

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040219\
 Data File : PP029683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2019 16:57
 Operator : EI\MA
 Sample : HSTDICC1500
 Misc : hexane
 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: Apr 03 07:26:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:23:27 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	11.948	12.143	44563605	56915894	1380.642	1382.006
Target Compounds							
1) T	Dalapon	3.253	2.968	84148690	66256503	1269.346	1263.488
2) T	3,5-DICHL...	10.358	10.230	92830816	65801591	1286.523	1275.790
3) T	4-Nitroph...	11.513	11.288	99467459	29435561	1284.222	1253.911
5) T	DICAMBA	12.270	12.455	220.4E6	186.2E6	1336.689	1319.268
6) T	MCPD	12.605	12.639	5277448	7495705	172.232	191.633
7) T	MCPA	12.850	13.030	8953929	13865153	175.557	152.120
8) T	DICHLORPROP	13.460	13.567	57808524	50972750	1305.511	1290.920
9) T	2,4-D	13.810	14.054	63512171	61354140	1340.448	1298.782
10) T	Pentachlo...	14.231	14.663	1147.3E6	765.0E6	1420.572	1372.983
11) T	2,4,5-TP ...	15.086	15.232	405.2E6	287.0E6	1391.605	1351.907
12) T	2,4,5-T	15.475	15.881	372.3E6	244.4E6	1403.233	1374.770
13) T	2,4-DB	16.232	16.476	34214163	34543219	1381.351	1342.964
14) T	DINOSEB	17.698	16.868	270.5E6	204.1E6	1388.280	1348.887
15) T	Picloram	17.486	18.265	452.1E6	319.2E6	1424.282	1425.004
16) T	DCPA	18.082	18.139	527.1E6	378.5E6	1436.005	1386.823

