

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010319\
 Data File : PP028623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 8:47
 Operator : EI\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP010319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 09:03:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010319.M
 Quant Title : 8080.M
 QLast Update : Fri Jan 04 01:40:06 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	12.134	12.244	196.4E6	335.9E6	764.037	769.332
Target Compounds							
1) T	Dalapon	3.361	3.028	409.9E6	387.5E6	670.314	662.898
2) T	3,5-DICHL...	10.547	10.335	357.0E6	366.2E6	714.452	710.675
3) T	4-Nitroph...	11.714	11.392	286.1E6	143.2E6	723.503	727.984
5) T	DICAMBA	12.456	12.554	1140.3E6	1253.4E6	728.379	725.774
6) T	MCPD	12.798	12.745	35419383	69407896	69.897	75.043
7) T	MCPA	13.042	13.134	56993928	104.2E6	71.569	71.184
8) T	DICHLORPROP	13.655	13.670	234.7E6	314.5E6	725.515	724.153
9) T	2,4-D	14.008	14.160	238.1E6	355.9E6	775.765	729.633
10) T	Pentachlo...	14.427	14.772	5796.9E6	4792.8E6	738.345	737.120
11) T	2,4,5-TP ...	15.289	15.341	2105.9E6	1851.1E6	741.002	749.384
12) T	2,4,5-T	15.682	15.986	1908.8E6	1627.4E6	756.823	750.230
13) T	2,4-DB	16.448	16.587	127.9E6	175.8E6	708.804	717.334
14) T	DINOSEB	17.933	16.977	1534.5E6	1245.1E6	701.148	709.522
15) T	Picloram	17.705	18.363	3131.2E6	2764.5E6	733.070	744.705
16) T	DCPA	18.298	18.238	3101.0E6	2441.5E6	751.094	747.592

