

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122619\
 Data File : PP030552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 4:44
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 06:21:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 06:16:37 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	11.304	11.468	542.1E6	302.8E6	1398.115	1421.681
Target Compounds							
1) T	Dalapon	2.754	2.564	739.1E6	345.2E6	1372.790	1368.558
2) T	3,5-DICHL...	9.716	9.583	847.4E6	373.0E6	1305.425	1336.644
3) T	4-Nitroph...	10.878	10.625	584.0E6	149.5E6	1321.057	1390.136
5) T	DICAMBA	11.615	11.765	2118.2E6	1130.9E6	1334.113	1364.839
6) T	MCPD	11.962	11.970	140.8E6	66933332	127.520	140.792
7) T	MCPA	12.215	12.359	196.1E6	98285264	124.931	137.280
8) T	DICHLORPROP	12.810	12.884	497.0E6	272.7E6	1271.984	1328.319
9) T	2,4-D	13.169	13.371	549.5E6	306.7E6	1277.222	1326.403
10) T	Pentachlo...	13.540	13.942	8083.1E6	4277.6E6	1302.361	1311.159
11) T	2,4,5-TP ...	14.422	14.535	2841.3E6	1606.4E6	1315.410	1350.223
12) T	2,4,5-T	14.819	15.081	2750.9E6	1398.2E6	1318.275	1390.126
13) T	2,4-DB	15.566	15.766	354.3E6	188.8E6	1328.879	1388.143
14) T	DINOSEB	17.037	16.174	1304.2E6	670.8E6	1472.098	1539.606
15) T	Picloram	16.818	17.504	3029.6E6	1774.7E6	1520.940	1590.122
16) T	DCPA	17.391	17.395	3595.8E6	2030.3E6	1352.960	1359.672

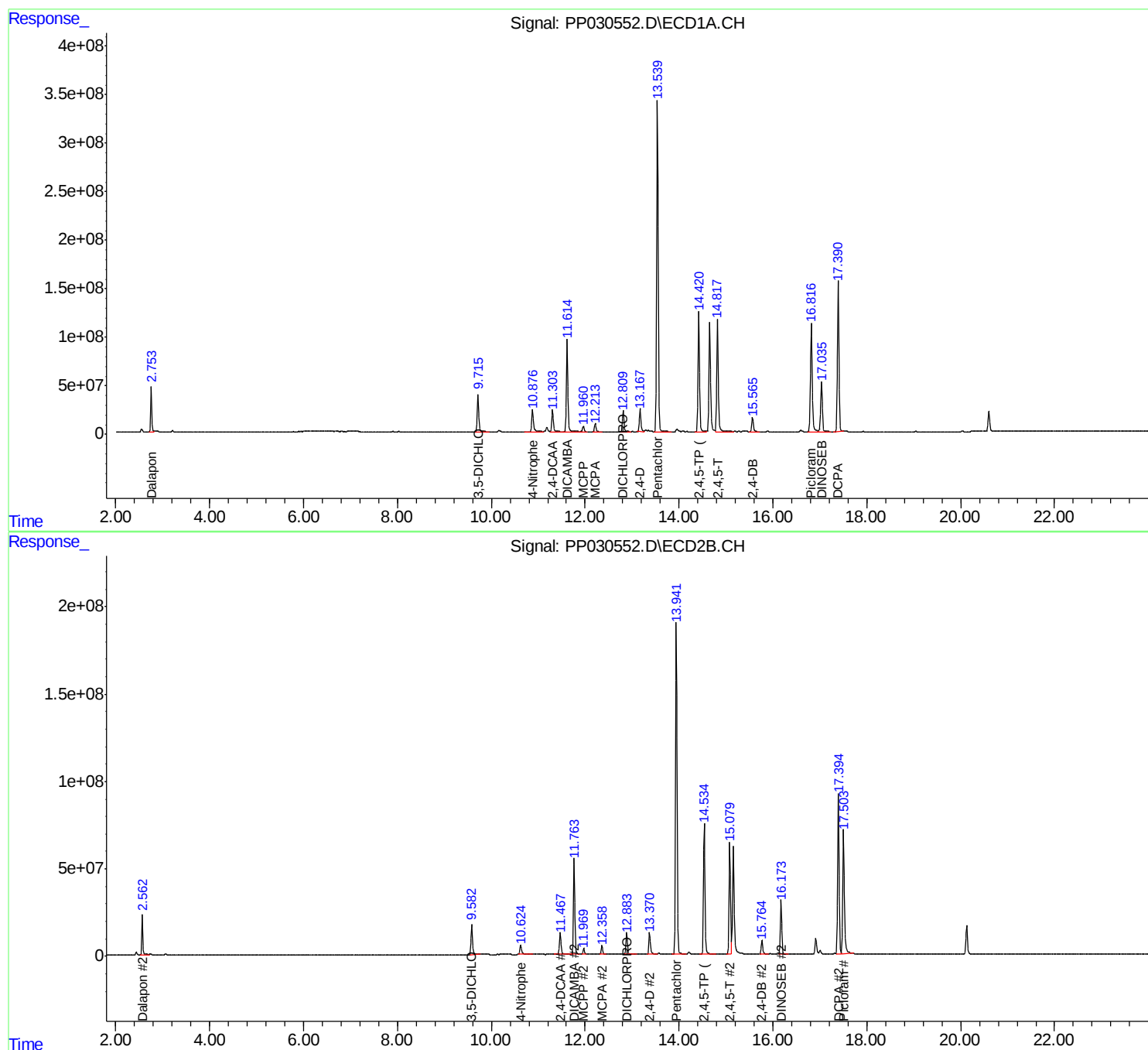
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