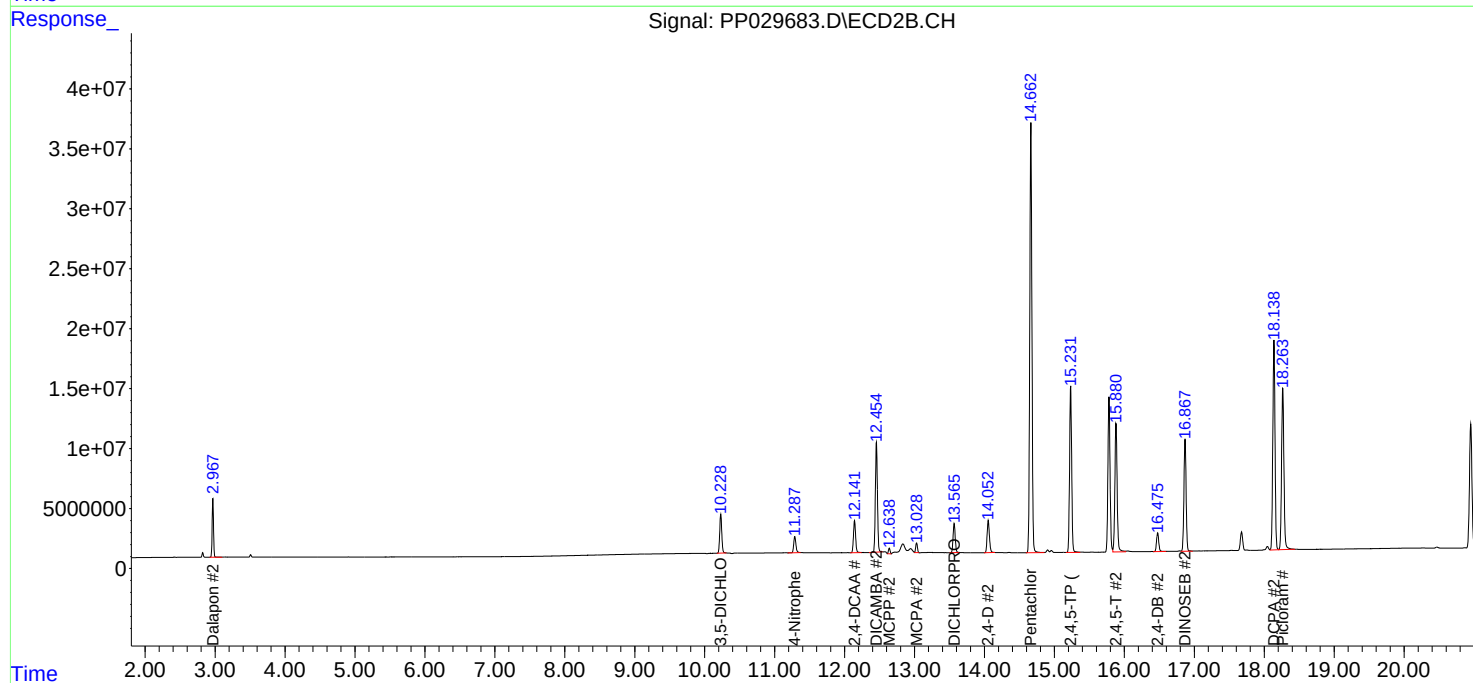
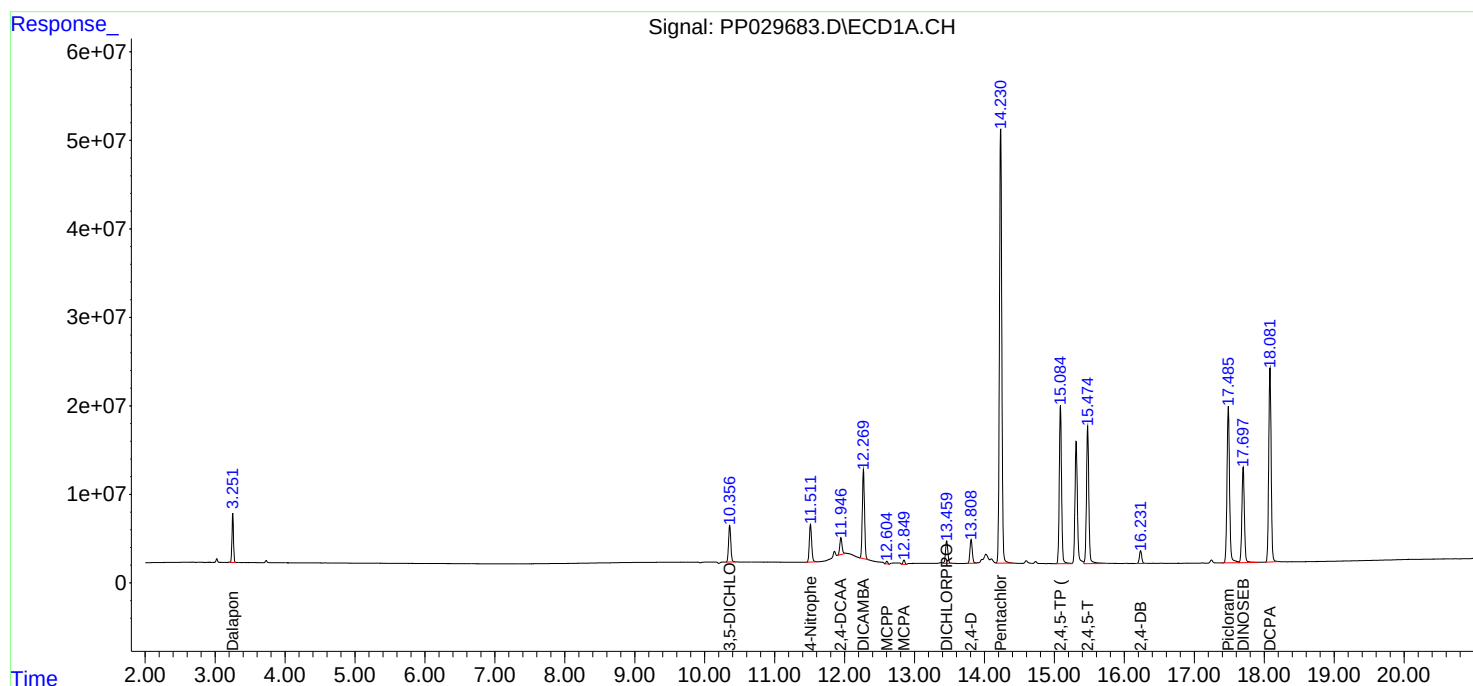
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

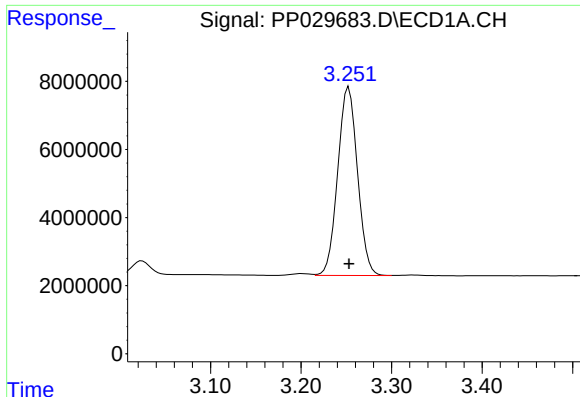
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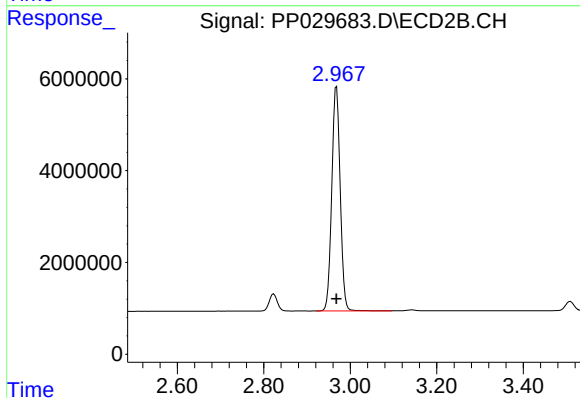




