

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP091318\
 Data File : PP027357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 14:58
 Operator : EI\MA
 Sample : IDOC 3 WATER
 Misc : RM
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:26:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 30 07:11:19 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 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	12.045	12.158	125.3E6	223.6E6	505.059	494.508
Target Compounds							
1) T	Dalapon	3.311	2.982	275.0E6	267.4E6	448.948	446.438
2) T	3,5-DICHL...	10.458	10.250	215.0E6	252.2E6	460.075	457.009
3) T	4-Nitroph...	11.620	11.300	184.2E6	101.7E6	435.171	440.347
5) T	DICAMBA	12.366	12.468	715.4E6	803.8E6	464.223	465.327
6) T	MCPD	12.708	12.659	18767653	38658300	48.304	47.098
7) T	MCPA	12.952	13.047	30612433	63524318	47.097	48.621
8) T	DICHLORPROP	13.563	13.583	149.9E6	201.7E6	461.222	472.963
9) T	2,4-D	13.912	14.068	181.2E6	264.9E6	483.736	485.894
10) T	Pentachlo...	14.331	14.680	3871.0E6	3339.7E6	480.802	484.279
11) T	2,4,5-TP ...	15.193	15.251	1396.9E6	1255.3E6	478.743	482.273
12) T	2,4,5-T	15.580	15.889	1194.3E6	1041.9E6	487.325	506.411
13) T	2,4-DB	16.343	16.493	101.4E6	133.9E6	523.370	512.156
14) T	DINOSEB	17.833	16.885	958.4E6	854.6E6	466.305	465.890
15) T	Picloram	17.591	18.259	1644.8E6	1497.0E6	506.170	540.867
16) T	DCPA	18.197	18.144	2057.0E6	1638.9E6	486.809	492.767

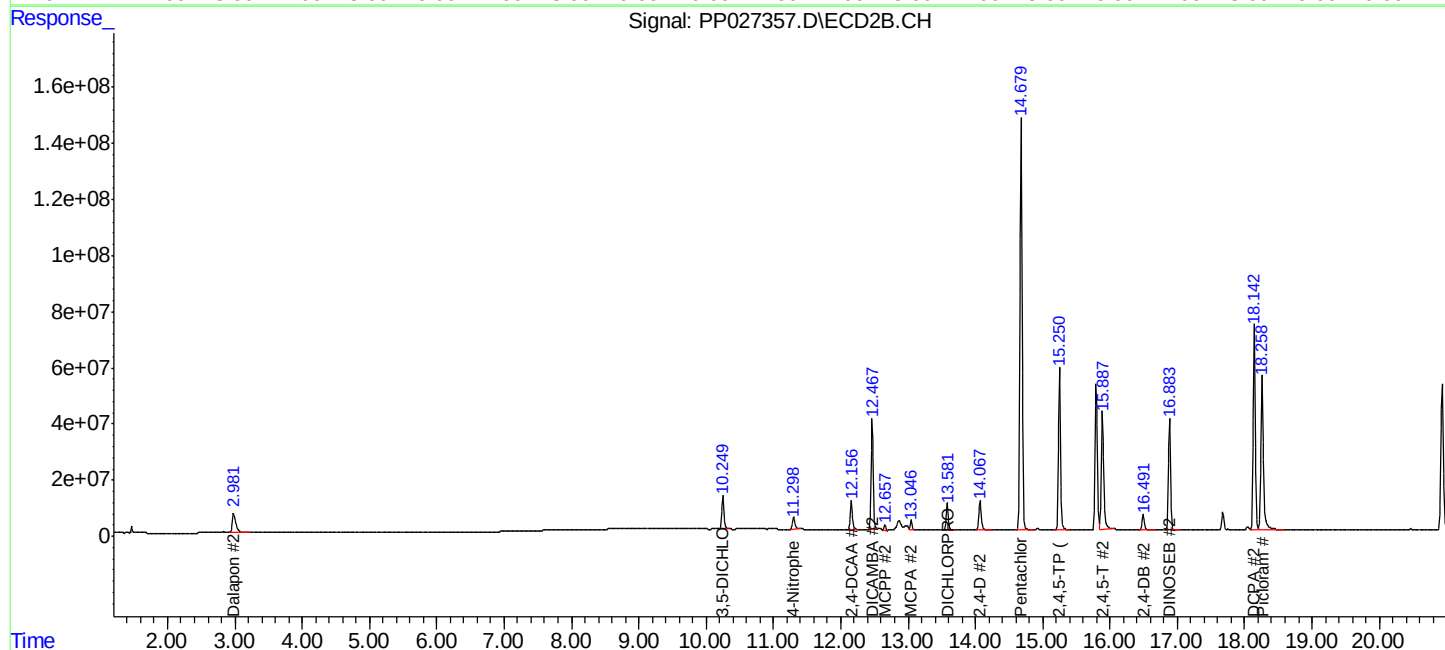
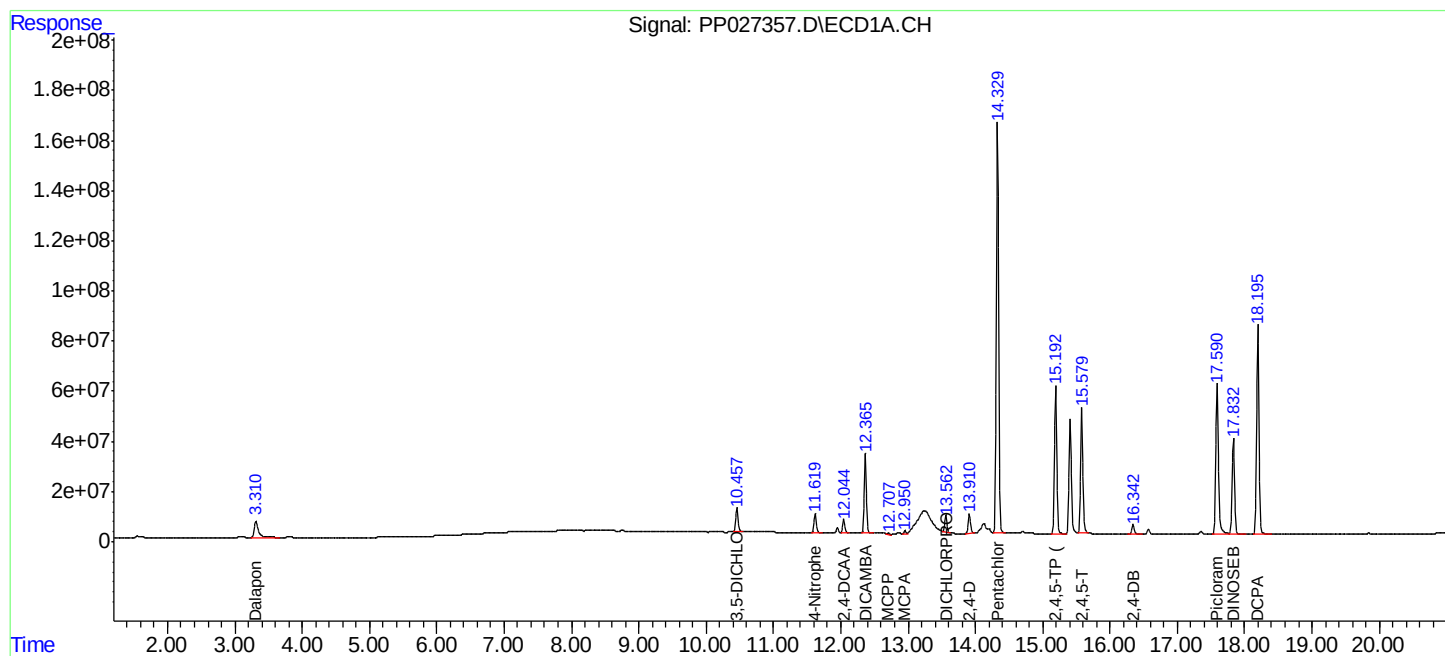
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

