

Data Path : P:\HPCHEM1\ECD_P\Data\PP030618\
 Data File : PP024257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2018 21:54
 Operator : UA/AJ
 Sample : J1699-64MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B21MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 01:36:49 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP020618.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 02:07:55 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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	11.575	11.365	479.6E6	542.9E6	935.883	895.206
Target Compounds							
1) T	Dalapon	3.022	2.592	319.4E6	342.2E6	400.182	413.432
2) T	3,5-DICHL...	9.985	9.485	523.9E6	541.5E6	657.954	649.230
3) T	4-Nitroph...	11.159	10.528	199.2E6	218.0E6	463.229	469.679
5) T	DICAMBA	11.894	11.663	1544.8E6	1631.4E6	718.379	718.365
6) T	MCPD	12.229	11.868	117.3E6	104.3E6	79.993	64.811
7) T	MCPA	12.482	12.259	129.4E6	130.0E6	58.758	55.822
8) T	DICHLORPROP	13.076	12.774	408.3E6	436.6E6	768.652	743.733
9) T	2,4-D	13.436	13.260	471.4E6	541.3E6	704.103	705.018
10) T	Pentachlo...	13.826	13.821	5850.4E6	6150.0E6	719.686	714.331
11) T	2,4,5-TP ...	14.689	14.416	2473.4E6	2490.0E6	746.714	696.001
12) T	2,4,5-T	15.088	15.049	2057.0E6	1879.0E6	658.355	609.943
13) T	2,4-DB	15.831	15.643	269.7E6	314.8E6	685.887	728.160
14) T	DINOSEB	17.298	16.043	1182.1E6	1184.5E6	515.048	481.539
15) T	Picloram	17.108	17.389	2757.5E6	2793.5E6	566.375	560.807
16) T	DCPA	17.665	17.265	1947.6E6	2236.9E6	496.698	514.122

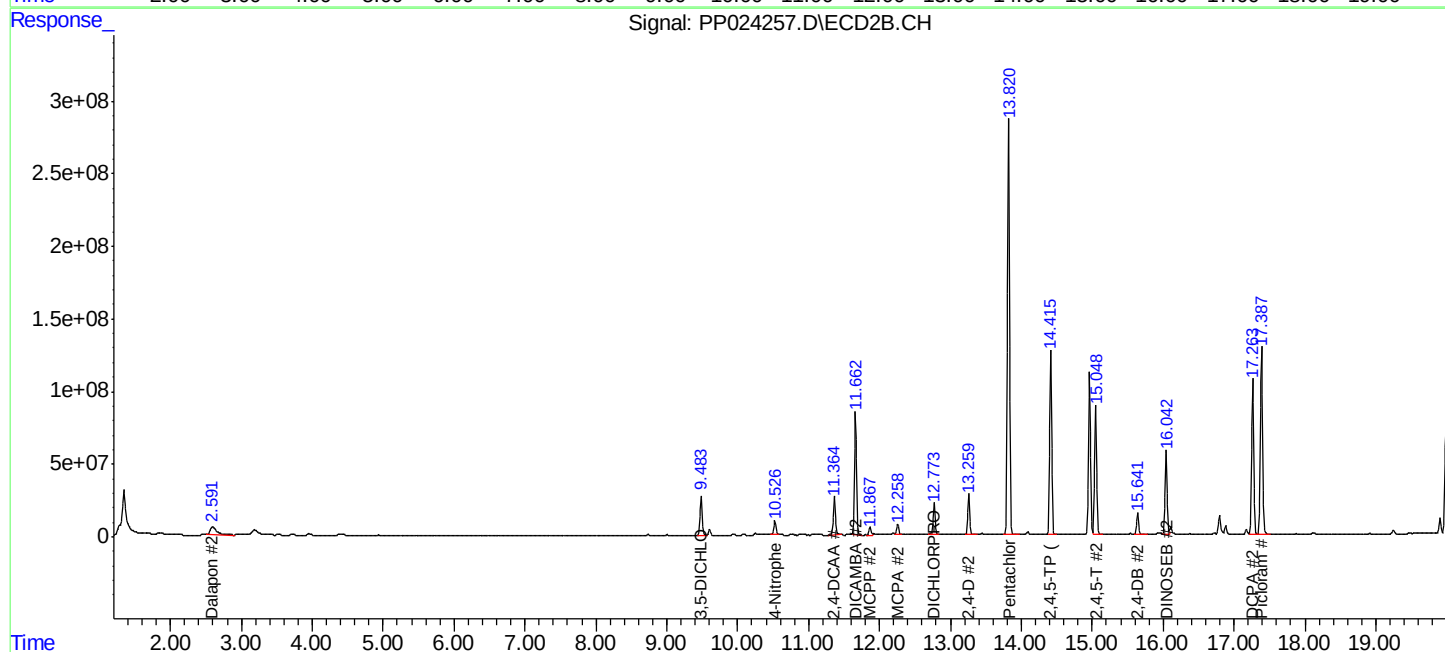
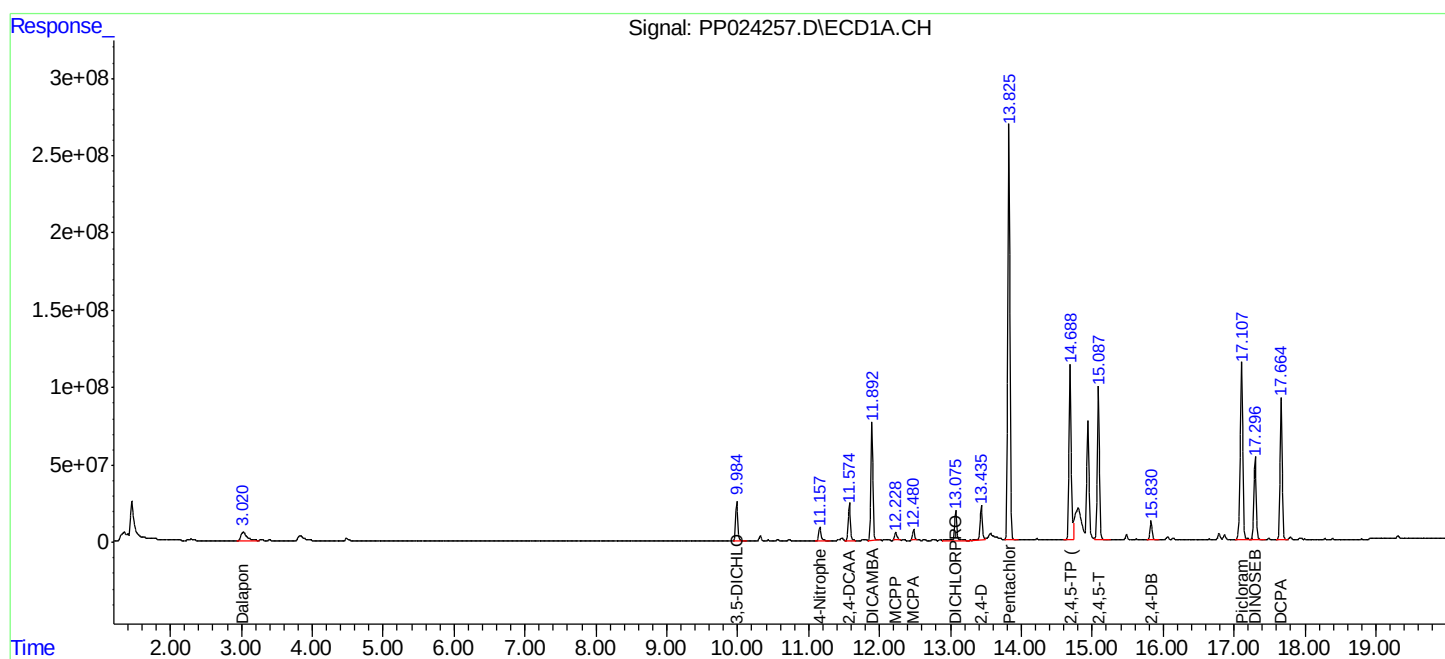
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

