

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011720\
 Data File : PP030587.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 19:35
 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: Jan 18 00:22:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:15:33 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	11.237	11.405	495.8E6	267.7E6	1305.964	1378.730
Target Compounds							
1) T	Dalapon	2.724	2.538	740.5E6	337.4E6	1274.119	1301.032
2) T	3,5-DICHL...	9.650	9.522	767.1E6	330.2E6	1237.080	1278.540
3) T	4-Nitroph...	10.809	10.561	568.3E6	138.4E6	1246.073	1295.740
5) T	DICAMBA	11.548	11.701	1935.2E6	1007.8E6	1275.543	1317.574
6) T	MCPD	11.894	11.907	119.8E6	57404755	124.503	139.677
7) T	MCPA	12.147	12.296	169.3E6	85752610	123.539	137.838
8) T	DICHLORPROP	12.742	12.820	450.0E6	242.8E6	1233.041	1296.754
9) T	2,4-D	13.101	13.307	513.0E6	279.0E6	1253.349	1312.364
10) T	Pentachlo...	13.470	13.876	7470.3E6	3939.8E6	1264.236	1290.080
11) T	2,4,5-TP ...	14.352	14.471	2609.9E6	1463.4E6	1286.664	1334.112
12) T	2,4,5-T	14.750	15.016	2569.1E6	1318.3E6	1300.180	1379.026
13) T	2,4-DB	15.497	15.699	338.9E6	179.6E6	1273.500	1318.767
14) T	DINOSEB	16.964	16.108	1622.7E6	876.7E6	1381.284	1434.213
15) T	Picloram	16.745	17.434	3760.8E6	2248.4E6	1406.371	1442.892
16) T	DCPA	17.320	17.328	3493.9E6	1975.8E6	1308.934	1322.443