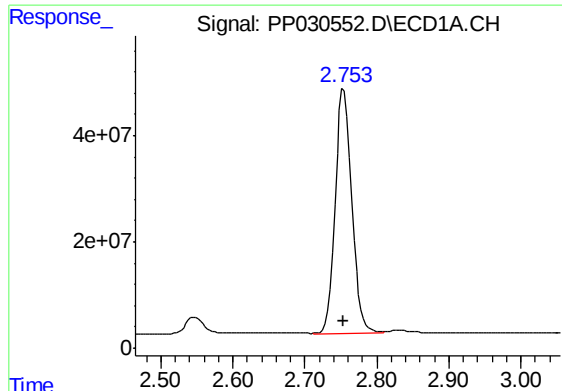
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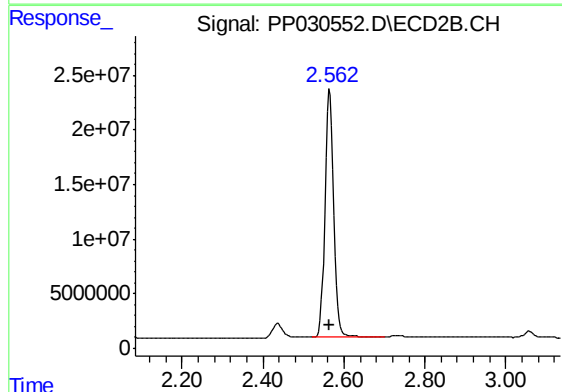




#1 Dalapon

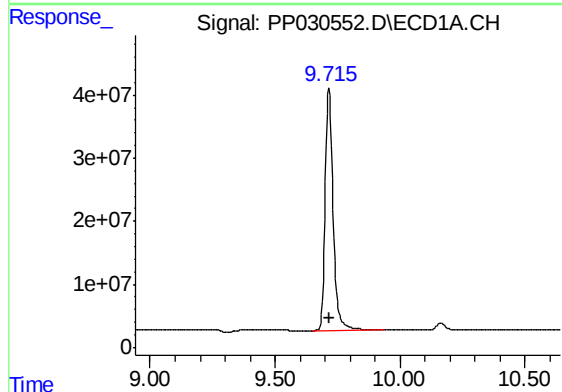
R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 739064955
Conc: 1372.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



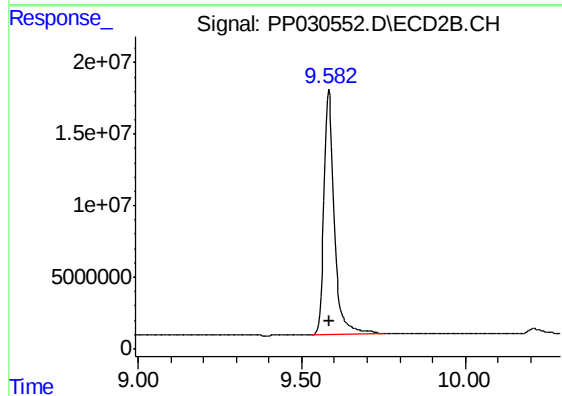
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 345164259
Conc: 1368.56 ng/ml