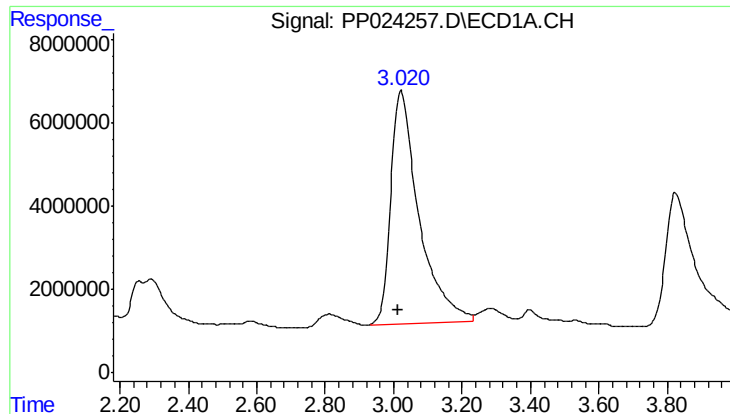
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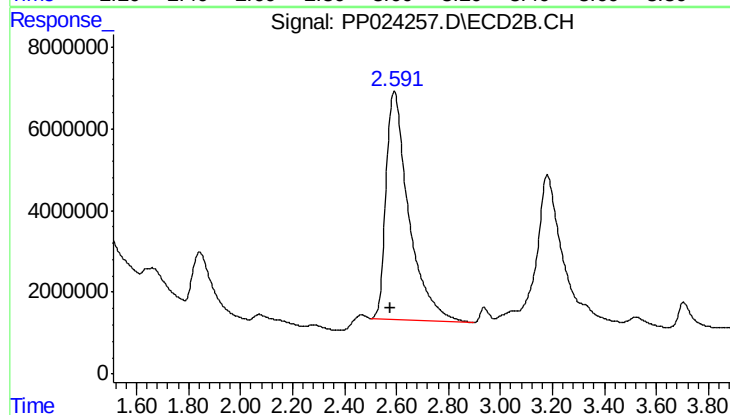




