

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112918\
 Data File : PP028230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2018 1:37
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:31:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 2018
 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	12.093	12.206	197.4E6	336.5E6	758.526	792.755
Target Compounds							
1) T	Dalapon	3.342	3.011	390.4E6	374.2E6	621.949	640.031
2) T	3,5-DICHL...	10.506	10.297	350.7E6	380.7E6	654.083	735.746
3) T	4-Nitroph...	11.670	11.349	317.1E6	159.3E6	602.538	700.584
5) T	DICAMBA	12.415	12.516	1156.4E6	1243.4E6	698.928	740.425
6) T	MCPD	12.757	12.708	28313018	60411928	61.628	72.771
7) T	MCPA	13.001	13.097	47724514	96805231	65.938	74.887
8) T	DICHLORPROP	13.612	13.631	235.8E6	304.2E6	551.110	738.549 #
9) T	2,4-D	13.963	14.119	275.7E6	361.5E6	717.973	747.686
10) T	Pentachlo...	14.382	14.731	5840.5E6	4729.0E6	697.361	733.570
11) T	2,4,5-TP ...	15.244	15.300	2116.8E6	1831.4E6	703.075	746.016
12) T	2,4,5-T	15.635	15.942	1924.0E6	1579.5E6	693.742	726.796
13) T	2,4-DB	16.398	16.543	161.5E6	197.6E6	711.727	747.184
14) T	DINOSEB	17.887	16.935	1514.5E6	1266.7E6	667.322	704.632
15) T	Picloram	17.650	18.316	3121.7E6	2608.6E6	659.572	735.704
16) T	DCPA	18.251	18.196	3138.5E6	2364.2E6	694.133	735.502