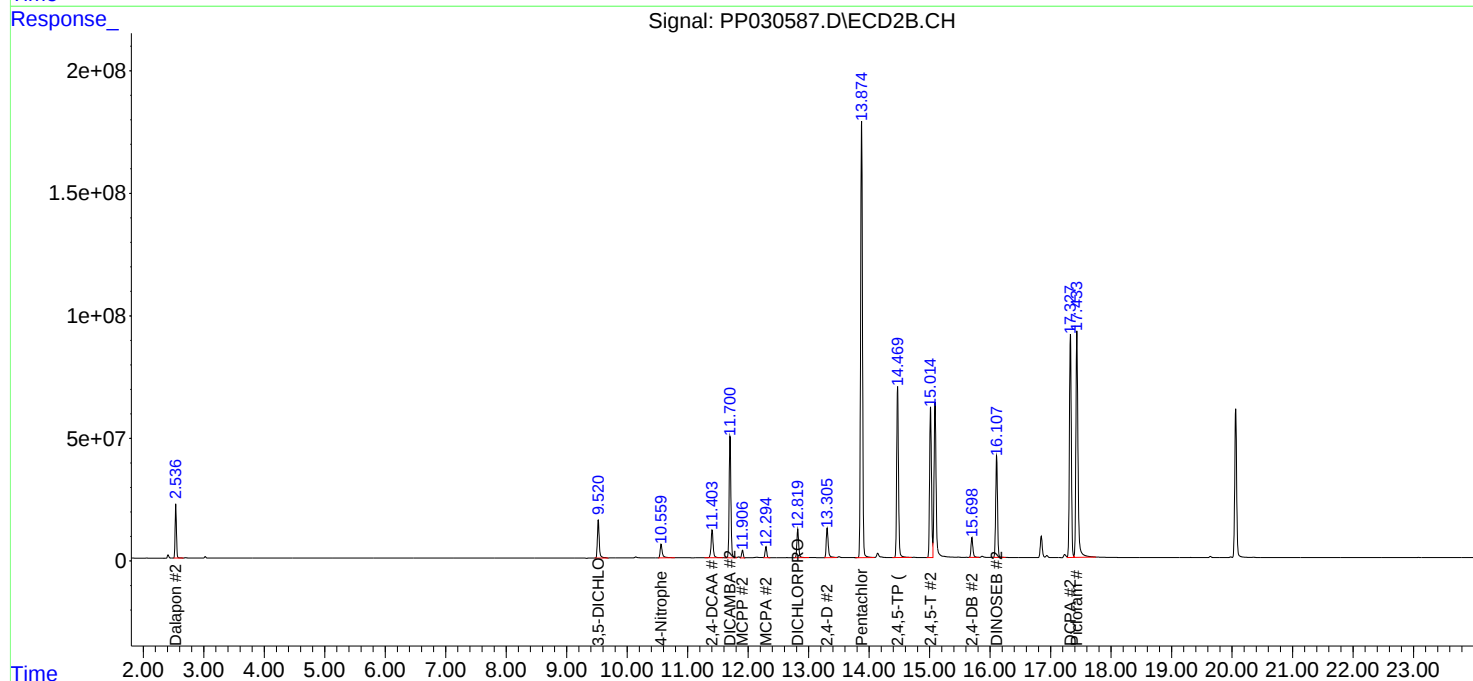
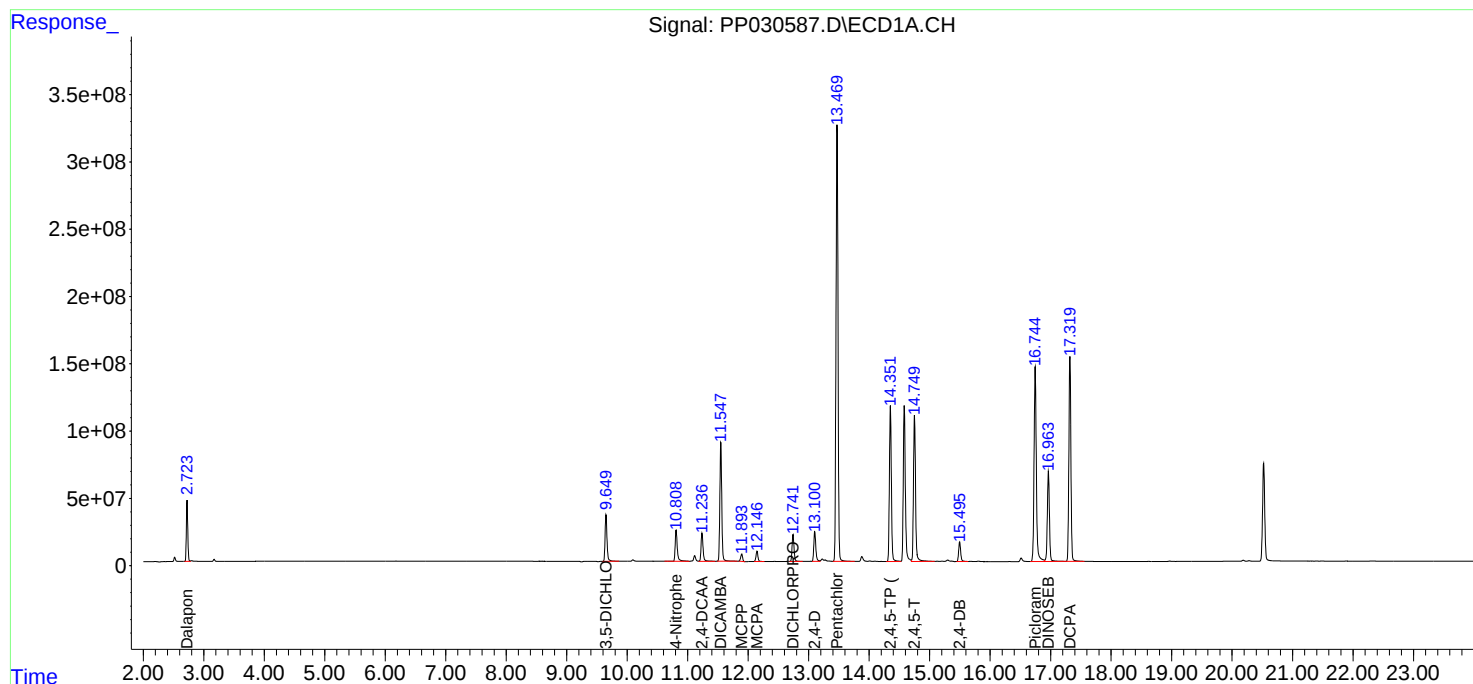
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

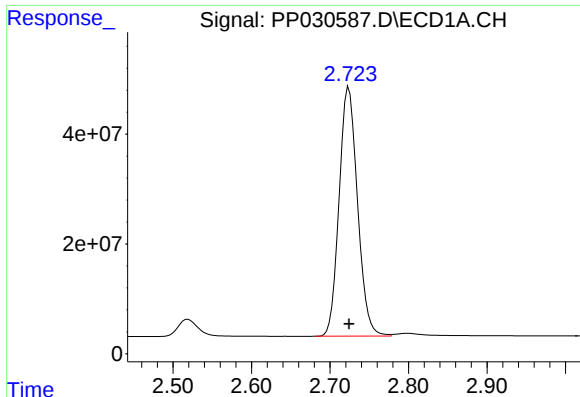
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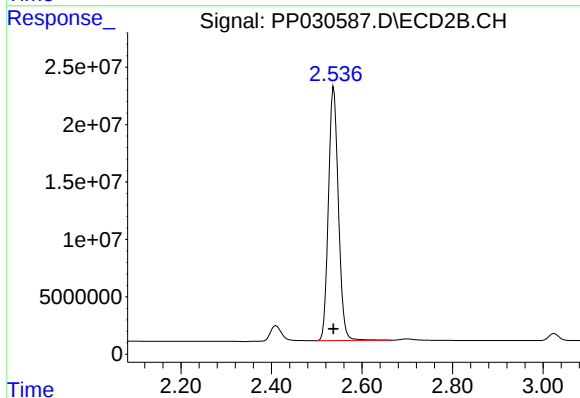




