

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122719\
 Data File : PP030570.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 17:41
 Operator : DD\AJ
 Sample : PB125774BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB125774BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:13:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 06:31:24 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	11.301	11.465	213.5E6	109.4E6	552.169	526.633
Target Compounds							
1) T	Dalapon	2.753	2.562	264.8E6	119.1E6	492.433	478.986
2) T	3,5-DICHL...	9.712	9.581	326.2E6	137.3E6	506.113	498.620
3) T	4-Nitroph...	10.874	10.625	225.7E6	52709423	532.900	528.064
5) T	DICAMBA	11.611	11.761	802.5E6	405.6E6	512.582	502.453
6) T	MCPD	11.953	11.963	49698759	20726635	44.921	46.908
7) T	MCPA	12.205	12.350	69364801	31571796	43.225	46.390
8) T	DICHLORPROP	12.806	12.881	201.3E6	100.3E6	521.036	498.669
9) T	2,4-D	13.165	13.369	225.3E6	113.2E6	546.474	518.374
10) T	Pentachlo...	13.536	13.938	3187.0E6	1608.8E6	529.068	509.149
11) T	2,4,5-TP ...	14.417	14.532	1117.7E6	585.2E6	533.109	508.495
12) T	2,4,5-T	14.815	15.078	1103.0E6	520.9E6	550.834	547.665
13) T	2,4-DB	15.563	15.763	146.1E6	67841050	563.879	519.414
14) T	DINOSEB	17.033	16.171	551.0E6	265.7E6	684.309	674.659
15) T	Picloram	16.814	17.501	1318.5E6	693.3E6	690.029	654.403
16) T	DCPA	17.387	17.392	1413.8E6	752.5E6	554.424	520.340

