

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062518\
 Data File : PP026651.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 21:04
 Operator : UA/AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP062518

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 06:53:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062518.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 26 06:52:58 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	11.453	12.226	374.0E6	257.1E6	754.195	750.753
Target Compounds							
1) T	Dalapon	2.937	3.151	552.0E6	323.6E6	694.460	684.154
2) T	3,5-DICHL...	9.879	10.353	524.7E6	304.2E6	705.052	690.111
3) T	4-Nitroph...	11.013	11.384	248.2E6	154.8E6	688.306	689.098
5) T	DICAMBA	11.767	12.532	1493.2E6	914.8E6	722.178	716.276
6) T	MCPD	12.120	12.719	94287126	59655263	73.617	72.785
7) T	MCPA	12.362	13.100	143.1E6	100.2E6	71.193	68.439
8) T	DICHLORPROP	12.961	13.624	368.7E6	233.5E6	693.070	703.711
9) T	2,4-D	13.306	14.098	484.9E6	320.9E6	705.519	711.314
10) T	Pentachlo...	13.693	14.704	5963.9E6	3770.4E6	718.064	724.883
11) T	2,4,5-TP ...	14.573	15.260	2414.8E6	1507.2E6	726.733	728.067
12) T	2,4,5-T	14.957	15.886	2292.8E6	1293.4E6	729.501	728.486
13) T	2,4-DB	15.714	16.476	280.8E6	178.4E6	726.927	709.628
14) T	DINOSEB	17.179	16.863	1680.3E6	1002.4E6	723.400	710.651
15) T	Picloram	16.933	18.208	3348.6E6	2041.2E6	735.786	732.361
16) T	DCPA	17.543	18.098	2928.9E6	1883.0E6	741.497	732.115

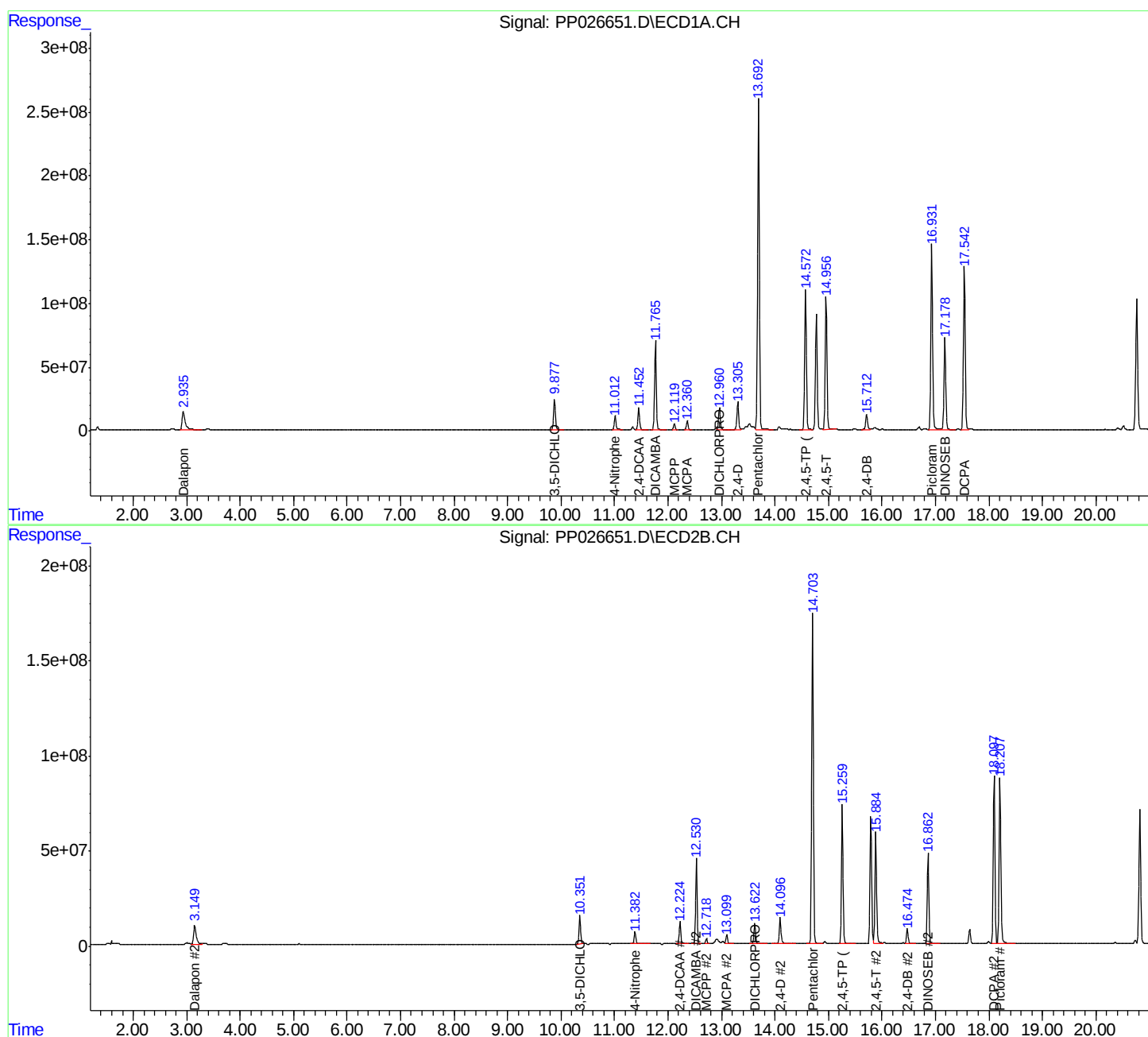
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