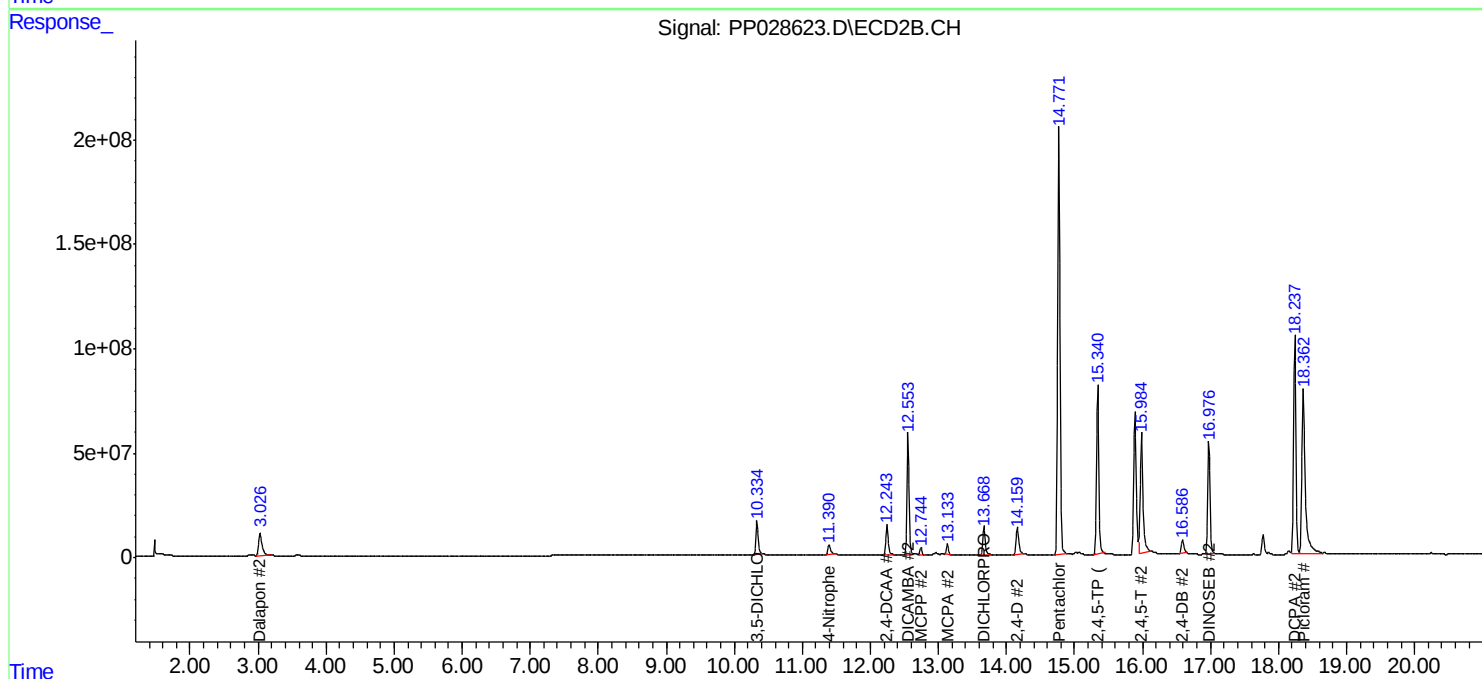
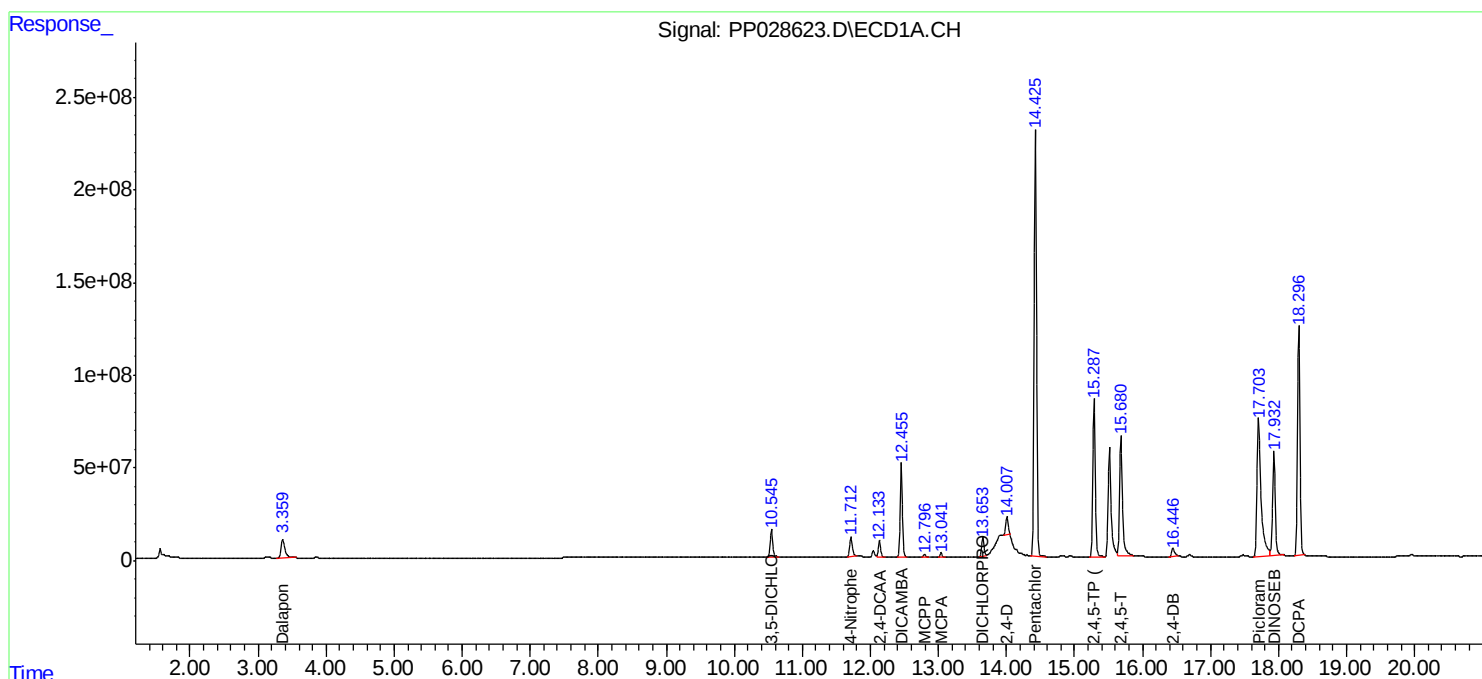
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

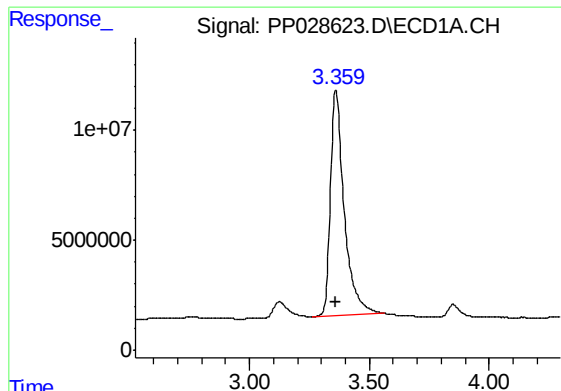
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010319\
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ECD_P
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Quant Time: Jan 04 09:03:46 2019
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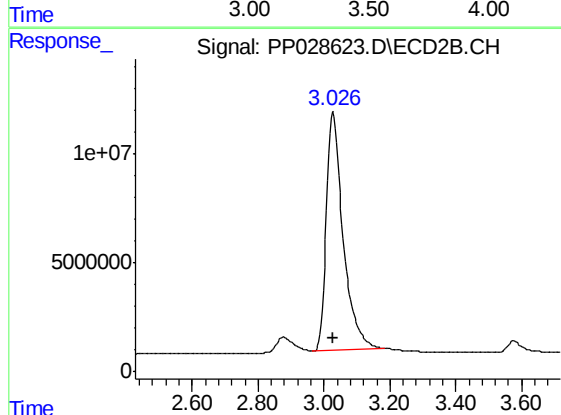