#1 Dalapon

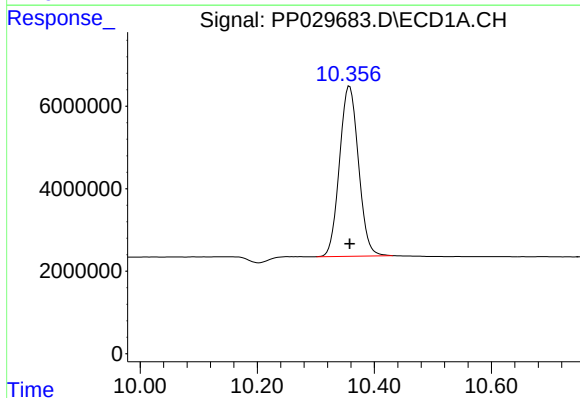
R.T.: 3.253 min
Delta R.T.: 0.000 min
Response: 84148690
Conc: 1269.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



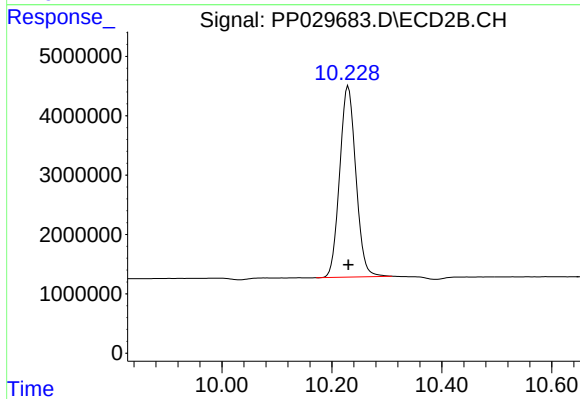
#1 Dalapon

R.T.: 2.968 min
Delta R.T.: 0.000 min
Response: 66256503
Conc: 1263.49 ng/ml



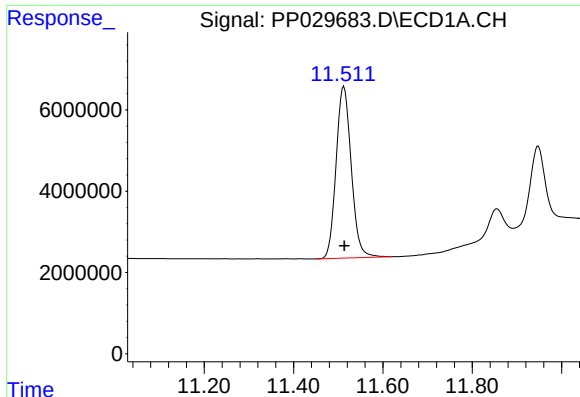
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.358 min
Delta R.T.: 0.000 min
Response: 92830816
Conc: 1286.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

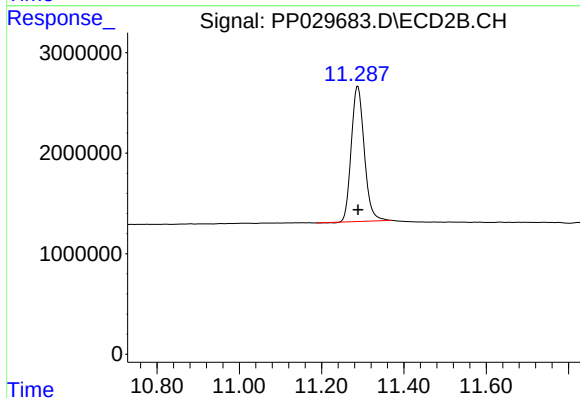
R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 65801591
Conc: 1275.79 ng/ml



#3 4-Nitrophenol

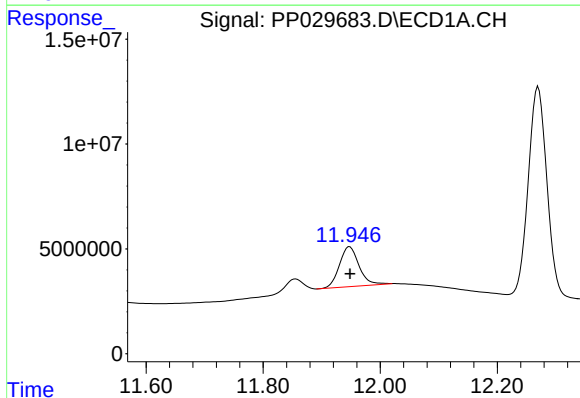
R.T.: 11.513 min
Delta R.T.: -0.001 min
Response: 99467459
Conc: 1284.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



