

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022119\
 Data File : PP029172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2019 18:27
 Operator : EI\MA
 Sample : HSTDICC1500
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 02:12:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022119.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 22 02:10:38 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	11.940	12.129	43034240	51092444	1405.355	1394.889
Target Compounds							
1) T	Dalapon	3.246	2.958	73169174	63373828	1259.027	1247.239
2) T	3,5-DICHL...	10.348	10.215	78055300	62817376	1278.611	1285.950
3) T	4-Nitroph...	11.504	11.273	86262493	29062778	1268.612	1190.788
5) T	DICAMBA	12.262	12.441	173.7E6	164.5E6	1322.770	1336.553
8) T	DICHLORPROP	13.452	13.552	41573547	42730900	1324.299	1308.302
9) T	2,4-D	13.800	14.038	52480021	57610376	1315.209	1313.336
10) T	Pentachlo...	14.216	14.645	905.7E6	685.4E6	1393.162	1379.947
11) T	2,4,5-TP ...	15.075	15.216	323.4E6	268.0E6	1368.366	1364.728
12) T	2,4,5-T	15.464	15.864	288.0E6	221.5E6	1362.968	1349.463
13) T	2,4-DB	16.223	16.460	25809902	30513626	1346.312	1359.384
14) T	DINOSEB	17.686	16.849	198.8E6	177.1E6	1350.265	1356.610
15) T	Picloram	17.475	18.245	382.1E6	313.6E6	1350.916	1358.861
16) T	DCPA	18.069	18.118	390.2E6	319.4E6	1380.517	1387.885