#1 Dalapon

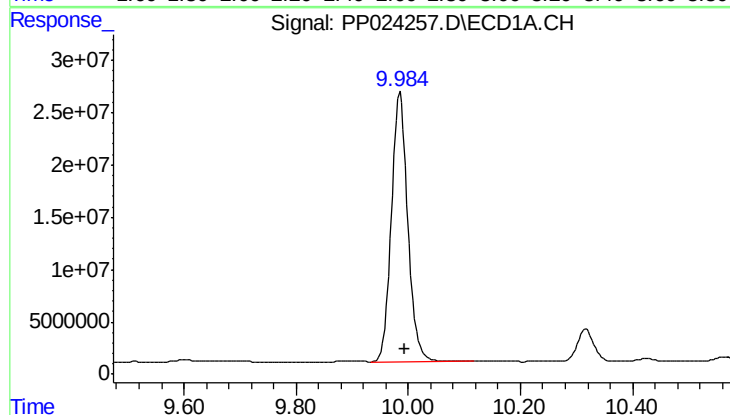
R.T.: 3.022 min
Delta R.T.: 0.010 min
Response: 319390930
Conc: 400.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
B21MSD



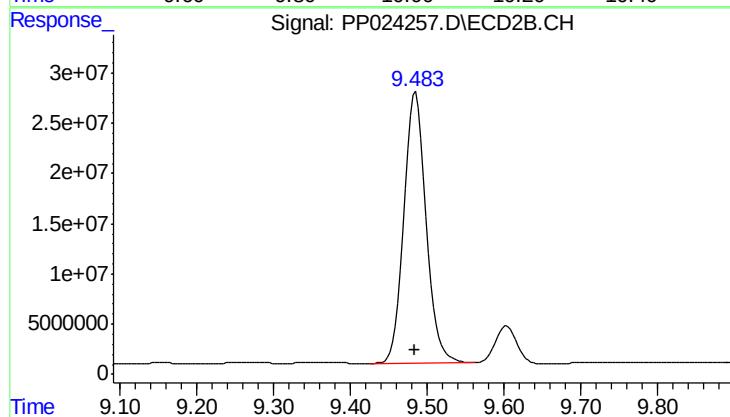
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: 0.017 min
Response: 342200218
Conc: 413.43 ng/ml



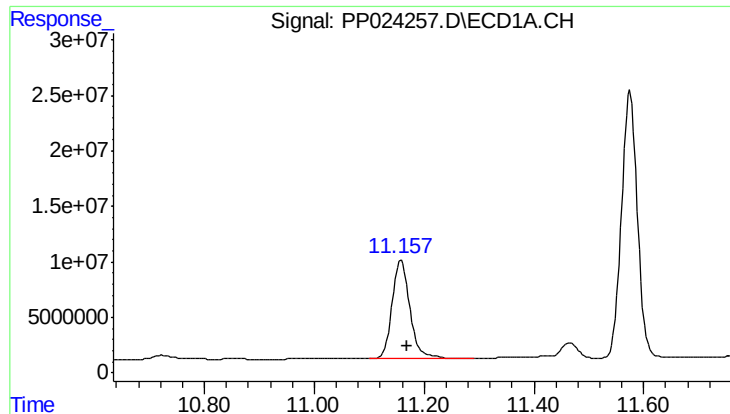
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.985 min
Delta R.T.: -0.009 min
Response: 523929704
Conc: 657.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

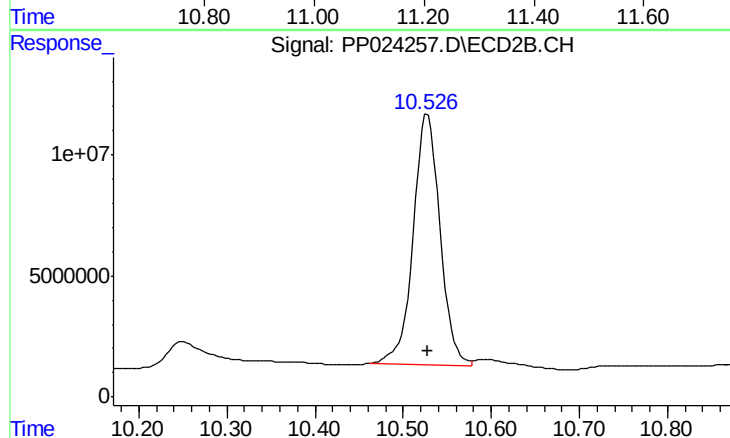
R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 541510305
Conc: 649.23 ng/ml



#3 4-Nitrophenol

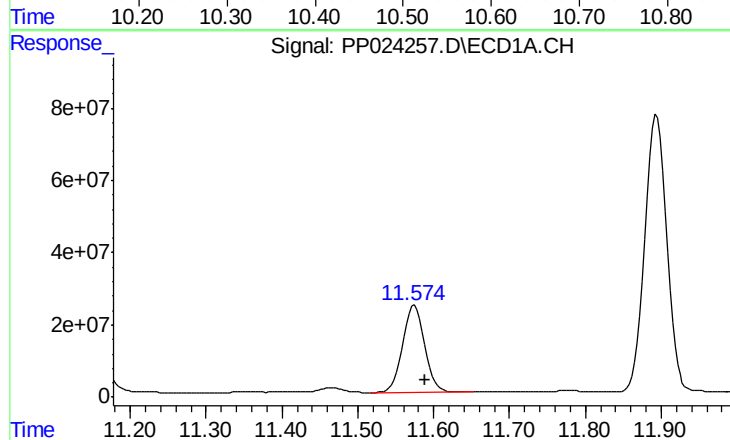
R.T.: 11.159 min
Delta R.T.: -0.010 min
Response: 199174879
Conc: 463.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
B21MSD