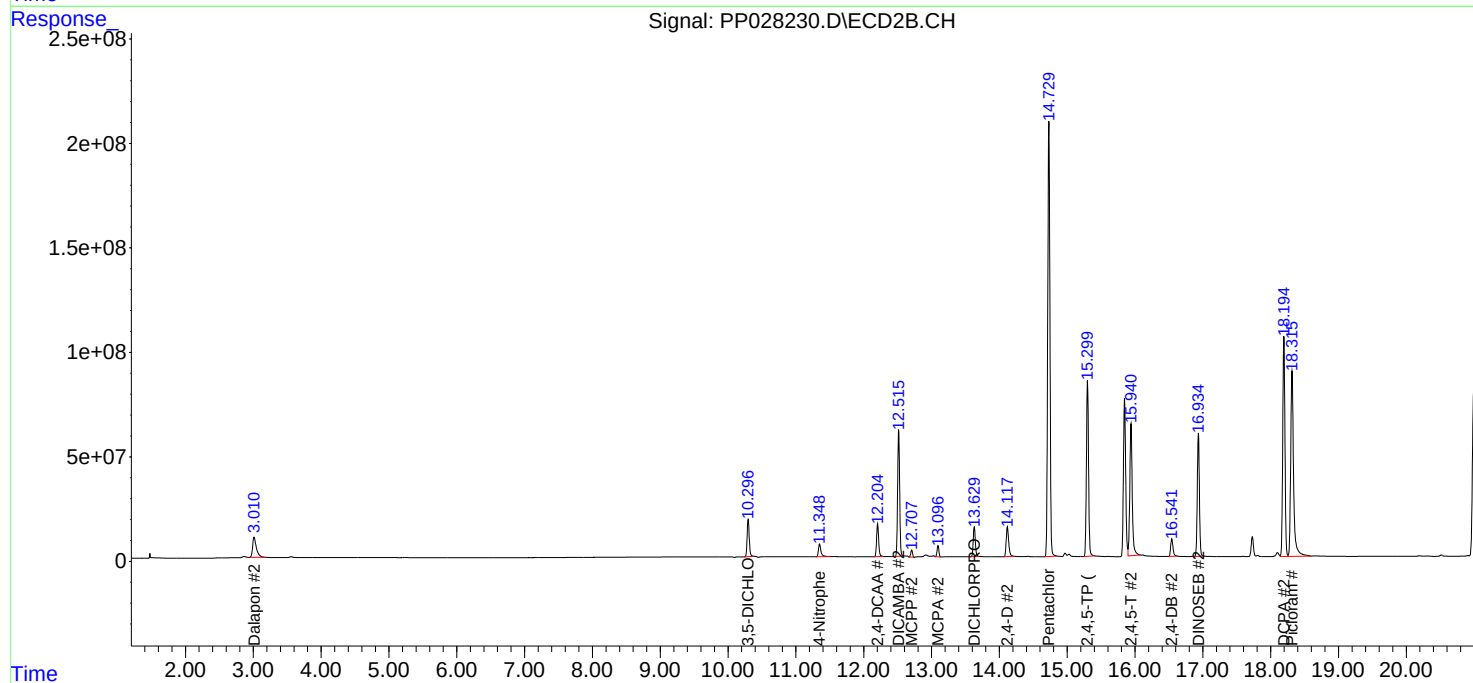
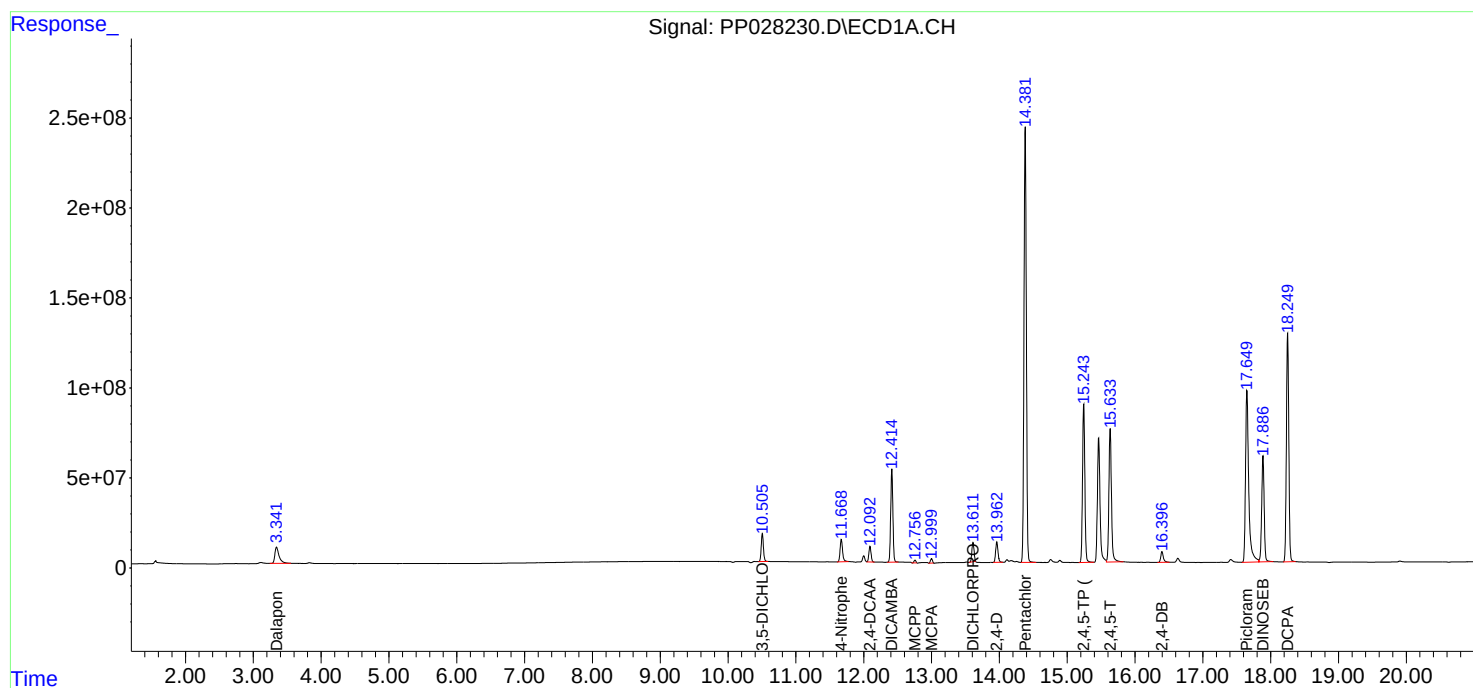
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

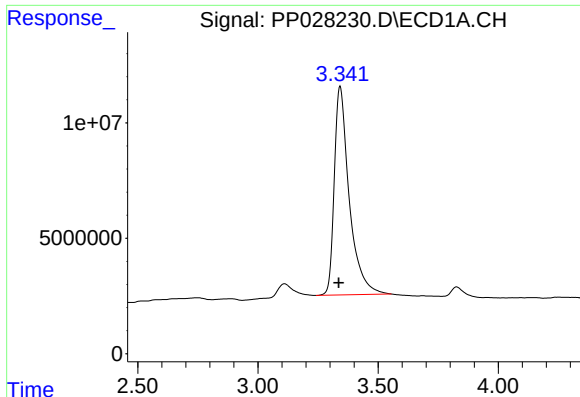
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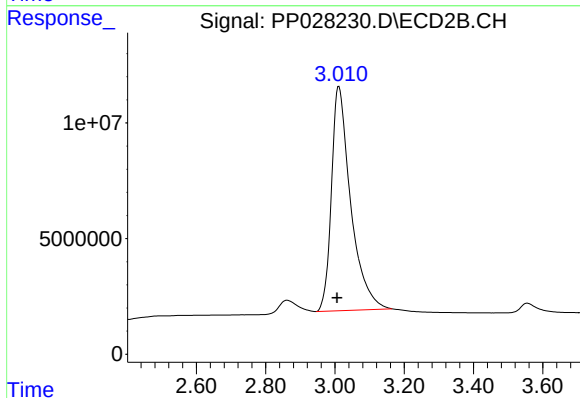