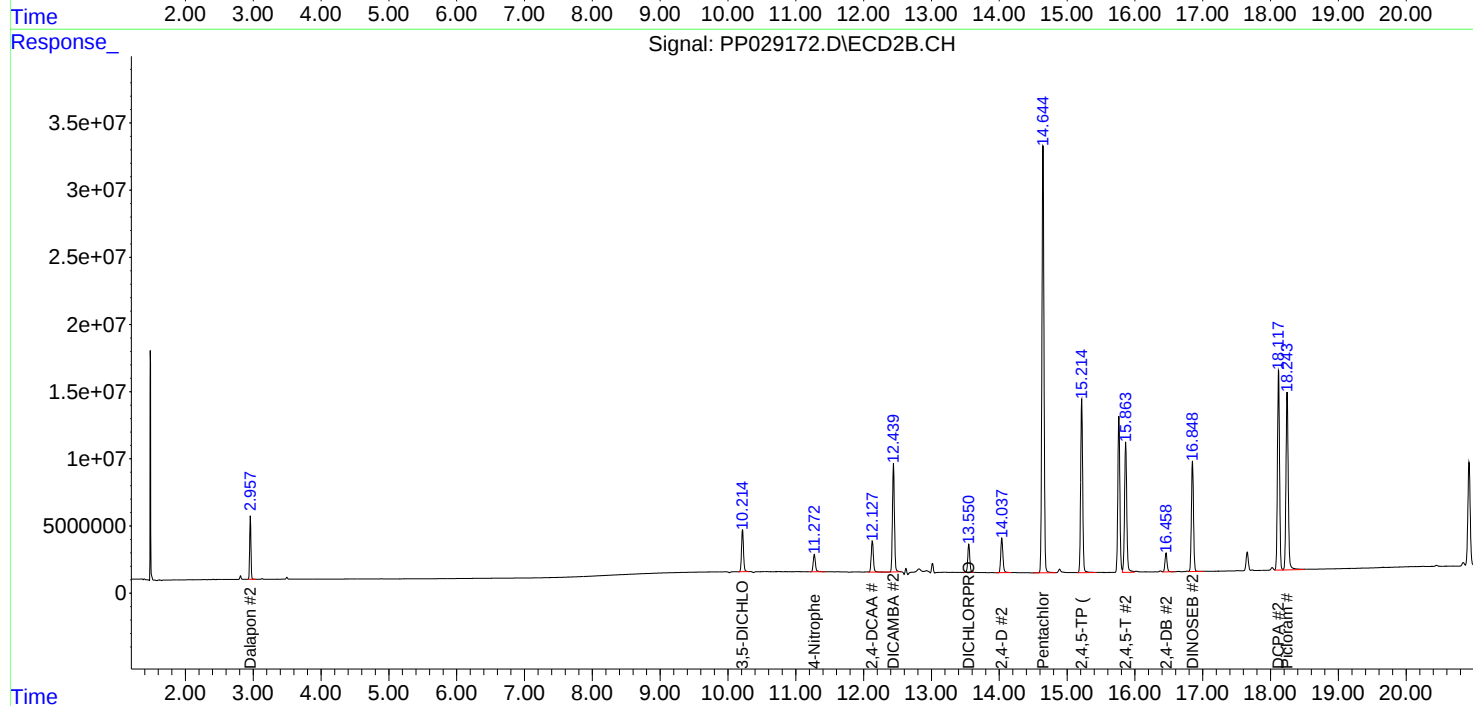
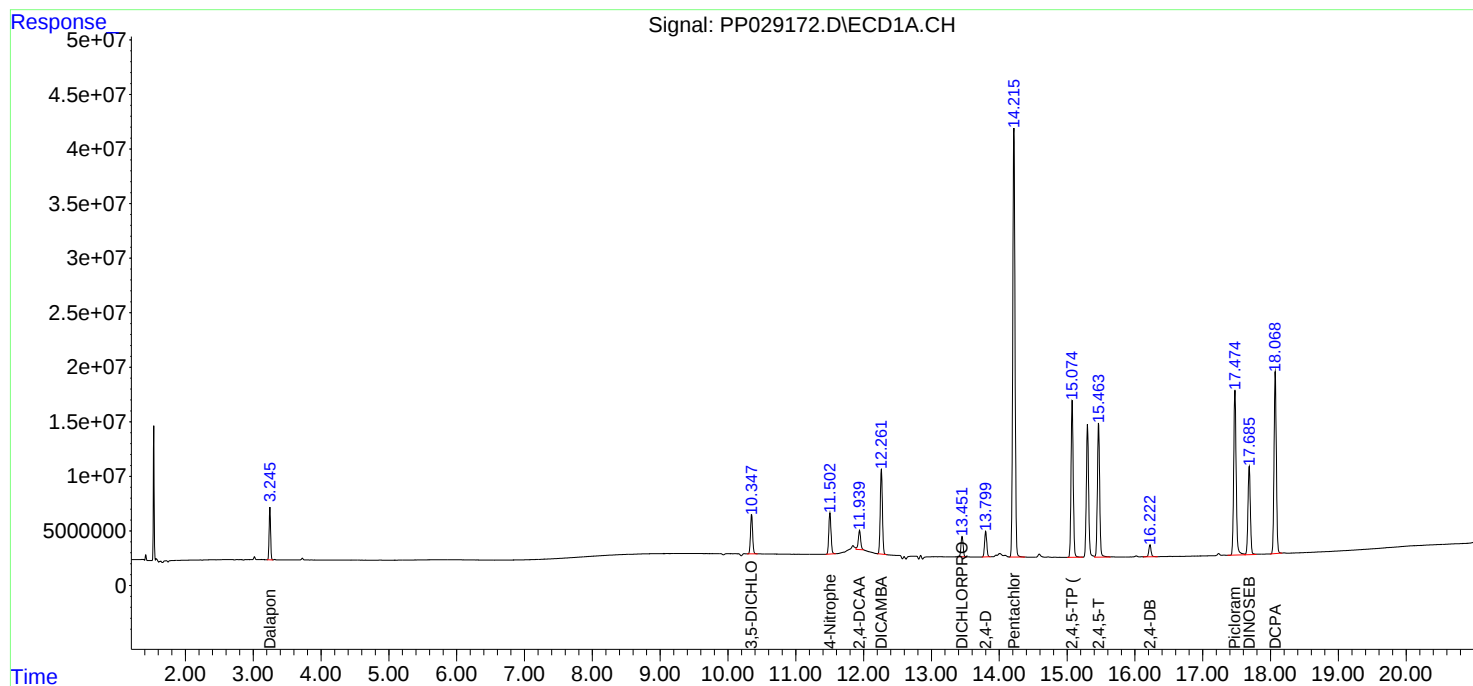
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