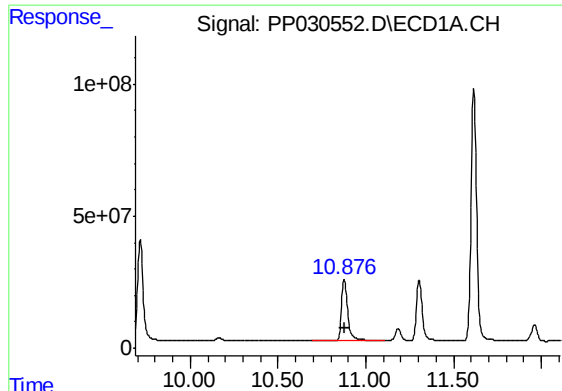
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 847362163
Conc: 1305.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

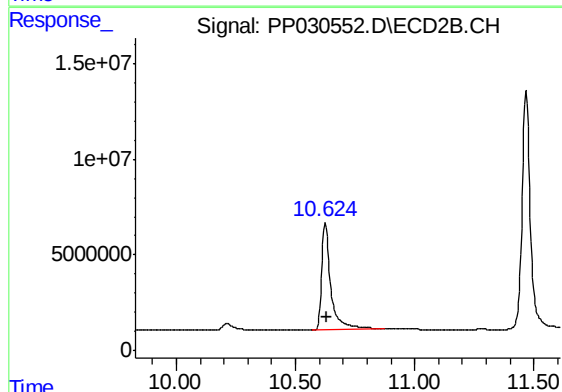
R.T.: 9.583 min
Delta R.T.: -0.001 min
Response: 373031575
Conc: 1336.64 ng/ml



#3 4-Nitrophenol

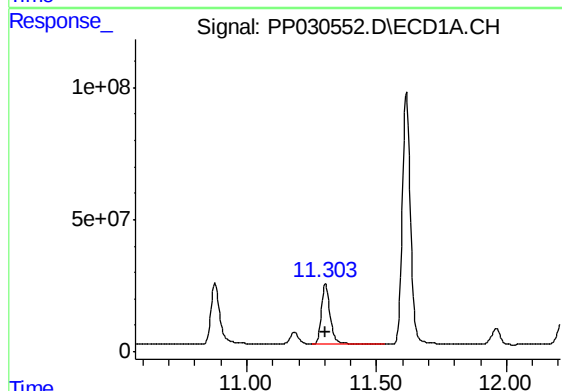
R.T.: 10.878 min
Delta R.T.: 0.000 min
Response: 583954483
Conc: 1321.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



