

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011719\
 Data File : PP028885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 11:30
 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: Jan 17 12:18:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 12:16:19 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	12.157	12.268	375.8E6	665.7E6	1497.144	1497.285
Target Compounds							
1) T	Dalapon	3.375	3.041	862.3E6	830.8E6	1371.534	1372.221
2) T	3,5-DICHL...	10.568	10.357	722.1E6	770.7E6	1378.434	1374.954
3) T	4-Nitroph...	11.736	11.413	727.1E6	330.5E6	1436.610	1388.889
5) T	DICAMBA	12.480	12.579	2165.5E6	2347.4E6	1428.418	1396.690
6) T	MCPD	12.826	12.775	75497471	136.9E6	148.439	146.299
7) T	MCPA	13.072	13.167	114.4E6	221.1E6	143.030	141.677
8) T	DICHLORPROP	13.678	13.694	470.1E6	604.1E6	1377.724	1384.534
9) T	2,4-D	14.031	14.181	570.0E6	743.4E6	1506.622	1396.698
10) T	Pentachlo...	14.451	14.798	10196.2E6	8370.1E6	1333.131	1283.770
11) T	2,4,5-TP ...	15.311	15.364	3872.1E6	3455.8E6	1398.693	1368.358
12) T	2,4,5-T	15.702	16.008	3576.5E6	3037.0E6	1412.720	1411.046
13) T	2,4-DB	16.465	16.608	318.1E6	450.5E6	1414.335	1554.602
14) T	DINOSEB	17.958	17.001	3076.4E6	2530.8E6	1337.956	1378.947
15) T	Picloram	17.723	18.386	6352.4E6	5169.0E6	1486.027	1420.532
16) T	DCPA	18.323	18.264	5796.7E6	4304.2E6	1391.173	1347.419