#1 Dalapon

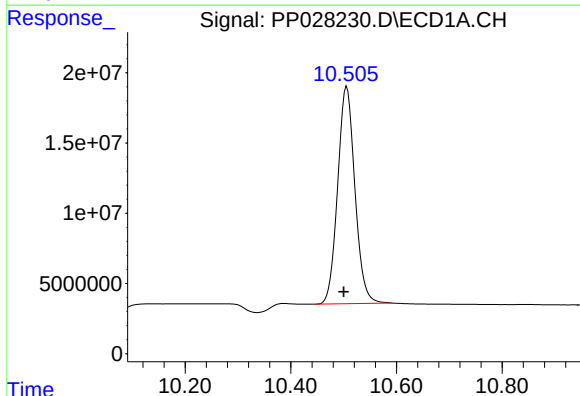
R.T.: 3.342 min
Delta R.T.: 0.006 min
Response: 390386457
Conc: 621.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



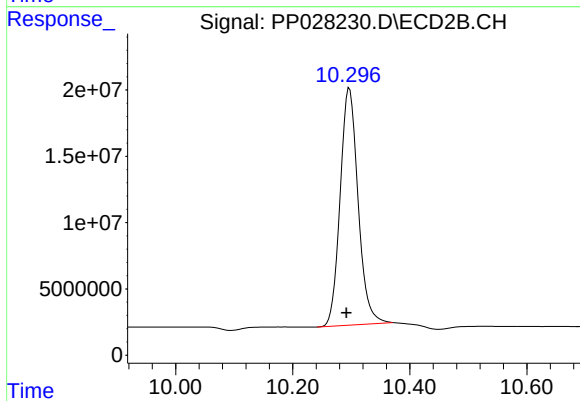
#1 Dalapon

R.T.: 3.011 min
Delta R.T.: 0.006 min
Response: 374221785
Conc: 640.03 ng/ml



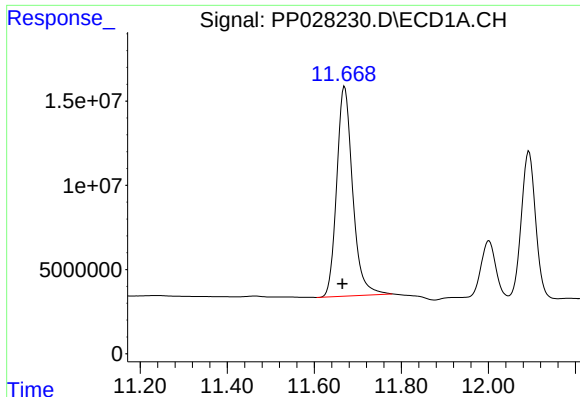
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.006 min
Response: 350686413
Conc: 654.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

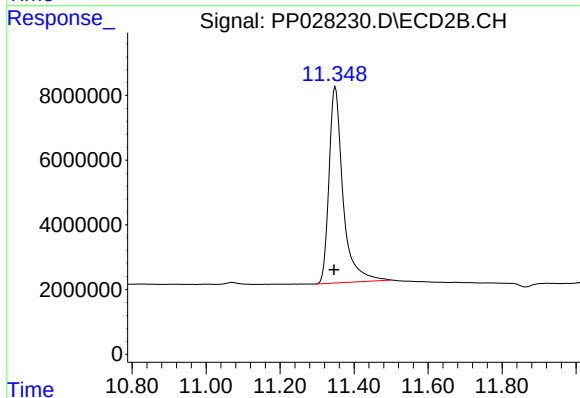
R.T.: 10.297 min
Delta R.T.: 0.005 min
Response: 380661627
Conc: 735.75 ng/ml



#3 4-Nitrophenol

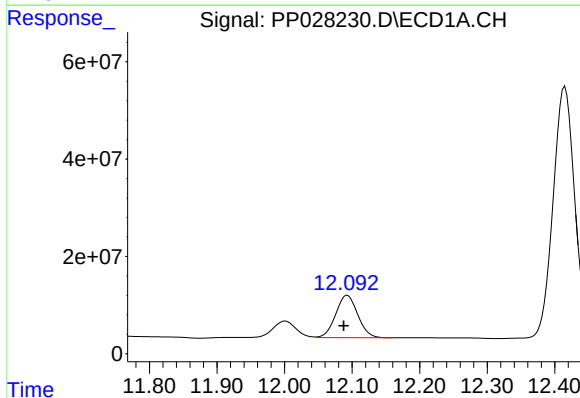
R.T.: 11.670 min
Delta R.T.: 0.005 min
Response: 317146080
Conc: 602.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