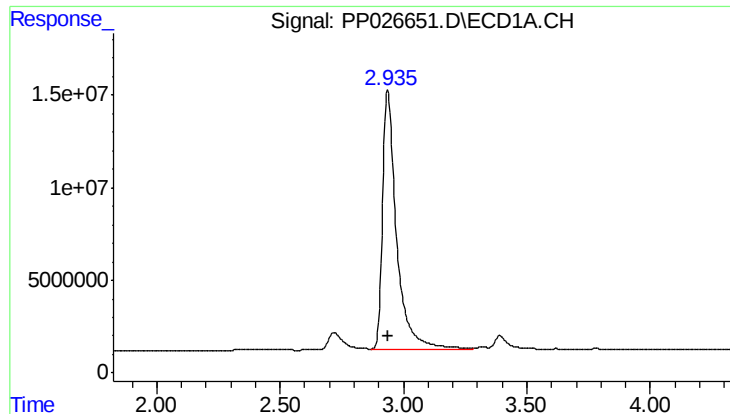
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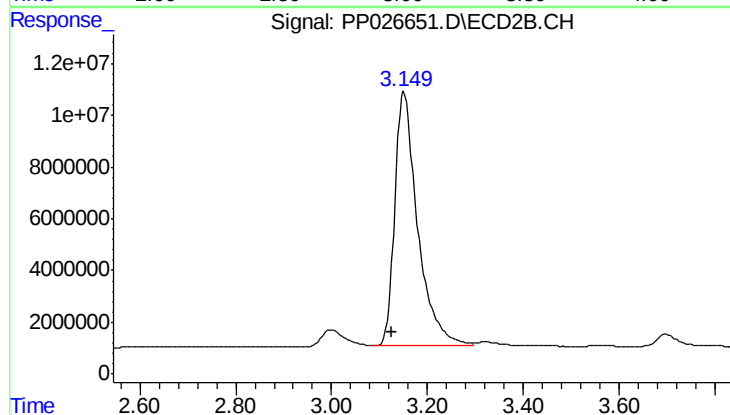




#1 Dalapon

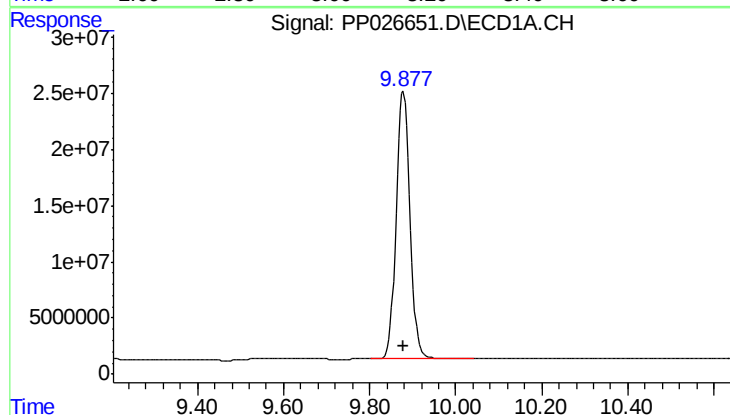
R.T.: 2.937 min
Delta R.T.: 0.000 min
Response: 552006488
Conc: 694.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062518



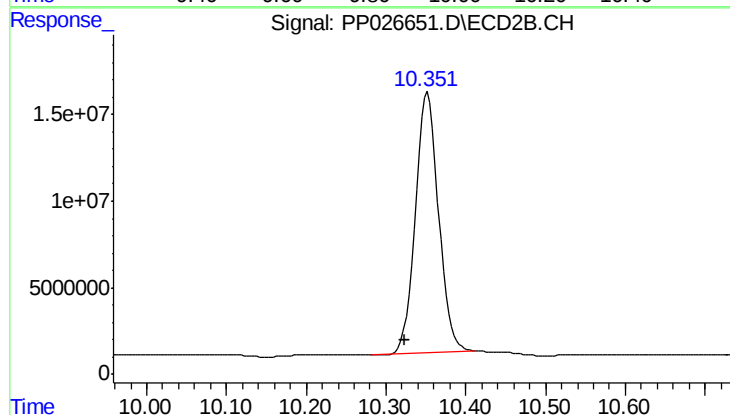
#1 Dalapon

R.T.: 3.151 min
Delta R.T.: 0.026 min
Response: 323567519
Conc: 684.15 ng/ml



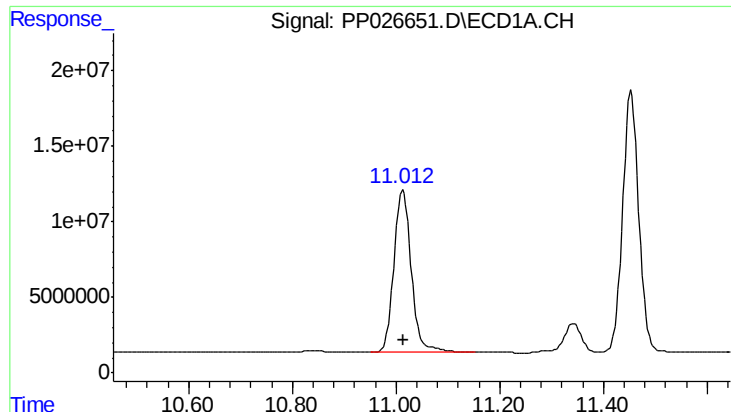
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 524724066
Conc: 705.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