#1 Dalapon

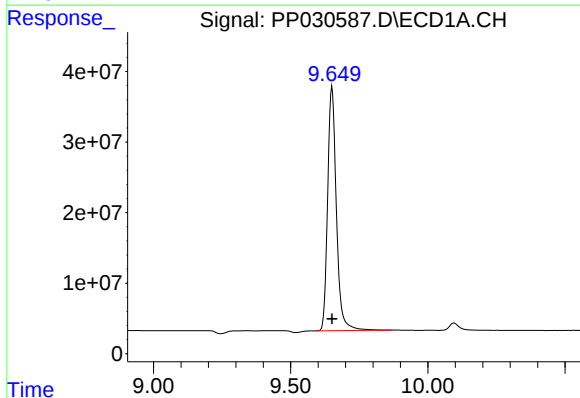
R.T.: 2.724 min
Delta R.T.: 0.000 min
Response: 740489481
Conc: 1274.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



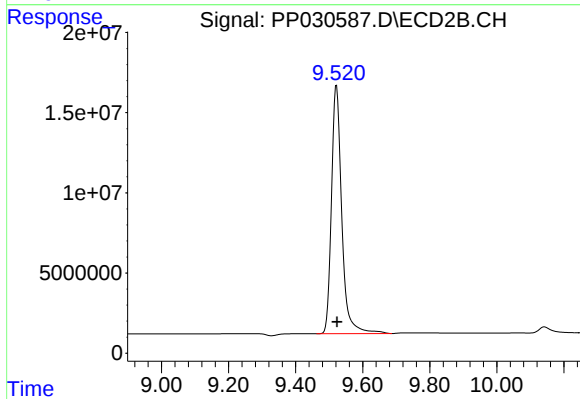
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.000 min
Response: 337385474
Conc: 1301.03 ng/ml



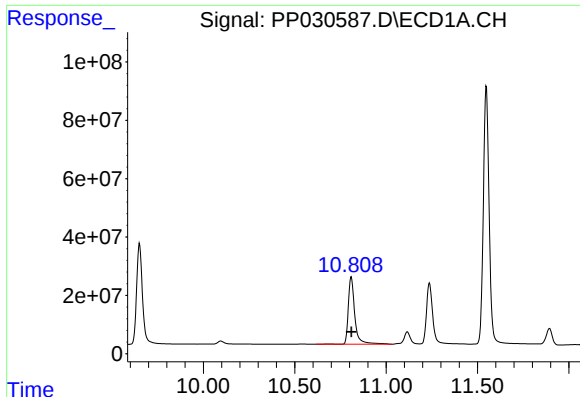
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 767099909
Conc: 1237.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

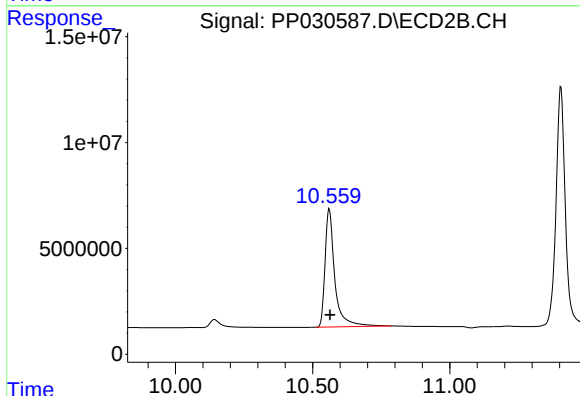
R.T.: 9.522 min
Delta R.T.: -0.001 min
Response: 330220897
Conc: 1278.54 ng/ml



#3 4-Nitrophenol

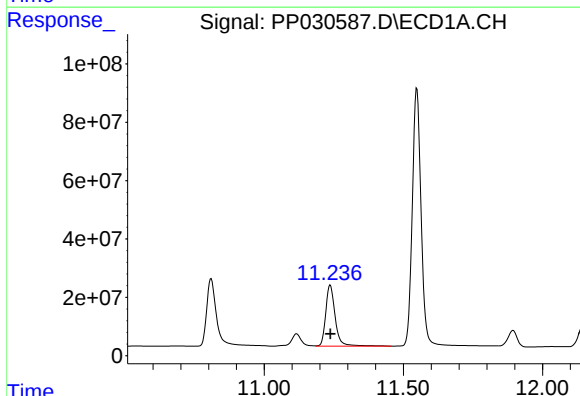
R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 568342578
Conc: 1246.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