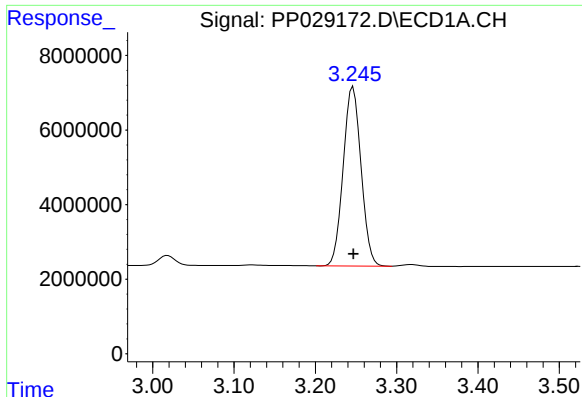
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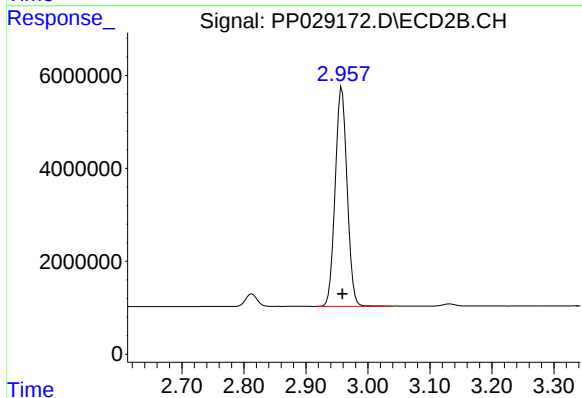




#1 Dalapon

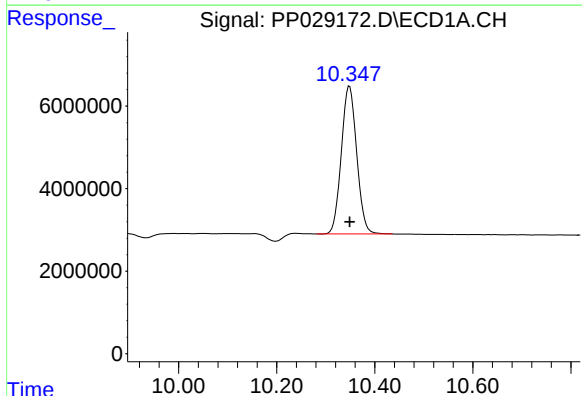
R.T.: 3.246 min
Delta R.T.: 0.000 min
Response: 73169174
Conc: 1259.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



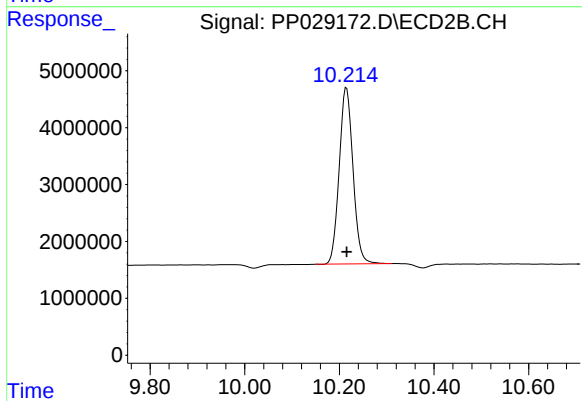
#1 Dalapon

R.T.: 2.958 min
Delta R.T.: 0.000 min
Response: 63373828
Conc: 1247.24 ng/ml



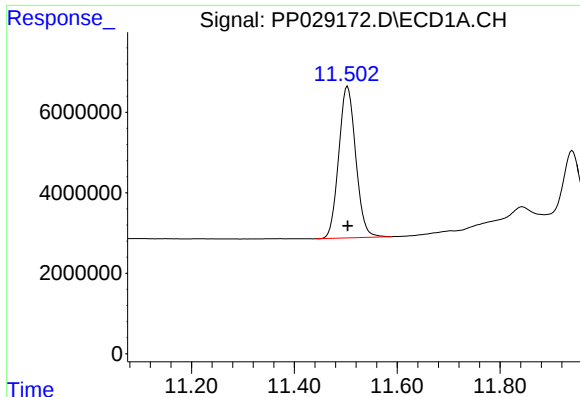
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 78055300
Conc: 1278.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