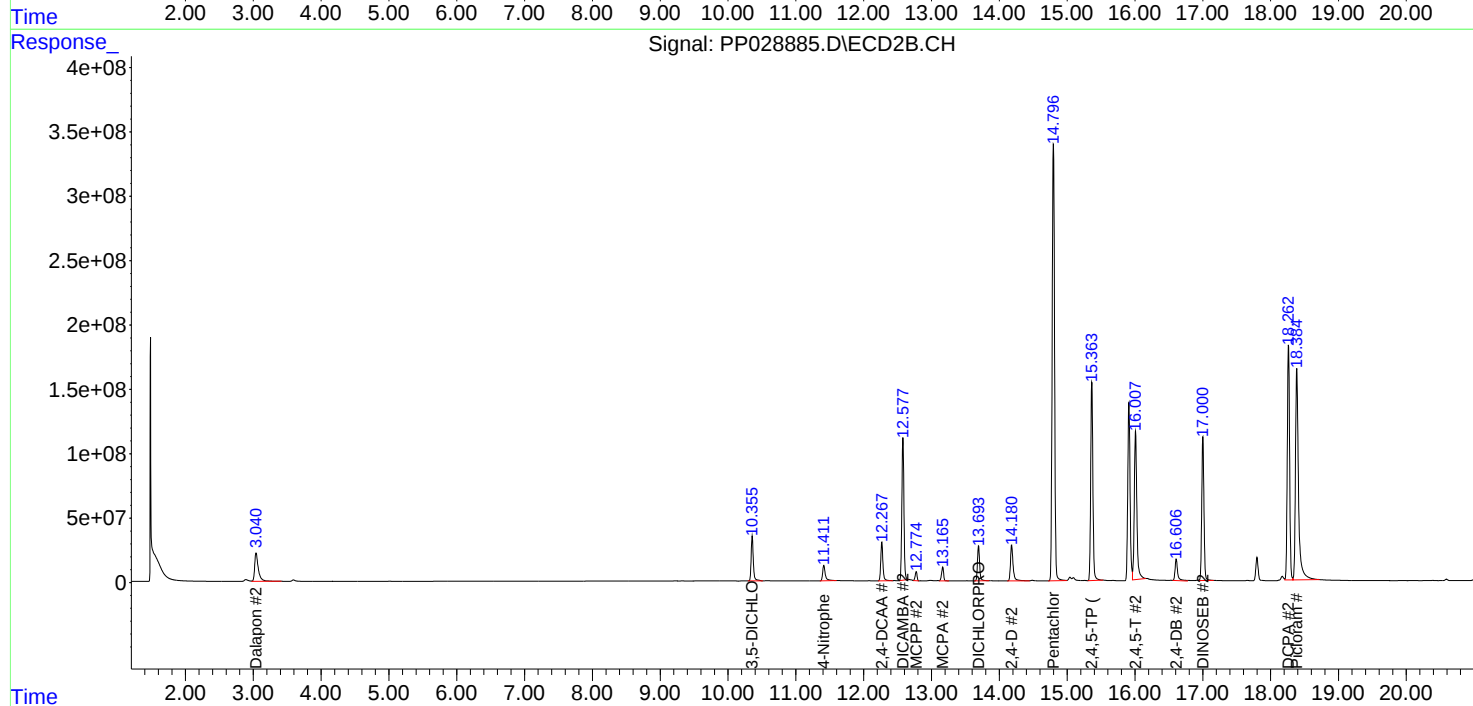
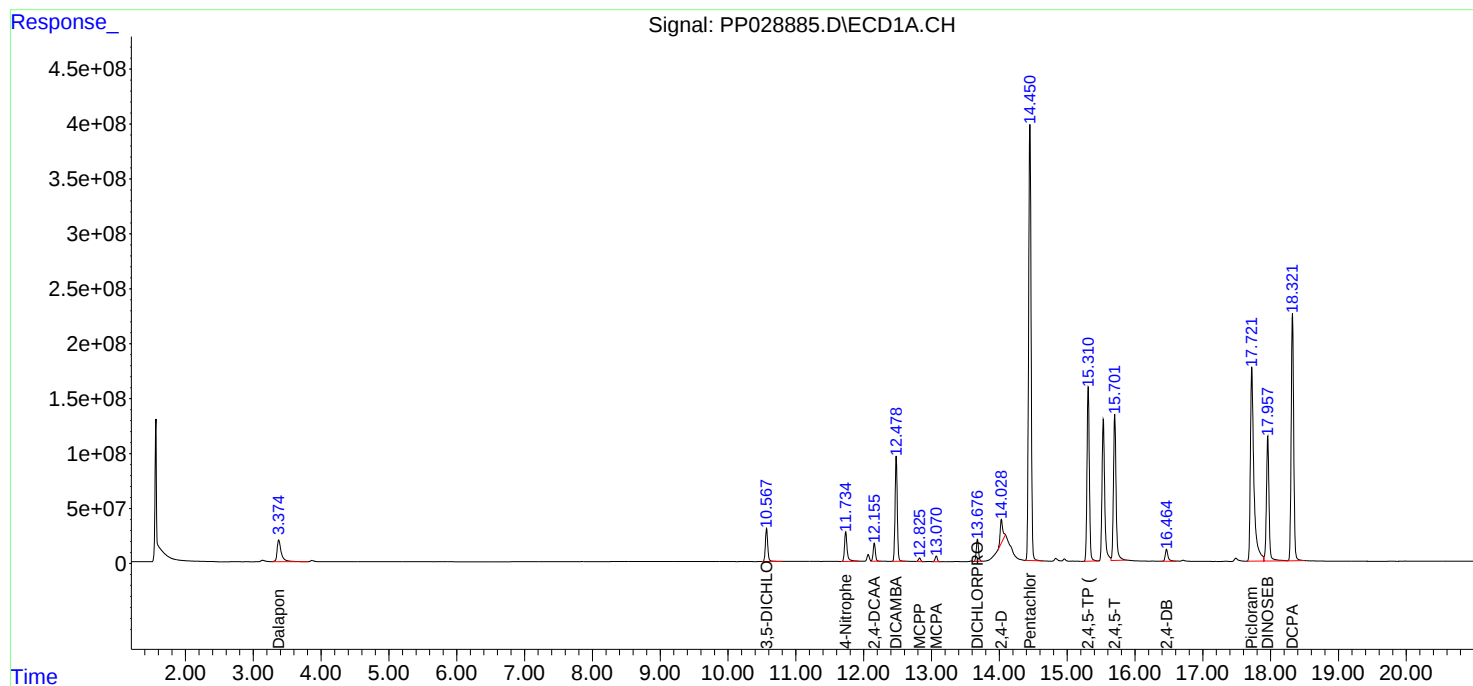
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

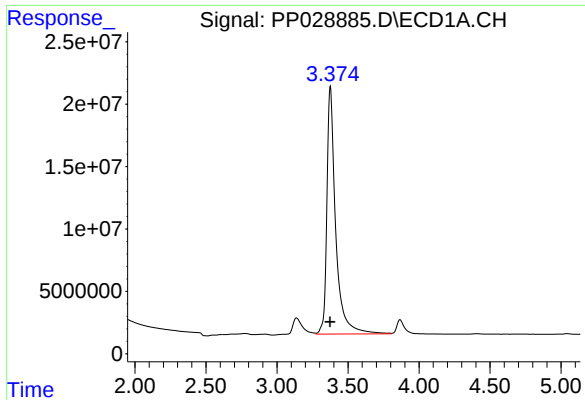
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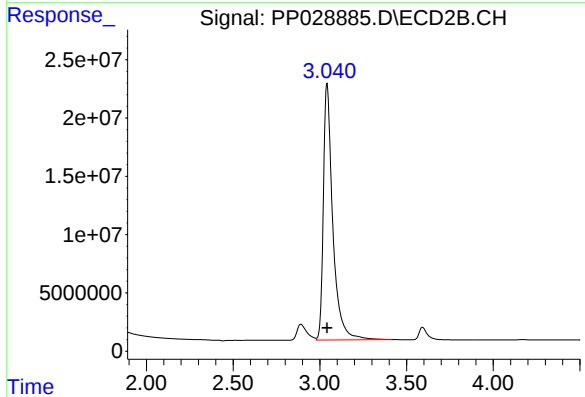