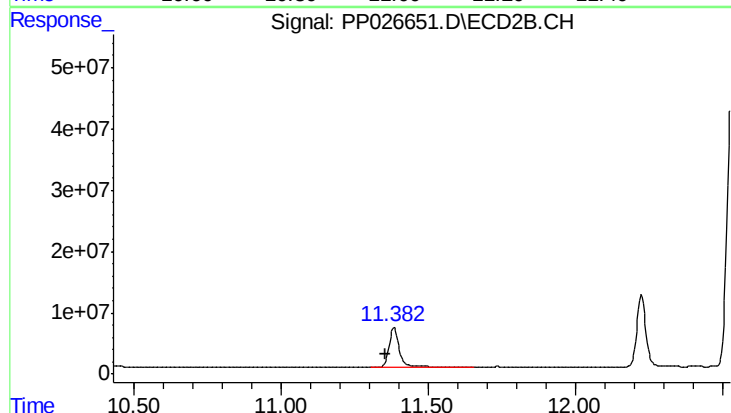
R.T.: 10.353 min
Delta R.T.: 0.029 min
Response: 304173580
Conc: 690.11 ng/ml



#3 4-Nitrophenol

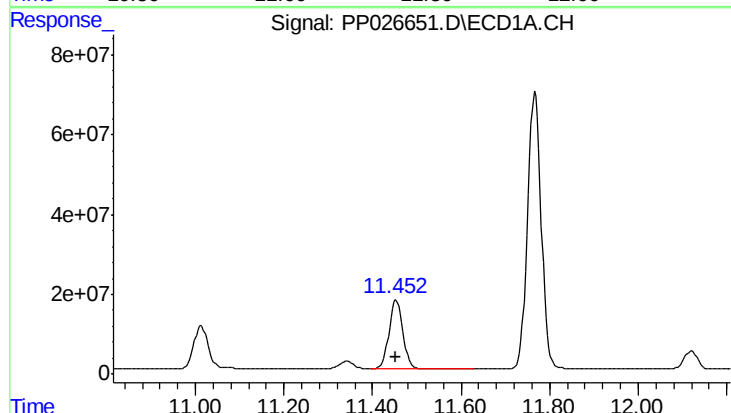
R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 248231047
Conc: 688.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062518



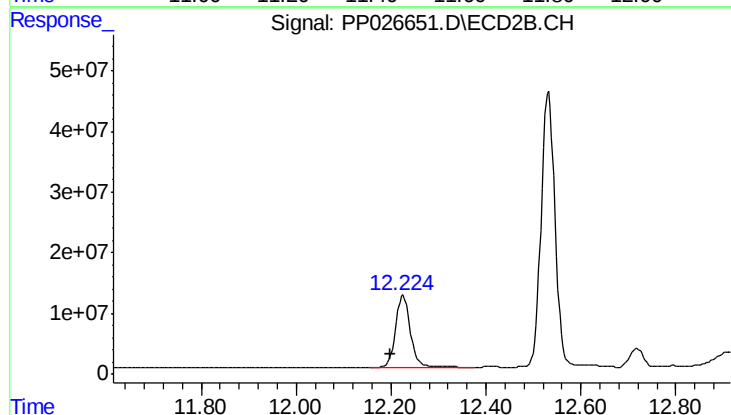
#3 4-Nitrophenol

R.T.: 11.384 min
Delta R.T.: 0.028 min
Response: 154843677
Conc: 689.10 ng/ml



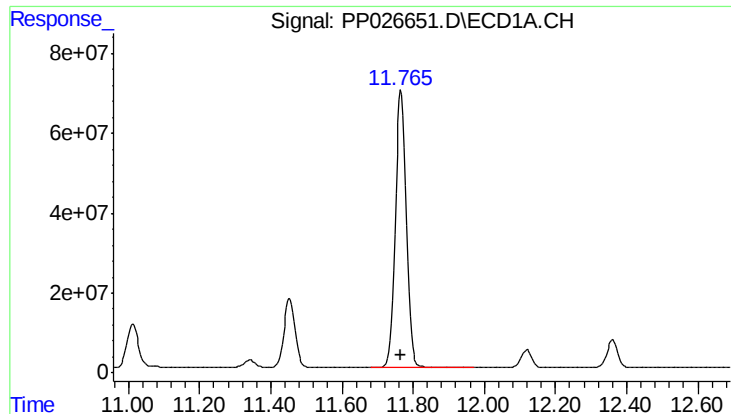
#4 2,4-DCAA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 373982275
Conc: 754.19 ng/ml