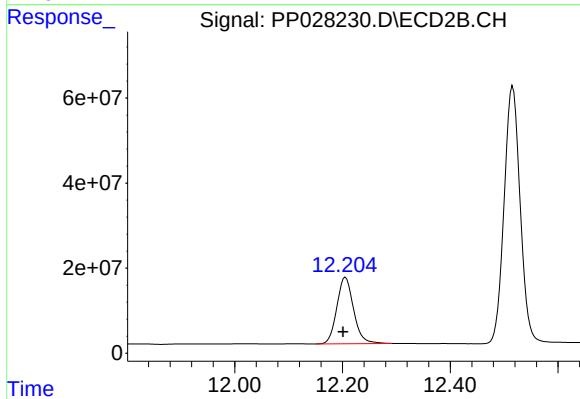
#3 4-Nitrophenol

R.T.: 11.349 min
Delta R.T.: 0.003 min
Response: 159346948
Conc: 700.58 ng/ml



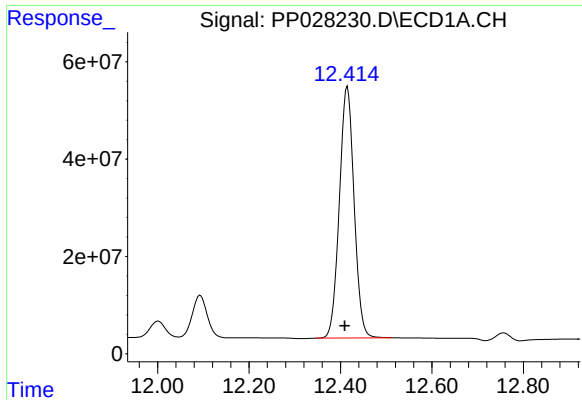
#4 2,4-DCAA

R.T.: 12.093 min
Delta R.T.: 0.006 min
Response: 197449933
Conc: 758.53 ng/ml



#4 2,4-DCAA

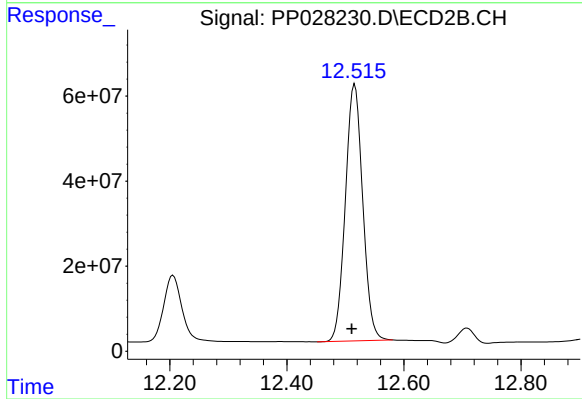
R.T.: 12.206 min
Delta R.T.: 0.005 min
Response: 336466623
Conc: 792.75 ng/ml



#5 DICAMBA

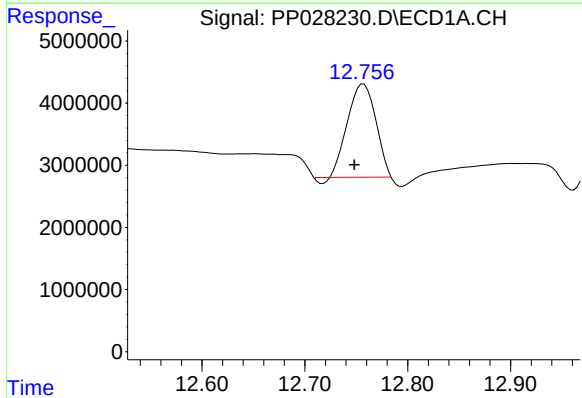
R.T.: 12.415 min
Delta R.T.: 0.006 min
Response: 1156438742
Conc: 698.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



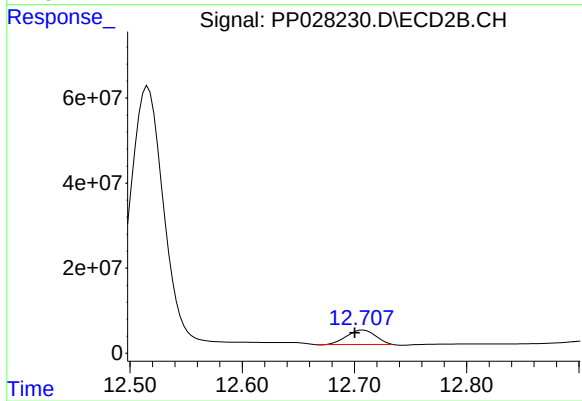
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.005 min
Response: 1243426545
Conc: 740.43 ng/ml