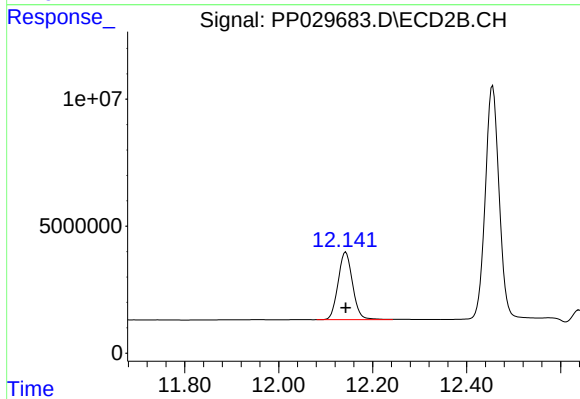
#3 4-Nitrophenol

R.T.: 11.288 min
Delta R.T.: 0.000 min
Response: 29435561
Conc: 1253.91 ng/ml



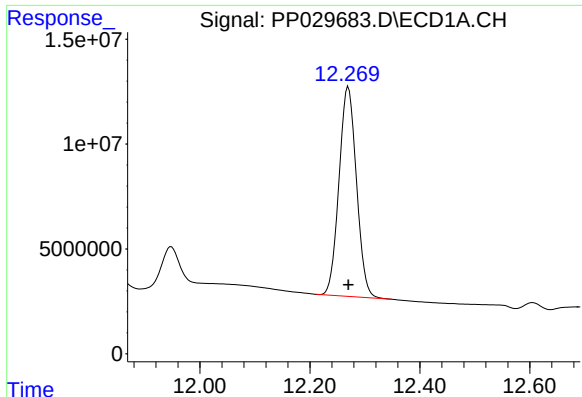
#4 2,4-DCAA

R.T.: 11.948 min
Delta R.T.: 0.000 min
Response: 44563605
Conc: 1380.64 ng/ml



#4 2,4-DCAA

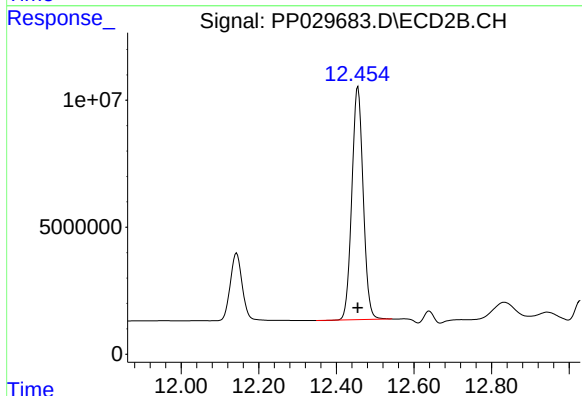
R.T.: 12.143 min
Delta R.T.: 0.000 min
Response: 56915894
Conc: 1382.01 ng/ml



#5 DICAMBA

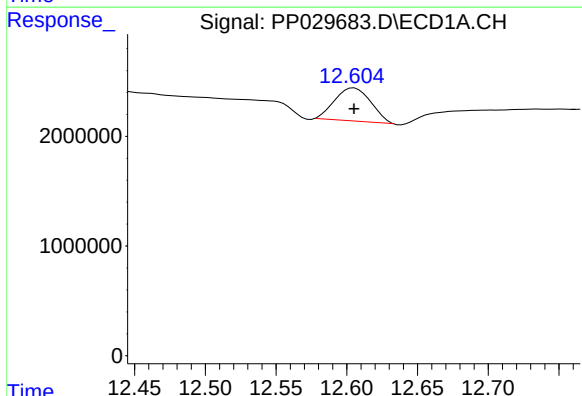
R.T.: 12.270 min
Delta R.T.: 0.000 min
Response: 220440882
Conc: 1336.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