#4 2,4-DCAA

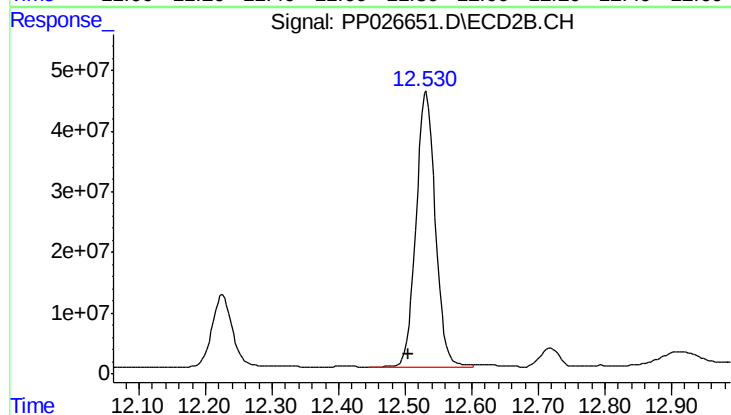
R.T.: 12.226 min
Delta R.T.: 0.028 min
Response: 257082896
Conc: 750.75 ng/ml



#5 DICAMBA

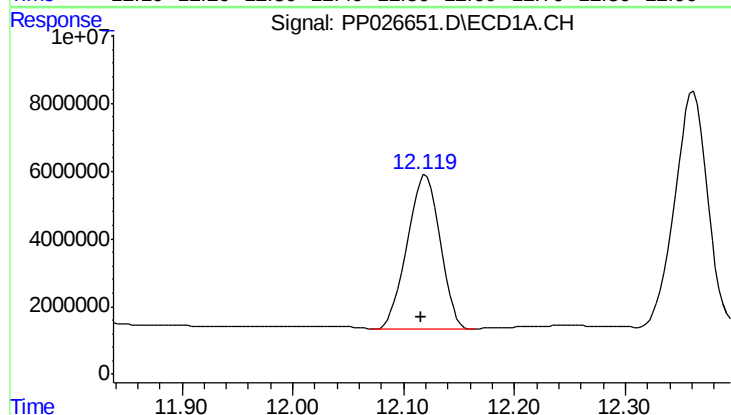
R.T.: 11.767 min
Delta R.T.: 0.000 min
Response: 1493167447
Conc: 722.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062518



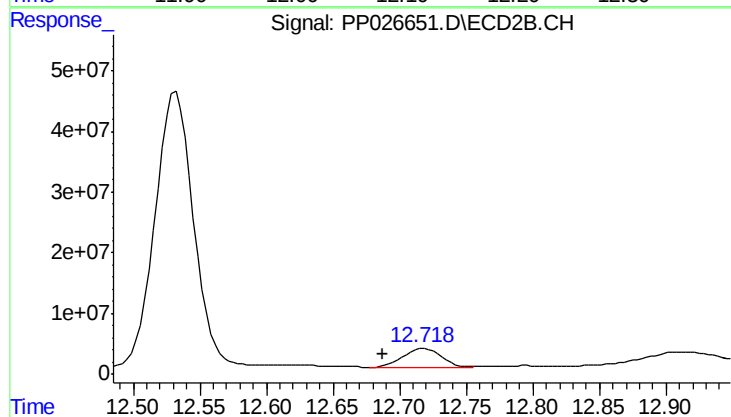
#5 DICAMBA

R.T.: 12.532 min
Delta R.T.: 0.028 min
Response: 914750114
Conc: 716.28 ng/ml



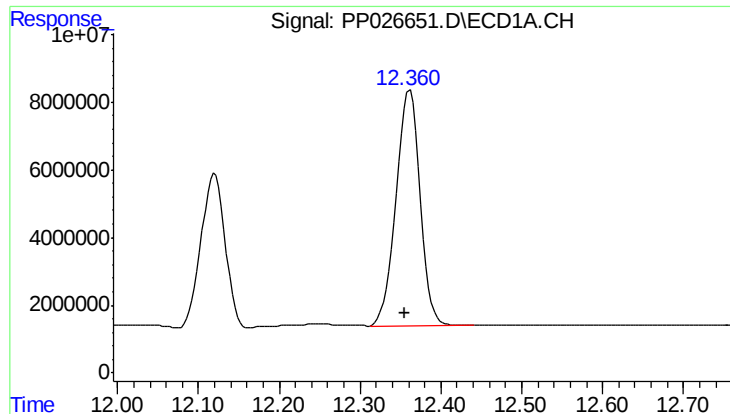
#6 MCP

R.T.: 12.120 min
Delta R.T.: 0.005 min
Response: 94287126
Conc: 73.62 ug/ml



#6 MCP

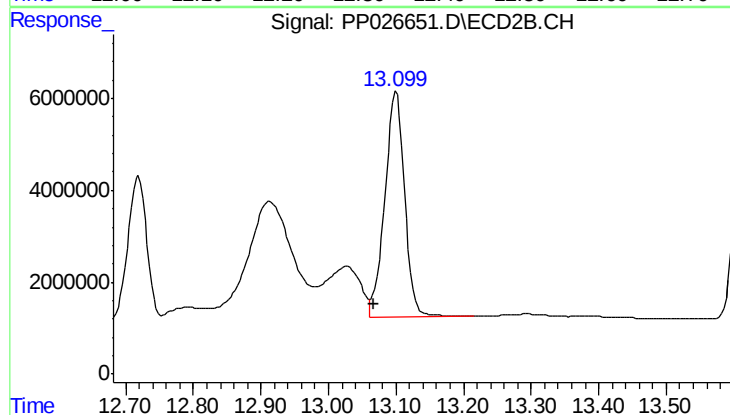
R.T.: 12.719 min
Delta R.T.: 0.032 min
Response: 59655263
Conc: 72.78 ug/ml