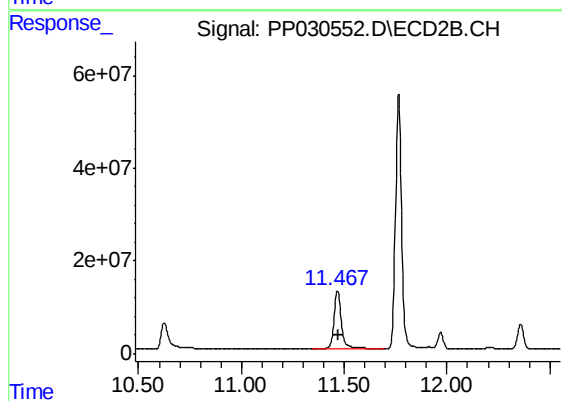
#3 4-Nitrophenol

R.T.: 10.625 min
Delta R.T.: -0.004 min
Response: 149459183
Conc: 1390.14 ng/ml



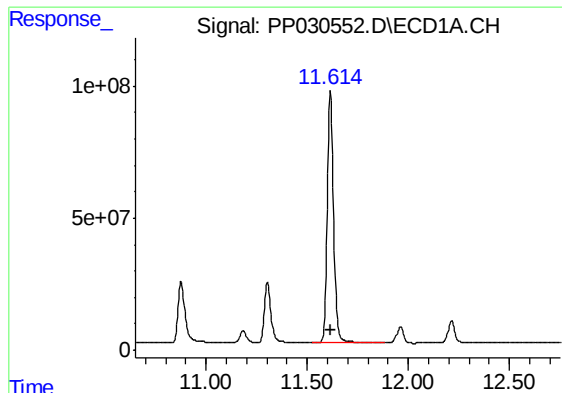
#4 2,4-DCAA

R.T.: 11.304 min
Delta R.T.: 0.000 min
Response: 542128029
Conc: 1398.12 ng/ml



#4 2,4-DCAA

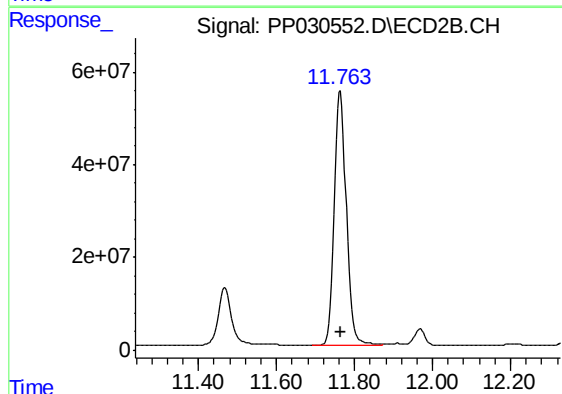
R.T.: 11.468 min
Delta R.T.: -0.001 min
Response: 302808000
Conc: 1421.68 ng/ml



#5 DICAMBA

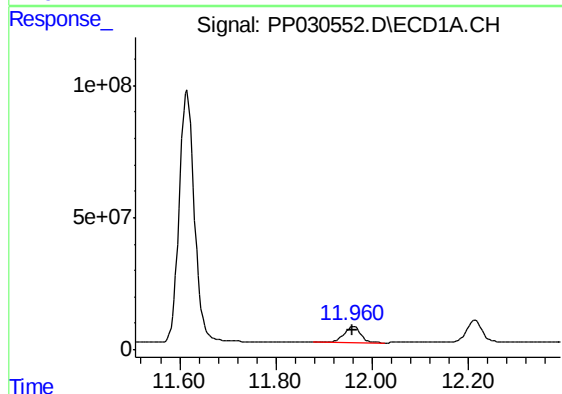
R.T.: 11.615 min
Delta R.T.: 0.000 min
Response: 2118173107
Conc: 1334.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



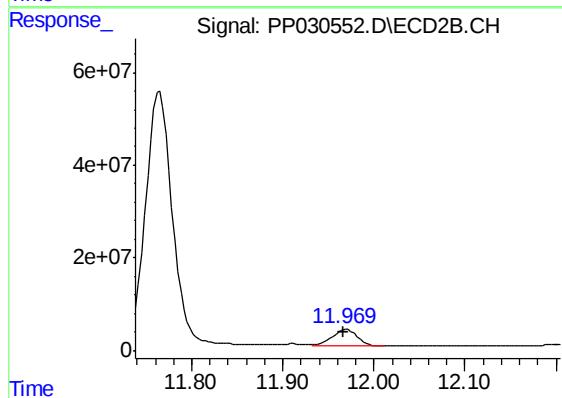
#5 DICAMBA

R.T.: 11.765 min
Delta R.T.: 0.000 min
Response: 1130909160
Conc: 1364.84 ng/ml



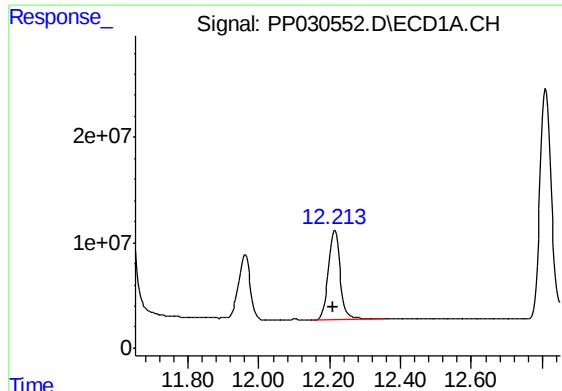
#6 MCPP

R.T.: 11.962 min
Delta R.T.: 0.004 min
Response: 140813324
Conc: 127.52 ug/ml



#6 MCPP

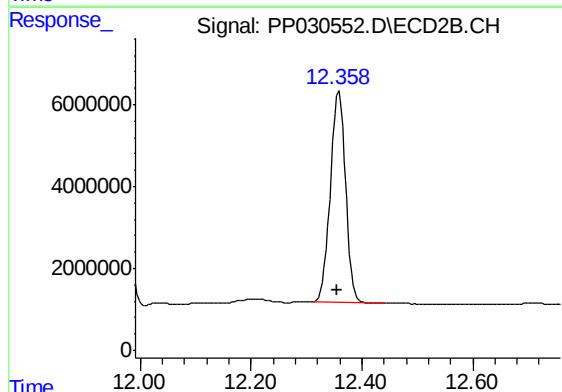
R.T.: 11.970 min
Delta R.T.: 0.003 min
Response: 66933332
Conc: 140.79 ug/ml