#1 Dalapon

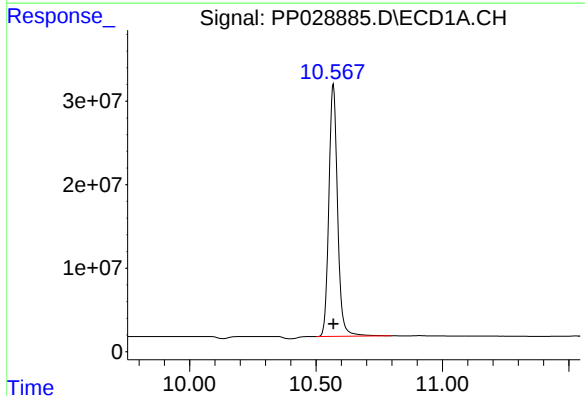
R.T.: 3.375 min
Delta R.T.: 0.000 min
Response: 862279679
Conc: 1371.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



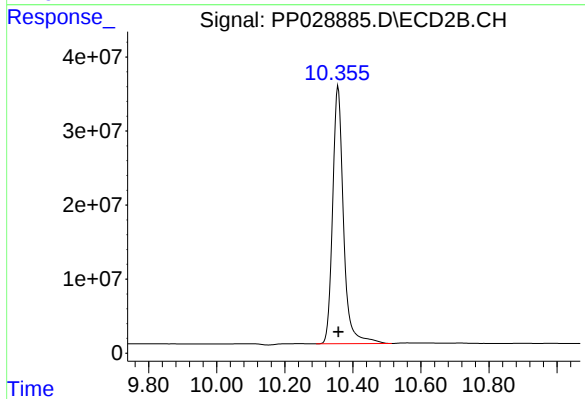
#1 Dalapon

R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 830801629
Conc: 1372.22 ng/ml



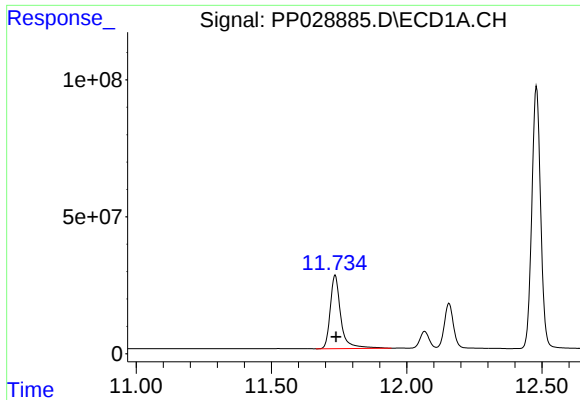
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.568 min
Delta R.T.: 0.000 min
Response: 722062266
Conc: 1378.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

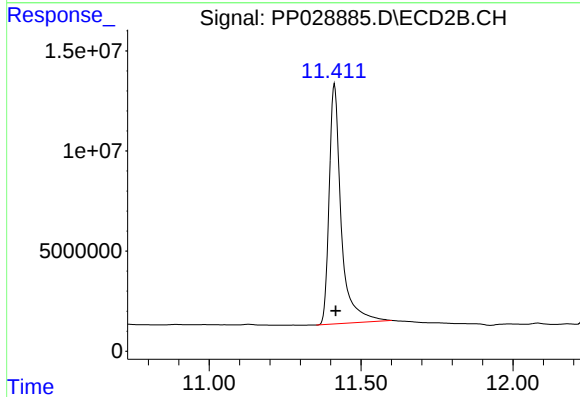
R.T.: 10.357 min
Delta R.T.: -0.001 min
Response: 770747884
Conc: 1374.95 ng/ml



#3 4-Nitrophenol

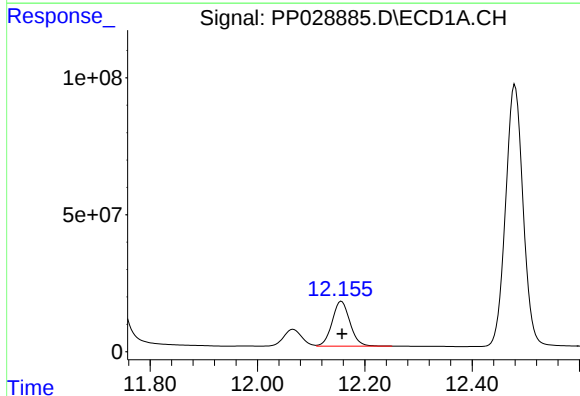
R.T.: 11.736 min
Delta R.T.: -0.003 min
Response: 727103526
Conc: 1436.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



