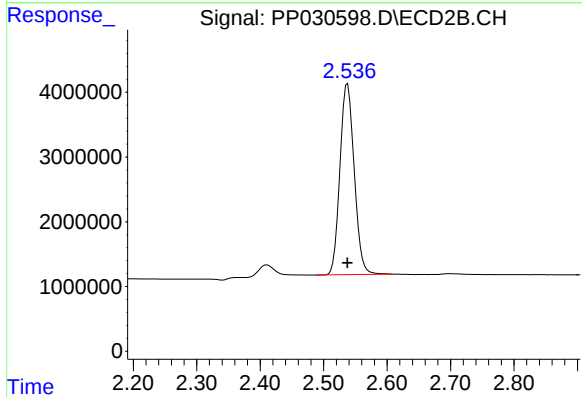




#1 Dalapon

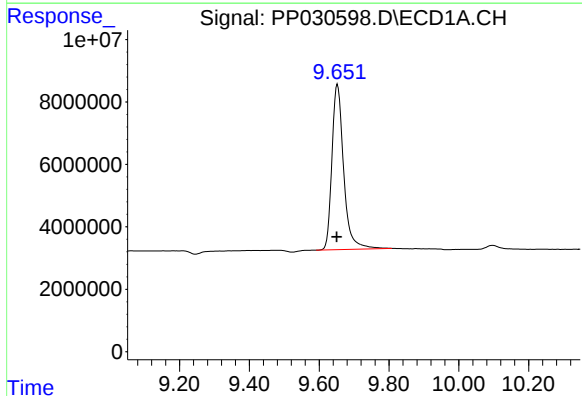
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 106757821
Conc: 187.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



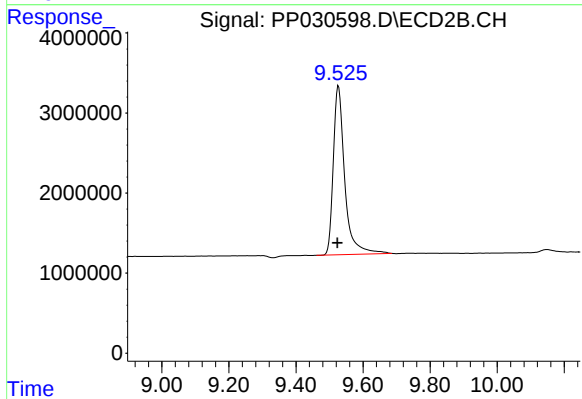
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.000 min
Response: 46158535
Conc: 183.71 ng/ml



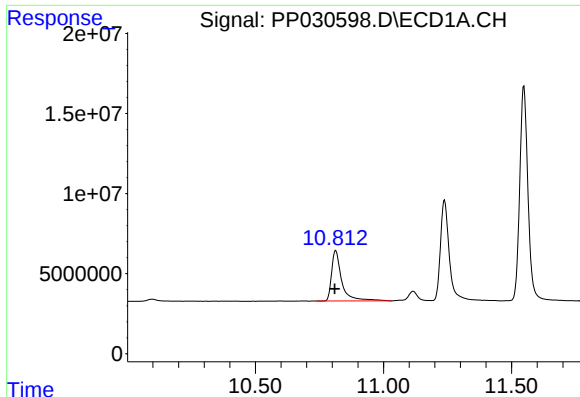
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.652 min
Delta R.T.: 0.002 min
Response: 123348832
Conc: 203.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

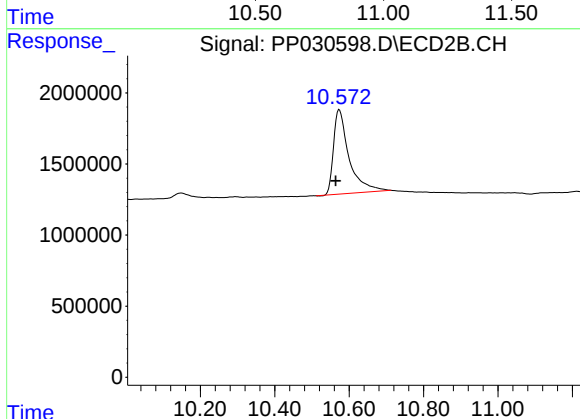
R.T.: 9.527 min
Delta R.T.: 0.004 min
Response: 49861148
Conc: 198.27 ng/ml