#7 MCPA

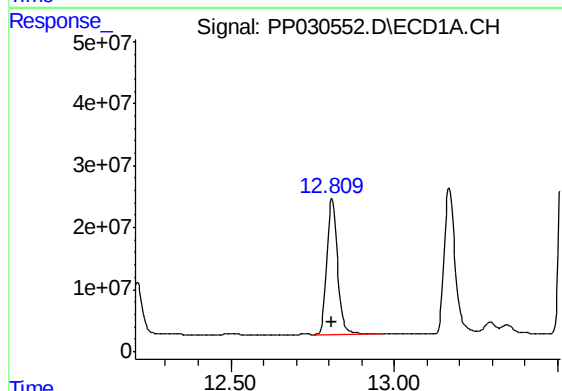
R.T.: 12.215 min
Delta R.T.: 0.004 min
Response: 196100613
Conc: 124.93 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



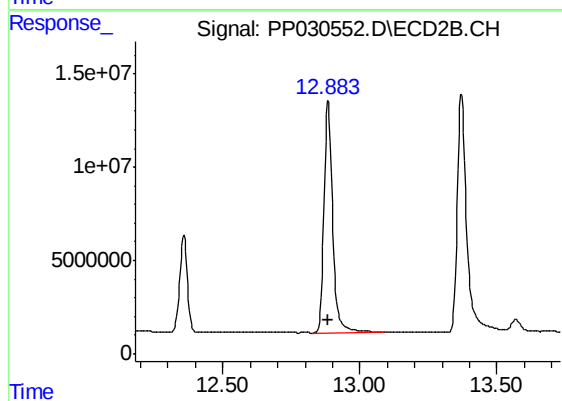
#7 MCPA

R.T.: 12.359 min
Delta R.T.: 0.005 min
Response: 98285264
Conc: 137.28 ug/ml



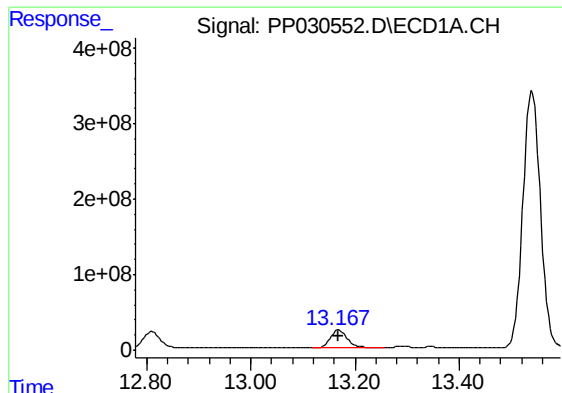
#8 DICHLORPROP

R.T.: 12.810 min
Delta R.T.: 0.000 min
Response: 497019186
Conc: 1271.98 ng/ml



#8 DICHLORPROP

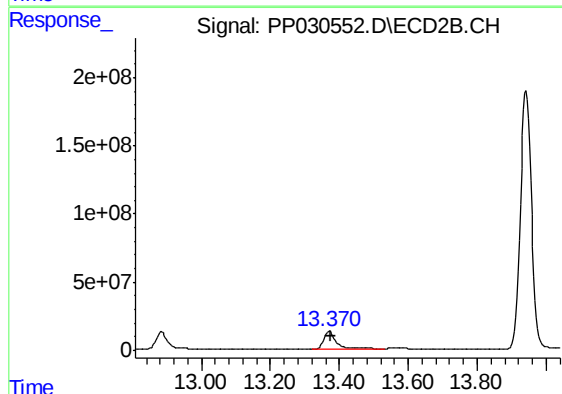
R.T.: 12.884 min
Delta R.T.: 0.000 min
Response: 272717435
Conc: 1328.32 ng/ml