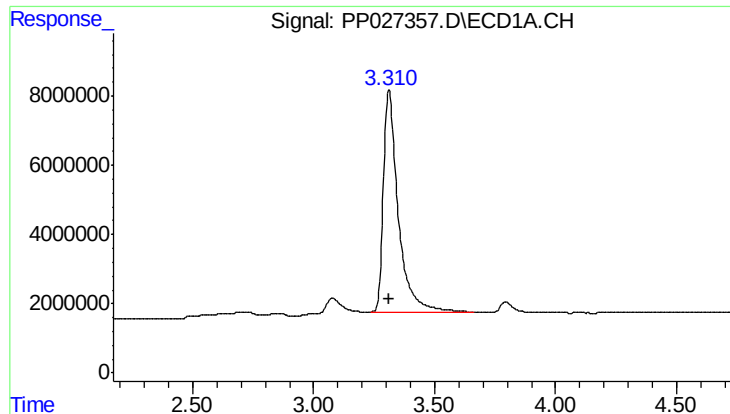
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD P\Data\PP091318\
Data File : PP027357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 14:58
Operator : EI\MA
Sample : IDOC 3 WATER
Misc : RM
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 07:26:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082918.M
Quant Title : 8080.M
QLast Update : Thu Aug 30 07:11:19 2018
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Ini. : 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

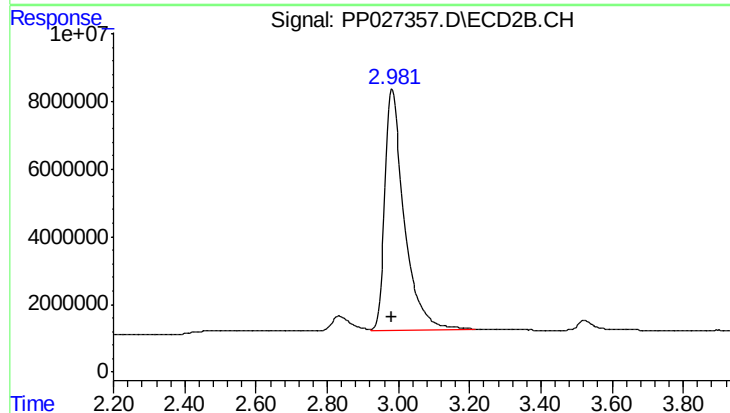




#1 Dalapon

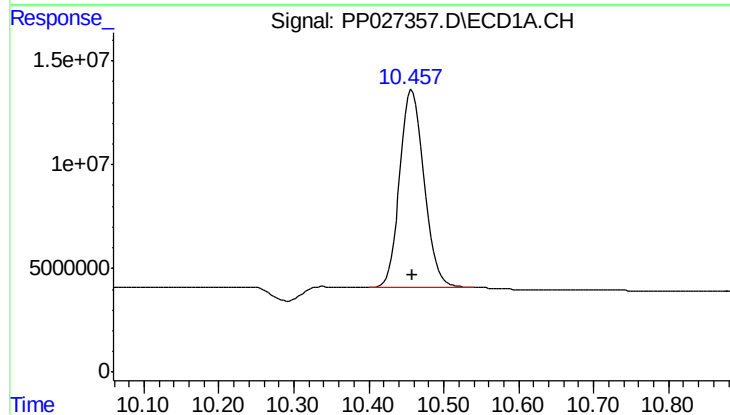
R.T.: 3.311 min
Delta R.T.: 0.000 min
Response: 274988902
Conc: 448.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