#1 Dalapon

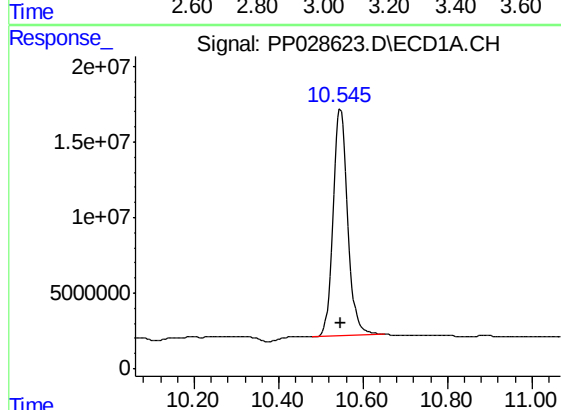
R.T.: 3.361 min
Delta R.T.: 0.002 min
Response: 409908113
Conc: 670.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



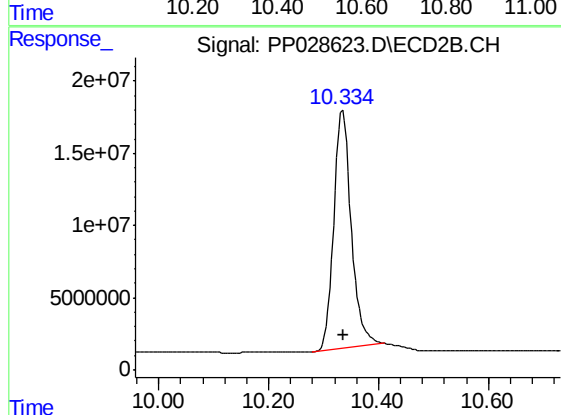
#1 Dalapon

R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 387522427
Conc: 662.90 ng/ml



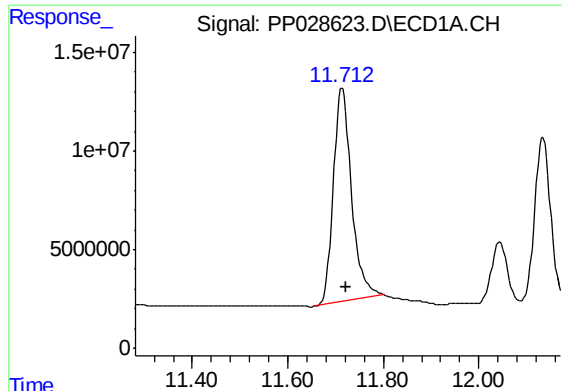
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.547 min
Delta R.T.: -0.002 min
Response: 357034158
Conc: 714.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

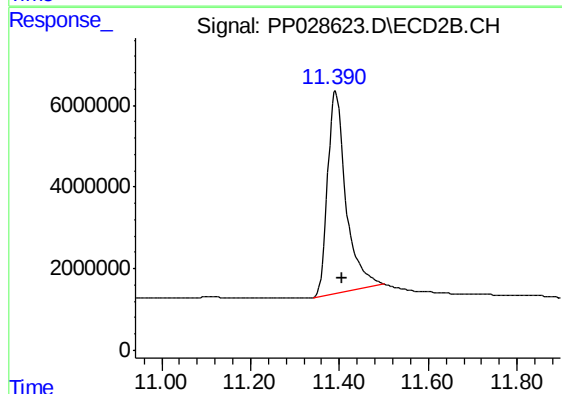
R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 366200513
Conc: 710.68 ng/ml



#3 4-Nitrophenol

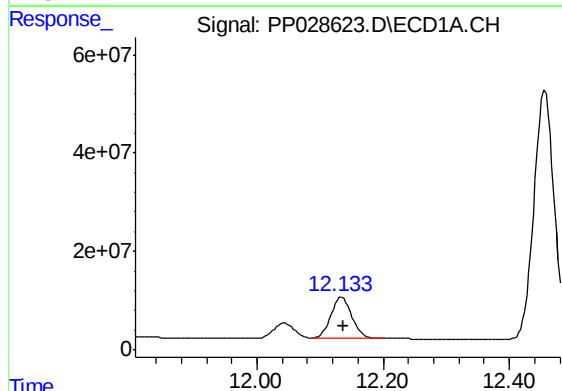
R.T.: 11.714 min
Delta R.T.: -0.007 min
Response: 286140582
Conc: 723.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