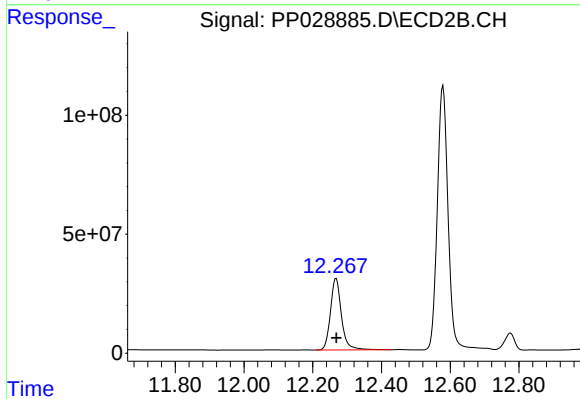
#3 4-Nitrophenol

R.T.: 11.413 min
Delta R.T.: -0.004 min
Response: 330544036
Conc: 1388.89 ng/ml



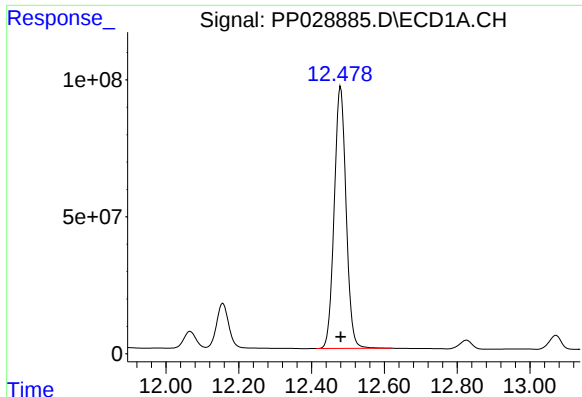
#4 2,4-DCAA

R.T.: 12.157 min
Delta R.T.: -0.001 min
Response: 375832331
Conc: 1497.14 ng/ml



#4 2,4-DCAA

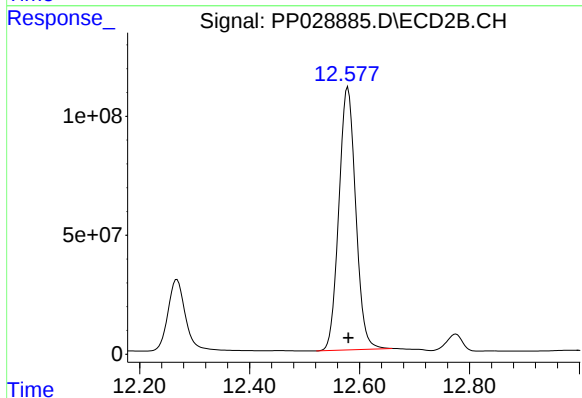
R.T.: 12.268 min
Delta R.T.: 0.000 min
Response: 665657577
Conc: 1497.29 ng/ml



#5 DICAMBA

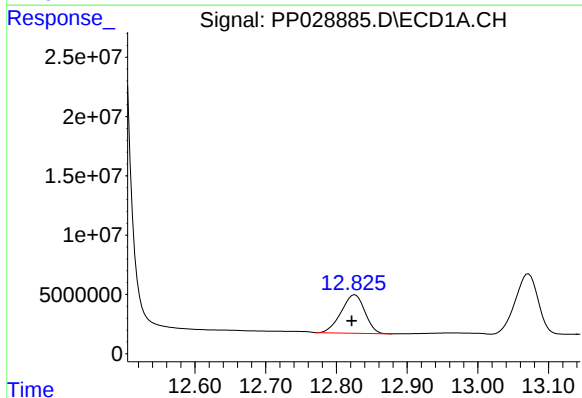
R.T.: 12.480 min
Delta R.T.: 0.000 min
Response: 2165538942
Conc: 1428.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