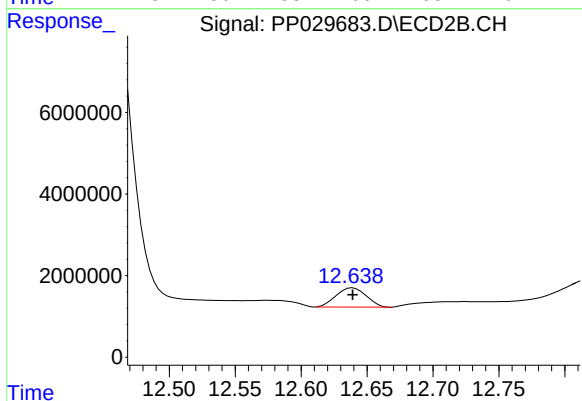
#5 DICAMBA

R.T.: 12.455 min
Delta R.T.: 0.000 min
Response: 186212129
Conc: 1319.27 ng/ml



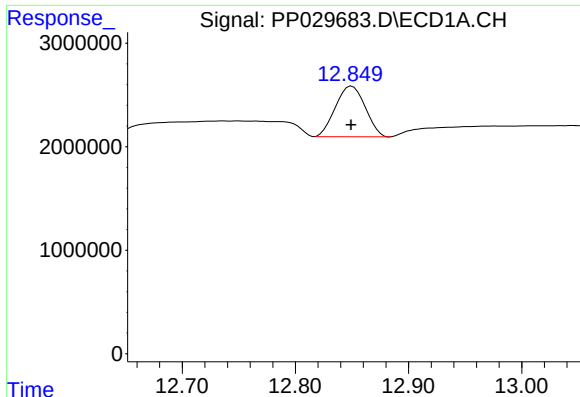
#6 MCP

R.T.: 12.605 min
Delta R.T.: 0.000 min
Response: 5277448
Conc: 172.23 ug/ml



#6 MCP

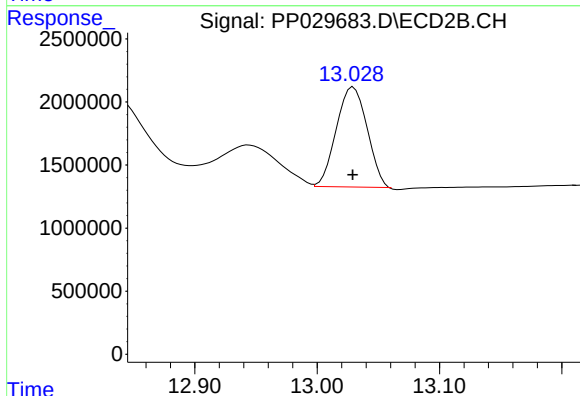
R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 7495705
Conc: 191.63 ug/ml



#7 MCPA

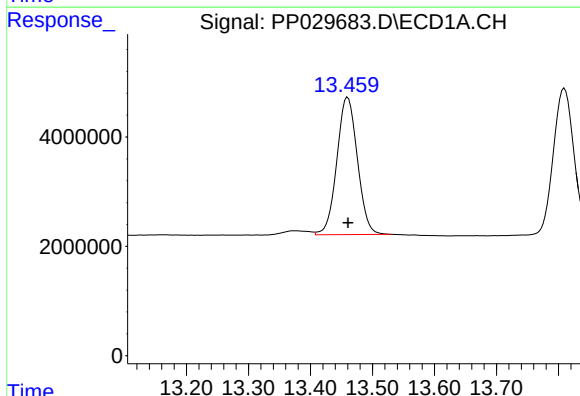
R.T.: 12.850 min
Delta R.T.: 0.000 min
Response: 8953929
Conc: 175.56 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