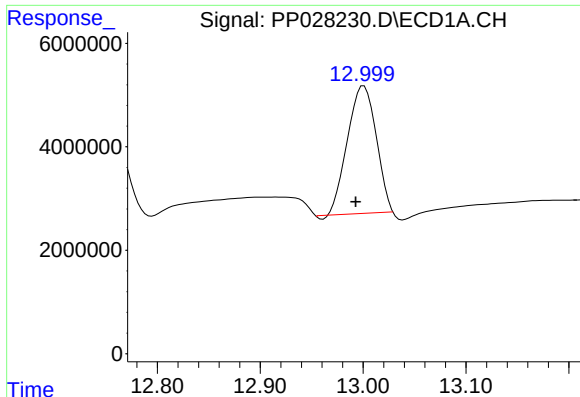
#6 MCP

R.T.: 12.757 min
Delta R.T.: 0.009 min
Response: 28313018
Conc: 61.63 ug/ml



#6 MCP

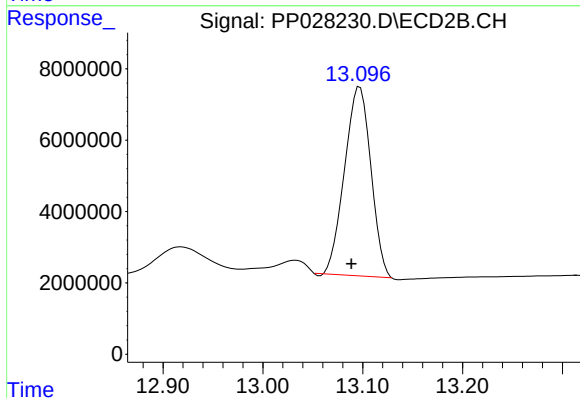
R.T.: 12.708 min
Delta R.T.: 0.008 min
Response: 60411928
Conc: 72.77 ug/ml



#7 MCPA

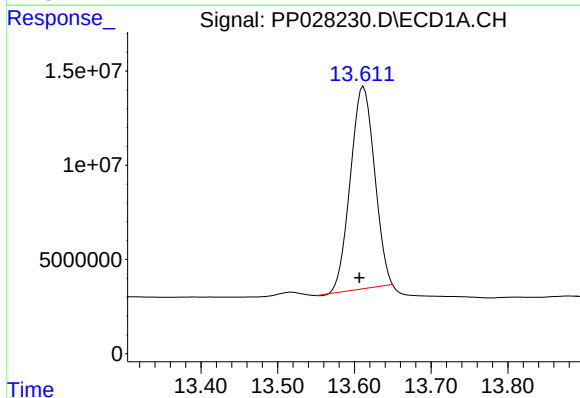
R.T.: 13.001 min
Delta R.T.: 0.008 min
Response: 47724514
Conc: 65.94 ug/ml

Instrument :
ECD_P
ClientSampleId :