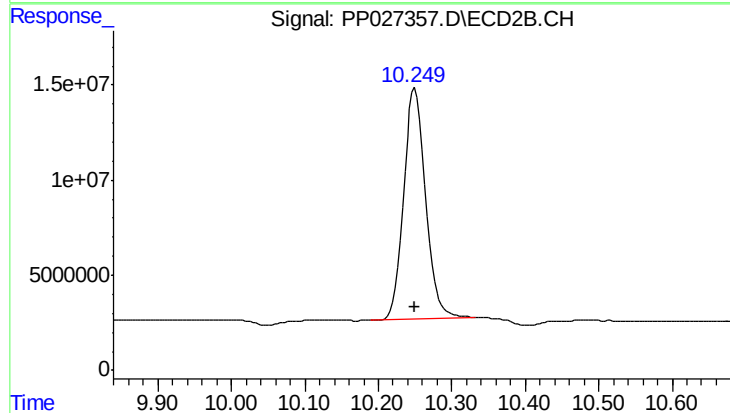
#1 Dalapon

R.T.: 2.982 min
Delta R.T.: 0.000 min
Response: 267389457
Conc: 446.44 ng/ml



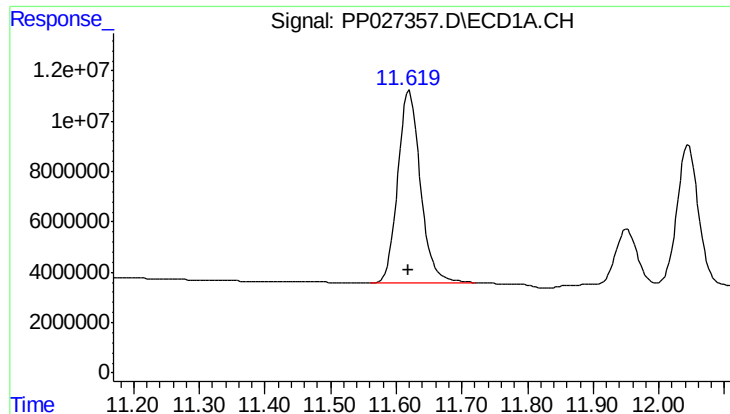
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 215018641
Conc: 460.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

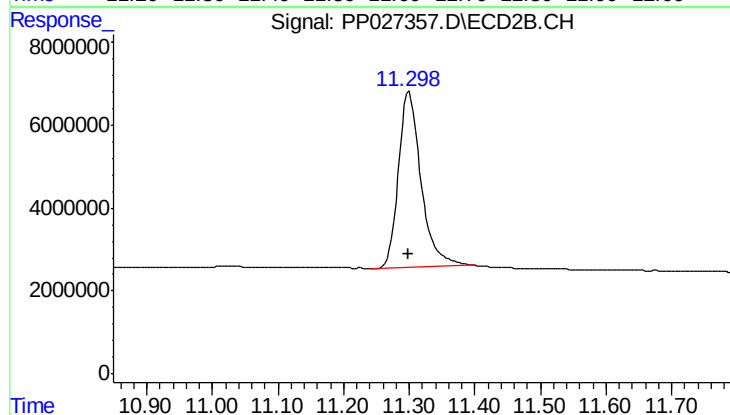
R.T.: 10.250 min
Delta R.T.: 0.001 min
Response: 252227006
Conc: 457.01 ng/ml



#3 4-Nitrophenol

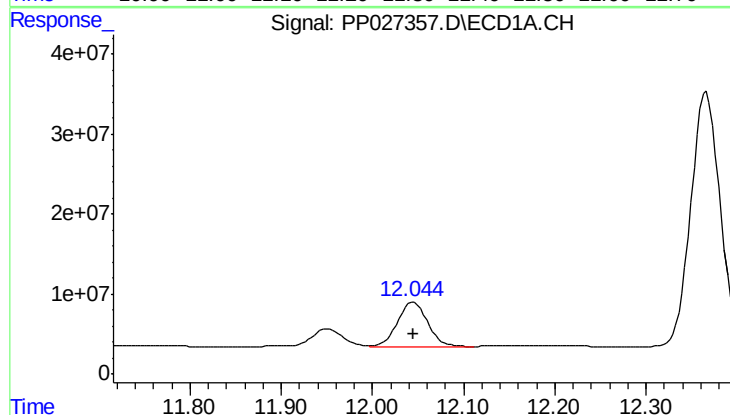
R.T.: 11.620 min
Delta R.T.: 0.001 min
Response: 184194334
Conc: 435.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