#3 4-Nitrophenol

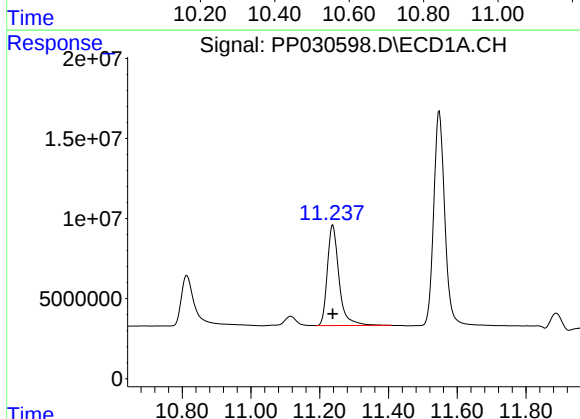
R.T.: 10.814 min
Delta R.T.: 0.004 min
Response: 87464036
Conc: 197.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



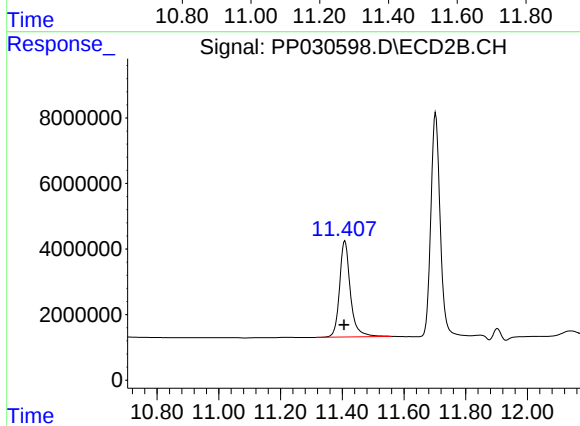
#3 4-Nitrophenol

R.T.: 10.574 min
Delta R.T.: 0.010 min
Response: 17169199
Conc: 173.26 ng/ml



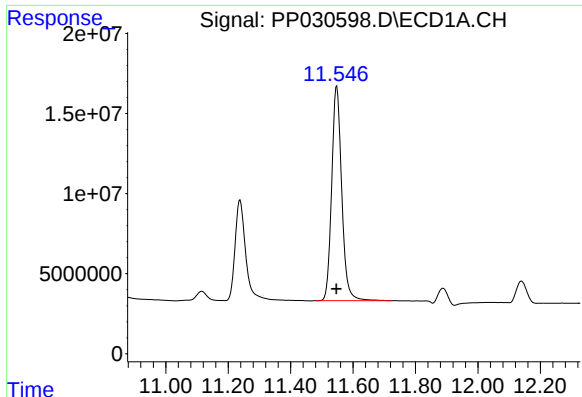
#4 2,4-DCAA

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 148027745
Conc: 402.25 ng/ml



#4 2,4-DCAA

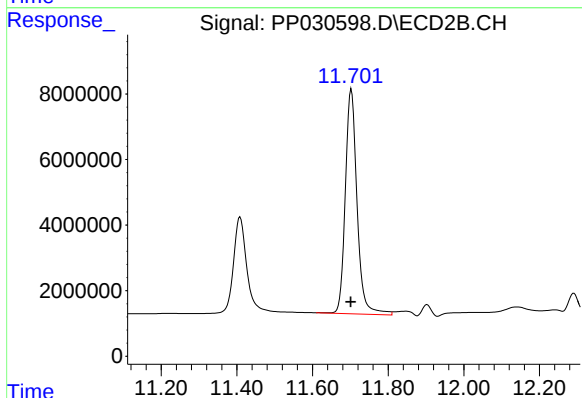
R.T.: 11.409 min
Delta R.T.: 0.003 min
Response: 71423212
Conc: 379.08 ng/ml