#9 2,4-D

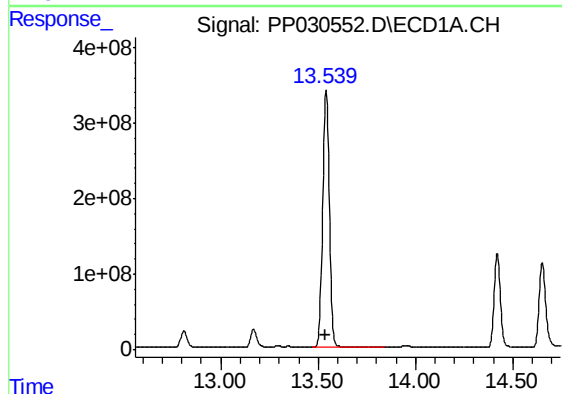
R.T.: 13.169 min
Delta R.T.: 0.000 min
Response: 549487842
Conc: 1277.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



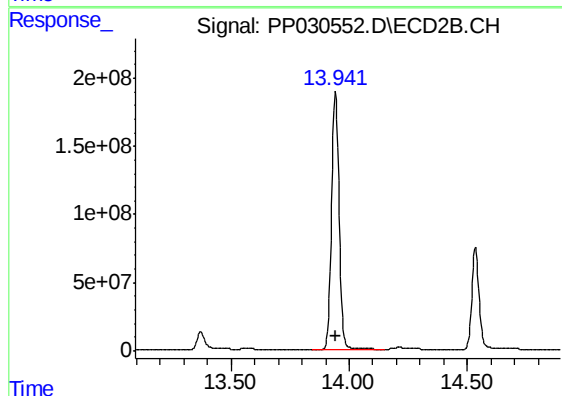
#9 2,4-D

R.T.: 13.371 min
Delta R.T.: -0.002 min
Response: 306672130
Conc: 1326.40 ng/ml



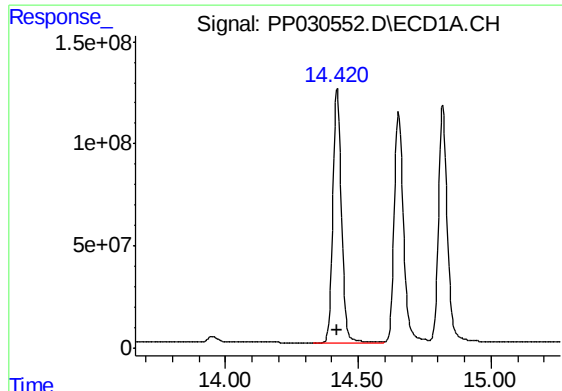
#10 Pentachlorophenol

R.T.: 13.540 min
Delta R.T.: 0.000 min
Response: 8083057717
Conc: 1302.36 ng/ml



#10 Pentachlorophenol

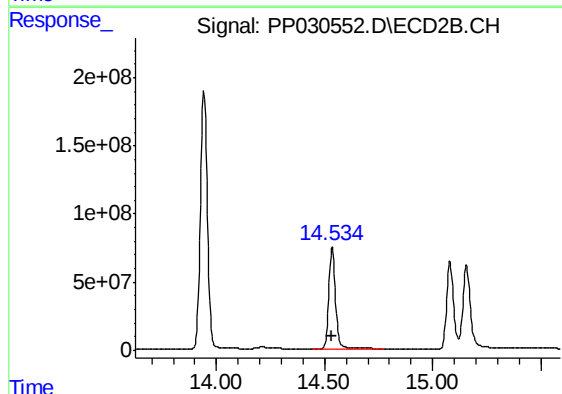
R.T.: 13.942 min
Delta R.T.: 0.000 min
Response: 4277592736
Conc: 1311.16 ng/ml



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

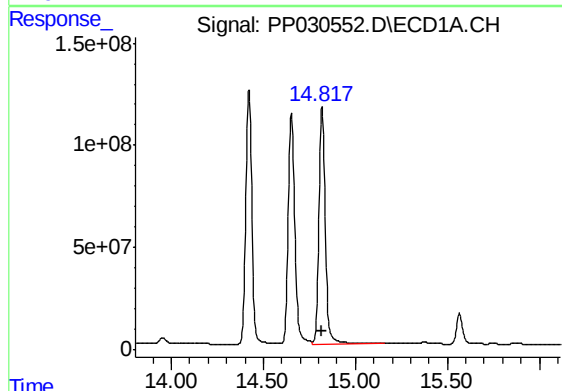
R.T.: 14.422 min
Delta R.T.: 0.001 min
Response: 2841264281
Conc: 1315.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