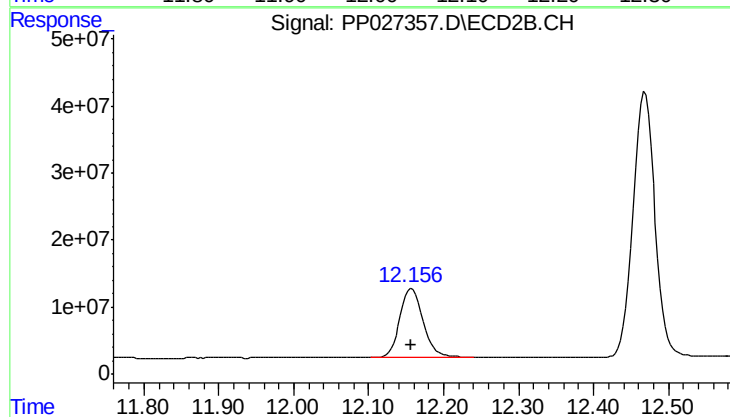
#3 4-Nitrophenol

R.T.: 11.300 min
Delta R.T.: 0.002 min
Response: 101733013
Conc: 440.35 ng/ml



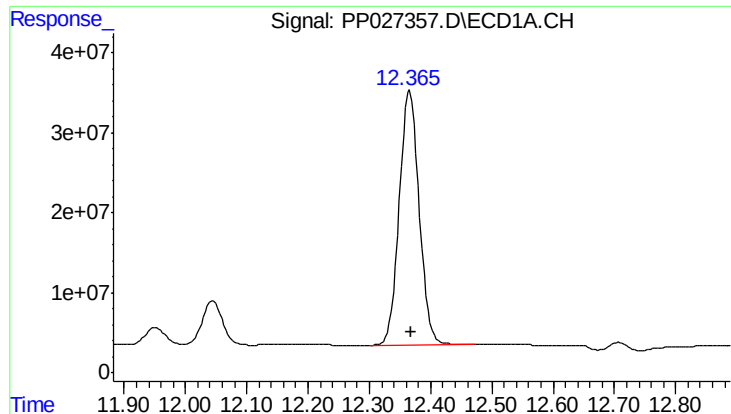
#4 2,4-DCAA

R.T.: 12.045 min
Delta R.T.: 0.000 min
Response: 125331136
Conc: 505.06 ng/ml



#4 2,4-DCAA

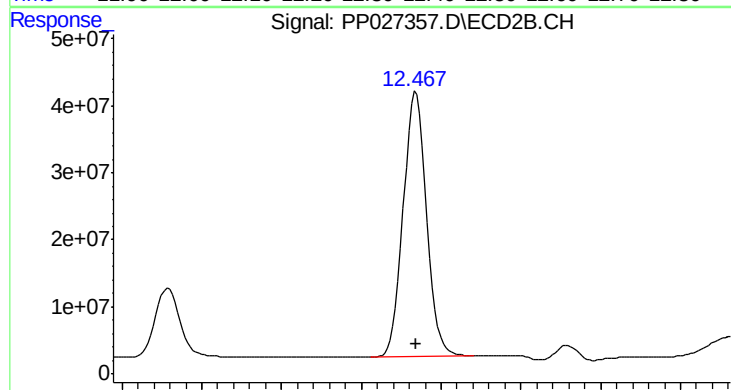
R.T.: 12.158 min
Delta R.T.: 0.000 min
Response: 223621163
Conc: 494.51 ng/ml



#5 DICAMBA

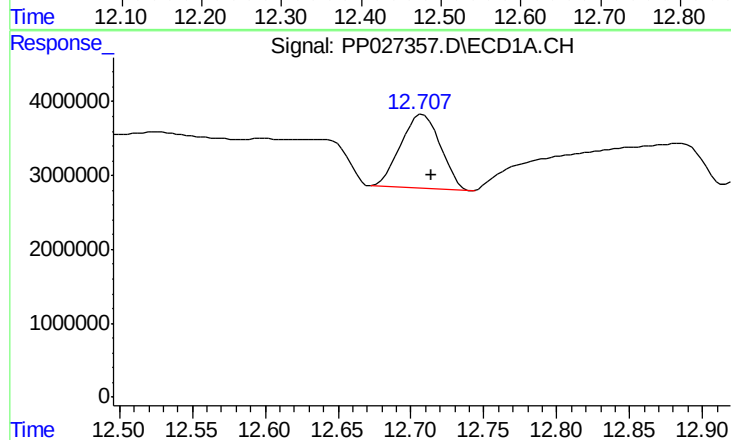
R.T.: 12.366 min
Delta R.T.: 0.000 min
Response: 715425956
Conc: 464.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