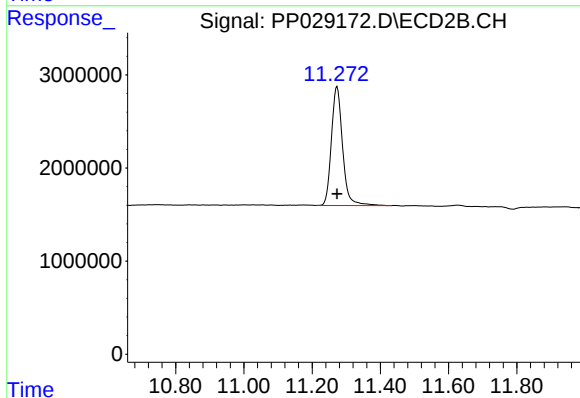
R.T.: 10.215 min
Delta R.T.: 0.000 min
Response: 62817376
Conc: 1285.95 ng/ml



#3 4-Nitrophenol

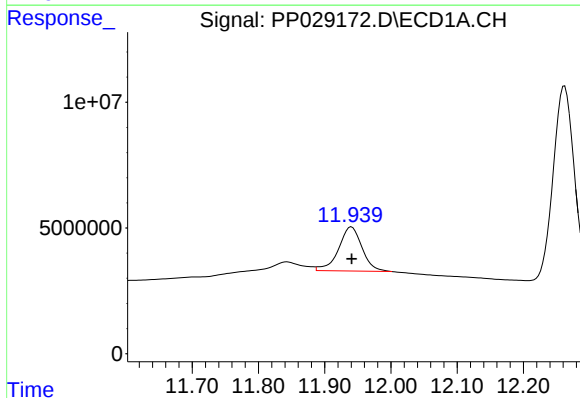
R.T.: 11.504 min
Delta R.T.: 0.000 min
Response: 86262493
Conc: 1268.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



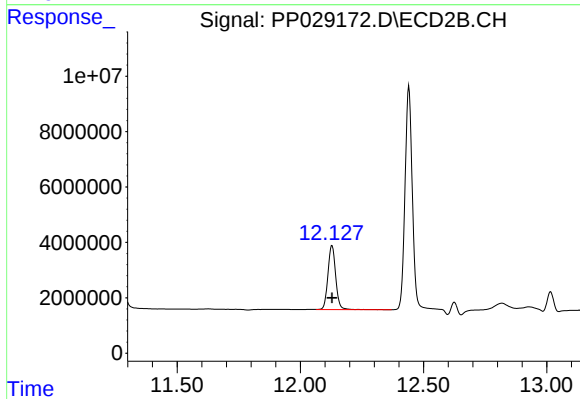
#3 4-Nitrophenol

R.T.: 11.273 min
Delta R.T.: 0.000 min
Response: 29062778
Conc: 1190.79 ng/ml



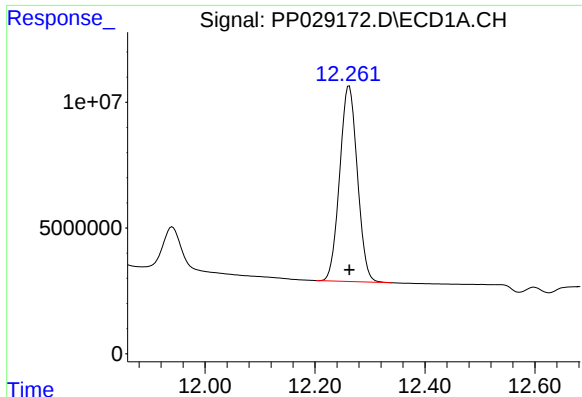
#4 2,4-DCAA

R.T.: 11.940 min
Delta R.T.: 0.000 min
Response: 43034240
Conc: 1405.35 ng/ml



#4 2,4-DCAA

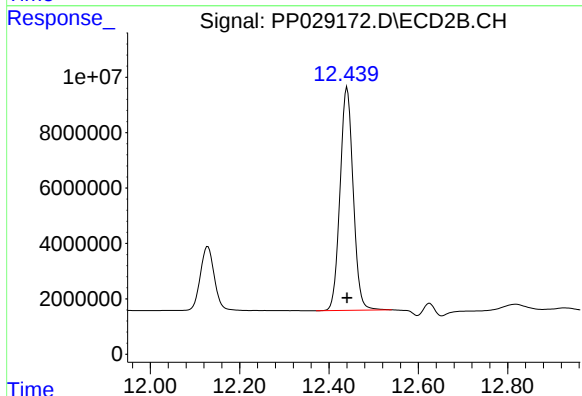
R.T.: 12.129 min
Delta R.T.: 0.000 min
Response: 51092444
Conc: 1394.89 ng/ml