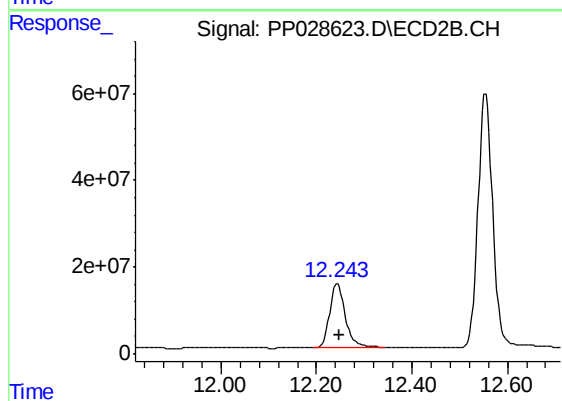
#3 4-Nitrophenol

R.T.: 11.392 min
Delta R.T.: -0.015 min
Response: 143182847
Conc: 727.98 ng/ml



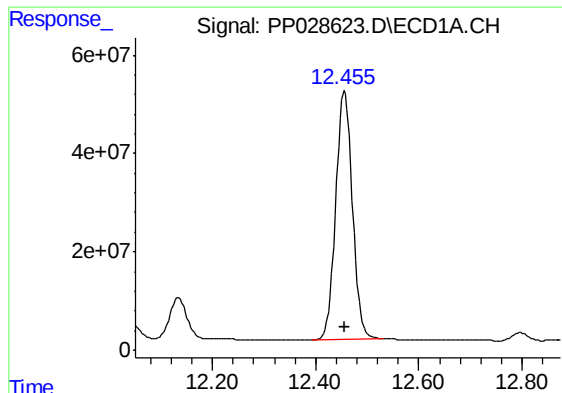
#4 2,4-DCAA

R.T.: 12.134 min
Delta R.T.: -0.002 min
Response: 196437652
Conc: 764.04 ng/ml



#4 2,4-DCAA

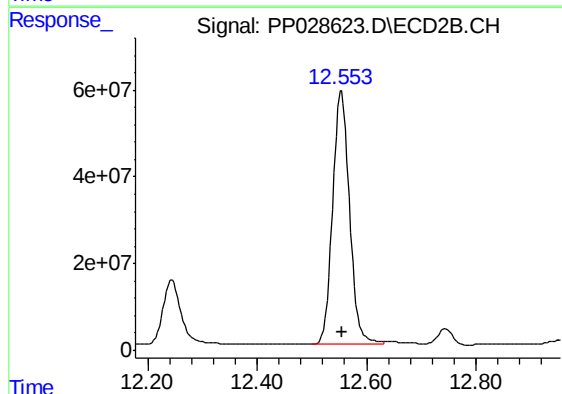
R.T.: 12.244 min
Delta R.T.: -0.004 min
Response: 335875884
Conc: 769.33 ng/ml



#5 DICAMBA

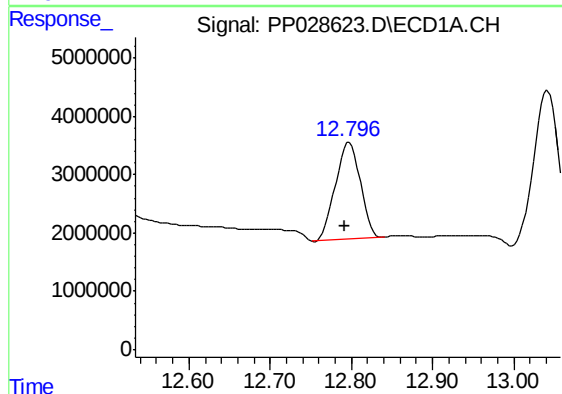
R.T.: 12.456 min
Delta R.T.: 0.000 min
Response: 1140292944
Conc: 728.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



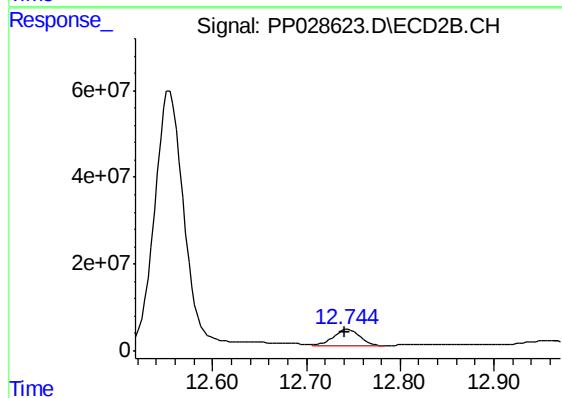
#5 DICAMBA

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 1253423504
Conc: 725.77 ng/ml