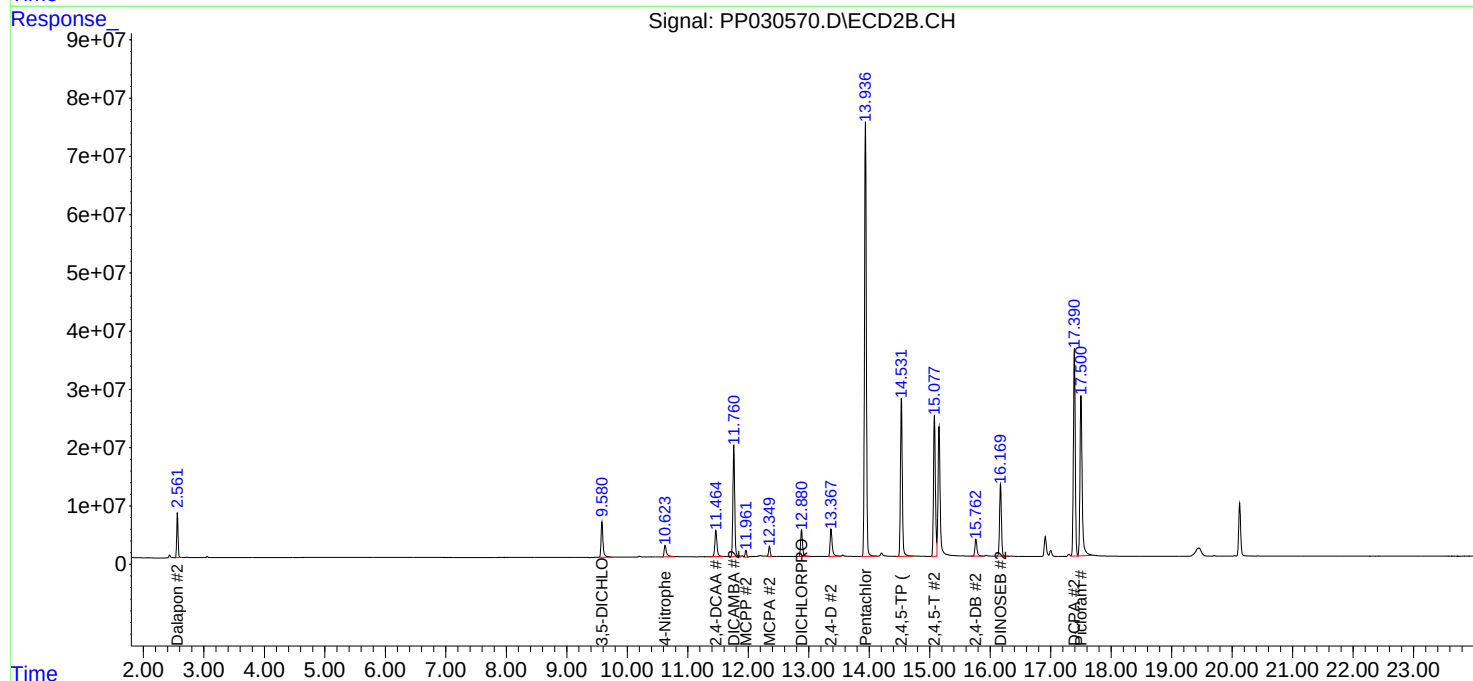
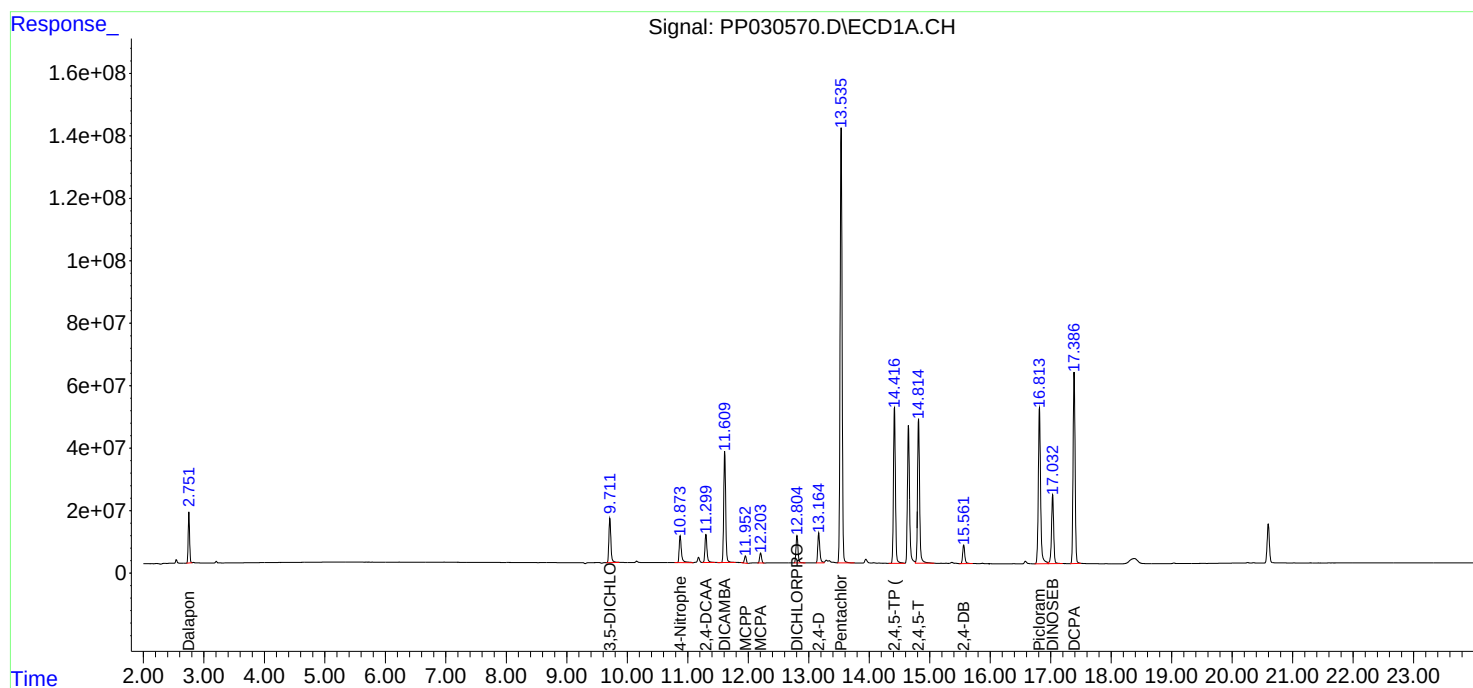
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

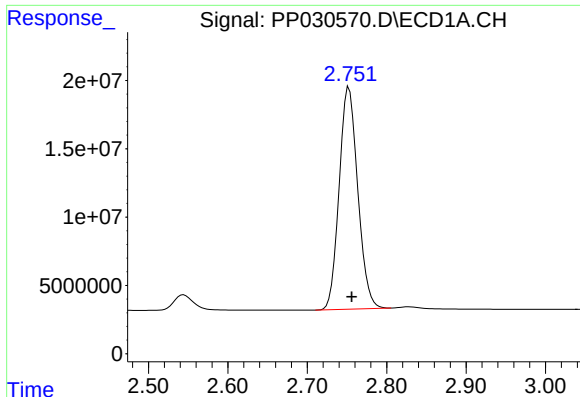
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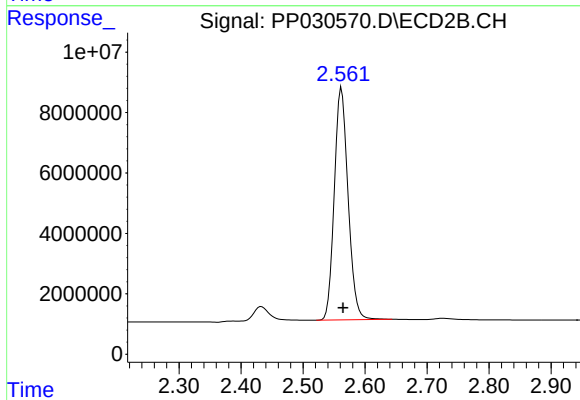