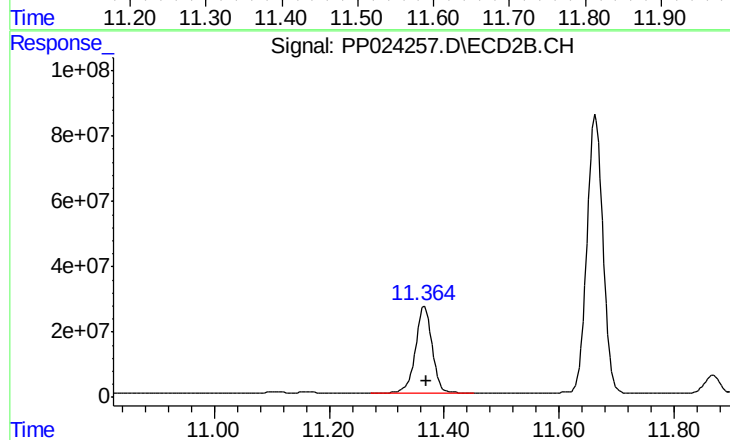
#3 4-Nitrophenol

R.T.: 10.528 min
Delta R.T.: 0.000 min
Response: 217977816
Conc: 469.68 ng/ml



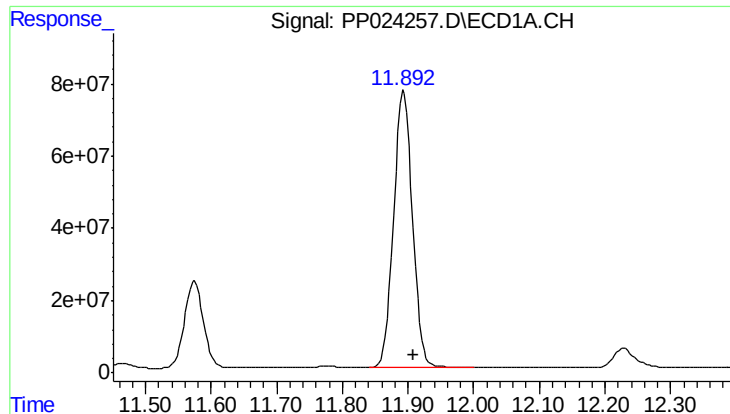
#4 2,4-DCAA

R.T.: 11.575 min
Delta R.T.: -0.014 min
Response: 479613405
Conc: 935.88 ng/ml



#4 2,4-DCAA

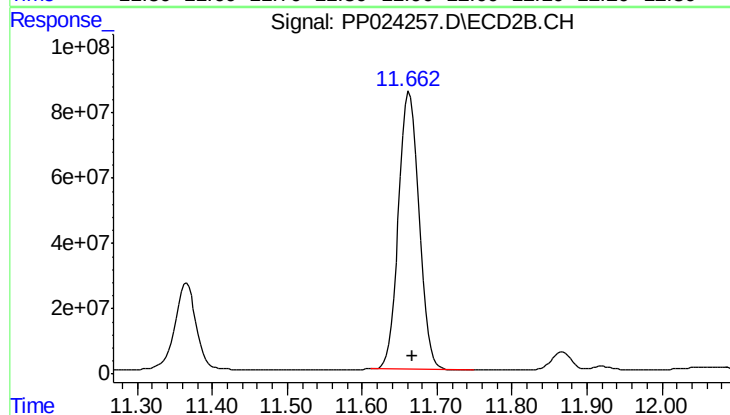
R.T.: 11.365 min
Delta R.T.: -0.003 min
Response: 542869114
Conc: 895.21 ng/ml



#5 DICAMBA

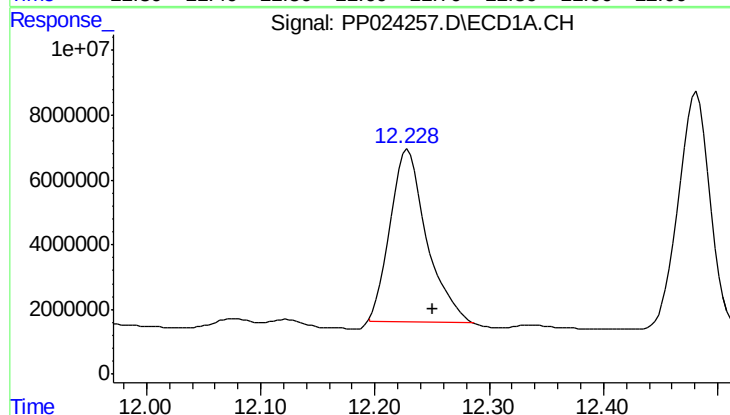
R.T.: 11.894 min
Delta R.T.: -0.014 min
Response: 1544784471
Conc: 718.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
B21MSD