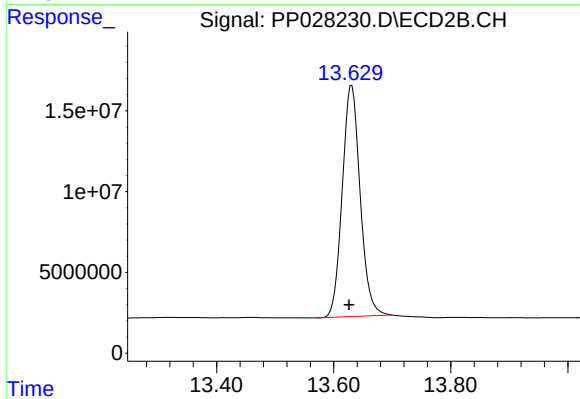
#7 MCPA

R.T.: 13.097 min
Delta R.T.: 0.008 min
Response: 96805231
Conc: 74.89 ug/ml



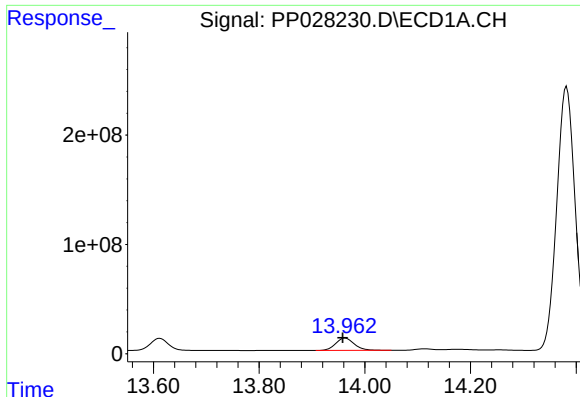
#8 DICHLORPROP

R.T.: 13.612 min
Delta R.T.: 0.005 min
Response: 235815160
Conc: 551.11 ng/ml



#8 DICHLORPROP

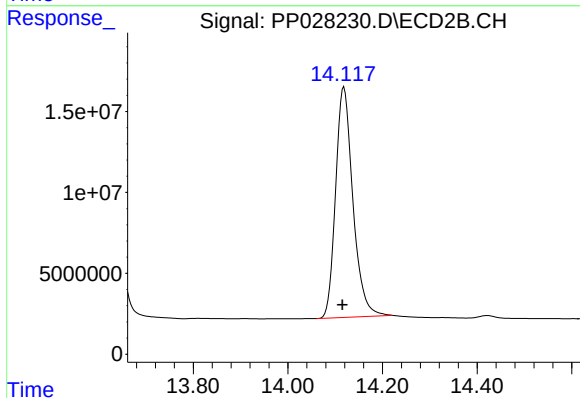
R.T.: 13.631 min
Delta R.T.: 0.005 min
Response: 304217566
Conc: 738.55 ng/ml



#9 2,4-D

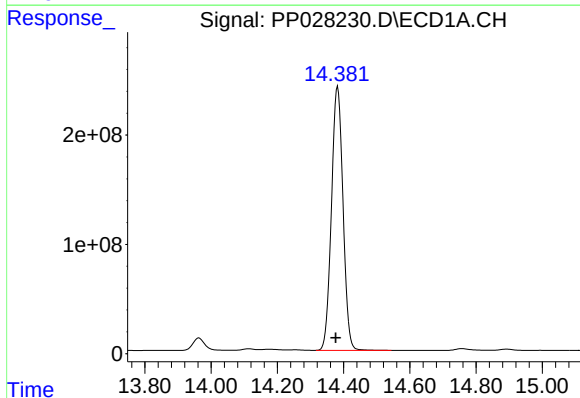
R.T.: 13.963 min
Delta R.T.: 0.005 min
Response: 275682725
Conc: 717.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



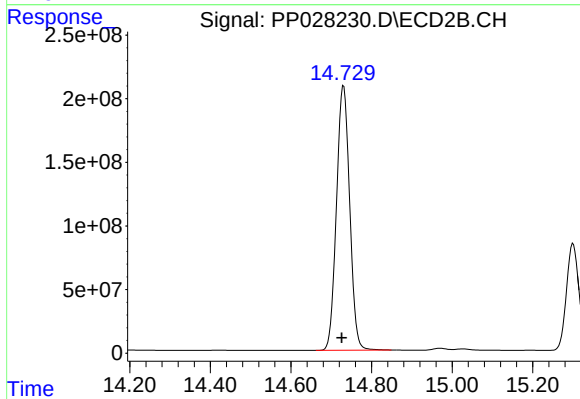
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 361531740
Conc: 747.69 ng/ml



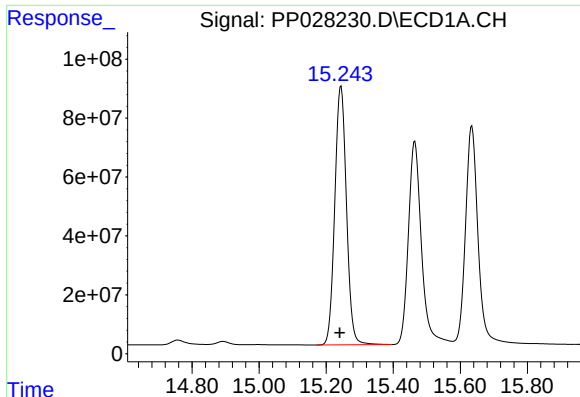
#10 Pentachlorophenol

R.T.: 14.382 min
Delta R.T.: 0.006 min
Response: 5840483983
Conc: 697.36 ng/ml



#10 Pentachlorophenol

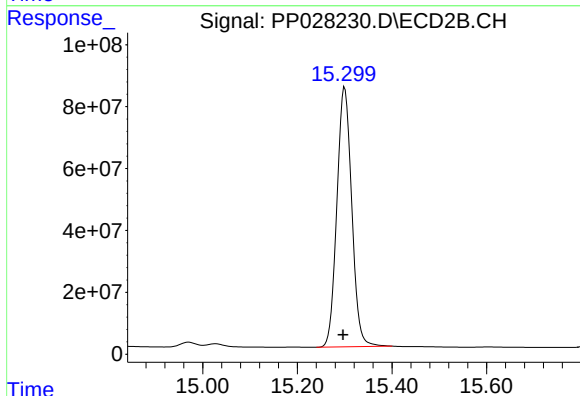
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 4729043443
Conc: 733.57 ng/ml