#1 Dalapon

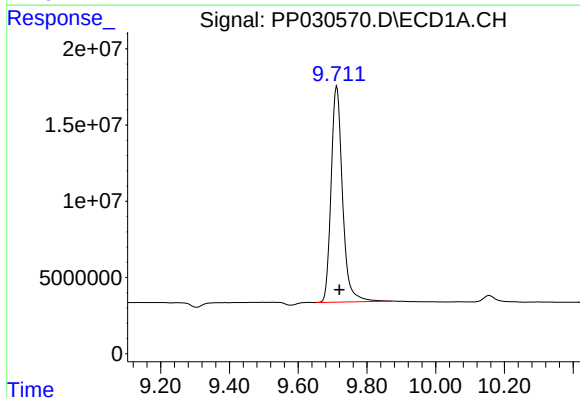
R.T.: 2.753 min
Delta R.T.: -0.003 min
Response: 264750318
Conc: 492.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



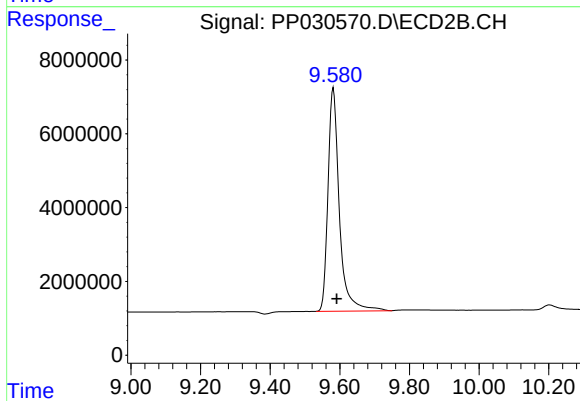
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.002 min
Response: 119121698
Conc: 478.99 ng/ml



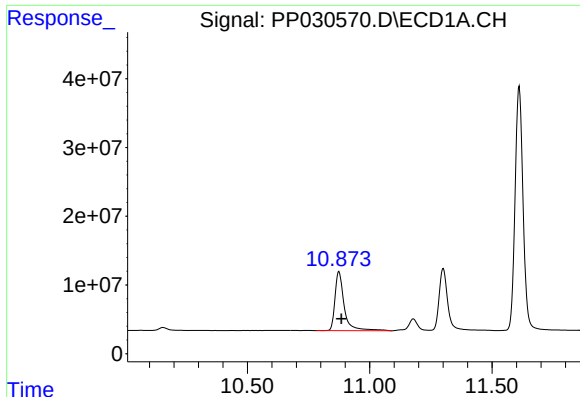
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.712 min
Delta R.T.: -0.007 min
Response: 326224999
Conc: 506.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

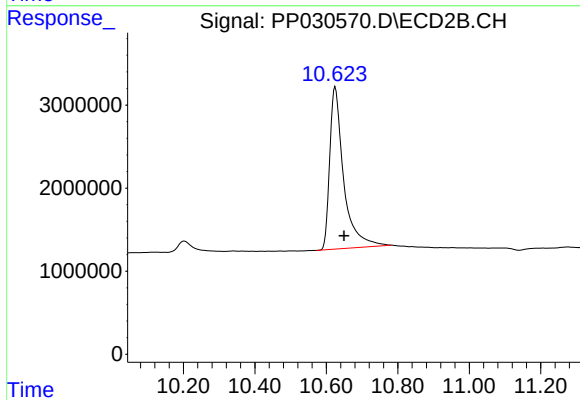
R.T.: 9.581 min
Delta R.T.: -0.010 min
Response: 137335596
Conc: 498.62 ng/ml



#3 4-Nitrophenol

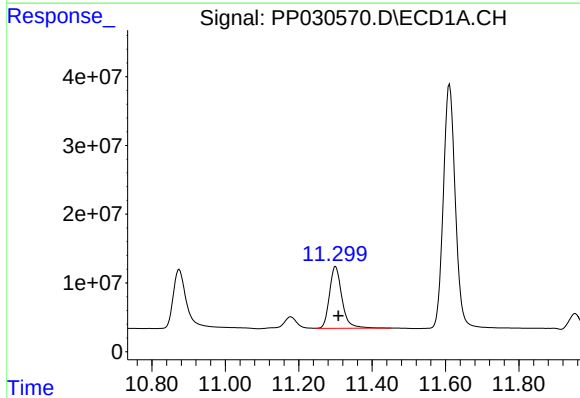
R.T.: 10.874 min
Delta R.T.: -0.011 min
Response: 225663693
Conc: 532.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