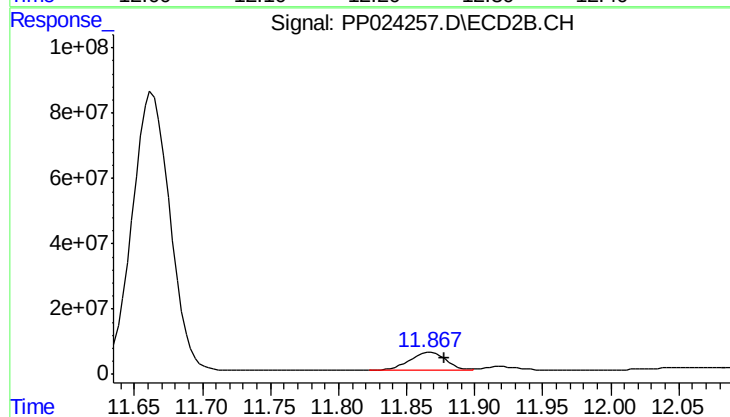
#5 DICAMBA

R.T.: 11.663 min
Delta R.T.: -0.003 min
Response: 1631430324
Conc: 718.37 ng/ml



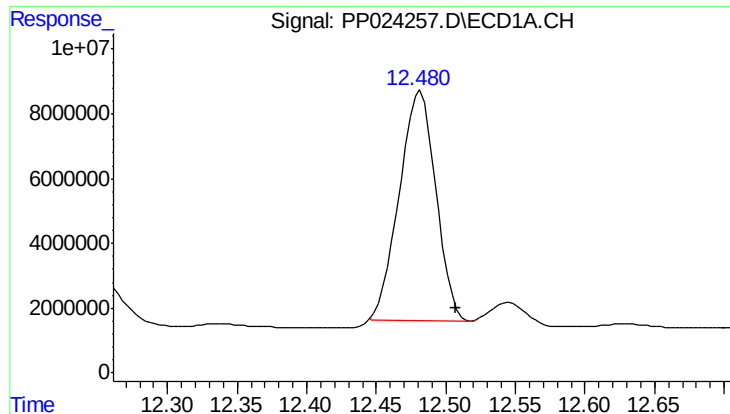
#6 MCP

R.T.: 12.229 min
Delta R.T.: -0.021 min
Response: 117285706
Conc: 79.99 ug/ml



#6 MCP

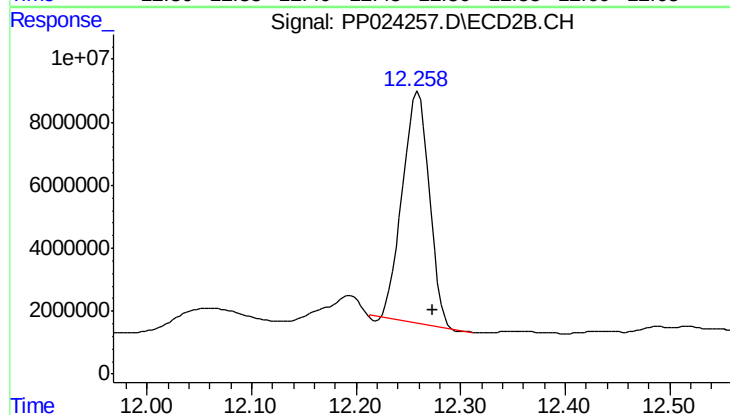
R.T.: 11.868 min
Delta R.T.: -0.010 min
Response: 104283105
Conc: 64.81 ug/ml



#7 MCPA

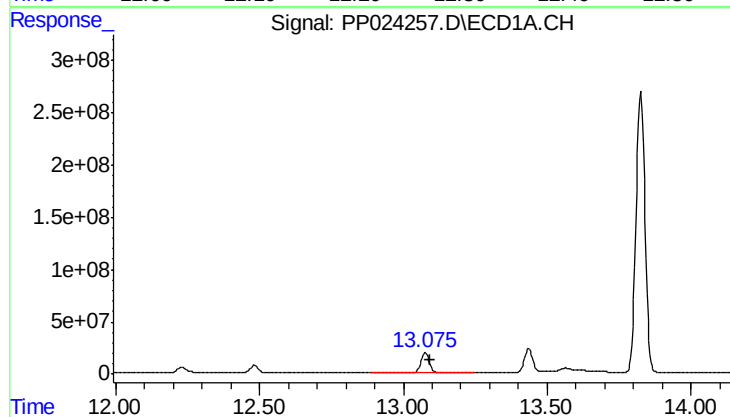
R.T.: 12.482 min
Delta R.T.: -0.025 min
Response: 129421739
Conc: 58.76 ug/ml