#5 DICAMBA

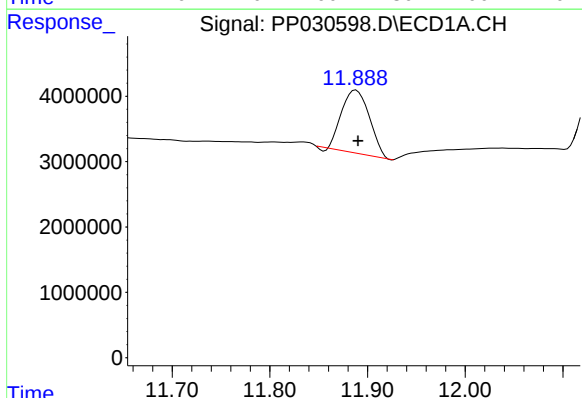
R.T.: 11.548 min
Delta R.T.: 0.000 min
Response: 299606018
Conc: 201.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



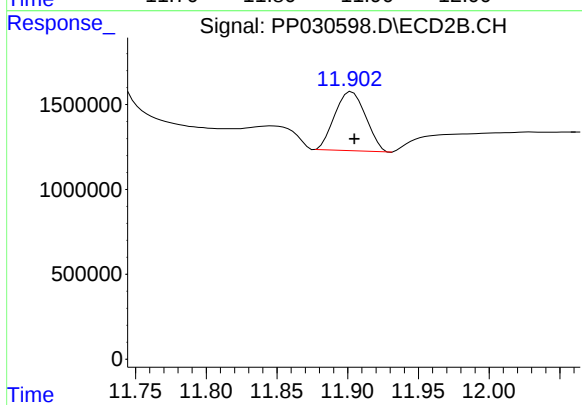
#5 DICAMBA

R.T.: 11.703 min
Delta R.T.: 0.001 min
Response: 147440910
Conc: 197.67 ng/ml



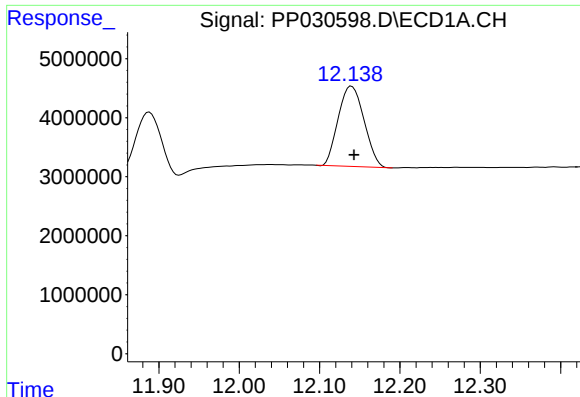
#6 MCP

R.T.: 11.888 min
Delta R.T.: -0.002 min
Response: 18951955
Conc: 20.15 ug/ml



#6 MCP

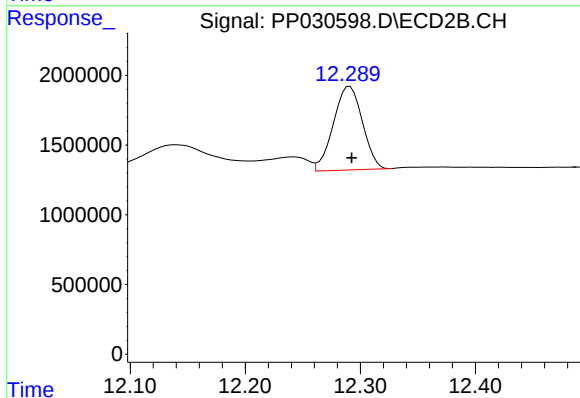
R.T.: 11.903 min
Delta R.T.: -0.002 min
Response: 5301007
Conc: 14.15 ug/ml



#7 MCPA

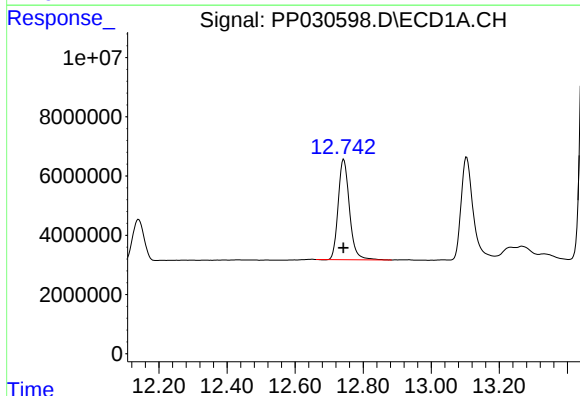
R.T.: 12.140 min
Delta R.T.: -0.003 min
Response: 30432273
Conc: 22.58 ug/ml