#7 MCPA

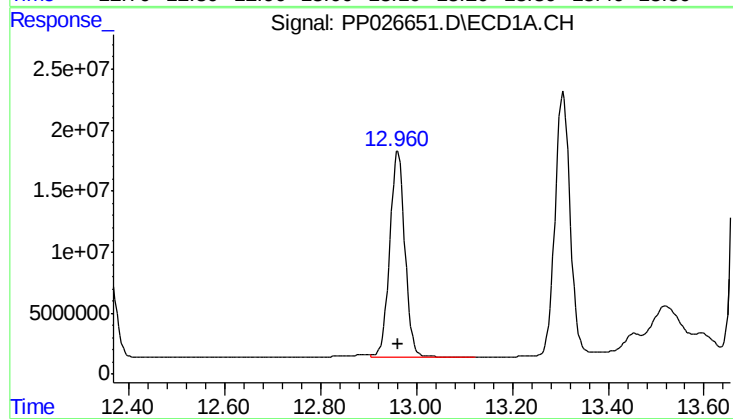
R.T.: 12.362 min
Delta R.T.: 0.006 min
Response: 143122486
Conc: 71.19 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062518



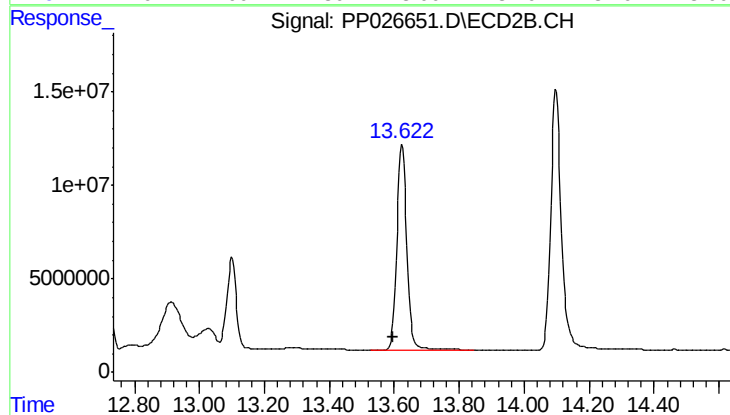
#7 MCPA

R.T.: 13.100 min
Delta R.T.: 0.033 min
Response: 100186467
Conc: 68.44 ug/ml



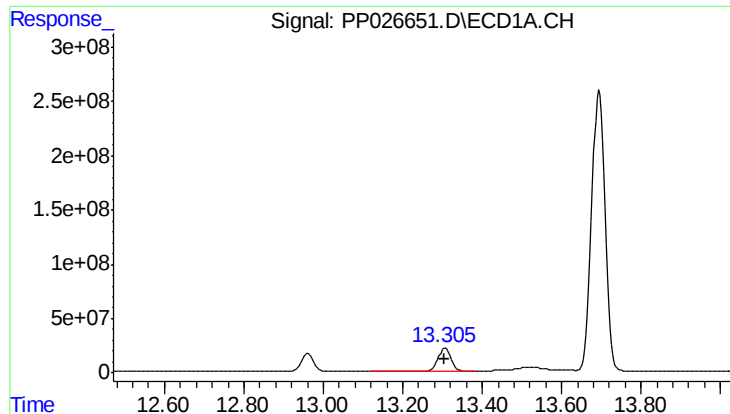
#8 DICHLORPROP

R.T.: 12.961 min
Delta R.T.: 0.000 min
Response: 368679271
Conc: 693.07 ng/ml



#8 DICHLORPROP

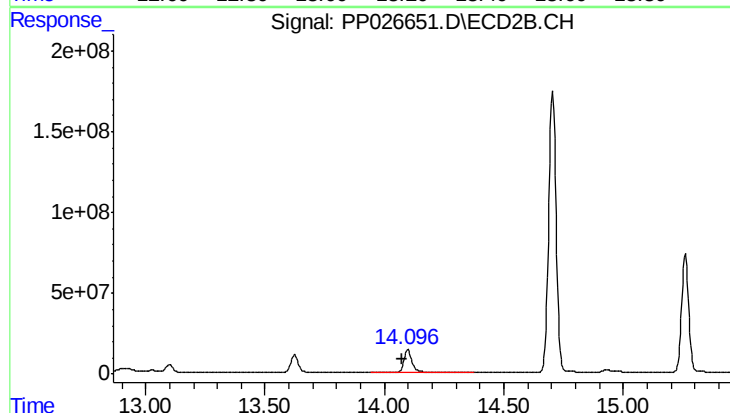
R.T.: 13.624 min
Delta R.T.: 0.027 min
Response: 233466874
Conc: 703.71 ng/ml