#5 DICAMBA

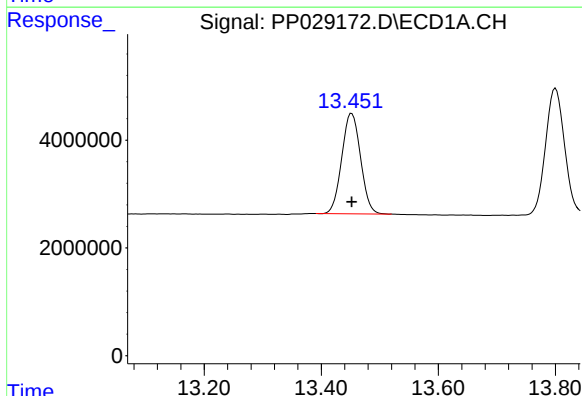
R.T.: 12.262 min
Delta R.T.: 0.000 min
Response: 173714082
Conc: 1322.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



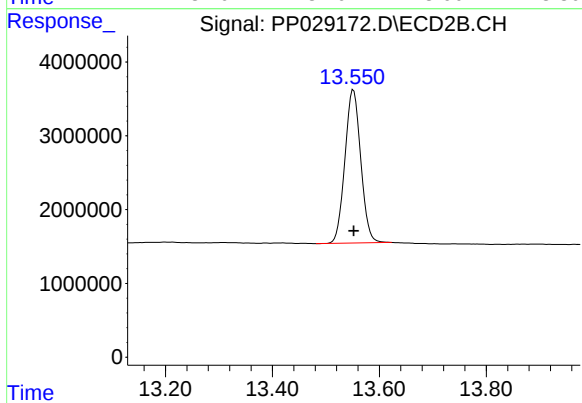
#5 DICAMBA

R.T.: 12.441 min
Delta R.T.: 0.000 min
Response: 164503836
Conc: 1336.55 ng/ml



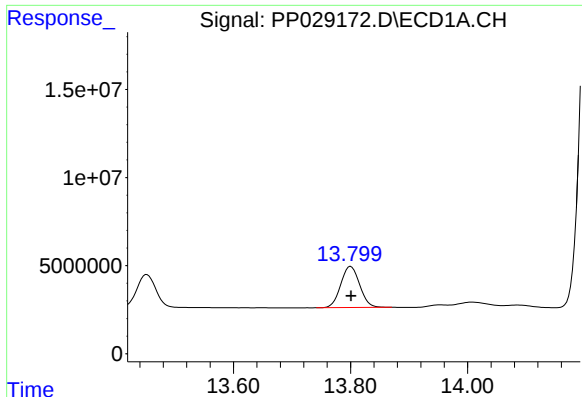
#8 DICHLORPROP

R.T.: 13.452 min
Delta R.T.: 0.000 min
Response: 41573547
Conc: 1324.30 ng/ml



#8 DICHLORPROP

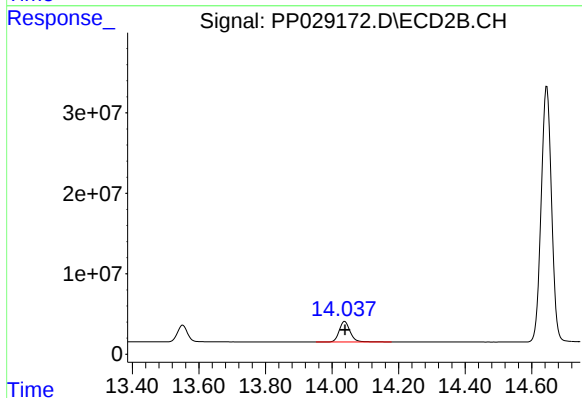
R.T.: 13.552 min
Delta R.T.: 0.000 min
Response: 42730900
Conc: 1308.30 ng/ml



#9 2,4-D

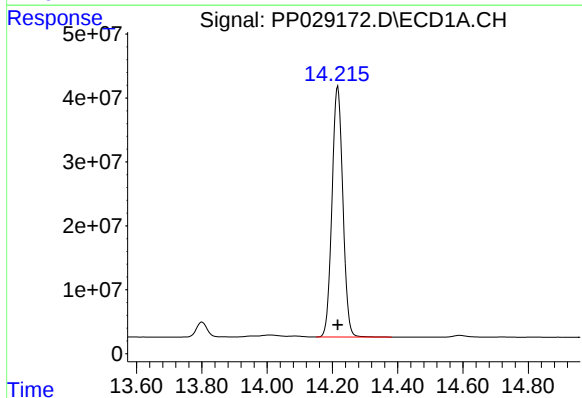
R.T.: 13.800 min
Delta R.T.: 0.000 min
Response: 52480021
Conc: 1315.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