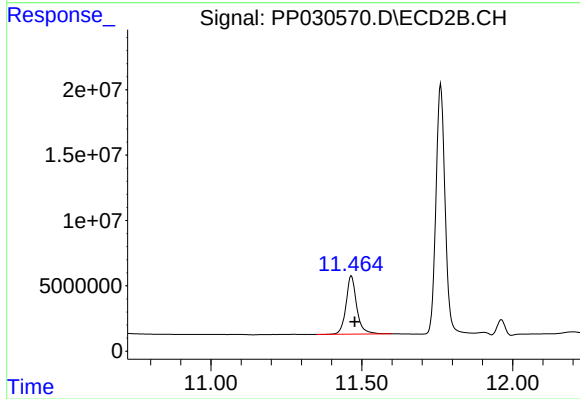
#3 4-Nitrophenol

R.T.: 10.625 min
Delta R.T.: -0.025 min
Response: 52709423
Conc: 528.06 ng/ml



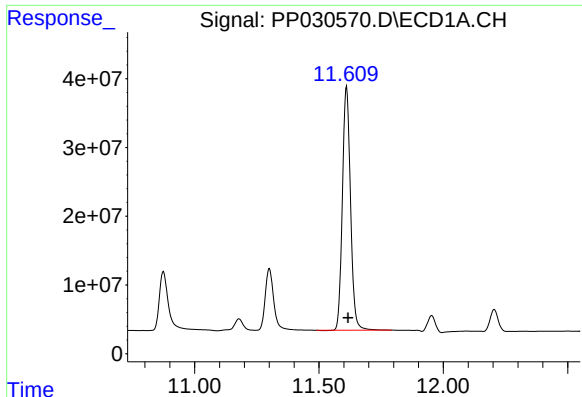
#4 2,4-DCAA

R.T.: 11.301 min
Delta R.T.: -0.007 min
Response: 213508157
Conc: 552.17 ng/ml



#4 2,4-DCAA

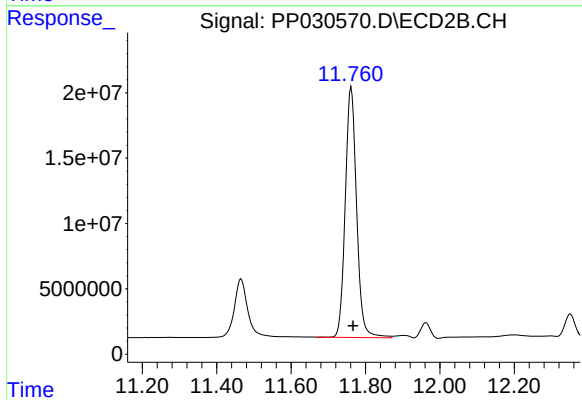
R.T.: 11.465 min
Delta R.T.: -0.011 min
Response: 109437380
Conc: 526.63 ng/ml



#5 DICAMBA

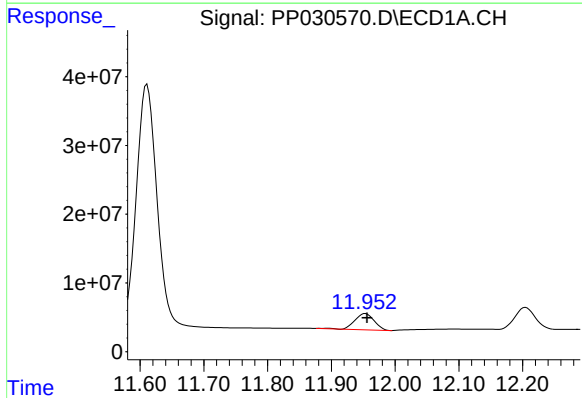
R.T.: 11.611 min
Delta R.T.: -0.006 min
Response: 802457336
Conc: 512.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