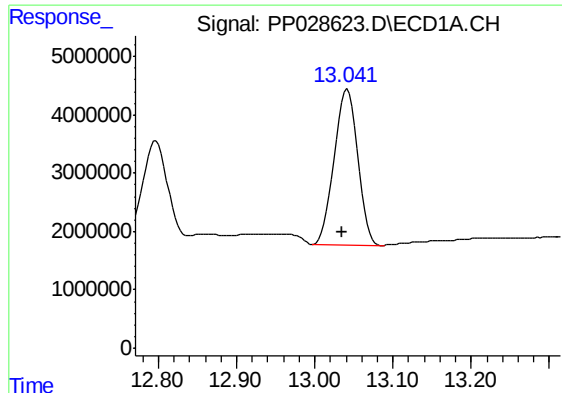
#6 MCPP

R.T.: 12.798 min
Delta R.T.: 0.006 min
Response: 35419383
Conc: 69.90 ug/ml



#6 MCPP

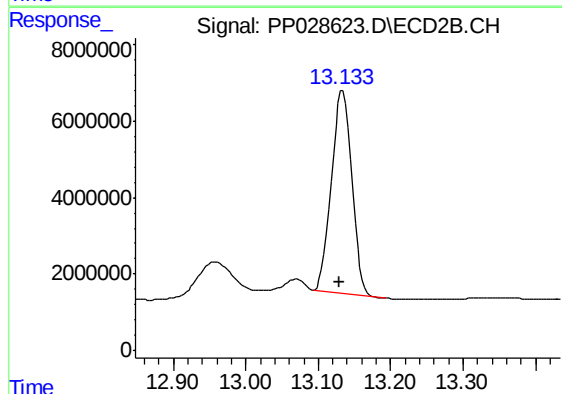
R.T.: 12.745 min
Delta R.T.: 0.004 min
Response: 69407896
Conc: 75.04 ug/ml



#7 MCPA

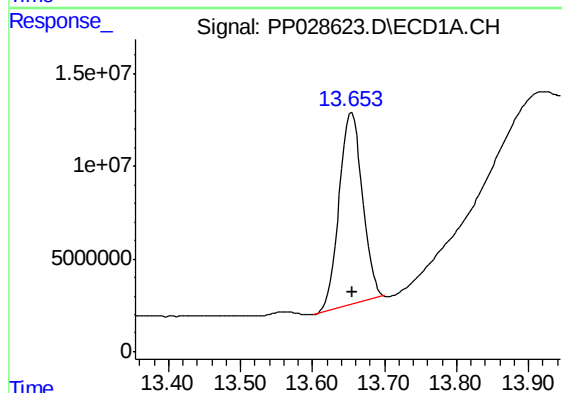
R.T.: 13.042 min
Delta R.T.: 0.007 min
Response: 56993928
Conc: 71.57 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