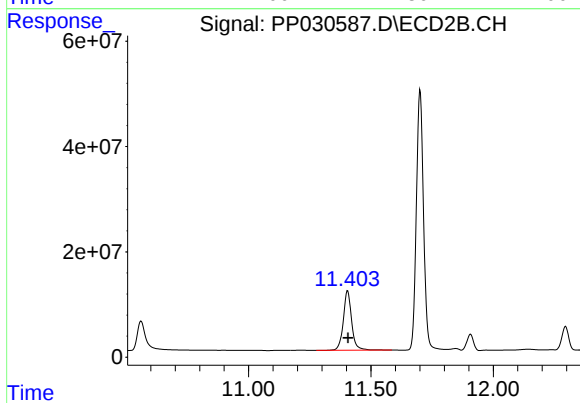
#3 4-Nitrophenol

R.T.: 10.561 min
Delta R.T.: -0.003 min
Response: 138355499
Conc: 1295.74 ng/ml



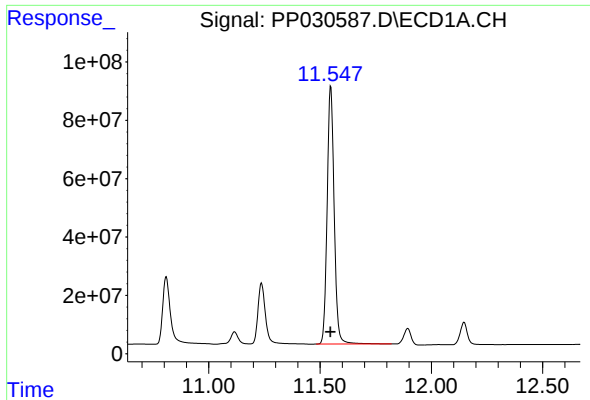
#4 2,4-DCAA

R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 495808180
Conc: 1305.96 ng/ml



#4 2,4-DCAA

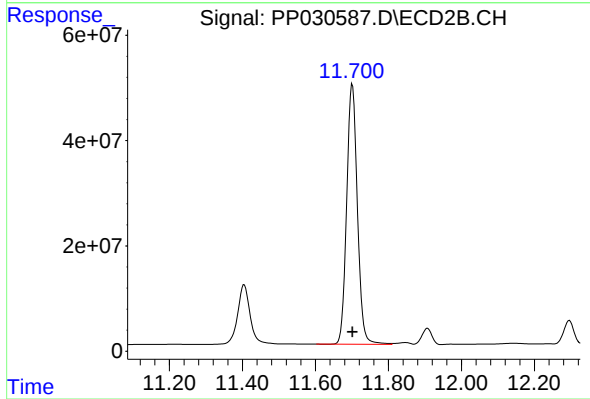
R.T.: 11.405 min
Delta R.T.: -0.001 min
Response: 267665338
Conc: 1378.73 ng/ml



#5 DICAMBA

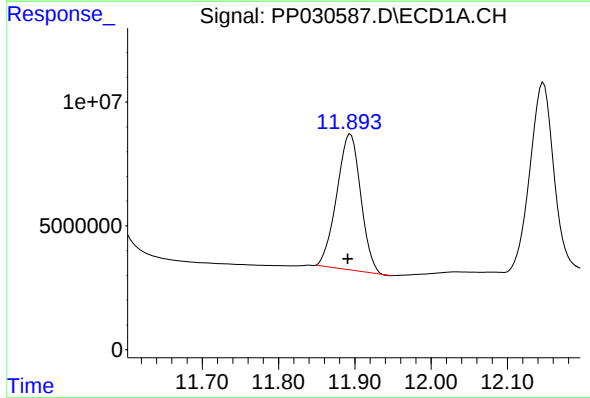
R.T.: 11.548 min
Delta R.T.: 0.001 min
Response: 1935168000
Conc: 1275.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



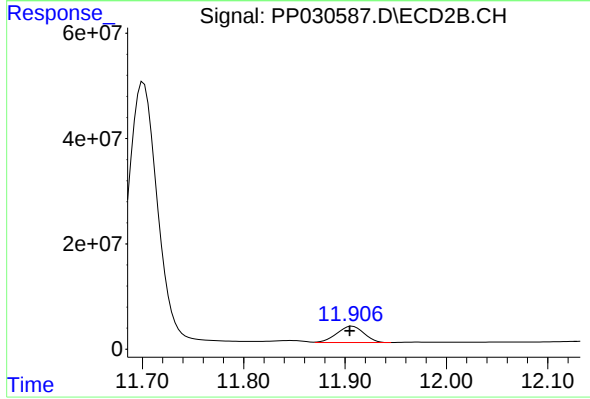
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 1007775613
Conc: 1317.57 ng/ml