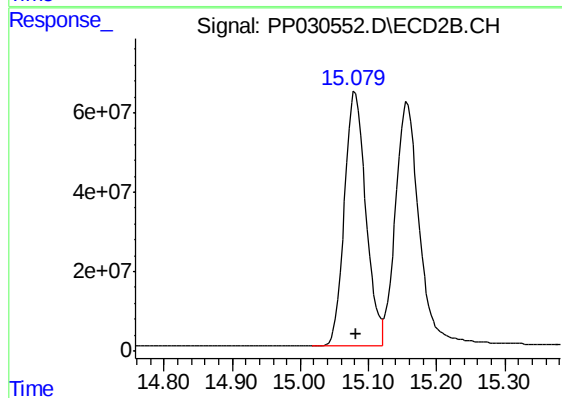
#11 2,4,5-TP (SILVEX)

R.T.: 14.535 min
Delta R.T.: 0.000 min
Response: 1606368398
Conc: 1350.22 ng/ml



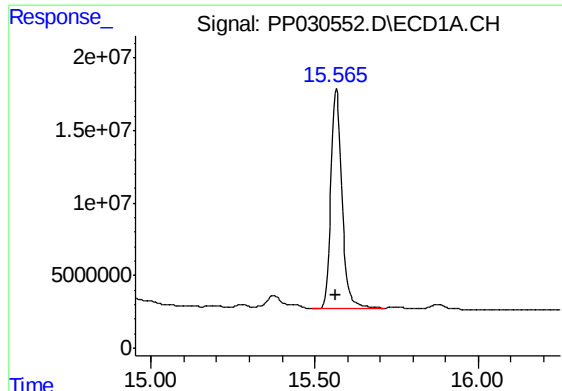
#12 2,4,5-T

R.T.: 14.819 min
Delta R.T.: 0.000 min
Response: 2750938172
Conc: 1318.27 ng/ml



#12 2,4,5-T

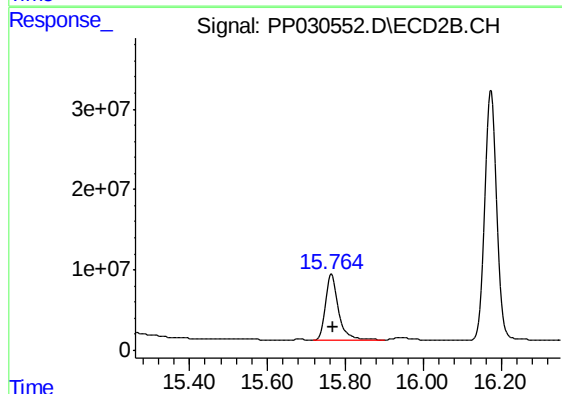
R.T.: 15.081 min
Delta R.T.: -0.002 min
Response: 1398245446
Conc: 1390.13 ng/ml



#13 2,4-DB

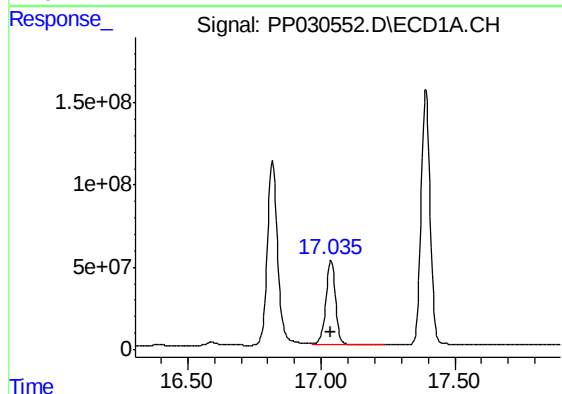
R.T.: 15.566 min
Delta R.T.: 0.000 min
Response: 354335650
Conc: 1328.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