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

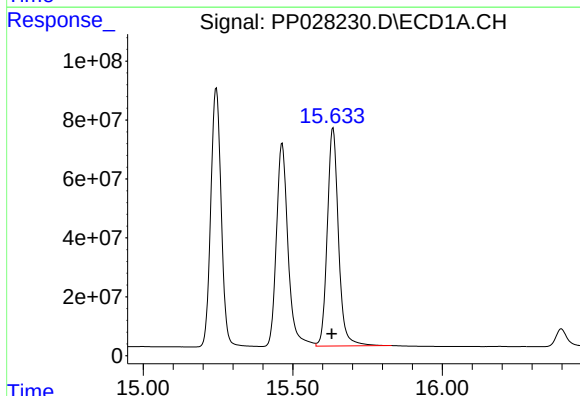
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 2116826686
Conc: 703.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



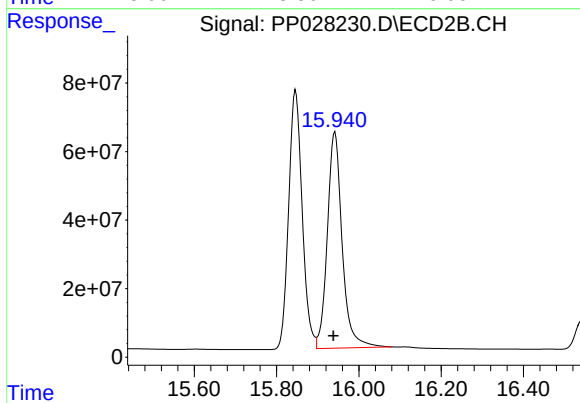
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.004 min
Response: 1831394234
Conc: 746.02 ng/ml



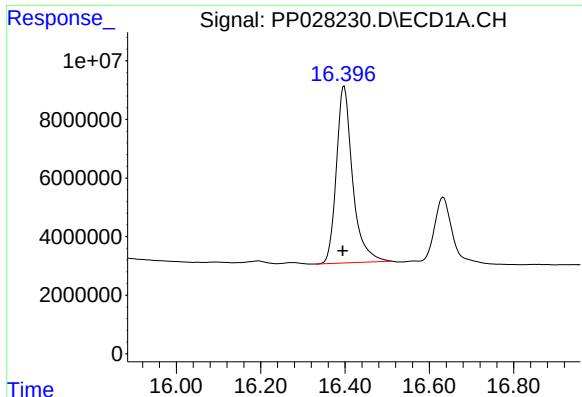
#12 2,4,5-T

R.T.: 15.635 min
Delta R.T.: 0.005 min
Response: 1924030556
Conc: 693.74 ng/ml



#12 2,4,5-T

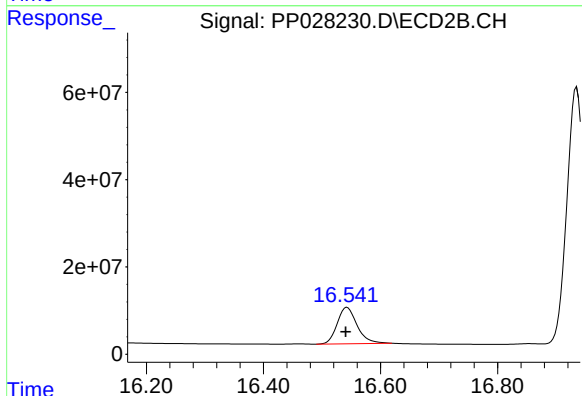
R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 1579532282
Conc: 726.80 ng/ml



#13 2,4-DB

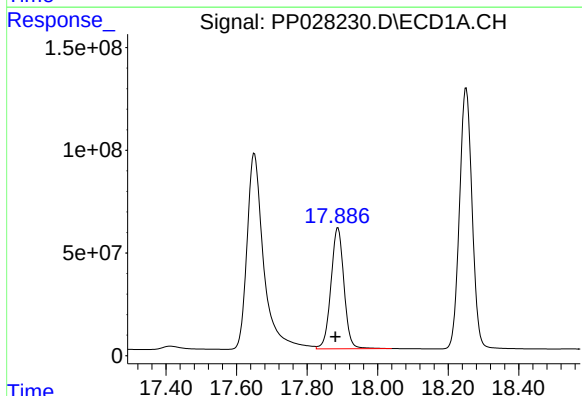
R.T.: 16.398 min
Delta R.T.: 0.004 min
Response: 161498371
Conc: 711.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