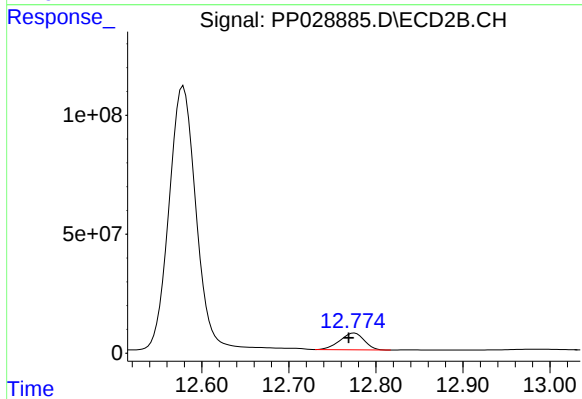
#5 DICAMBA

R.T.: 12.579 min
Delta R.T.: 0.000 min
Response: 2347415565
Conc: 1396.69 ng/ml



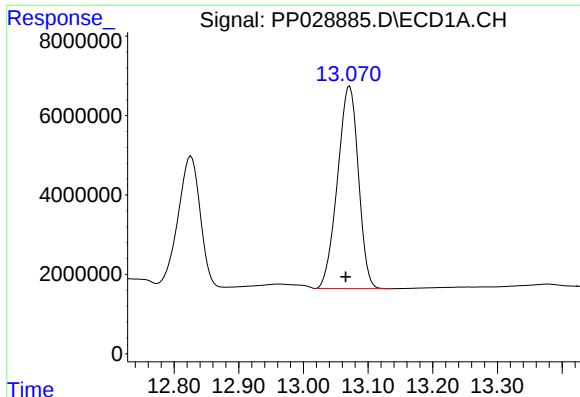
#6 MCP

R.T.: 12.826 min
Delta R.T.: 0.005 min
Response: 75497471
Conc: 148.44 ug/ml



#6 MCP

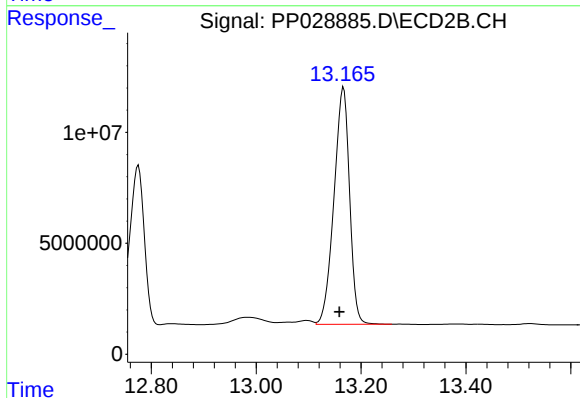
R.T.: 12.775 min
Delta R.T.: 0.006 min
Response: 136872531
Conc: 146.30 ug/ml



#7 MCPA

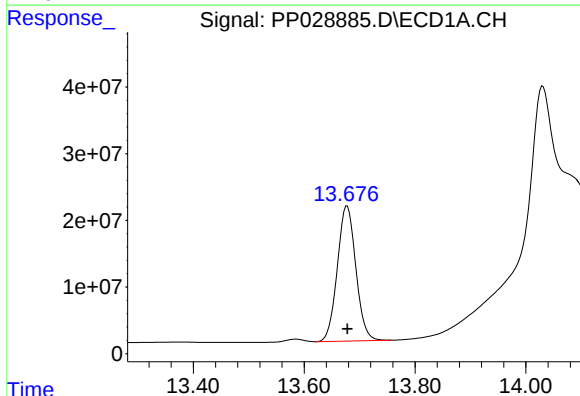
R.T.: 13.072 min
Delta R.T.: 0.006 min
Response: 114369878
Conc: 143.03 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