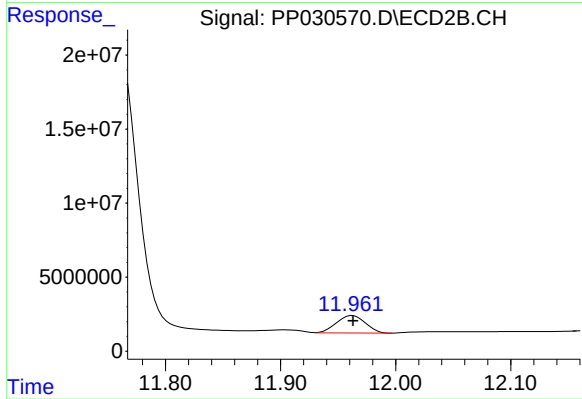
#5 DICAMBA

R.T.: 11.761 min
Delta R.T.: -0.005 min
Response: 405564296
Conc: 502.45 ng/ml



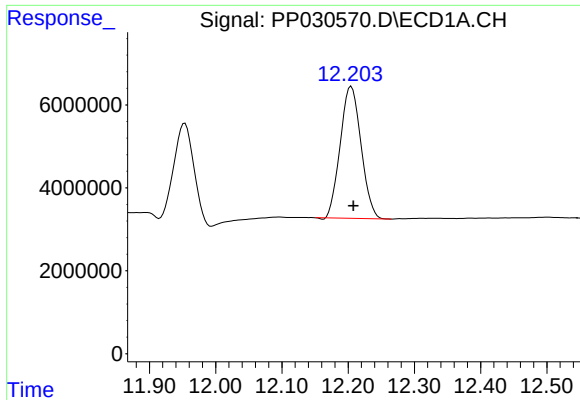
#6 MCP

R.T.: 11.953 min
Delta R.T.: -0.002 min
Response: 49698759
Conc: 44.92 ug/ml



#6 MCP

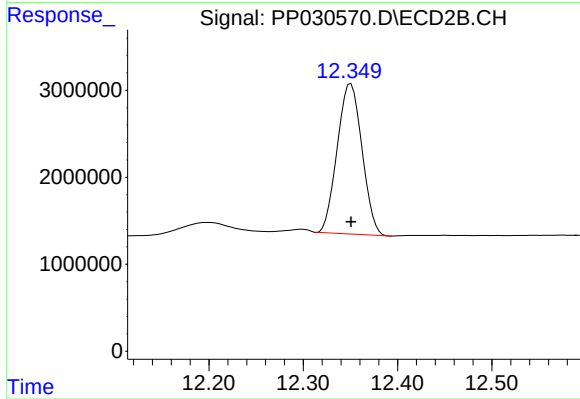
R.T.: 11.963 min
Delta R.T.: 0.000 min
Response: 20726635
Conc: 46.91 ug/ml



#7 MCPA

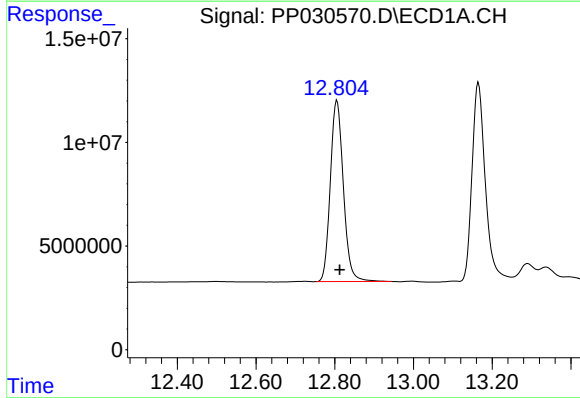
R.T.: 12.205 min
Delta R.T.: -0.004 min
Response: 69364801
Conc: 43.22 ug/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