Instrument :
ECD_O
ClientSampleId :
B21MSD



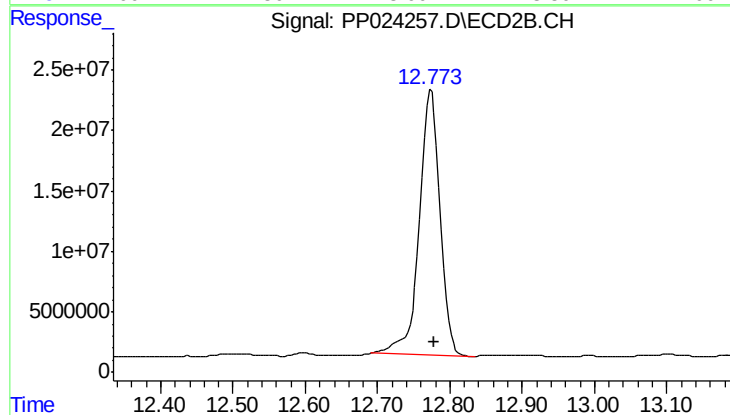
#7 MCPA

R.T.: 12.259 min
Delta R.T.: -0.014 min
Response: 129988999
Conc: 55.82 ug/ml



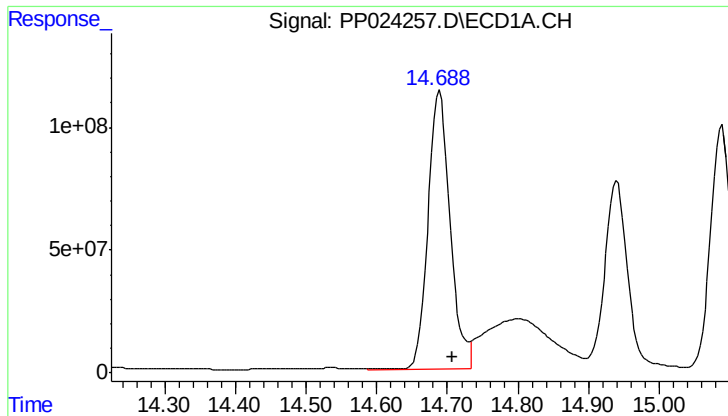
#8 DICHLORPROP

R.T.: 13.076 min
Delta R.T.: -0.016 min
Response: 408297993
Conc: 768.65 ng/ml



#8 DICHLORPROP

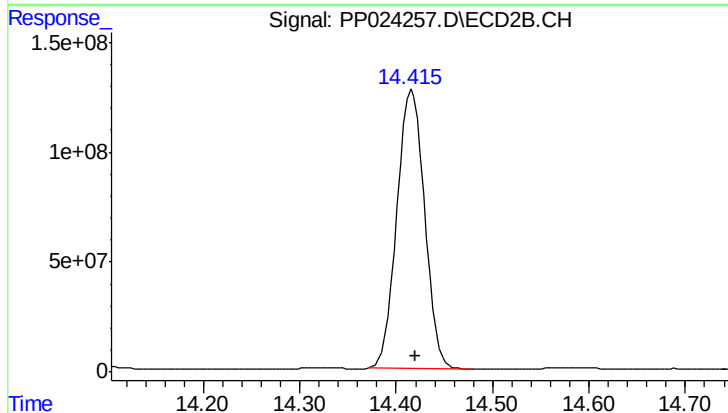
R.T.: 12.774 min
Delta R.T.: -0.004 min
Response: 436643336
Conc: 743.73 ng/ml



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

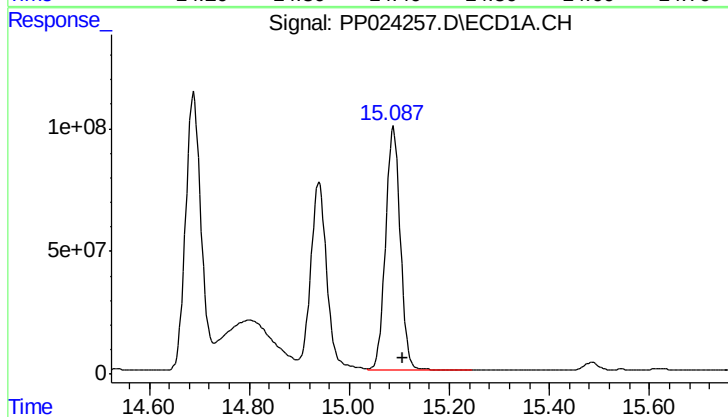
R.T.: 14.689 min
Delta R.T.: -0.017 min
Response: 2473427479
Conc: 746.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
B21MSD



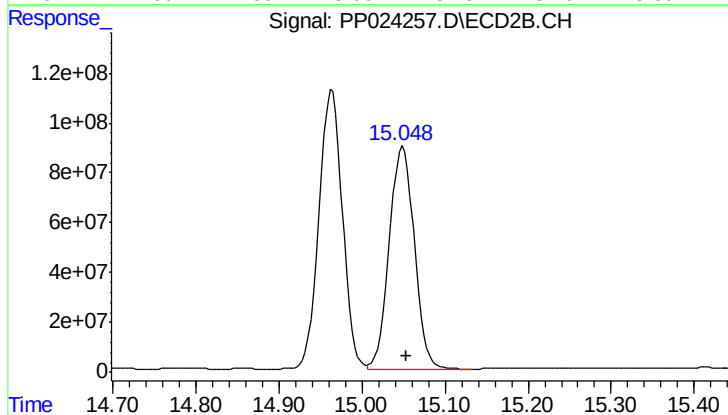
#11 2,4,5-TP (SILVEX)