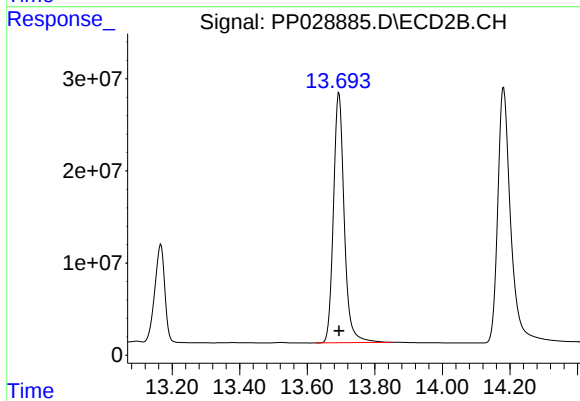
#7 MCPA

R.T.: 13.167 min
Delta R.T.: 0.008 min
Response: 221064073
Conc: 141.68 ug/ml



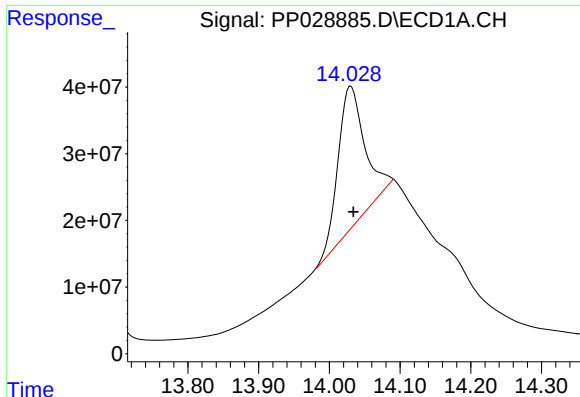
#8 DICHLORPROP

R.T.: 13.678 min
Delta R.T.: 0.000 min
Response: 470132881
Conc: 1377.72 ng/ml



#8 DICHLORPROP

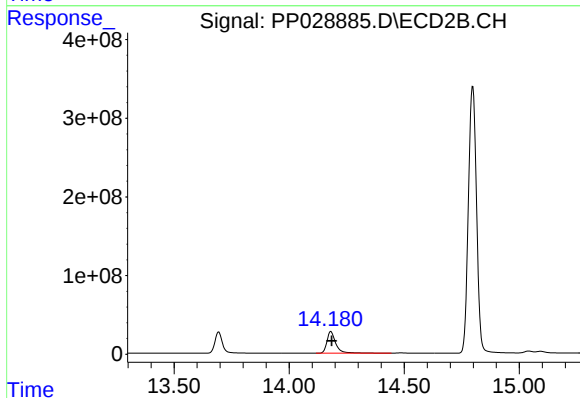
R.T.: 13.694 min
Delta R.T.: 0.000 min
Response: 604069534
Conc: 1384.53 ng/ml



#9 2,4-D

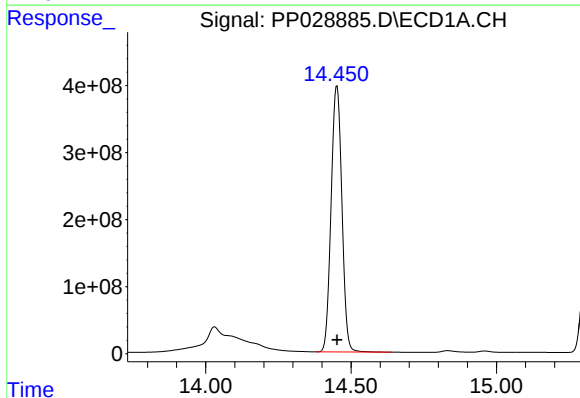
R.T.: 14.031 min
Delta R.T.: -0.004 min
Response: 569985191
Conc: 1506.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