Instrument :
ECD_P
ClientSampleId :



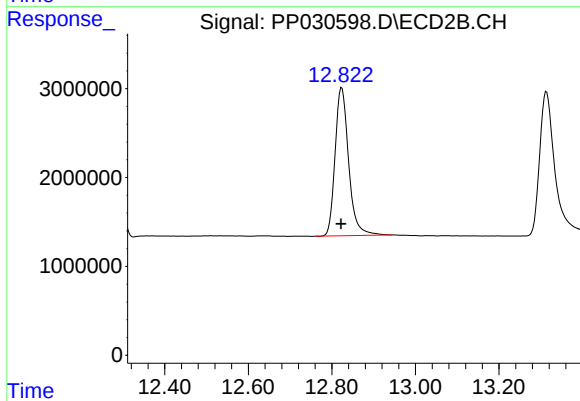
#7 MCPA

R.T.: 12.291 min
Delta R.T.: -0.002 min
Response: 10566443
Conc: 17.66 ug/ml



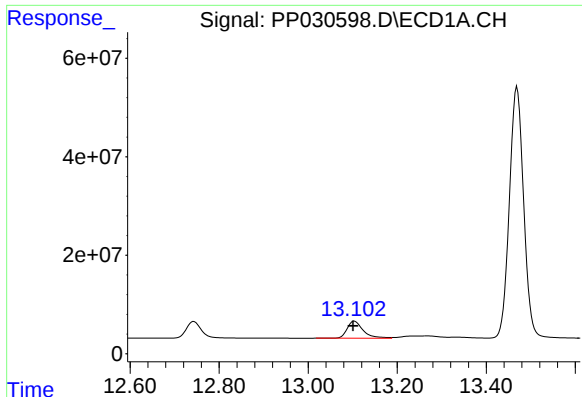
#8 DICHLORPROP

R.T.: 12.743 min
Delta R.T.: 0.001 min
Response: 77926090
Conc: 215.57 ng/ml



#8 DICHLORPROP

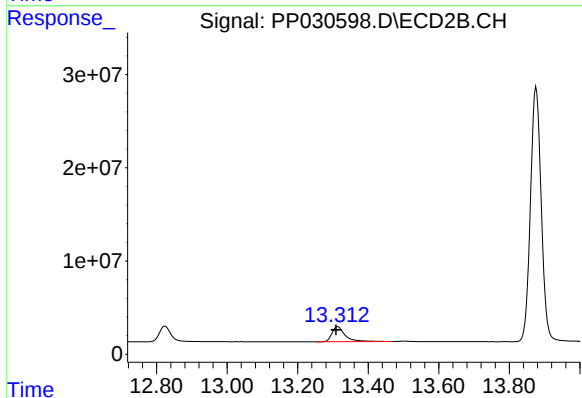
R.T.: 12.824 min
Delta R.T.: 0.002 min
Response: 37513782
Conc: 204.37 ng/ml



#9 2,4-D

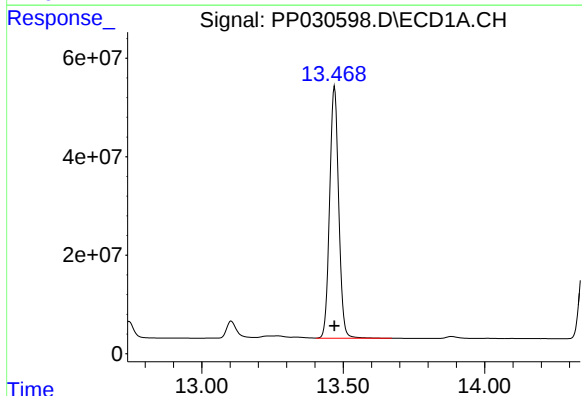
R.T.: 13.104 min
Delta R.T.: 0.003 min
Response: 86204357
Conc: 216.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