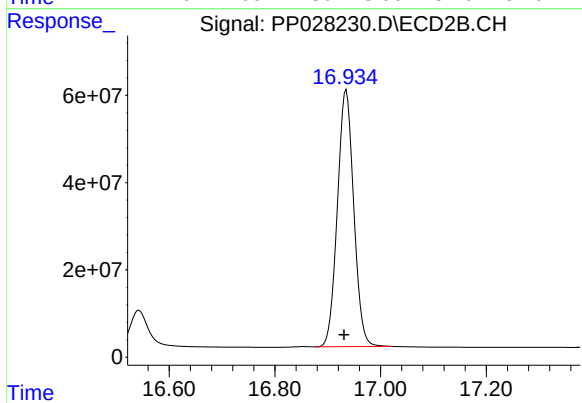
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 197564640
Conc: 747.18 ng/ml



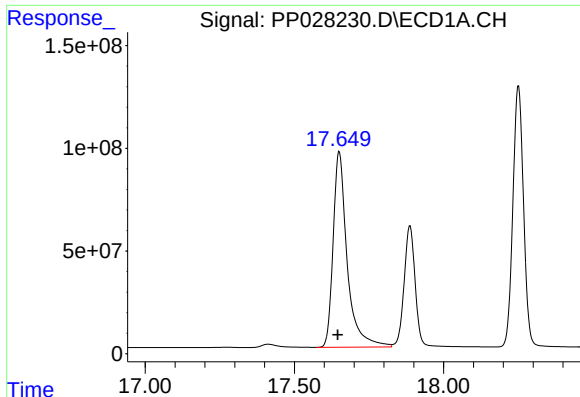
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.007 min
Response: 1514498442
Conc: 667.32 ng/ml



#14 DINOSEB

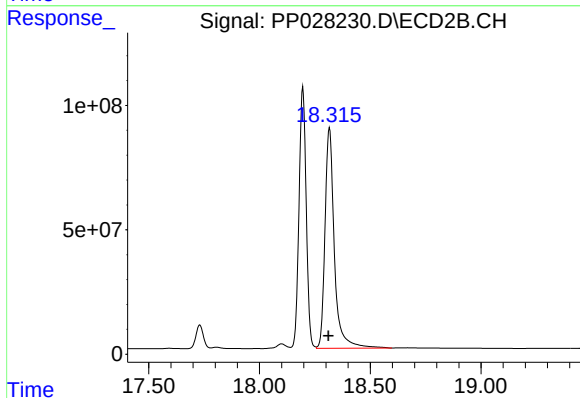
R.T.: 16.935 min
Delta R.T.: 0.004 min
Response: 1266720439
Conc: 704.63 ng/ml



#15 Picloram

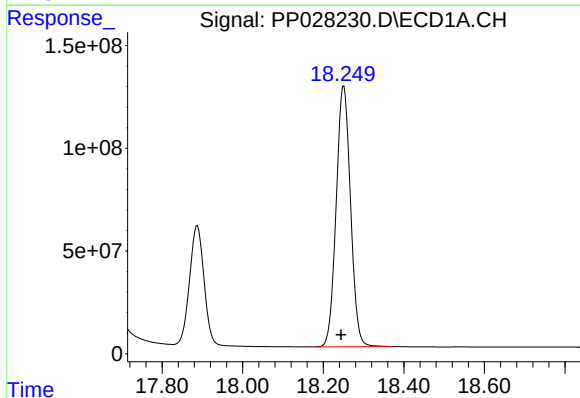
R.T.: 17.650 min
Delta R.T.: 0.005 min
Response: 3121730256
Conc: 659.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



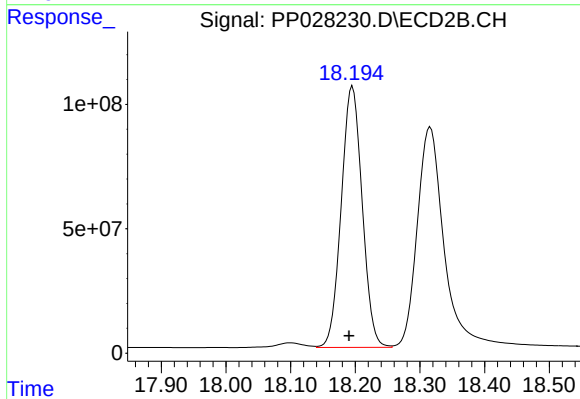
#15 Picloram

R.T.: 18.316 min
Delta R.T.: 0.006 min
Response: 2608609613
Conc: 735.70 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3138457574
Conc: 694.13 ng/ml



#16 DCPA

R.T.: 18.196 min
Delta R.T.: 0.005 min
Response: 2364153462
Conc: 735.50 ng/ml