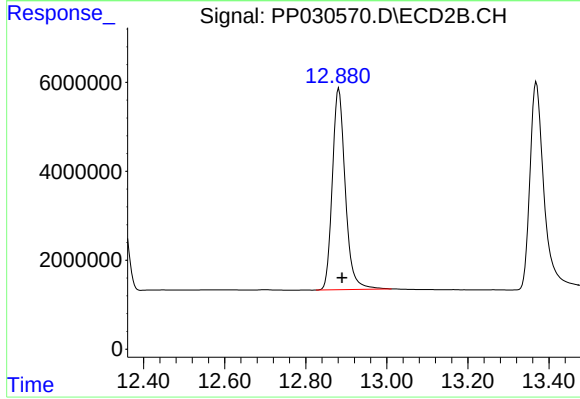
#7 MCPA

R.T.: 12.350 min
Delta R.T.: 0.000 min
Response: 31571796
Conc: 46.39 ug/ml



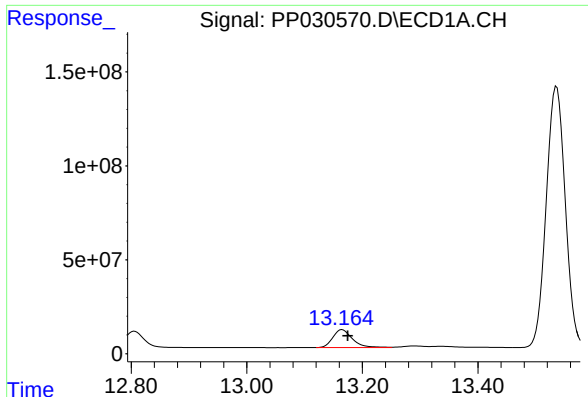
#8 DICHLORPROP

R.T.: 12.806 min
Delta R.T.: -0.007 min
Response: 201284812
Conc: 521.04 ng/ml



#8 DICHLORPROP

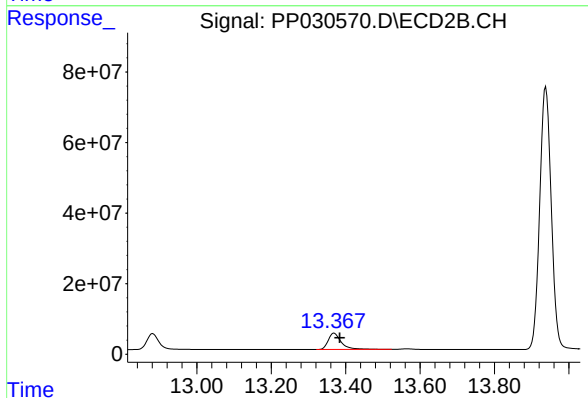
R.T.: 12.881 min
Delta R.T.: -0.008 min
Response: 100326015
Conc: 498.67 ng/ml



#9 2,4-D

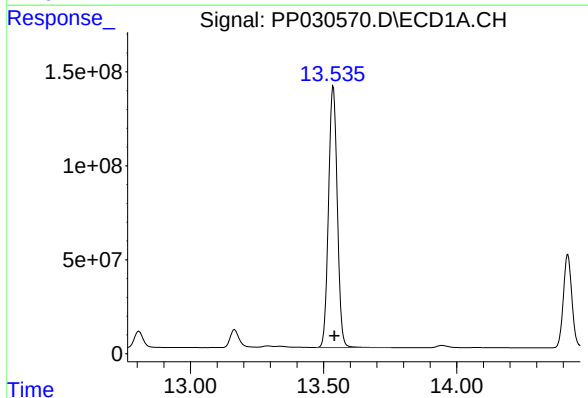
R.T.: 13.165 min
Delta R.T.: -0.009 min
Response: 225321401
Conc: 546.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



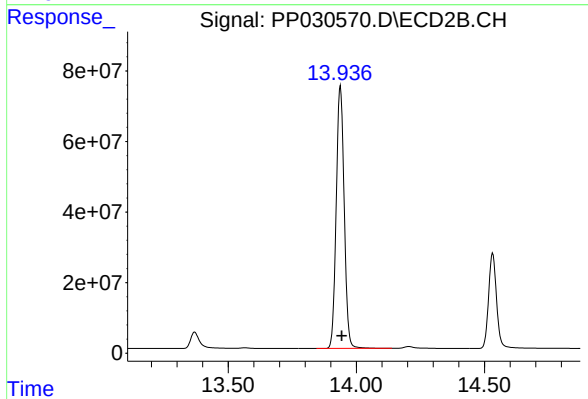
#9 2,4-D

R.T.: 13.369 min
Delta R.T.: -0.015 min
Response: 113173102
Conc: 518.37 ng/ml



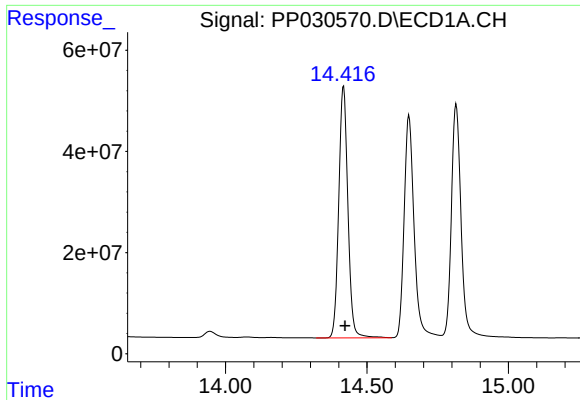
#10 Pentachlorophenol

R.T.: 13.536 min
Delta R.T.: -0.005 min
Response: 3186968155
Conc: 529.07 ng/ml



#10 Pentachlorophenol

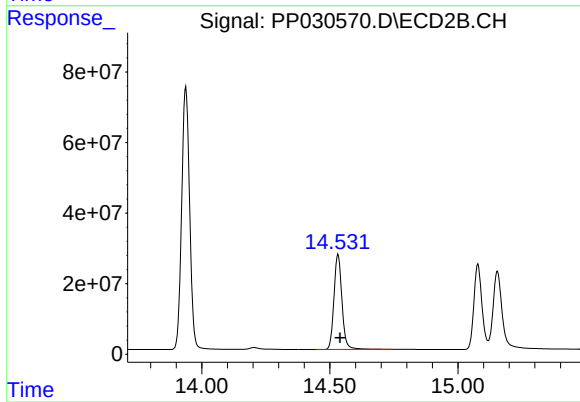
R.T.: 13.938 min
Delta R.T.: -0.005 min
Response: 1608816933
Conc: 509.15 ng/ml