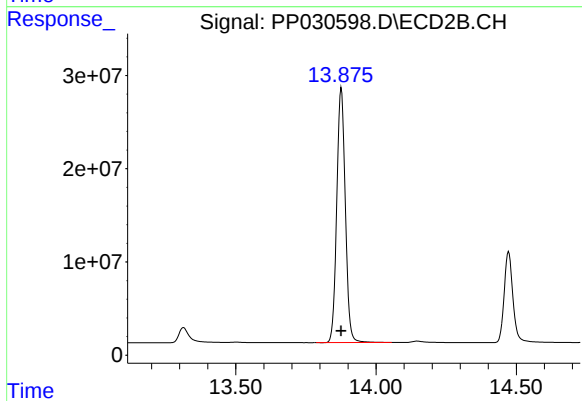
#9 2,4-D

R.T.: 13.314 min
Delta R.T.: 0.005 min
Response: 41358851
Conc: 202.05 ng/ml



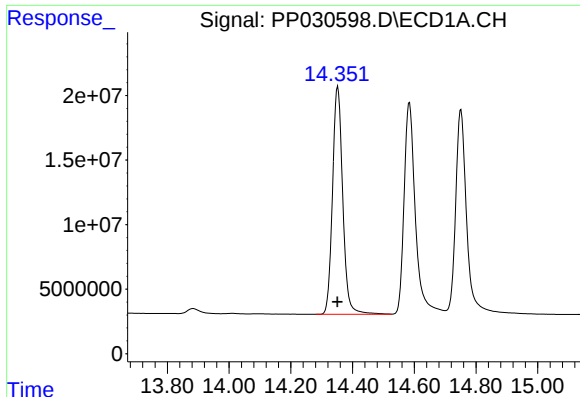
#10 Pentachlorophenol

R.T.: 13.469 min
Delta R.T.: 0.000 min
Response: 1140184983
Conc: 199.81 ng/ml



#10 Pentachlorophenol

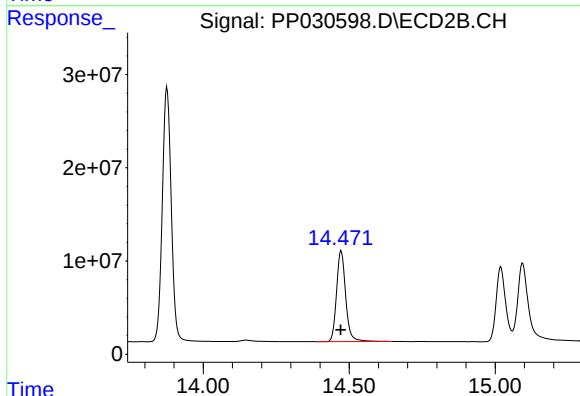
R.T.: 13.876 min
Delta R.T.: 0.000 min
Response: 579615211
Conc: 197.38 ng/ml



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

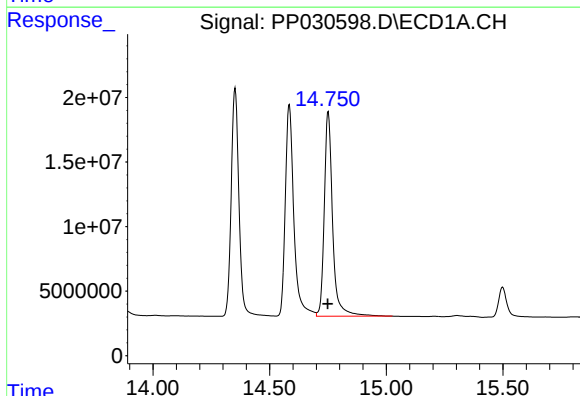
R.T.: 14.352 min
Delta R.T.: 0.000 min
Response: 406939482
Conc: 205.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



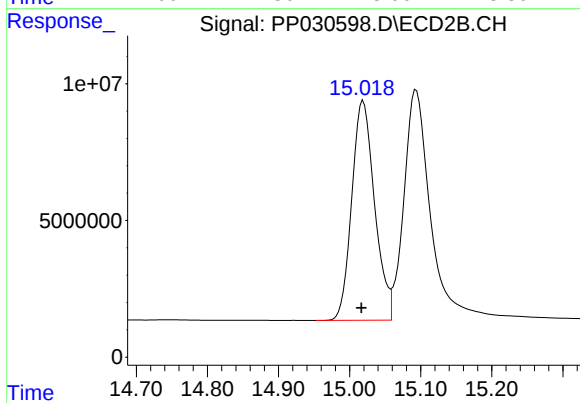
#11 2,4,5-TP (SILVEX)