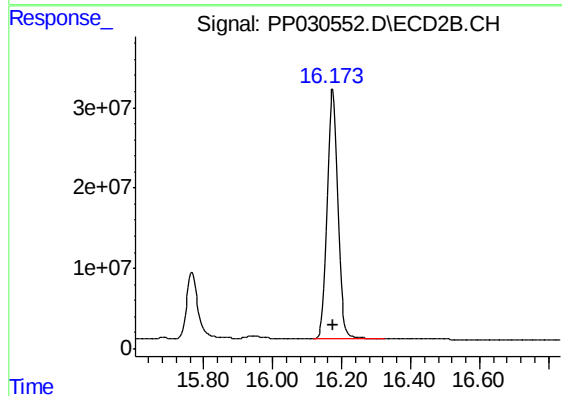
#13 2,4-DB

R.T.: 15.766 min
Delta R.T.: -0.003 min
Response: 188786065
Conc: 1388.14 ng/ml



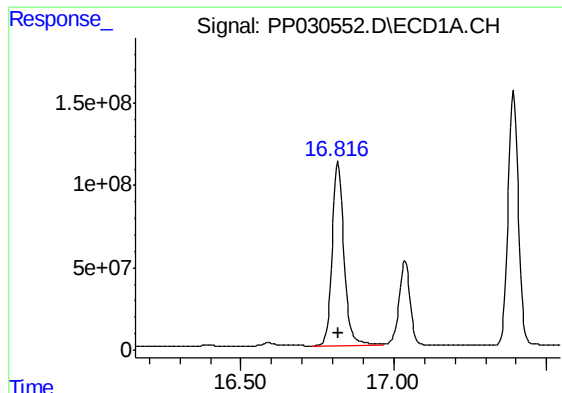
#14 DINOSEB

R.T.: 17.037 min
Delta R.T.: 0.001 min
Response: 1304216429
Conc: 1472.10 ng/ml



#14 DINOSEB

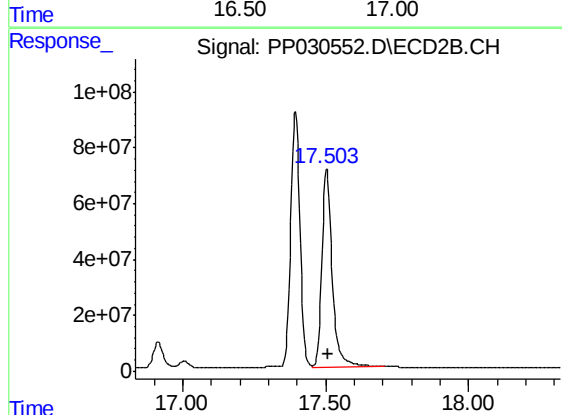
R.T.: 16.174 min
Delta R.T.: 0.000 min
Response: 670816670
Conc: 1539.61 ng/ml



#15 Picloram

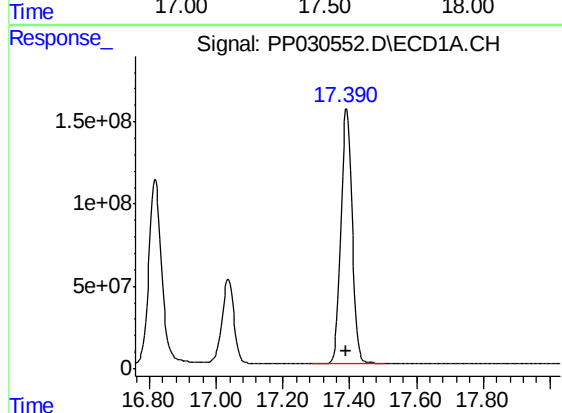
R.T.: 16.818 min
Delta R.T.: -0.001 min
Response: 3029557433
Conc: 1520.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



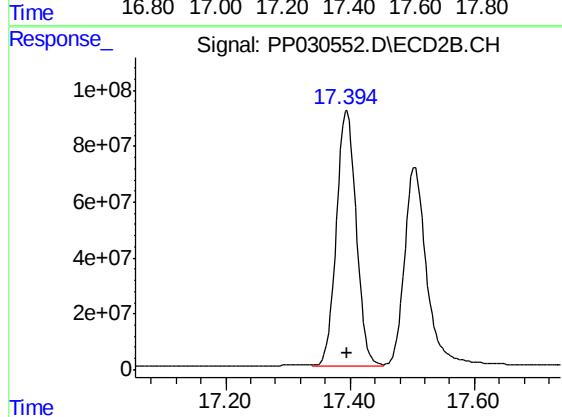
#15 Picloram

R.T.: 17.504 min
Delta R.T.: -0.003 min
Response: 1774669405
Conc: 1590.12 ng/ml



#16 DCPA

R.T.: 17.391 min
Delta R.T.: 0.000 min
Response: 3595809310
Conc: 1352.96 ng/ml



#16 DCPA

R.T.: 17.395 min
Delta R.T.: 0.000 min
Response: 2030281471
Conc: 1359.67 ng/ml