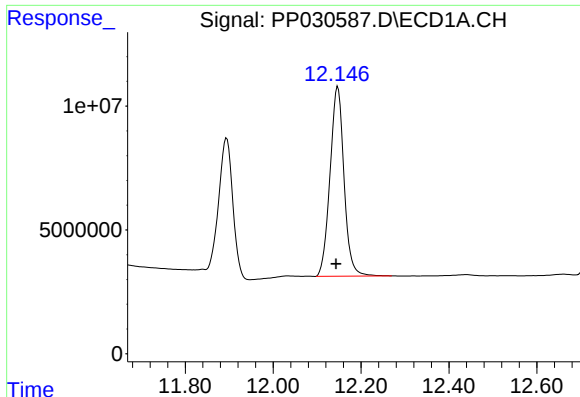
#6 MCP

R.T.: 11.894 min
Delta R.T.: 0.004 min
Response: 119820175
Conc: 124.50 ug/ml



#6 MCP

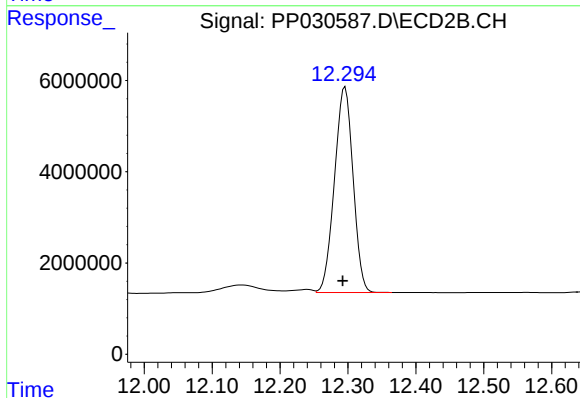
R.T.: 11.907 min
Delta R.T.: 0.002 min
Response: 57404755
Conc: 139.68 ug/ml



#7 MCPA

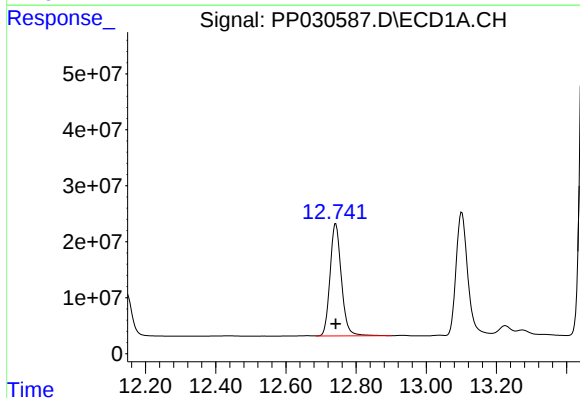
R.T.: 12.147 min
Delta R.T.: 0.004 min
Response: 169278391
Conc: 123.54 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