R.T.: 14.473 min
Delta R.T.: 0.002 min
Response: 211607016
Conc: 198.85 ng/ml



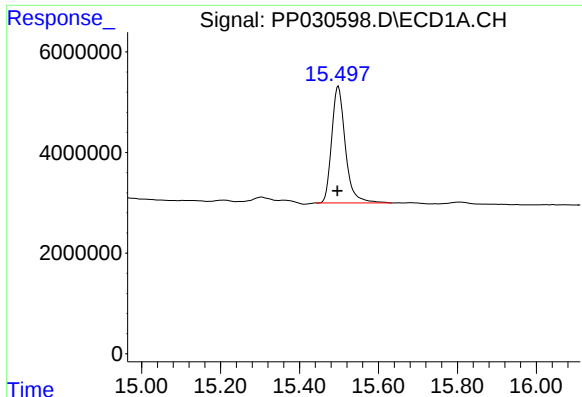
#12 2,4,5-T

R.T.: 14.751 min
Delta R.T.: 0.002 min
Response: 394901007
Conc: 205.28 ng/ml



#12 2,4,5-T

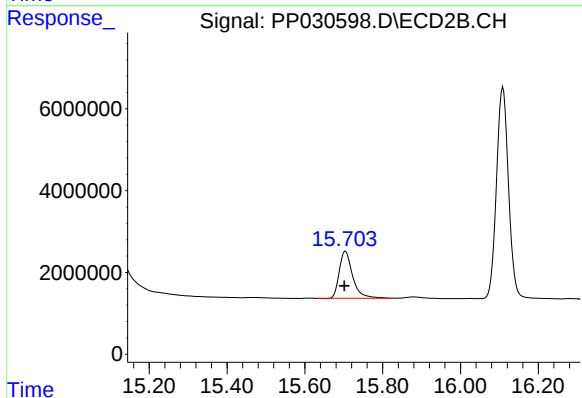
R.T.: 15.019 min
Delta R.T.: 0.003 min
Response: 178813921
Conc: 194.52 ng/ml



#13 2,4-DB

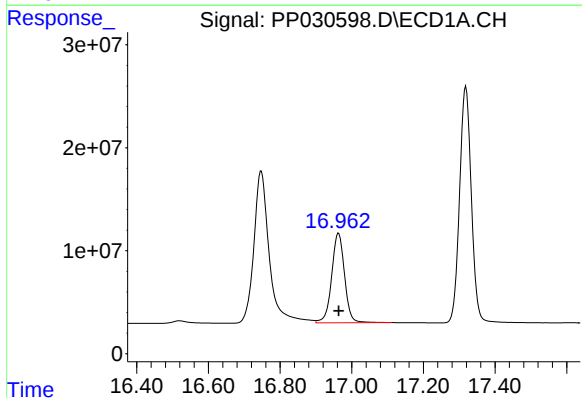
R.T.: 15.498 min
Delta R.T.: 0.002 min
Response: 55728753
Conc: 212.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