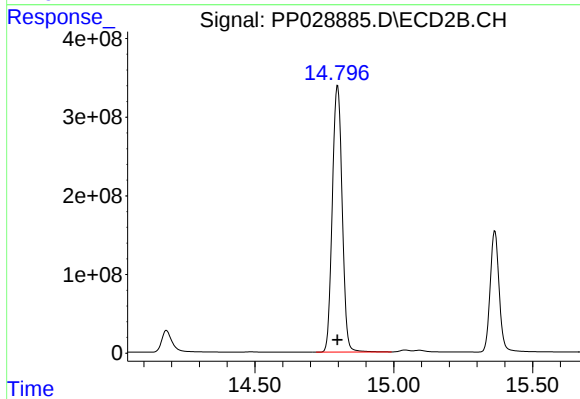
#9 2,4-D

R.T.: 14.181 min
Delta R.T.: -0.003 min
Response: 743421628
Conc: 1396.70 ng/ml



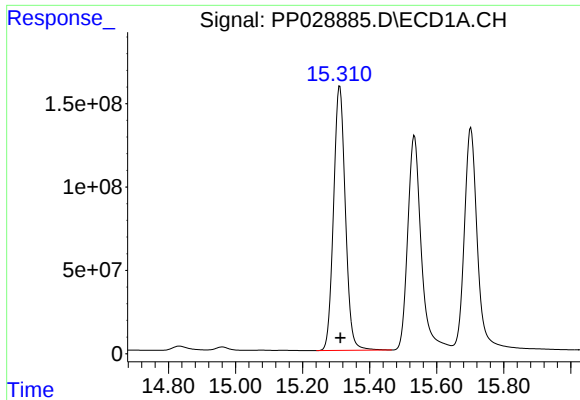
#10 Pentachlorophenol

R.T.: 14.451 min
Delta R.T.: 0.000 min
Response: 10196151504
Conc: 1333.13 ng/ml



#10 Pentachlorophenol

R.T.: 14.798 min
Delta R.T.: 0.000 min
Response: 8370148640
Conc: 1283.77 ng/ml



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

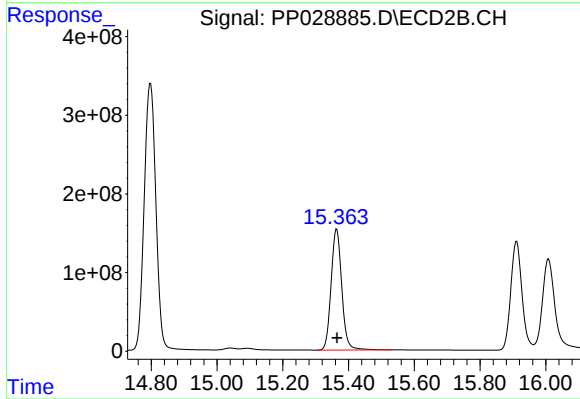
R.T.: 15.311 min

Delta R.T.: -0.002 min

Response: 3872101372

Conc: 1398.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



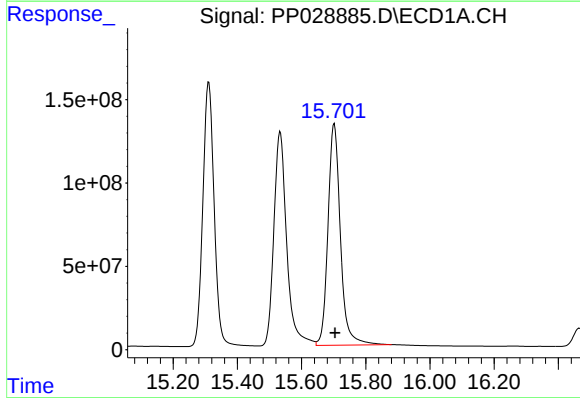
#11 2,4,5-TP (SILVEX)

R.T.: 15.364 min

Delta R.T.: -0.002 min

Response: 3455826417

Conc: 1368.36 ng/ml



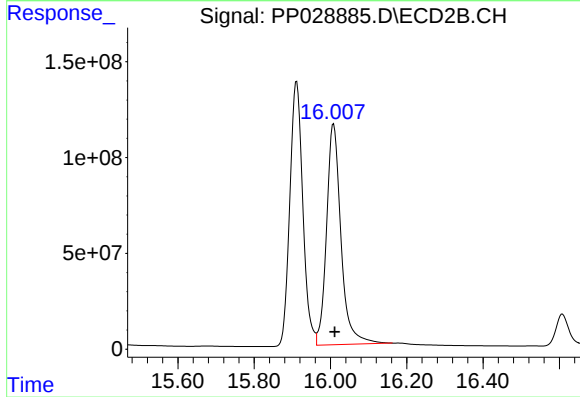
#12 2,4,5-T

R.T.: 15.702 min

Delta R.T.: -0.003 min

Response: 3576549113

Conc: 1412.72 ng/ml



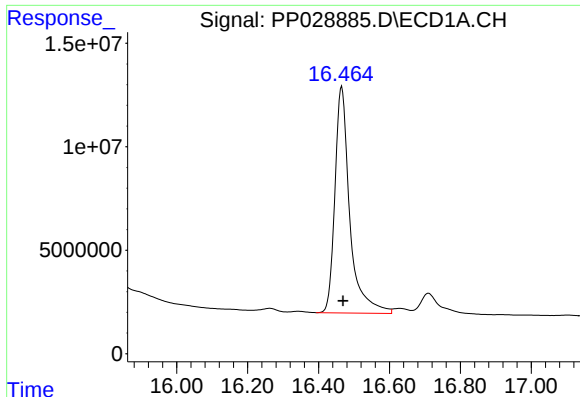
#12 2,4,5-T

R.T.: 16.008 min

Delta R.T.: -0.003 min

Response: 3037005295

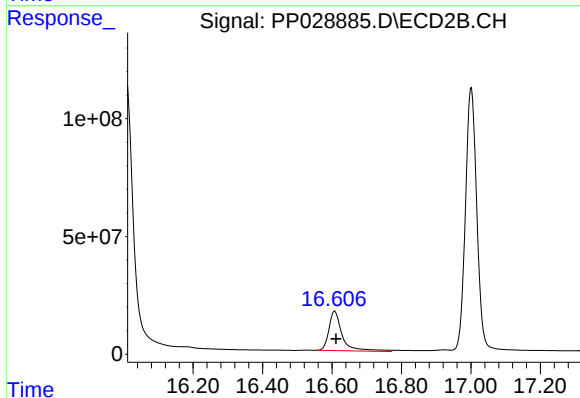
Conc: 1411.05 ng/ml



#13 2,4-DB

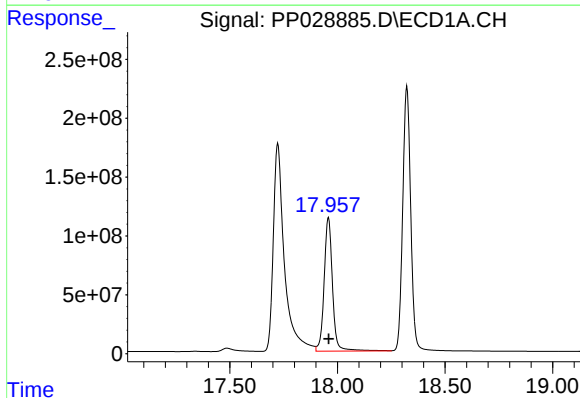
R.T.: 16.465 min
Delta R.T.: -0.004 min
Response: 318059615
Conc: 1414.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