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

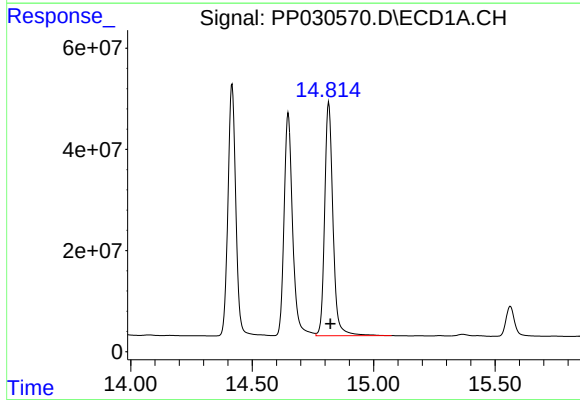
R.T.: 14.417 min
Delta R.T.: -0.005 min
Response: 1117679595
Conc: 533.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



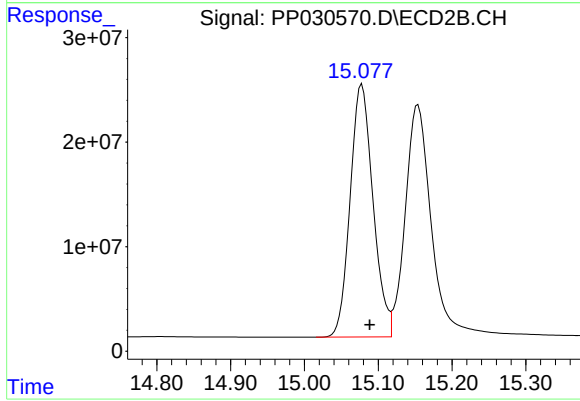
#11 2,4,5-TP (SILVEX)

R.T.: 14.532 min
Delta R.T.: -0.007 min
Response: 585176245
Conc: 508.49 ng/ml



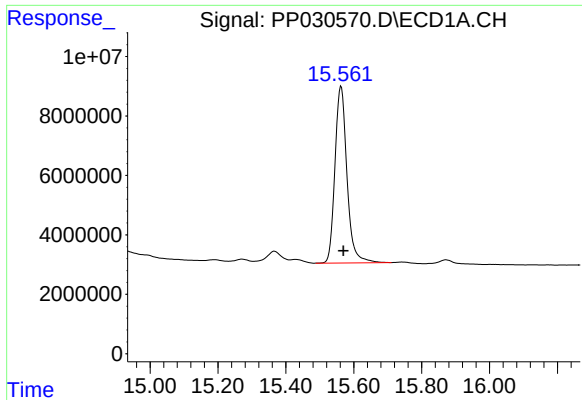
#12 2,4,5-T

R.T.: 14.815 min
Delta R.T.: -0.007 min
Response: 1102988807
Conc: 550.83 ng/ml



#12 2,4,5-T

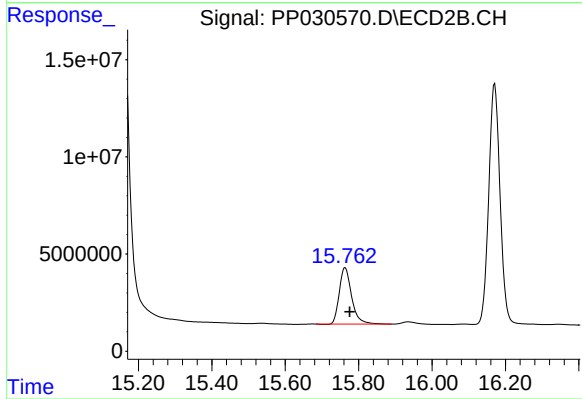
R.T.: 15.078 min
Delta R.T.: -0.010 min
Response: 520895503
Conc: 547.66 ng/ml



#13 2,4-DB

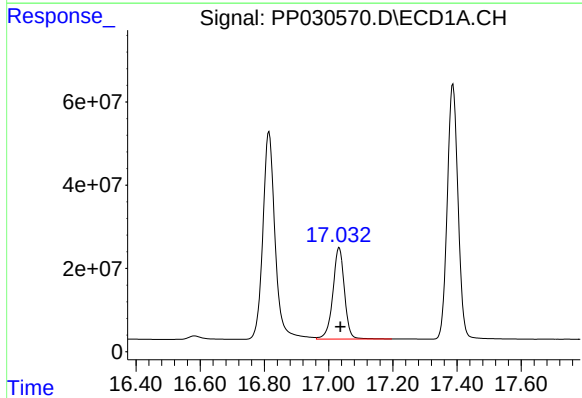
R.T.: 15.563 min
Delta R.T.: -0.007 min
Response: 146122331
Conc: 563.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