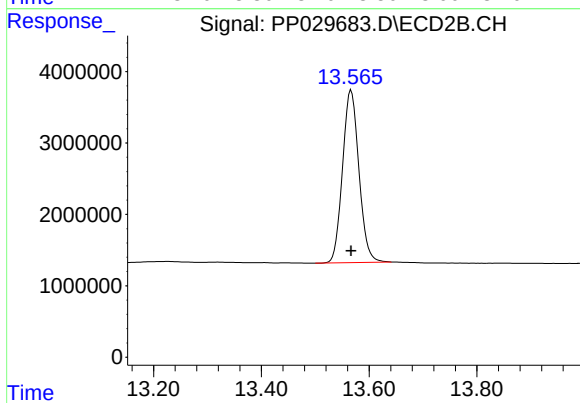
#7 MCPA

R.T.: 13.030 min
Delta R.T.: 0.000 min
Response: 13865153
Conc: 152.12 ug/ml



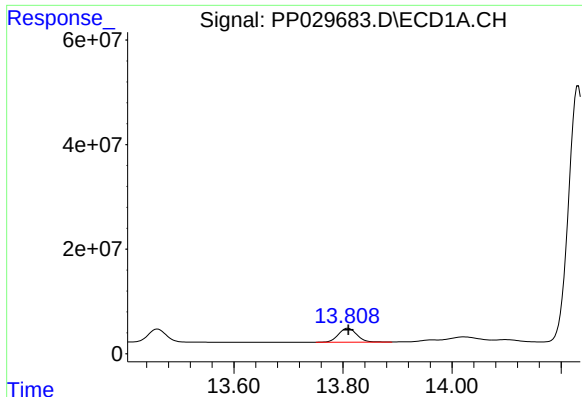
#8 DICHLORPROP

R.T.: 13.460 min
Delta R.T.: 0.000 min
Response: 57808524
Conc: 1305.51 ng/ml



#8 DICHLORPROP

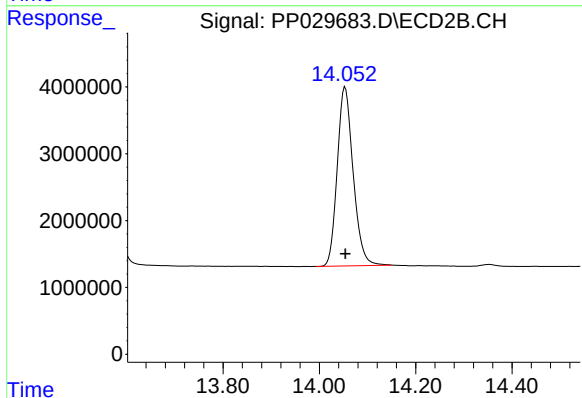
R.T.: 13.567 min
Delta R.T.: 0.000 min
Response: 50972750
Conc: 1290.92 ng/ml



#9 2,4-D

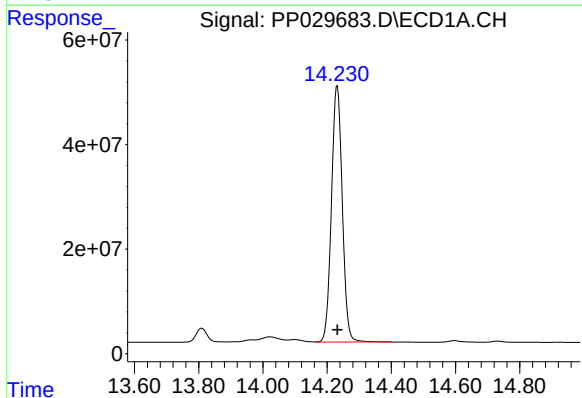
R.T.: 13.810 min
Delta R.T.: 0.000 min
Response: 63512171
Conc: 1340.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



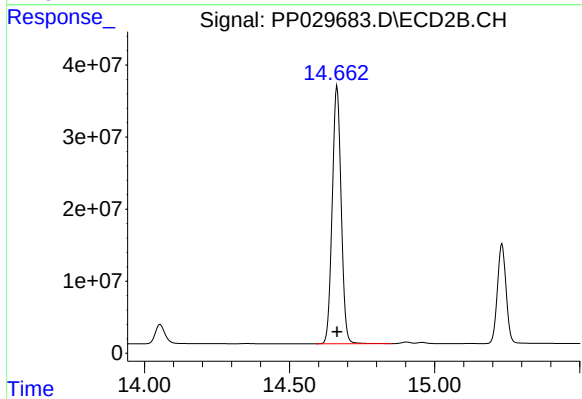
#9 2,4-D

R.T.: 14.054 min
Delta R.T.: 0.000 min
Response: 61354140
Conc: 1298.78 ng/ml



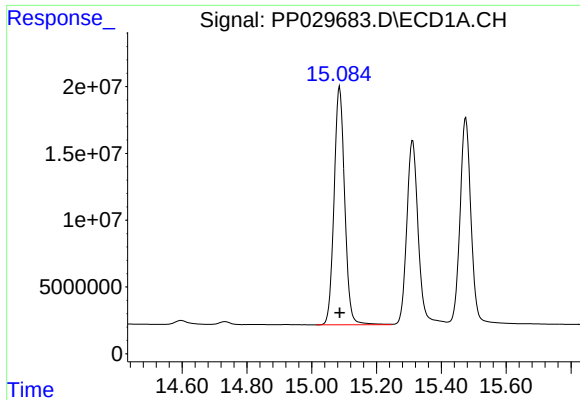
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 1147348654
Conc: 1420.57 ng/ml



#10 Pentachlorophenol

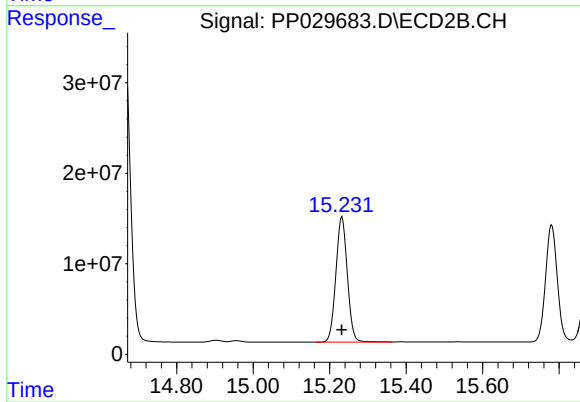
R.T.: 14.663 min
Delta R.T.: 0.000 min
Response: 764994799
Conc: 1372.98 ng/ml