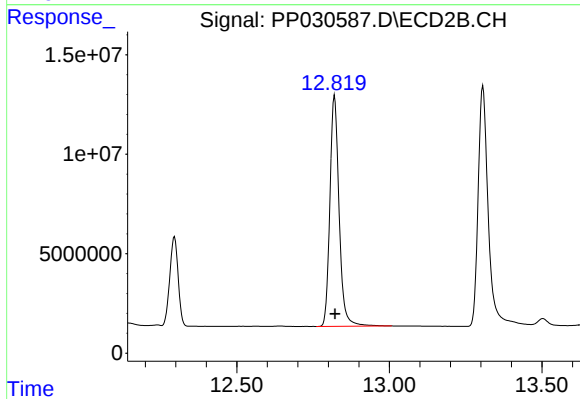
#7 MCPA

R.T.: 12.296 min
Delta R.T.: 0.003 min
Response: 85752610
Conc: 137.84 ug/ml



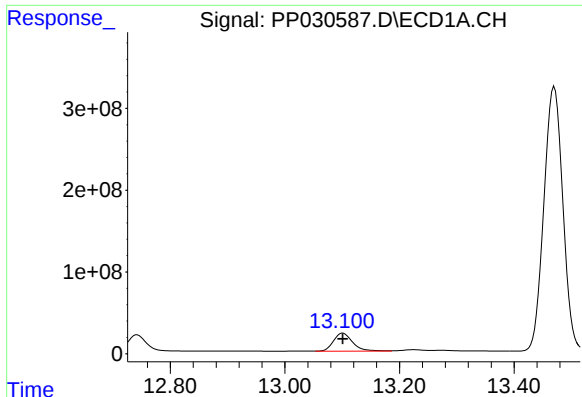
#8 DICHLORPROP

R.T.: 12.742 min
Delta R.T.: 0.000 min
Response: 449994108
Conc: 1233.04 ng/ml



#8 DICHLORPROP

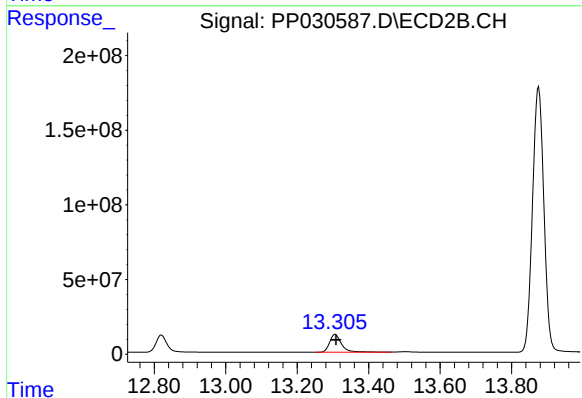
R.T.: 12.820 min
Delta R.T.: -0.001 min
Response: 242824477
Conc: 1296.75 ng/ml



#9 2,4-D

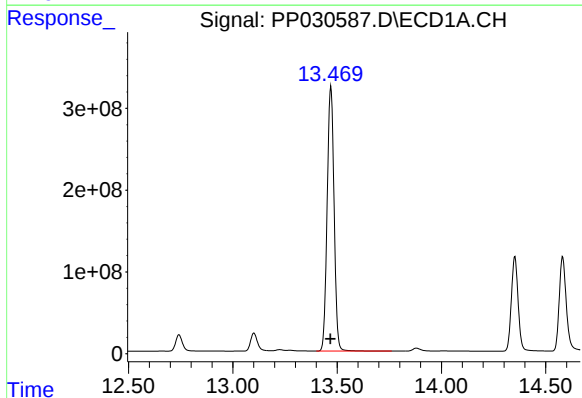
R.T.: 13.101 min
Delta R.T.: 0.000 min
Response: 513017403
Conc: 1253.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