#9 2,4-D

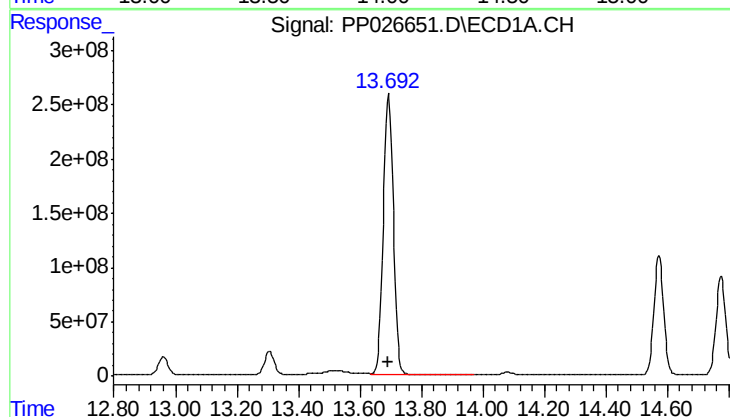
R.T.: 13.306 min
Delta R.T.: 0.000 min
Response: 484944550
Conc: 705.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062518



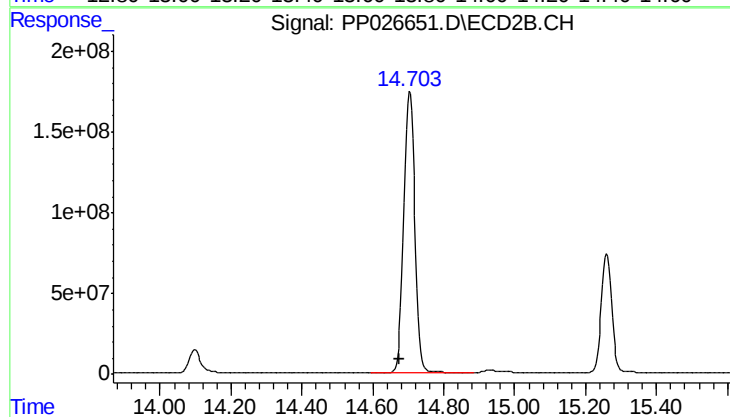
#9 2,4-D

R.T.: 14.098 min
Delta R.T.: 0.027 min
Response: 320944679
Conc: 711.31 ng/ml



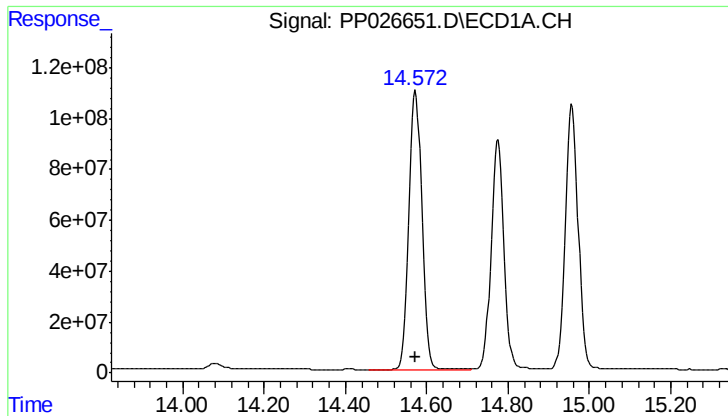
#10 Pentachlorophenol

R.T.: 13.693 min
Delta R.T.: 0.000 min
Response: 5963948255
Conc: 718.06 ng/ml



#10 Pentachlorophenol

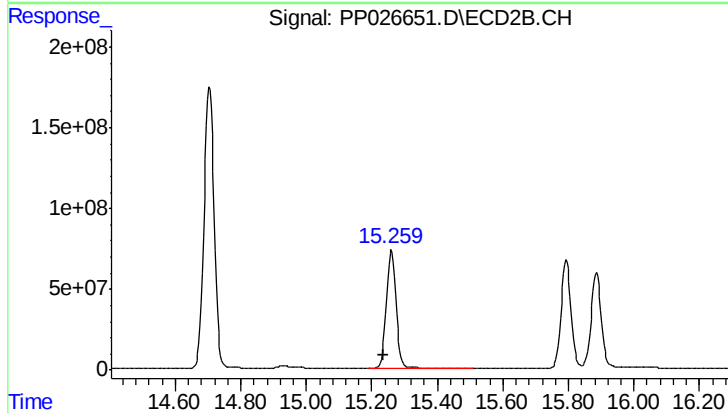
R.T.: 14.704 min
Delta R.T.: 0.028 min
Response: 3770365742
Conc: 724.88 ng/ml



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

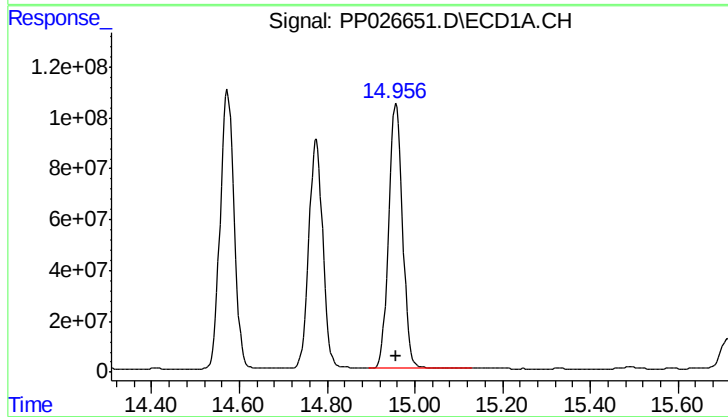
R.T.: 14.573 min
Delta R.T.: 0.000 min
Response: 2414813026
Conc: 726.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062518