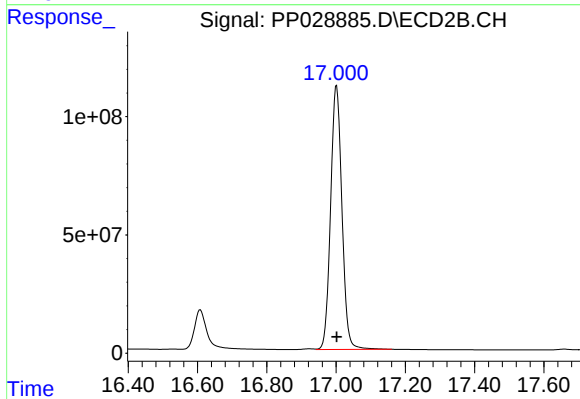
#13 2,4-DB

R.T.: 16.608 min
Delta R.T.: -0.004 min
Response: 450460220
Conc: 1554.60 ng/ml



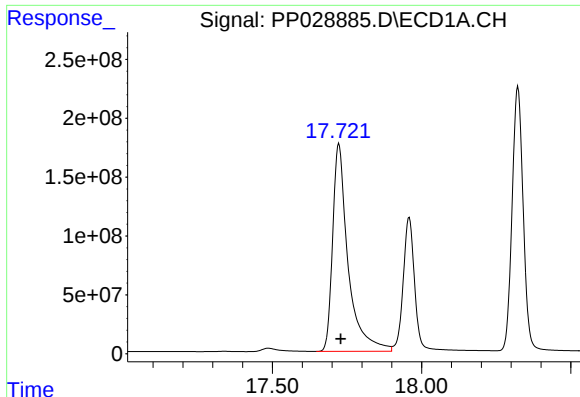
#14 DINOSEB

R.T.: 17.958 min
Delta R.T.: 0.000 min
Response: 3076366988
Conc: 1337.96 ng/ml



#14 DINOSEB

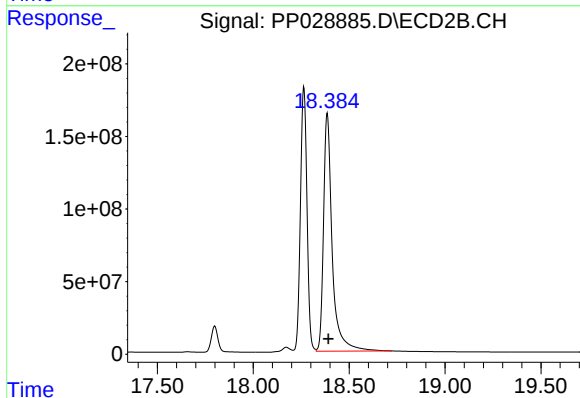
R.T.: 17.001 min
Delta R.T.: 0.000 min
Response: 2530758940
Conc: 1378.95 ng/ml



#15 Picloram

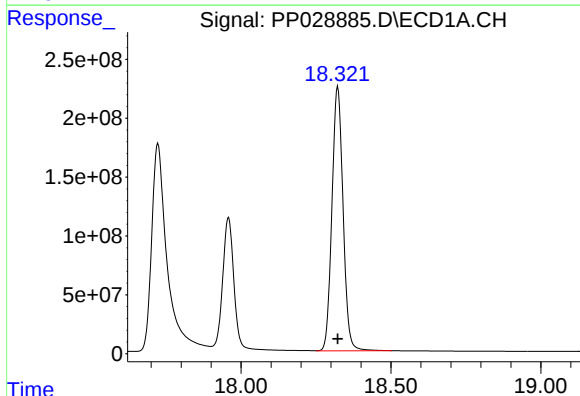
R.T.: 17.723 min
Delta R.T.: -0.006 min
Response: 6352371602
Conc: 1486.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



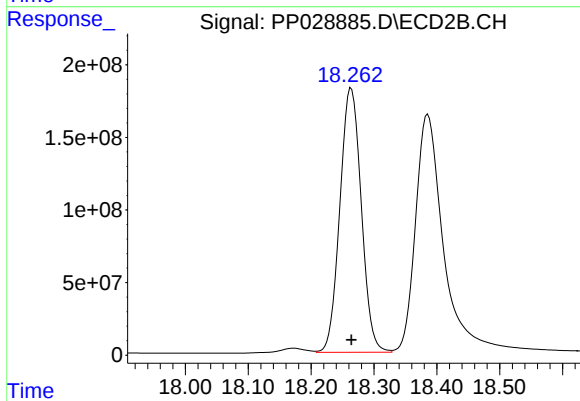
#15 Picloram

R.T.: 18.386 min
Delta R.T.: -0.005 min
Response: 5169022562
Conc: 1420.53 ng/ml



#16 DCPA

R.T.: 18.323 min
Delta R.T.: 0.000 min
Response: 5796674043
Conc: 1391.17 ng/ml



#16 DCPA

R.T.: 18.264 min
Delta R.T.: 0.000 min
Response: 4304236451
Conc: 1347.42 ng/ml