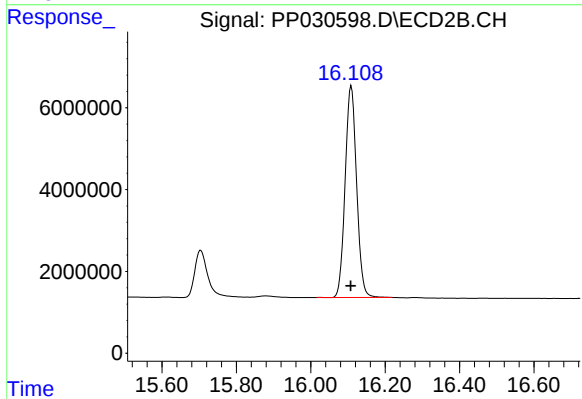
#13 2,4-DB

R.T.: 15.704 min
Delta R.T.: 0.003 min
Response: 27371493
Conc: 207.08 ng/ml



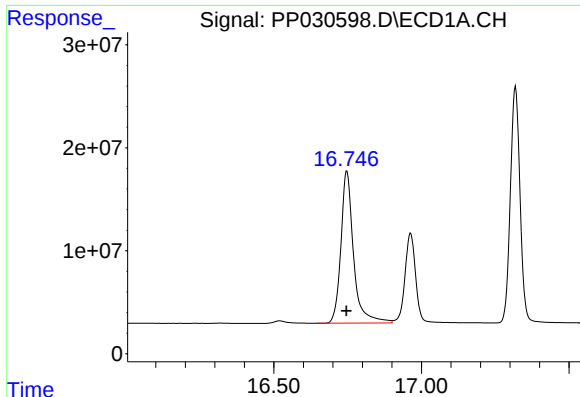
#14 DINOSEB

R.T.: 16.963 min
Delta R.T.: 0.000 min
Response: 217389349
Conc: 193.89 ng/ml



#14 DINOSEB

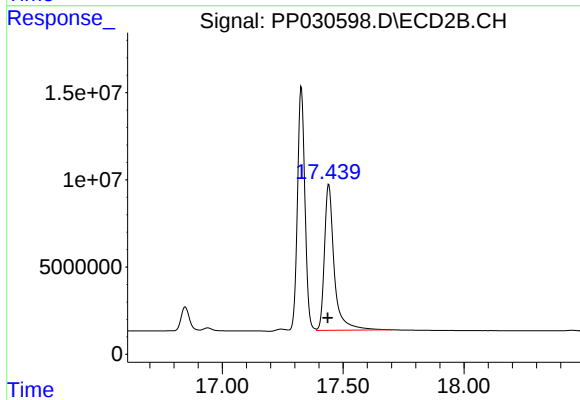
R.T.: 16.109 min
Delta R.T.: 0.001 min
Response: 110609740
Conc: 191.07 ng/ml



#15 Picloram

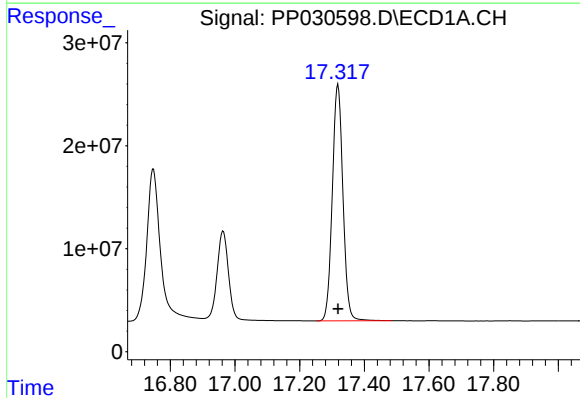
R.T.: 16.747 min
Delta R.T.: 0.002 min
Response: 439962043
Conc: 171.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



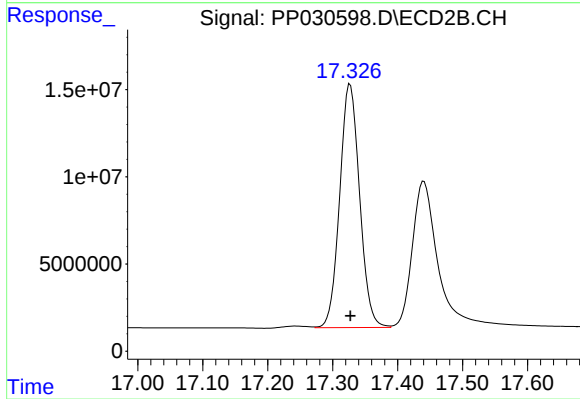
#15 Picloram

R.T.: 17.441 min
Delta R.T.: 0.005 min
Response: 233909055
Conc: 158.95 ng/ml



#16 DCPA

R.T.: 17.319 min
Delta R.T.: 0.000 min
Response: 523497577
Conc: 201.64 ng/ml



#16 DCPA

R.T.: 17.327 min
Delta R.T.: 0.000 min
Response: 297428726
Conc: 204.77 ng/ml