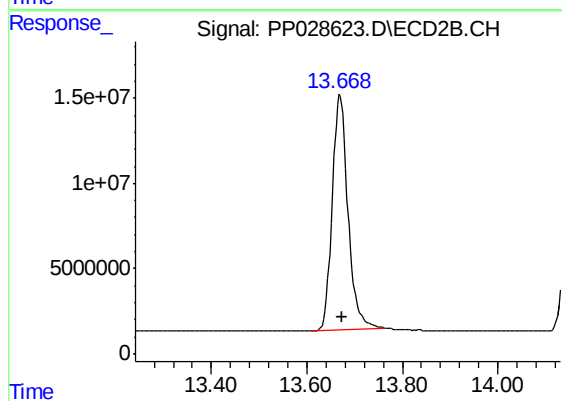
#7 MCPA

R.T.: 13.134 min
Delta R.T.: 0.005 min
Response: 104176694
Conc: 71.18 ug/ml



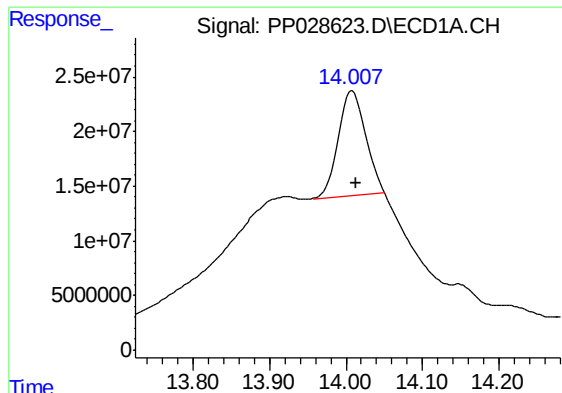
#8 DICHLORPROP

R.T.: 13.655 min
Delta R.T.: 0.000 min
Response: 234711776
Conc: 725.52 ng/ml



#8 DICHLORPROP

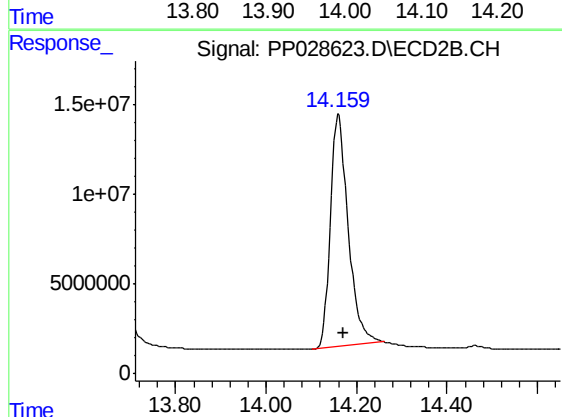
R.T.: 13.670 min
Delta R.T.: -0.003 min
Response: 314468008
Conc: 724.15 ng/ml



#9 2,4-D

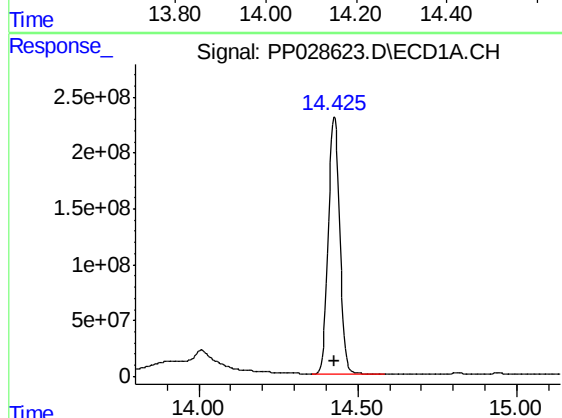
R.T.: 14.008 min
Delta R.T.: -0.005 min
Response: 238114198
Conc: 775.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



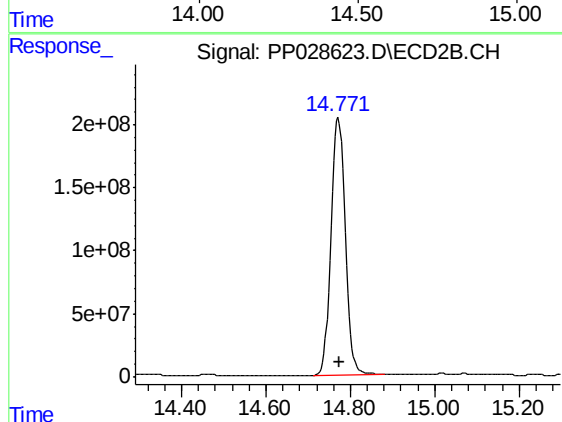
#9 2,4-D

R.T.: 14.160 min
Delta R.T.: -0.011 min
Response: 355898239
Conc: 729.63 ng/ml



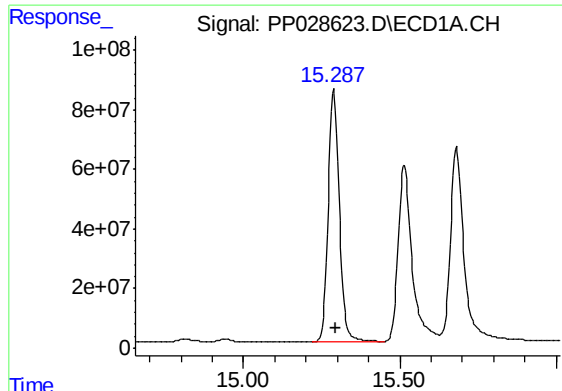
#10 Pentachlorophenol

R.T.: 14.427 min
Delta R.T.: 0.001 min
Response: 5796933692
Conc: 738.35 ng/ml



#10 Pentachlorophenol

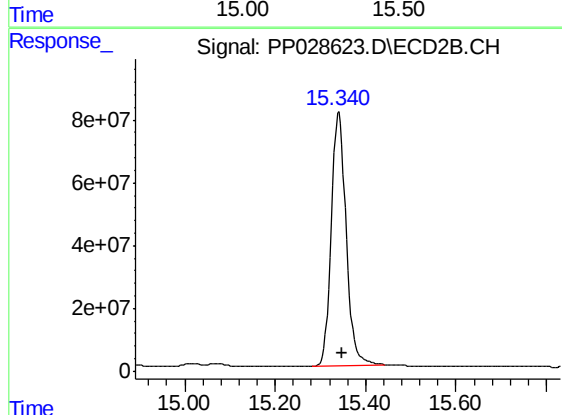
R.T.: 14.772 min
Delta R.T.: -0.002 min
Response: 4792778002
Conc: 737.12 ng/ml