R.T.: 14.416 min
Delta R.T.: -0.004 min
Response: 2489972423
Conc: 696.00 ng/ml



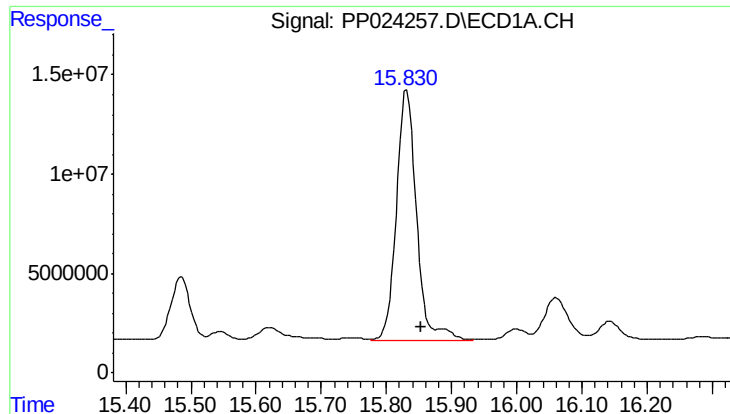
#12 2,4,5-T

R.T.: 15.088 min
Delta R.T.: -0.018 min
Response: 2056950697
Conc: 658.35 ng/ml



#12 2,4,5-T

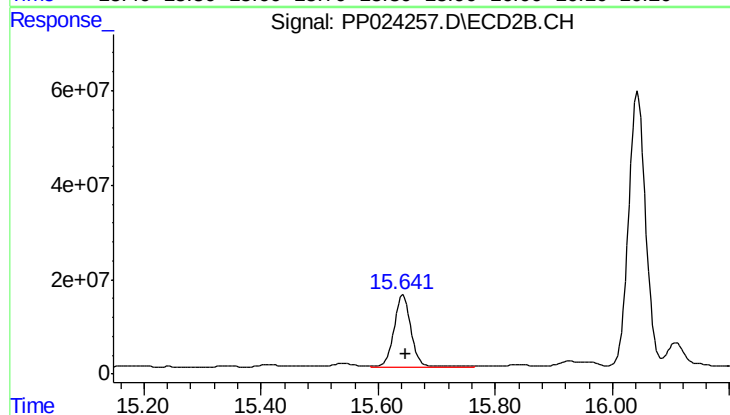
R.T.: 15.049 min
Delta R.T.: -0.004 min
Response: 1878987718
Conc: 609.94 ng/ml



#13 2,4-DB

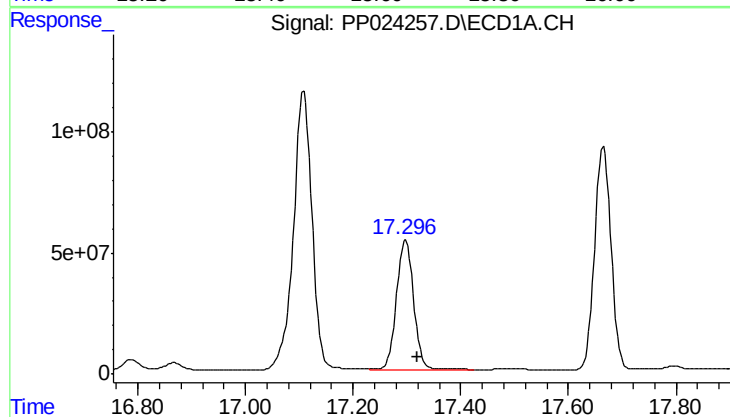
R.T.: 15.831 min
Delta R.T.: -0.021 min
Response: 269675961
Conc: 685.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
B21MSD