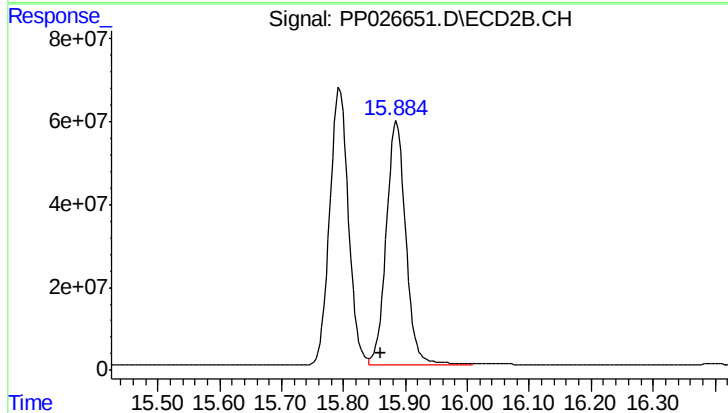
#11 2,4,5-TP (SILVEX)

R.T.: 15.260 min
Delta R.T.: 0.026 min
Response: 1507190831
Conc: 728.07 ng/ml



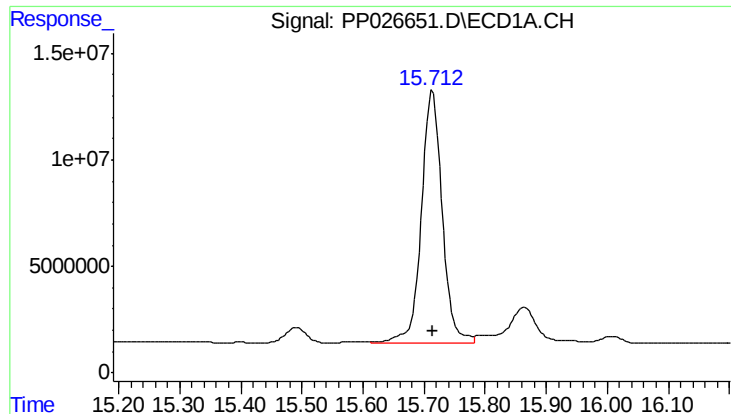
#12 2,4,5-T

R.T.: 14.957 min
Delta R.T.: 0.000 min
Response: 2292820600
Conc: 729.50 ng/ml



#12 2,4,5-T

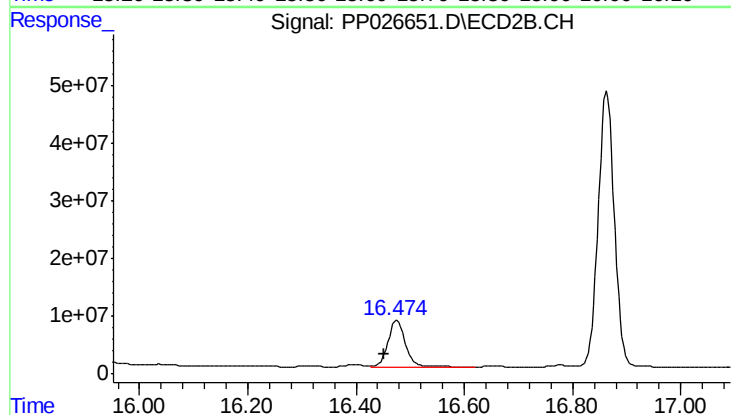
R.T.: 15.886 min
Delta R.T.: 0.027 min
Response: 1293449068
Conc: 728.49 ng/ml



#13 2,4-DB

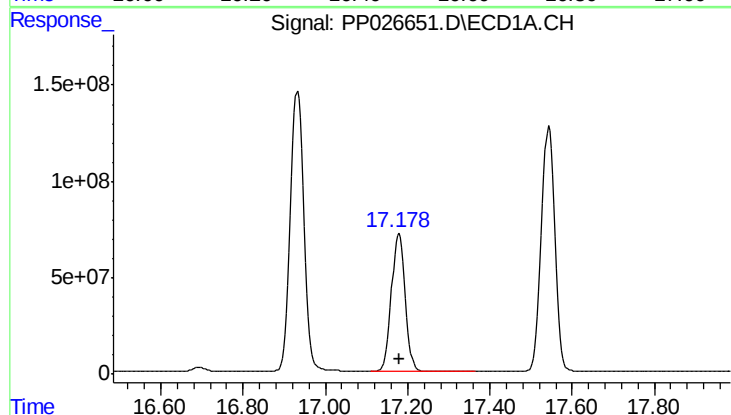
R.T.: 15.714 min
Delta R.T.: 0.000 min
Response: 280791685
Conc: 726.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP062518