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

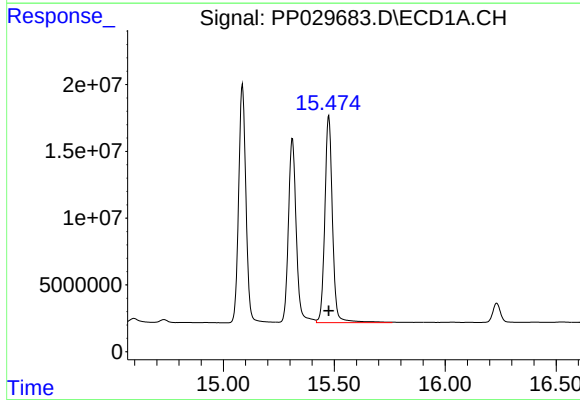
R.T.: 15.086 min
Delta R.T.: 0.000 min
Response: 405248764
Conc: 1391.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



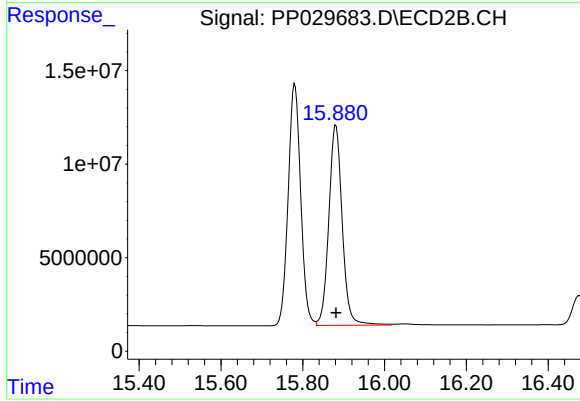
#11 2,4,5-TP (SILVEX)

R.T.: 15.232 min
Delta R.T.: 0.000 min
Response: 286950842
Conc: 1351.91 ng/ml



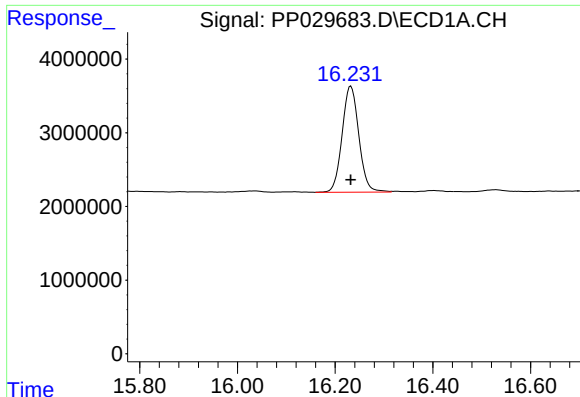
#12 2,4,5-T

R.T.: 15.475 min
Delta R.T.: 0.000 min
Response: 372254361
Conc: 1403.23 ng/ml



#12 2,4,5-T

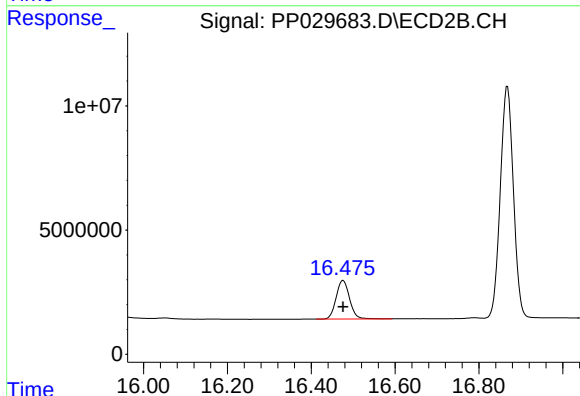
R.T.: 15.881 min
Delta R.T.: 0.000 min
Response: 244449282
Conc: 1374.77 ng/ml



#13 2,4-DB

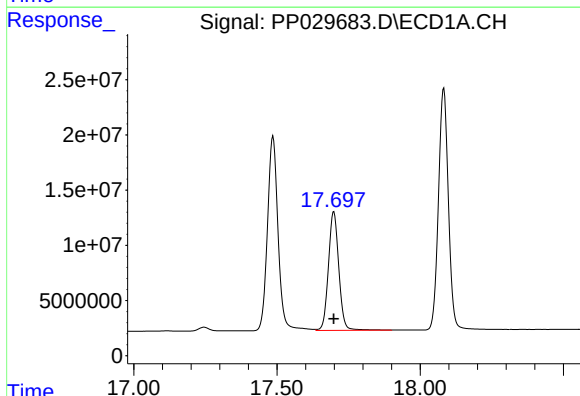
R.T.: 16.232 min
Delta R.T.: 0.000 min
Response: 34214163
Conc: 1381.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