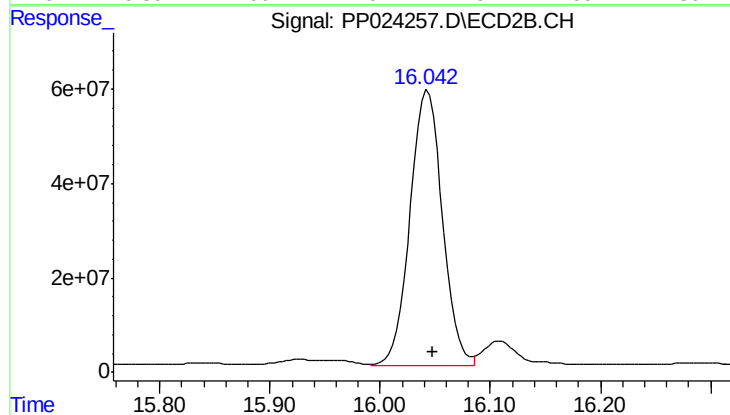
#13 2,4-DB

R.T.: 15.643 min
Delta R.T.: -0.005 min
Response: 314789662
Conc: 728.16 ng/ml



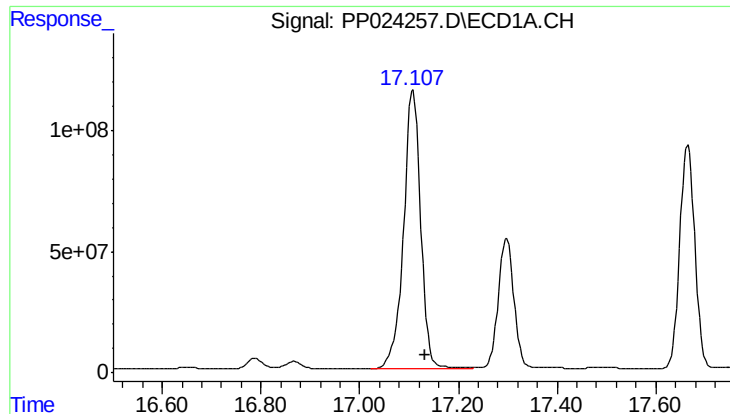
#14 DINOSEB

R.T.: 17.298 min
Delta R.T.: -0.022 min
Response: 1182127725
Conc: 515.05 ng/ml



#14 DINOSEB

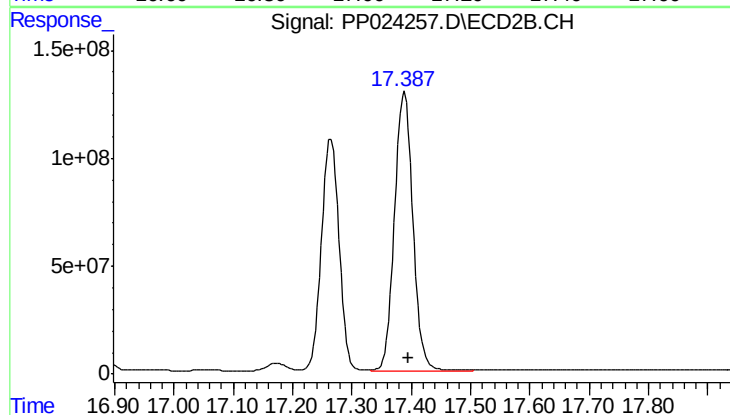
R.T.: 16.043 min
Delta R.T.: -0.005 min
Response: 1184531334
Conc: 481.54 ng/ml



#15 Picloram

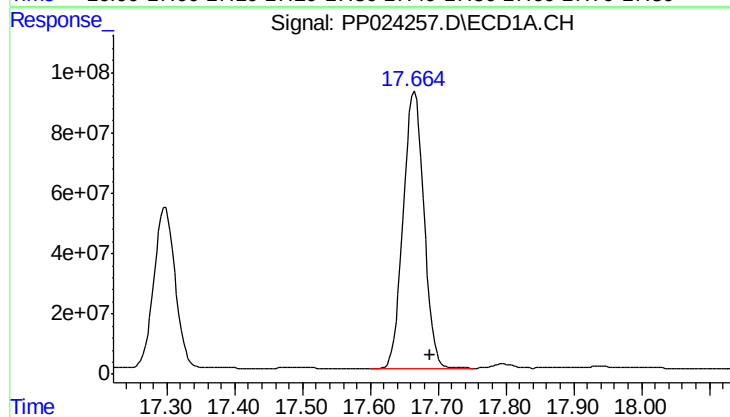
R.T.: 17.108 min
Delta R.T.: -0.024 min
Response: 2757487419
Conc: 566.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
B21MSD



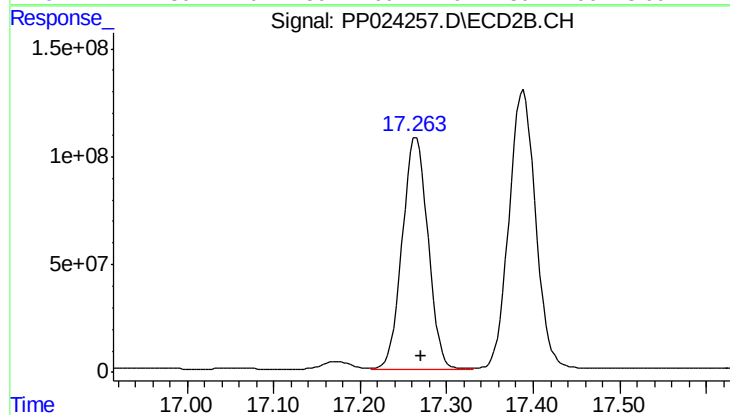
#15 Picloram

R.T.: 17.389 min
Delta R.T.: -0.006 min
Response: 2793459803
Conc: 560.81 ng/ml



#16 DCPA

R.T.: 17.665 min
Delta R.T.: -0.024 min
Response: 1947608777
Conc: 496.70 ng/ml



#16 DCPA

R.T.: 17.265 min
Delta R.T.: -0.006 min
Response: 2236929649
Conc: 514.12 ng/ml