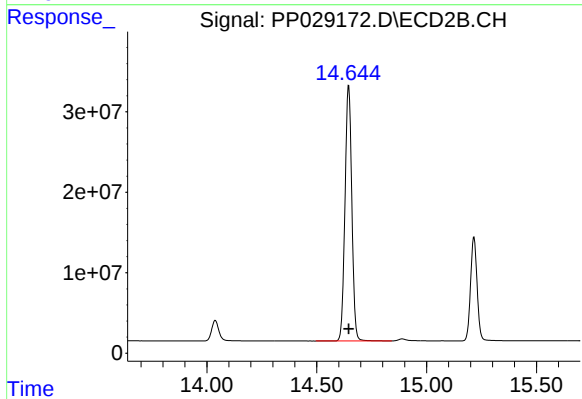
#9 2,4-D

R.T.: 14.038 min
Delta R.T.: 0.000 min
Response: 57610376
Conc: 1313.34 ng/ml



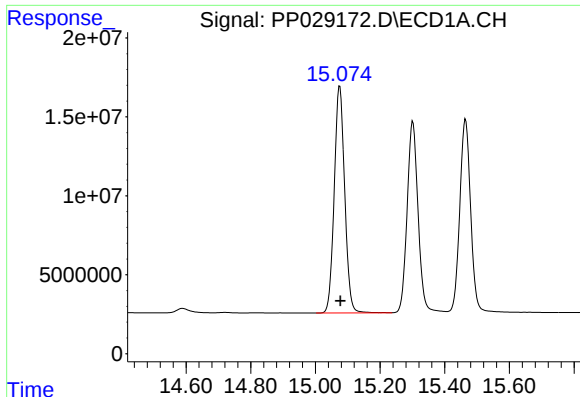
#10 Pentachlorophenol

R.T.: 14.216 min
Delta R.T.: 0.000 min
Response: 905674233
Conc: 1393.16 ng/ml



#10 Pentachlorophenol

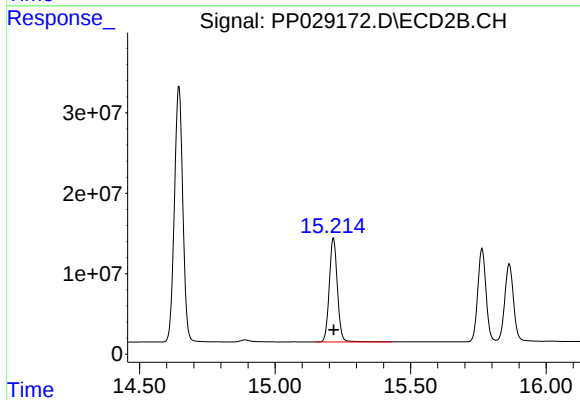
R.T.: 14.645 min
Delta R.T.: 0.000 min
Response: 685360395
Conc: 1379.95 ng/ml



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

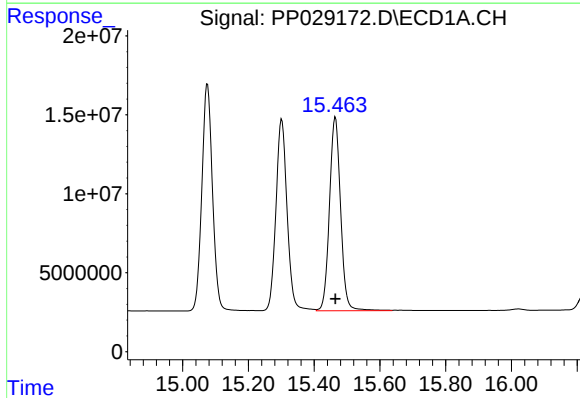
R.T.: 15.075 min
Delta R.T.: -0.001 min
Response: 323419634
Conc: 1368.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