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

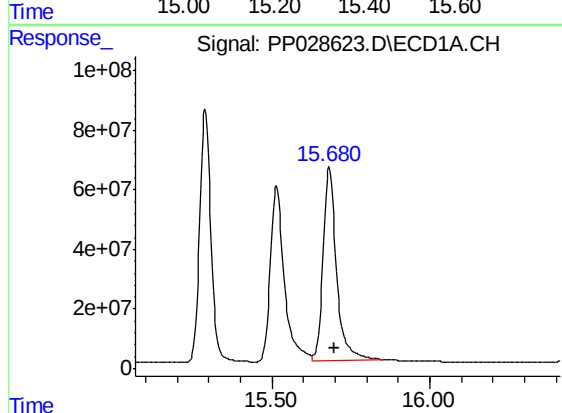
R.T.: 15.289 min
Delta R.T.: -0.008 min
Response: 2105904164
Conc: 741.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



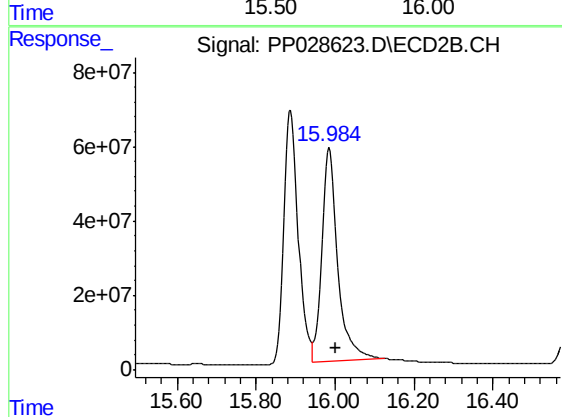
#11 2,4,5-TP (SILVEX)

R.T.: 15.341 min
Delta R.T.: -0.008 min
Response: 1851077575
Conc: 749.38 ng/ml



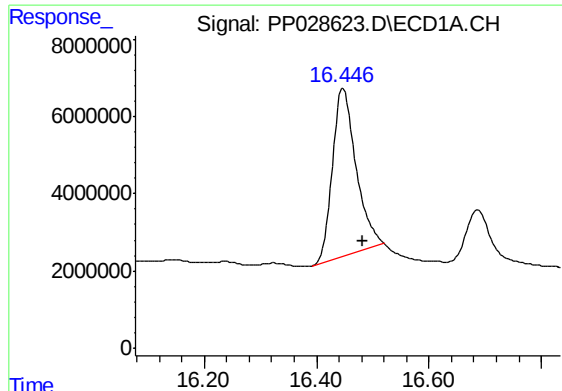
#12 2,4,5-T

R.T.: 15.682 min
Delta R.T.: -0.018 min
Response: 1908796763
Conc: 756.82 ng/ml



#12 2,4,5-T

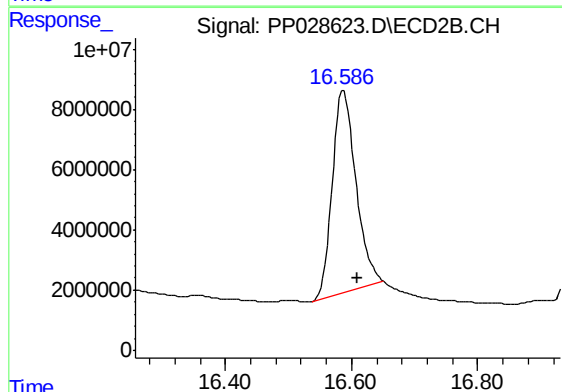
R.T.: 15.986 min
Delta R.T.: -0.016 min
Response: 1627447627
Conc: 750.23 ng/ml



#13 2,4-DB

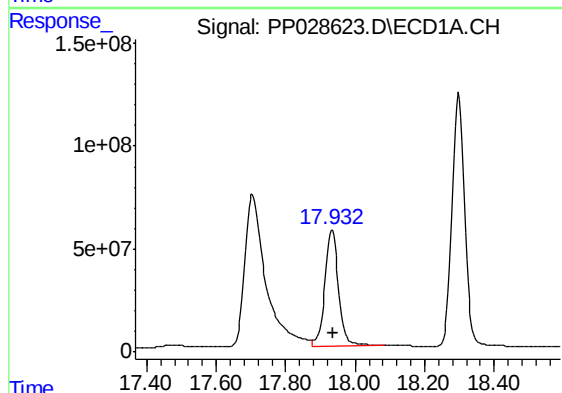
R.T.: 16.448 min
Delta R.T.: -0.035 min
Response: 127883280
Conc: 708.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