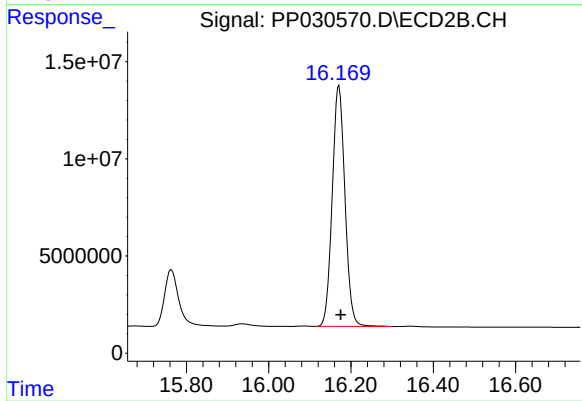
#13 2,4-DB

R.T.: 15.763 min
Delta R.T.: -0.013 min
Response: 67841050
Conc: 519.41 ng/ml



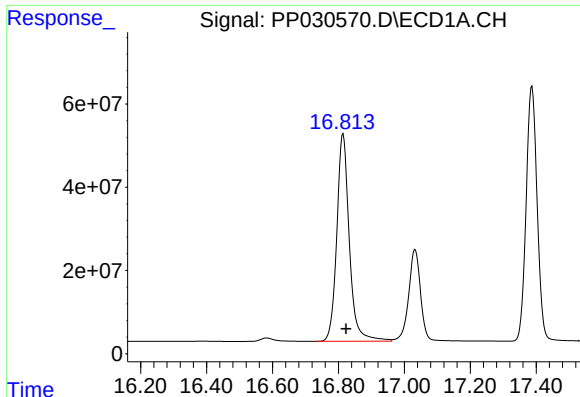
#14 DINOSEB

R.T.: 17.033 min
Delta R.T.: -0.004 min
Response: 551023476
Conc: 684.31 ng/ml



#14 DINOSEB

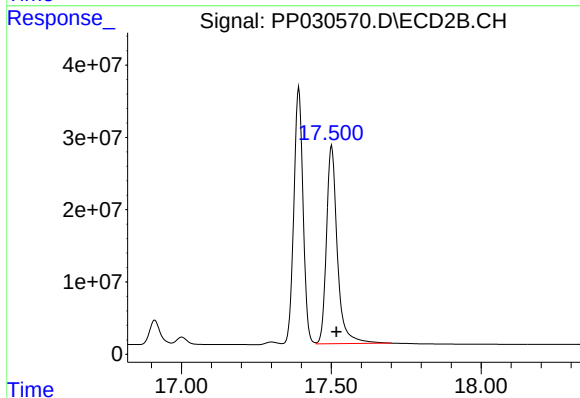
R.T.: 16.171 min
Delta R.T.: -0.004 min
Response: 265747155
Conc: 674.66 ng/ml



#15 Picloram

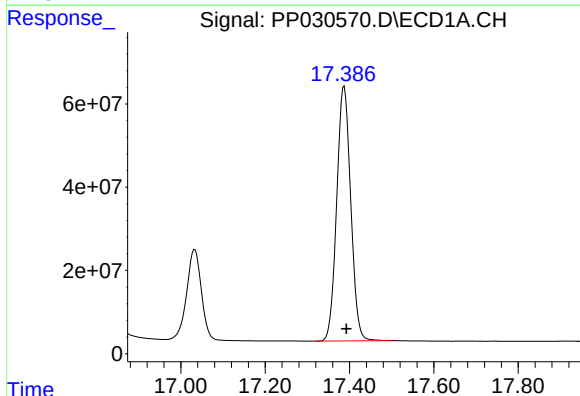
R.T.: 16.814 min
Delta R.T.: -0.009 min
Response: 1318492624
Conc: 690.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB125774BS



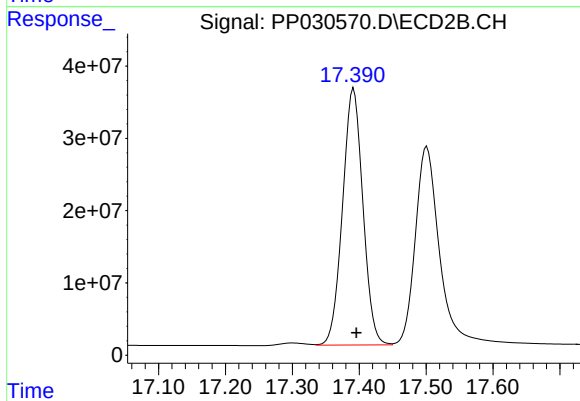
#15 Picloram

R.T.: 17.501 min
Delta R.T.: -0.016 min
Response: 693298274
Conc: 654.40 ng/ml



#16 DCPA

R.T.: 17.387 min
Delta R.T.: -0.005 min
Response: 1413842687
Conc: 554.42 ng/ml



#16 DCPA

R.T.: 17.392 min
Delta R.T.: -0.004 min
Response: 752536272
Conc: 520.34 ng/ml