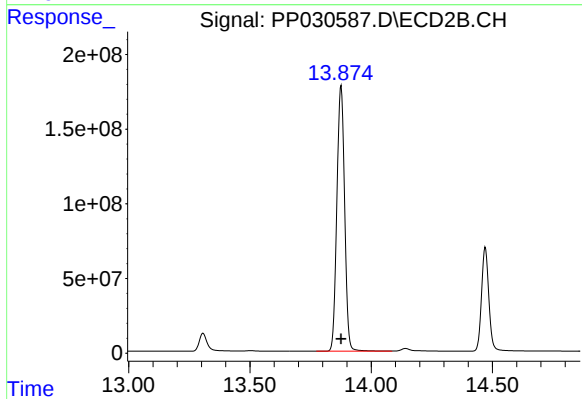
#9 2,4-D

R.T.: 13.307 min
Delta R.T.: -0.002 min
Response: 278962762
Conc: 1312.36 ng/ml



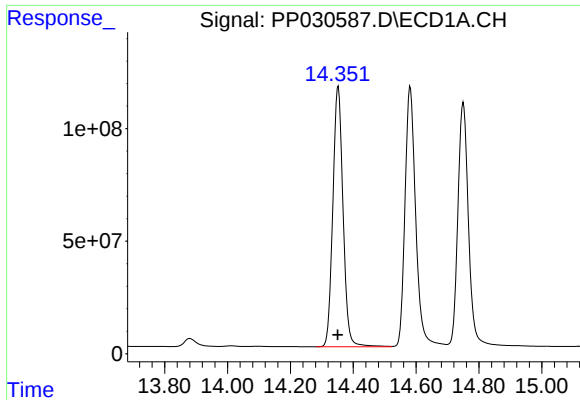
#10 Pentachlorophenol

R.T.: 13.470 min
Delta R.T.: 0.002 min
Response: 7470286489
Conc: 1264.24 ng/ml



#10 Pentachlorophenol

R.T.: 13.876 min
Delta R.T.: 0.000 min
Response: 3939834080
Conc: 1290.08 ng/ml



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

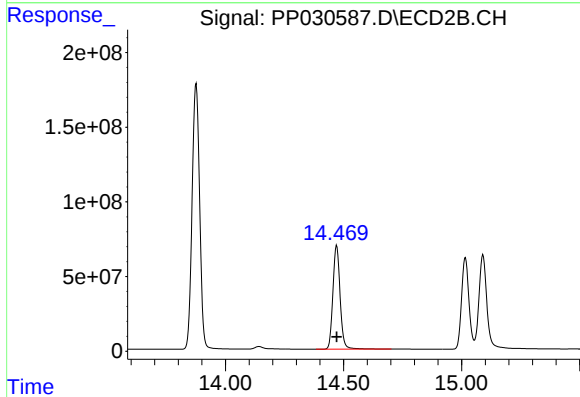
R.T.: 14.352 min

Delta R.T.: 0.000 min

Response: 2609923887

Conc: 1286.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



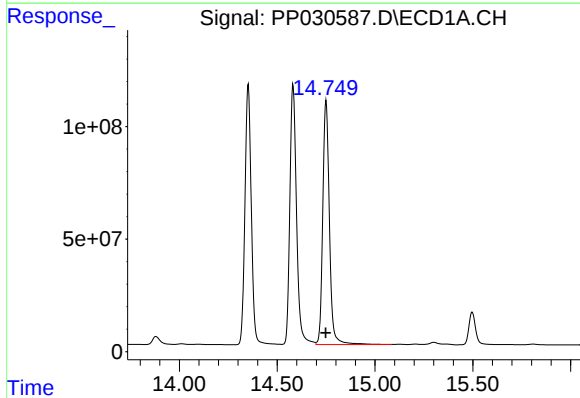
#11 2,4,5-TP (SILVEX)

R.T.: 14.471 min

Delta R.T.: 0.000 min

Response: 1463372600

Conc: 1334.11 ng/ml



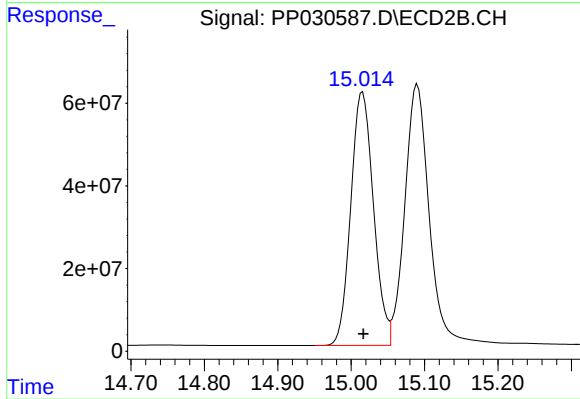
#12 2,4,5-T

R.T.: 14.750 min

Delta R.T.: 0.000 min

Response: 2569134439

Conc: 1300.18 ng/ml



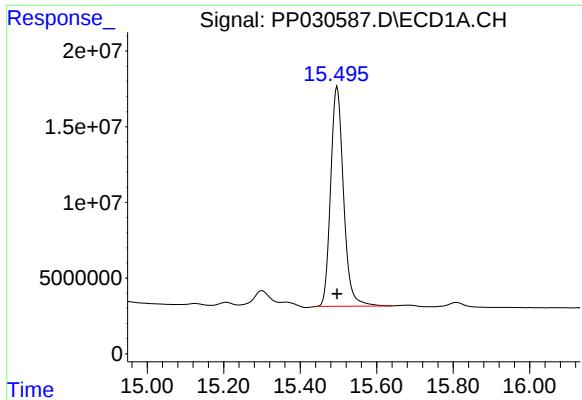
#12 2,4,5-T

R.T.: 15.016 min

Delta R.T.: 0.000 min

Response: 1318253946

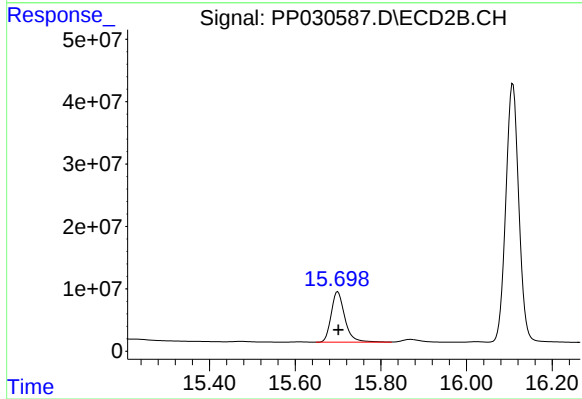
Conc: 1379.03 ng/ml



#13 2,4-DB

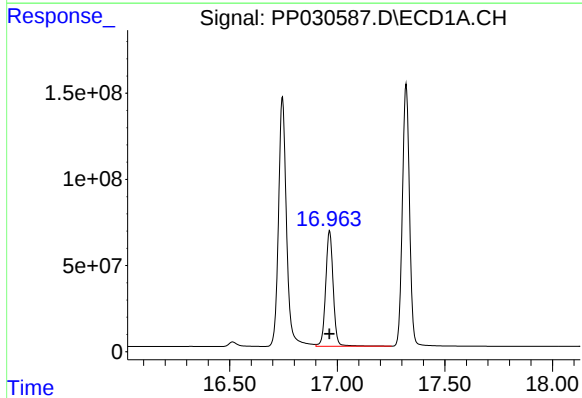
R.T.: 15.497 min
Delta R.T.: 0.000 min
Response: 338879515
Conc: 1273.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