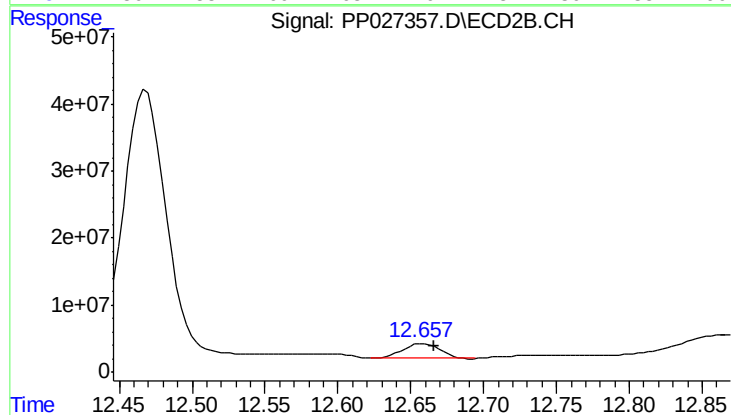
#5 DICAMBA

R.T.: 12.468 min
Delta R.T.: -0.001 min
Response: 803792283
Conc: 465.33 ng/ml



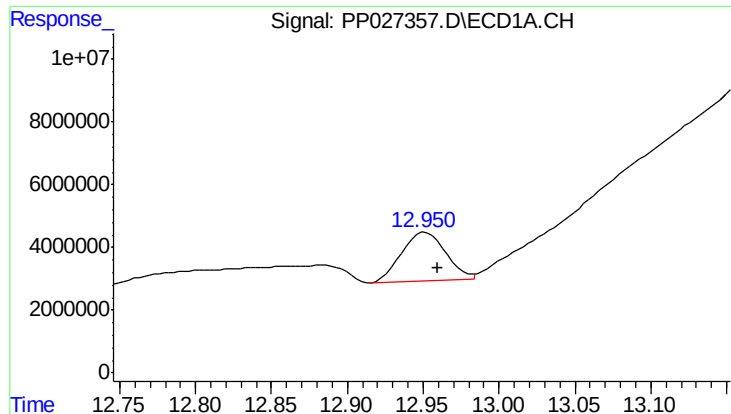
#6 MCP

R.T.: 12.708 min
Delta R.T.: -0.006 min
Response: 18767653
Conc: 48.30 ug/ml



#6 MCP

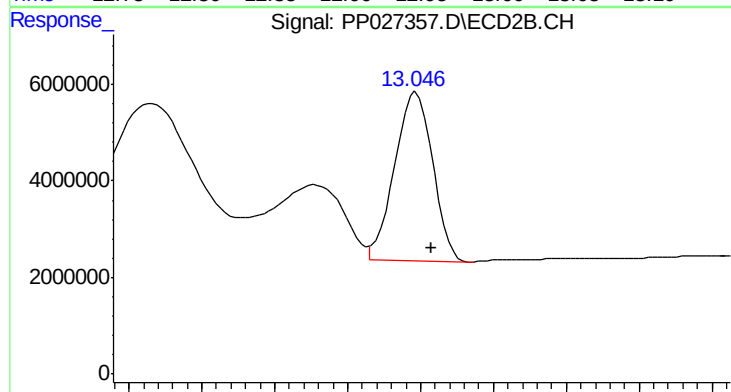
R.T.: 12.659 min
Delta R.T.: -0.008 min
Response: 38658300
Conc: 47.10 ug/ml



#7 MCPA

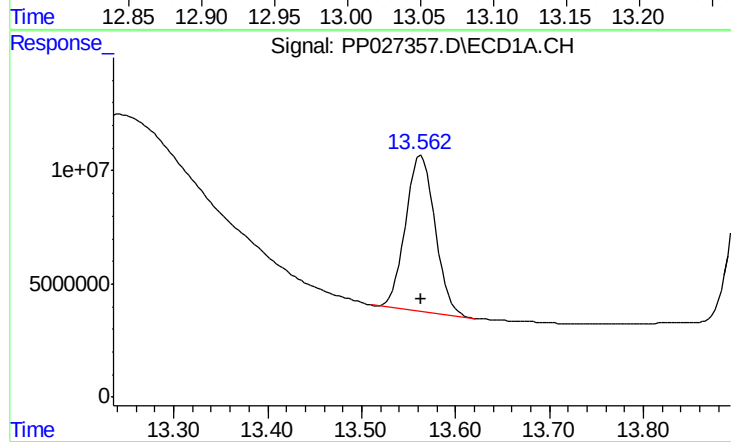
R.T.: 12.952 min
Delta R.T.: -0.008 min
Response: 30612433
Conc: 47.10 ug/ml

Instrument :
ECD_P
ClientSampleId :



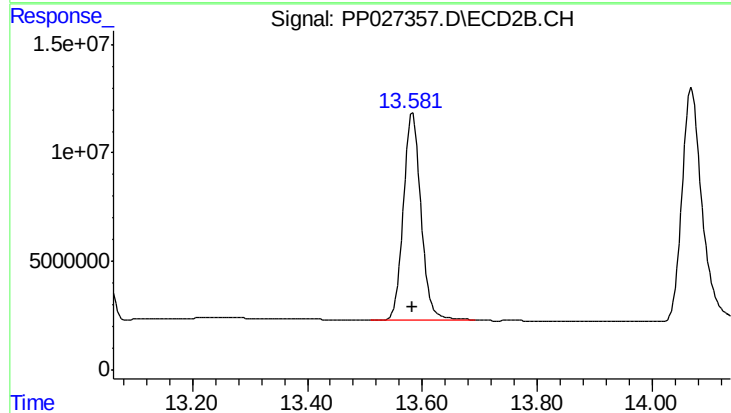
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.010 min
Response: 63524318
Conc: 48.62 ug/ml



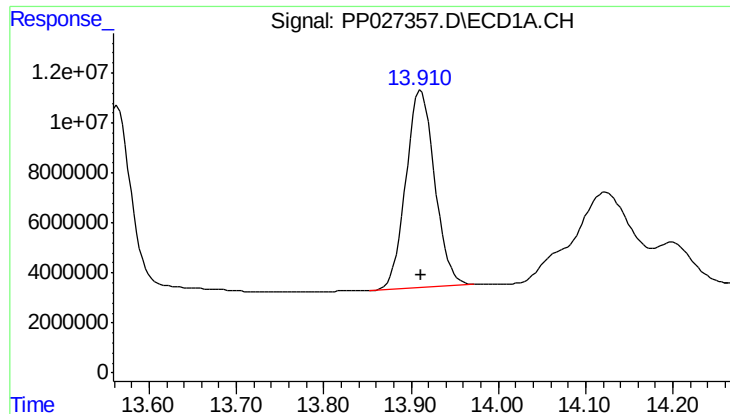
#8 DICHLORPROP

R.T.: 13.563 min
Delta R.T.: 0.000 min
Response: 149881151
Conc: 461.22 ng/ml



#8 DICHLORPROP

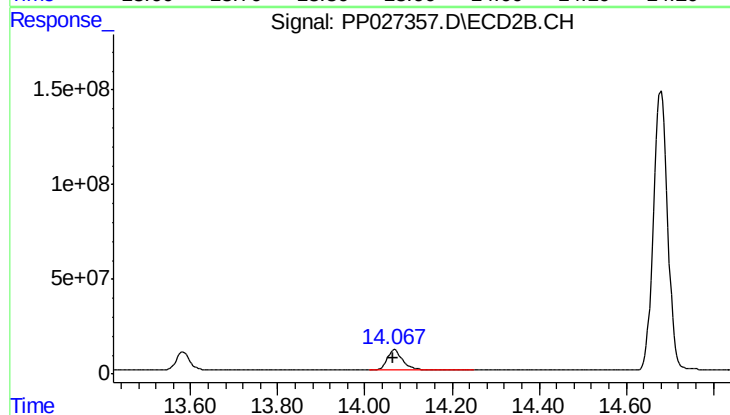
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 201739502
Conc: 472.96 ng/ml