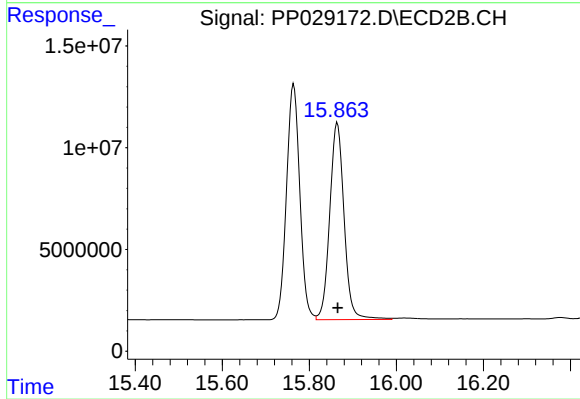
#11 2,4,5-TP (SILVEX)

R.T.: 15.216 min
Delta R.T.: 0.000 min
Response: 268039607
Conc: 1364.73 ng/ml



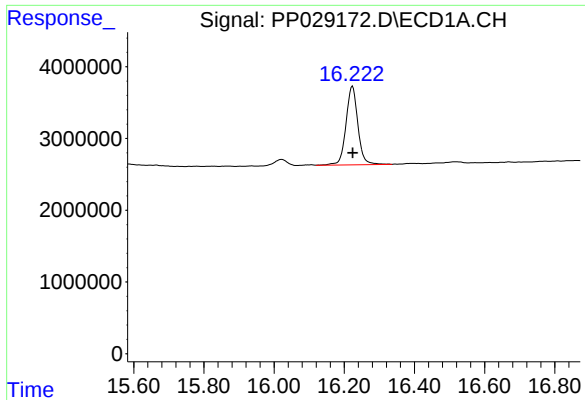
#12 2,4,5-T

R.T.: 15.464 min
Delta R.T.: 0.000 min
Response: 287965875
Conc: 1362.97 ng/ml



#12 2,4,5-T

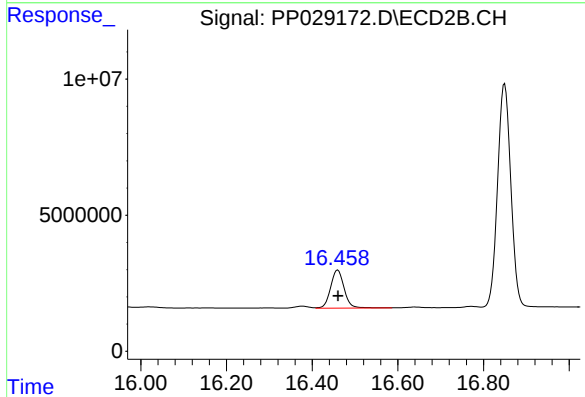
R.T.: 15.864 min
Delta R.T.: -0.001 min
Response: 221495573
Conc: 1349.46 ng/ml



#13 2,4-DB

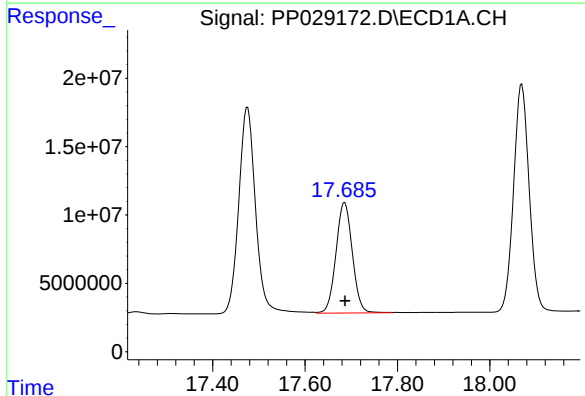
R.T.: 16.223 min
Delta R.T.: 0.000 min
Response: 25809902
Conc: 1346.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