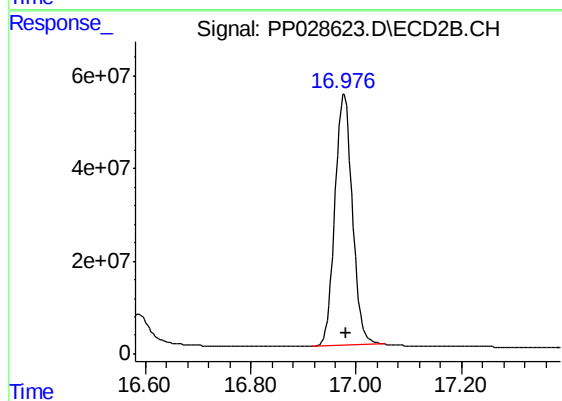
#13 2,4-DB

R.T.: 16.587 min
Delta R.T.: -0.022 min
Response: 175835284
Conc: 717.33 ng/ml



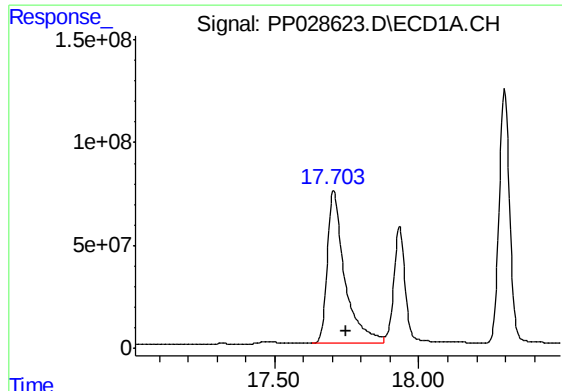
#14 DINOSEB

R.T.: 17.933 min
Delta R.T.: -0.002 min
Response: 1534451302
Conc: 701.15 ng/ml



#14 DINOSEB

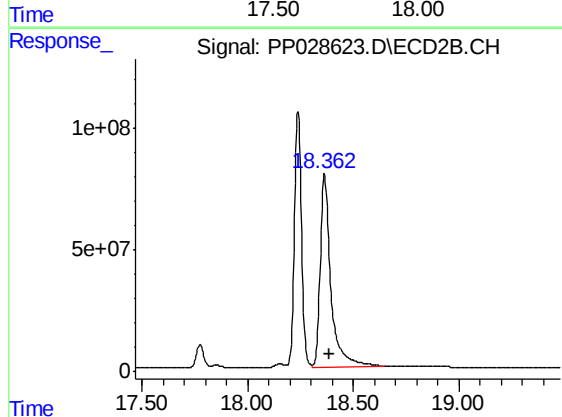
R.T.: 16.977 min
Delta R.T.: -0.002 min
Response: 1245114050
Conc: 709.52 ng/ml



#15 Picloram

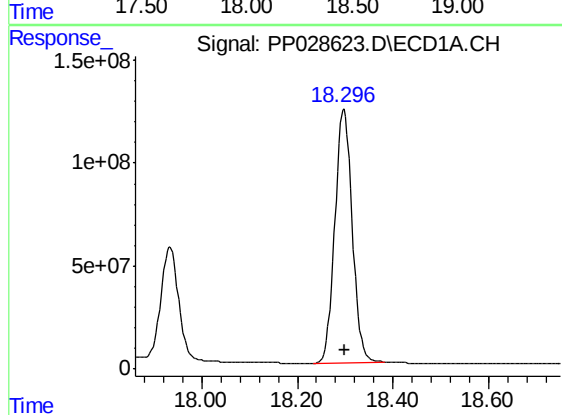
R.T.: 17.705 min
Delta R.T.: -0.041 min
Response: 3131206528
Conc: 733.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP010319



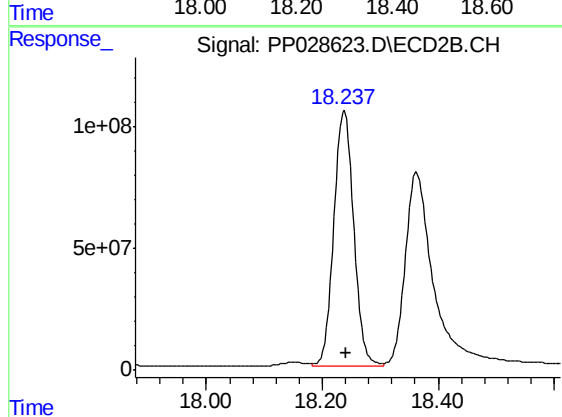
#15 Picloram

R.T.: 18.363 min
Delta R.T.: -0.021 min
Response: 2764528631
Conc: 744.70 ng/ml



#16 DCPA

R.T.: 18.298 min
Delta R.T.: 0.000 min
Response: 3101036784
Conc: 751.09 ng/ml



#16 DCPA

R.T.: 18.238 min
Delta R.T.: -0.002 min
Response: 2441535517
Conc: 747.59 ng/ml