#9 2,4-D

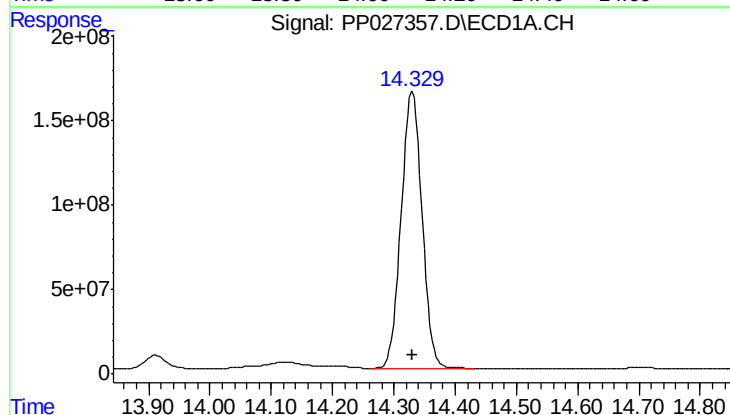
R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 181164514
Conc: 483.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



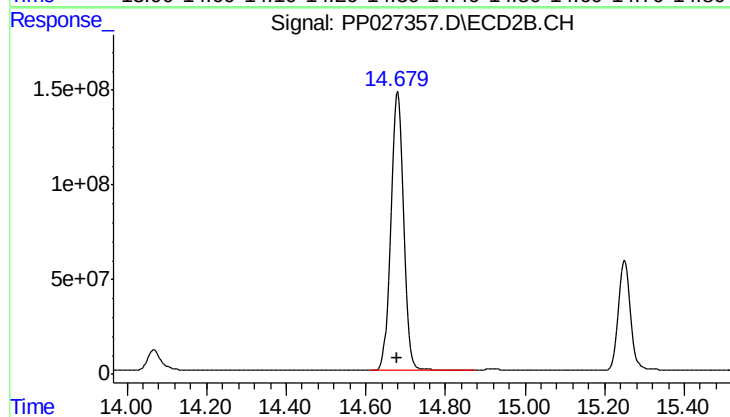
#9 2,4-D

R.T.: 14.068 min
Delta R.T.: 0.002 min
Response: 264902174
Conc: 485.89 ng/ml



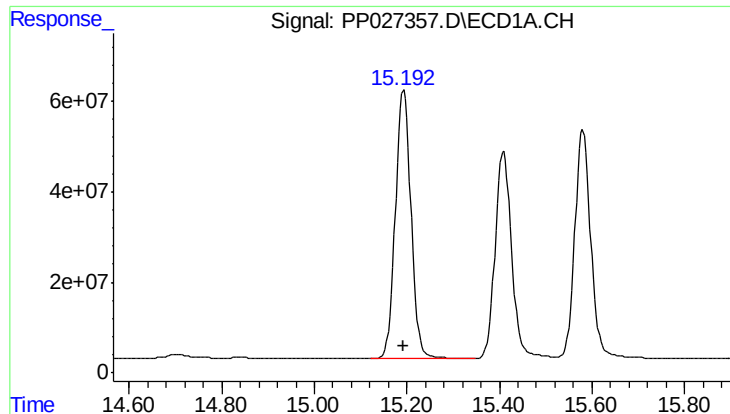
#10 Pentachlorophenol

R.T.: 14.331 min
Delta R.T.: 0.000 min
Response: 3871024975
Conc: 480.80 ng/ml



#10 Pentachlorophenol

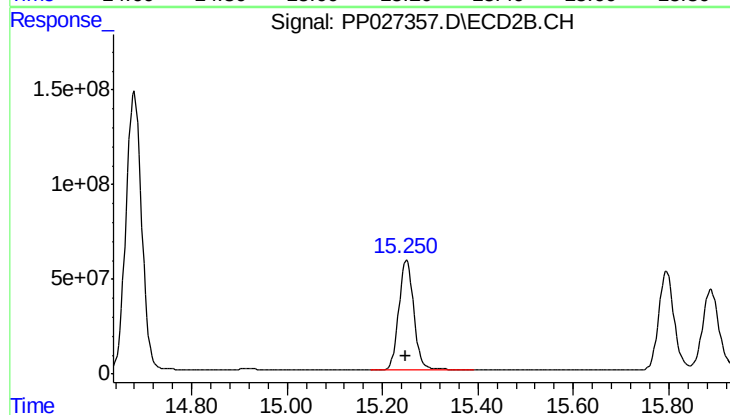
R.T.: 14.680 min
Delta R.T.: 0.000 min
Response: 3339746686
Conc: 484.28 ng/ml