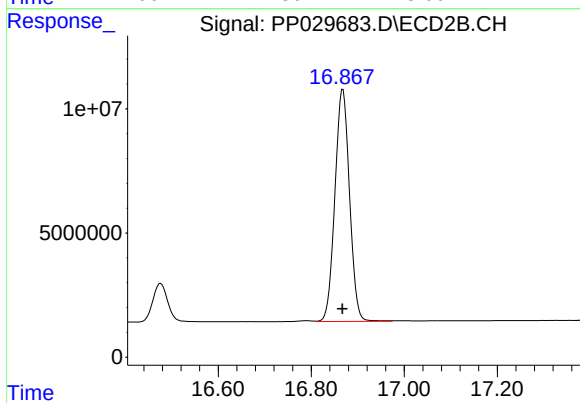
#13 2,4-DB

R.T.: 16.476 min
Delta R.T.: 0.000 min
Response: 34543219
Conc: 1342.96 ng/ml



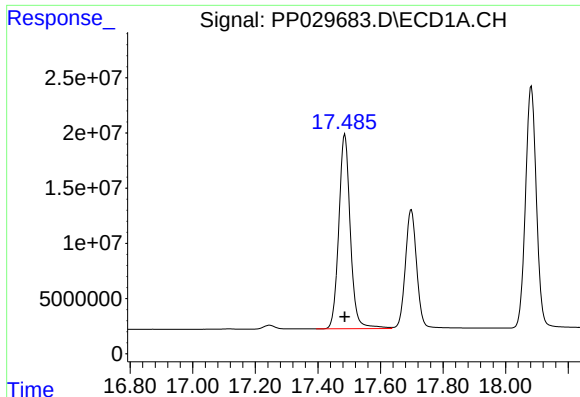
#14 DINOSEB

R.T.: 17.698 min
Delta R.T.: 0.000 min
Response: 270495566
Conc: 1388.28 ng/ml



#14 DINOSEB

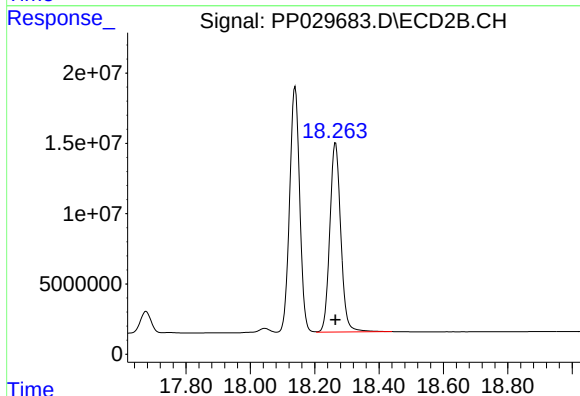
R.T.: 16.868 min
Delta R.T.: 0.000 min
Response: 204071136
Conc: 1348.89 ng/ml



#15 Picloram

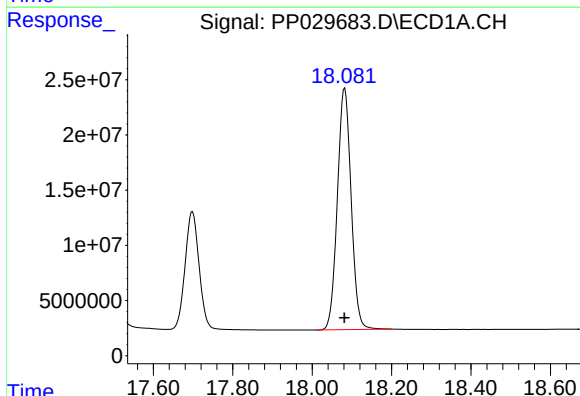
R.T.: 17.486 min
Delta R.T.: 0.000 min
Response: 452117267
Conc: 1424.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



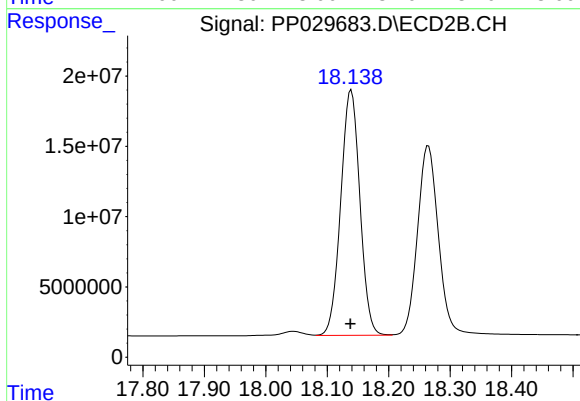
#15 Picloram

R.T.: 18.265 min
Delta R.T.: 0.000 min
Response: 319206556
Conc: 1425.00 ng/ml



#16 DCPA

R.T.: 18.082 min
Delta R.T.: 0.000 min
Response: 527099665
Conc: 1436.00 ng/ml



#16 DCPA

R.T.: 18.139 min
Delta R.T.: 0.002 min
Response: 378490845
Conc: 1386.82 ng/ml