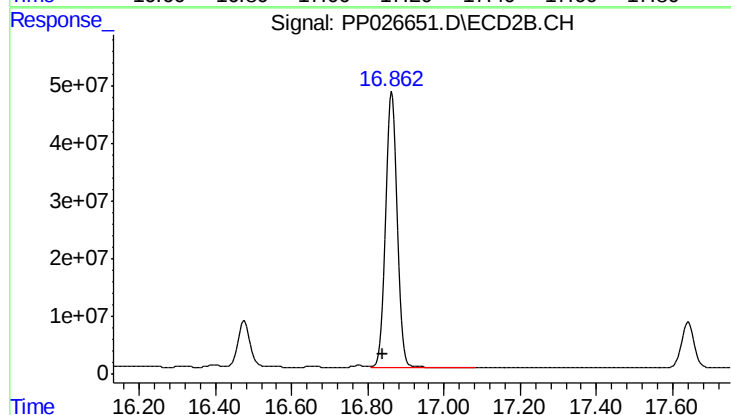
#13 2,4-DB

R.T.: 16.476 min
Delta R.T.: 0.024 min
Response: 178376293
Conc: 709.63 ng/ml



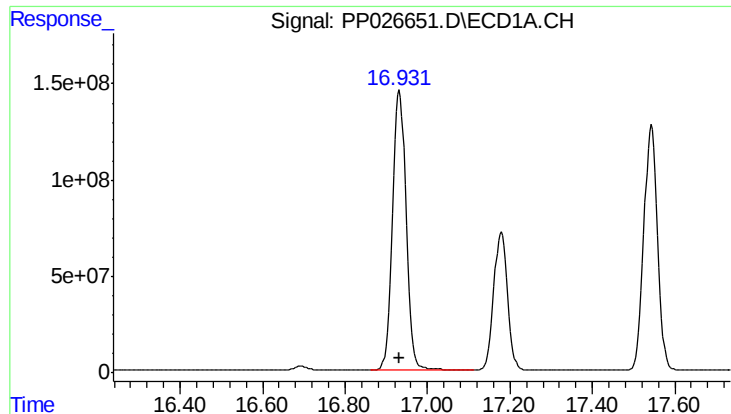
#14 DINOSEB

R.T.: 17.179 min
Delta R.T.: -0.001 min
Response: 1680325359
Conc: 723.40 ng/ml



#14 DINOSEB

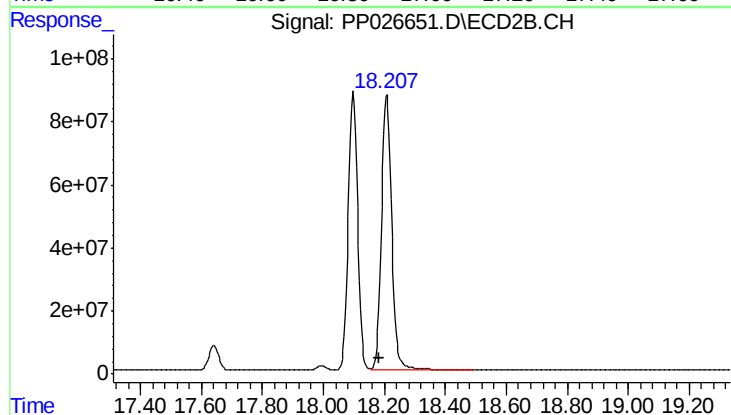
R.T.: 16.863 min
Delta R.T.: 0.025 min
Response: 1002396259
Conc: 710.65 ng/ml



#15 Picloram

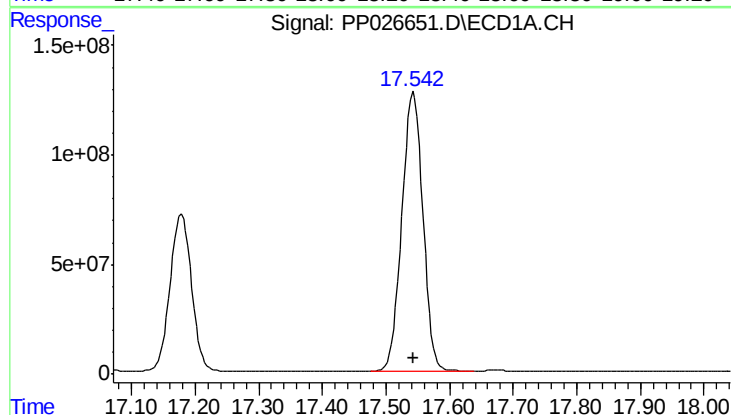
R.T.: 16.933 min
Delta R.T.: 0.000 min
Response: 3348599874
Conc: 735.79 ng/ml

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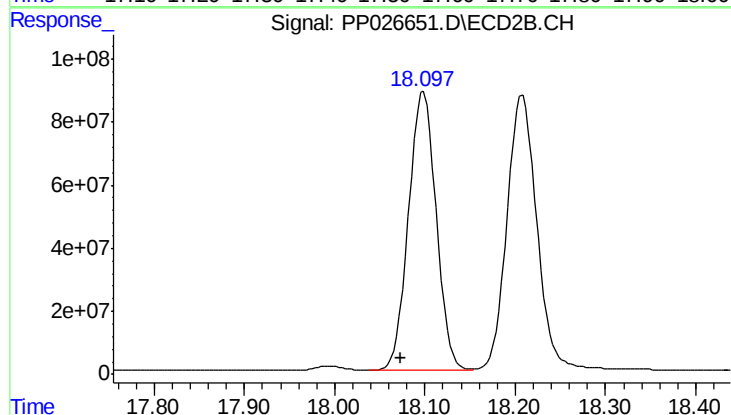
#15 Picloram

R.T.: 18.208 min
Delta R.T.: 0.025 min
Response: 2041189068
Conc: 732.36 ng/ml



#16 DCPA

R.T.: 17.543 min
Delta R.T.: 0.000 min
Response: 2928865874
Conc: 741.50 ng/ml



#16 DCPA

R.T.: 18.098 min
Delta R.T.: 0.025 min
Response: 1882979896
Conc: 732.12 ng/ml