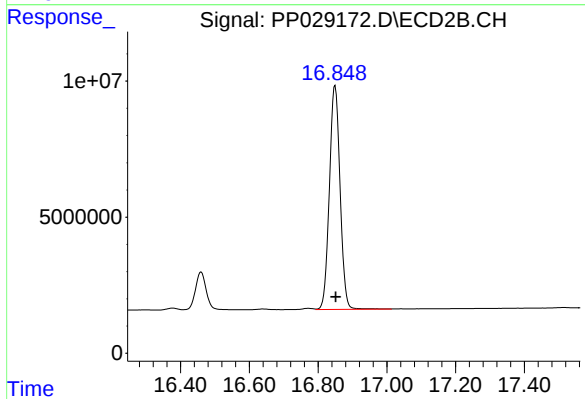
#13 2,4-DB

R.T.: 16.460 min
Delta R.T.: -0.001 min
Response: 30513626
Conc: 1359.38 ng/ml



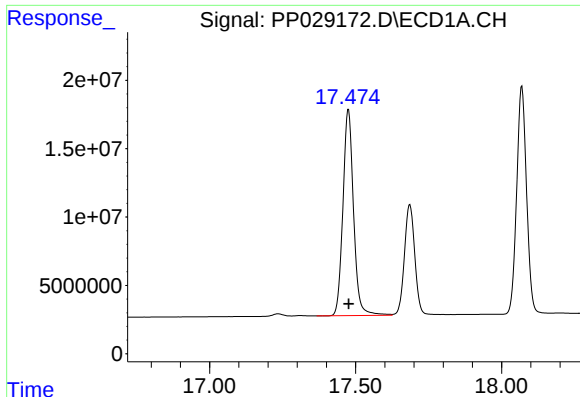
#14 DINOSEB

R.T.: 17.686 min
Delta R.T.: 0.000 min
Response: 198821509
Conc: 1350.27 ng/ml



#14 DINOSEB

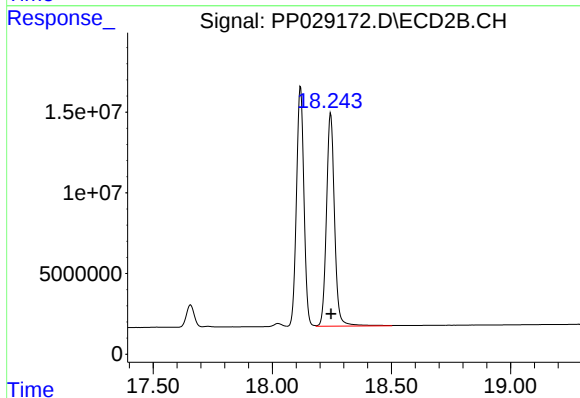
R.T.: 16.849 min
Delta R.T.: -0.002 min
Response: 177054157
Conc: 1356.61 ng/ml



#15 Picloram

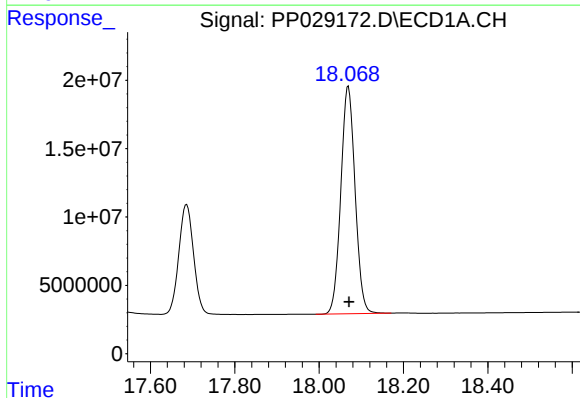
R.T.: 17.475 min
Delta R.T.: 0.000 min
Response: 382128359
Conc: 1350.92 ng/ml

Instrument :
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ClientSampleId :
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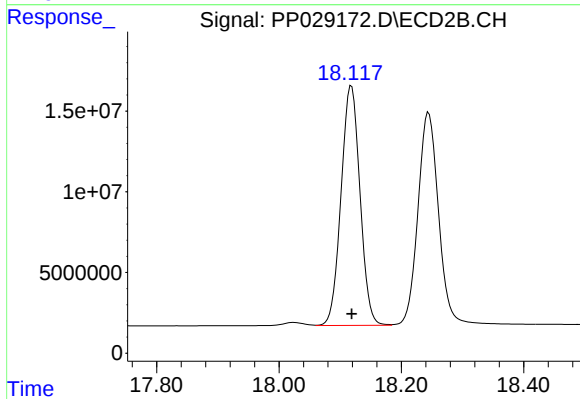
#15 Picloram

R.T.: 18.245 min
Delta R.T.: -0.002 min
Response: 313563955
Conc: 1358.86 ng/ml



#16 DCPA

R.T.: 18.069 min
Delta R.T.: -0.001 min
Response: 390233678
Conc: 1380.52 ng/ml



#16 DCPA

R.T.: 18.118 min
Delta R.T.: 0.000 min
Response: 319438811
Conc: 1387.88 ng/ml