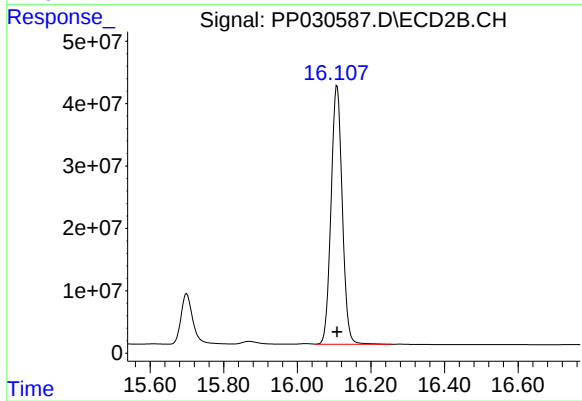
#13 2,4-DB

R.T.: 15.699 min
Delta R.T.: -0.002 min
Response: 179598060
Conc: 1318.77 ng/ml



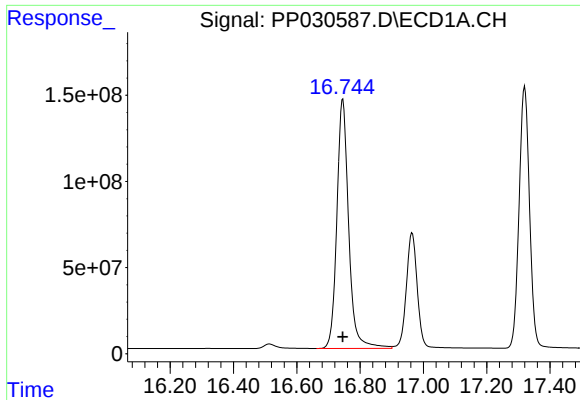
#14 DINOSEB

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 1622703950
Conc: 1381.28 ng/ml



#14 DINOSEB

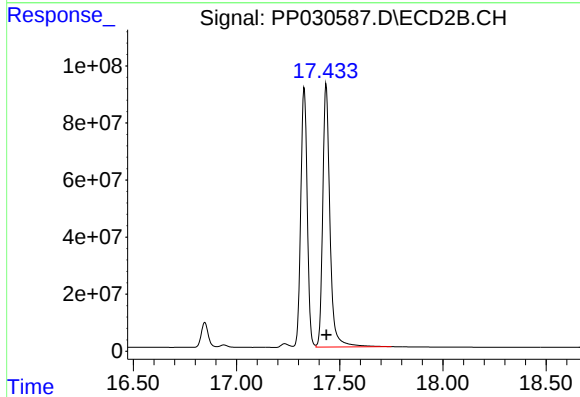
R.T.: 16.108 min
Delta R.T.: 0.000 min
Response: 876653757
Conc: 1434.21 ng/ml



#15 Picloram

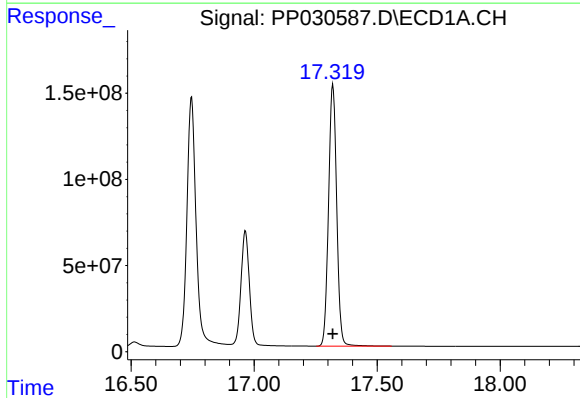
R.T.: 16.745 min
Delta R.T.: 0.000 min
Response: 3760772157
Conc: 1406.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC1500



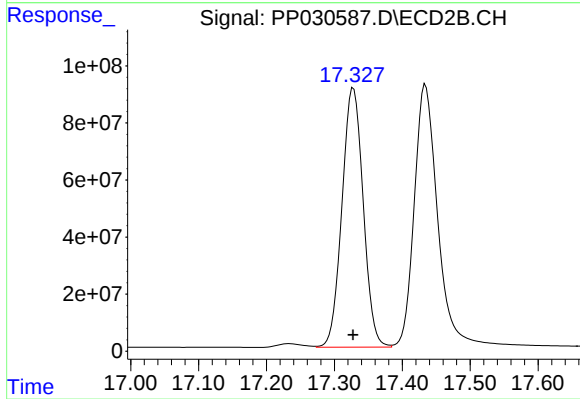
#15 Picloram

R.T.: 17.434 min
Delta R.T.: -0.001 min
Response: 2248371223
Conc: 1442.89 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: 0.000 min
Response: 3493872026
Conc: 1308.93 ng/ml



#16 DCPA

R.T.: 17.328 min
Delta R.T.: 0.000 min
Response: 1975848389
Conc: 1322.44 ng/ml