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

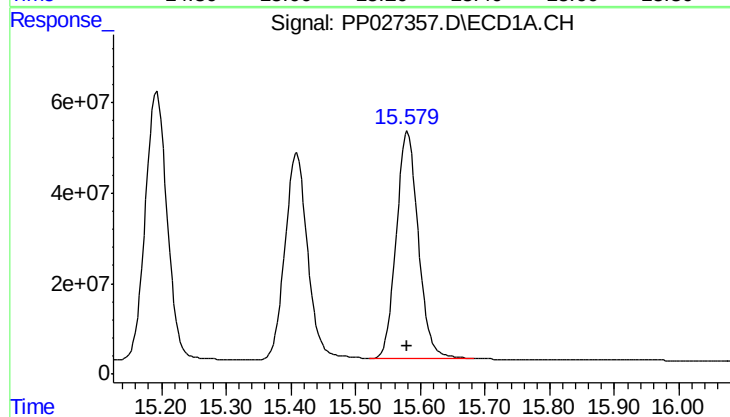
R.T.: 15.193 min
Delta R.T.: 0.000 min
Response: 1396872452
Conc: 478.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



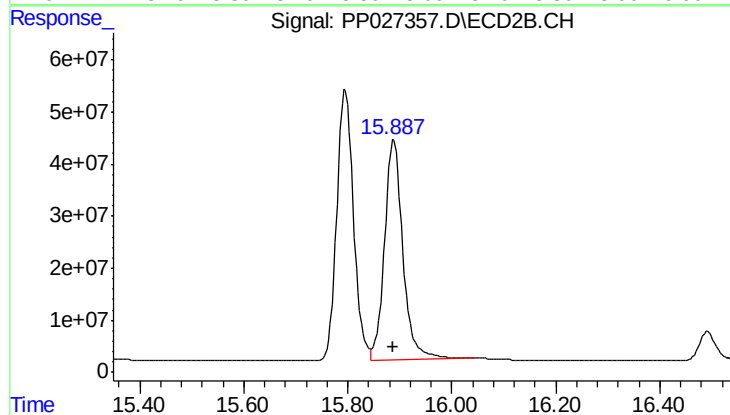
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.001 min
Response: 1255263610
Conc: 482.27 ng/ml



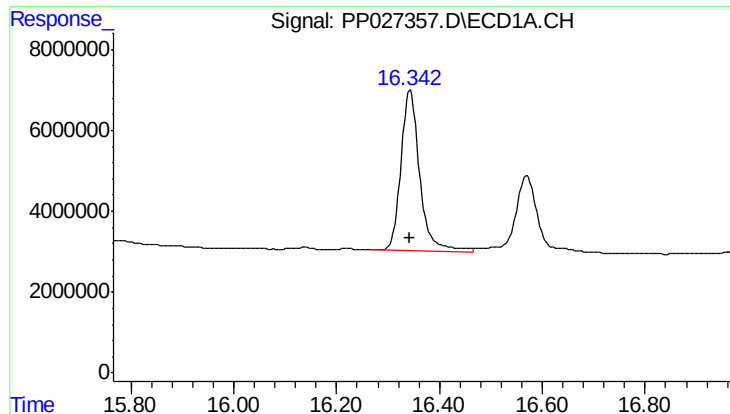
#12 2,4,5-T

R.T.: 15.580 min
Delta R.T.: 0.000 min
Response: 1194276367
Conc: 487.33 ng/ml



#12 2,4,5-T

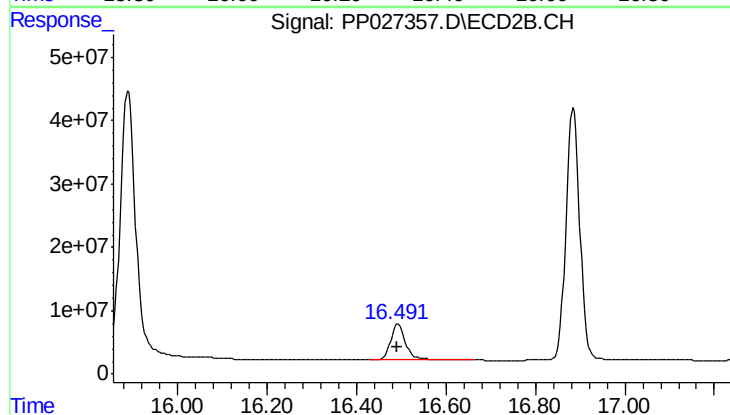
R.T.: 15.889 min
Delta R.T.: 0.001 min
Response: 1041927073
Conc: 506.41 ng/ml



#13 2,4-DB

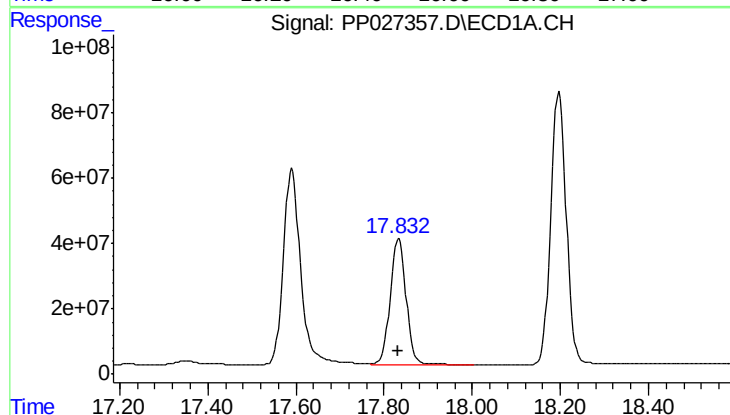
R.T.: 16.343 min
Delta R.T.: 0.001 min
Response: 101415495
Conc: 523.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



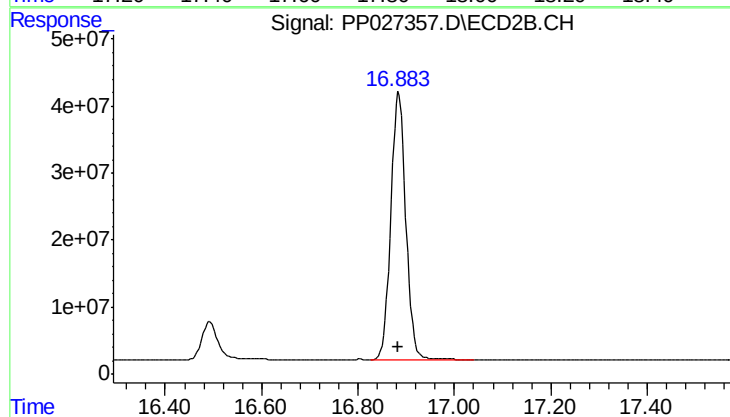
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: 0.003 min
Response: 133918493
Conc: 512.16 ng/ml



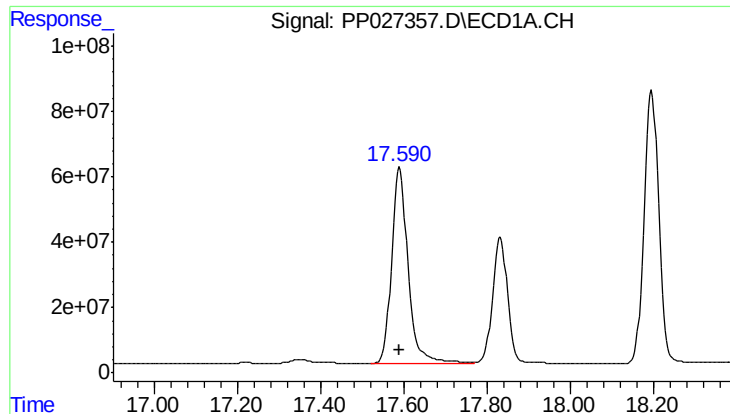
#14 DINOSEB

R.T.: 17.833 min
Delta R.T.: 0.000 min
Response: 958416313
Conc: 466.30 ng/ml



#14 DINOSEB

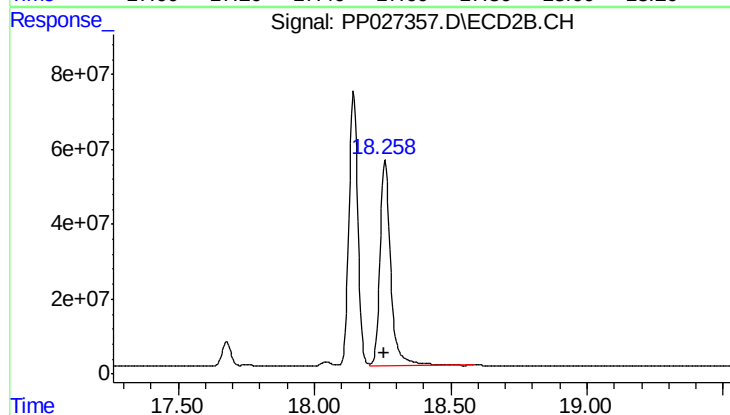
R.T.: 16.885 min
Delta R.T.: 0.000 min
Response: 854609634
Conc: 465.89 ng/ml



#15 Picloram

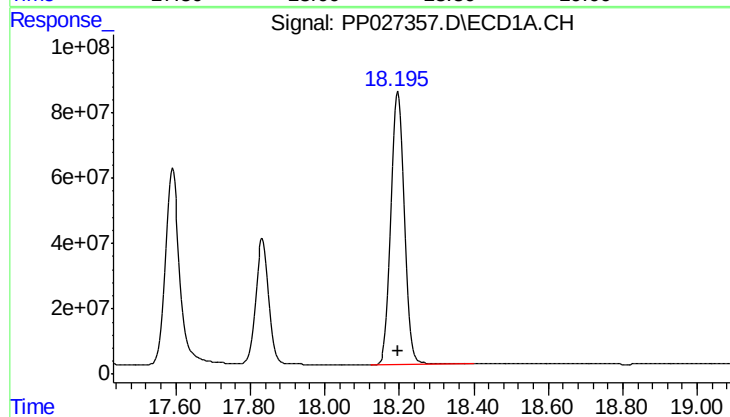
R.T.: 17.591 min
Delta R.T.: 0.002 min
Response: 1644819421
Conc: 506.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



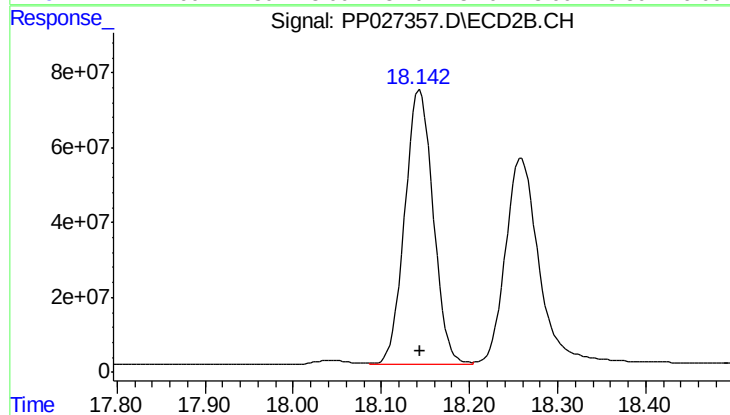
#15 Picloram

R.T.: 18.259 min
Delta R.T.: 0.002 min
Response: 1497040735
Conc: 540.87 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 2056969605
Conc: 486.81 ng/ml



#16 DCPA

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 1638859391
Conc: 492.77 ng/ml