

Data Path : P:\HPCHEM1\ECD_P\Data\PP030618\
 Data File : PP024269.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Mar 2018 2:47
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 03:45:07 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	11.576	11.367	399.8E6	478.1E6	780.050	788.381
Target Compounds							
1) T	Dalapon	3.015	2.582	479.9E6	487.7E6	601.307	589.187
2) T	3,5-DICHL...	9.986	9.485	562.1E6	594.0E6	705.846	712.114
3) T	4-Nitroph...	11.159	10.529	219.9E6	236.4E6	511.530	509.362
5) T	DICAMBA	11.895	11.665	1619.5E6	1721.1E6	753.132	757.864
6) T	MCPD	12.230	11.870	99579332	110.0E6	67.917	68.377
7) T	MCPA	12.485	12.262	149.1E6	159.5E6	67.700	68.513
8) T	DICHLORPROP	13.078	12.775	394.2E6	439.3E6	742.090	748.224
9) T	2,4-D	13.438	13.262	486.3E6	555.9E6	726.386	724.034
10) T	Pentachlo...	13.828	13.822	6236.6E6	6550.4E6	767.195	760.839
11) T	2,4,5-TP ...	14.690	14.417	2541.9E6	2749.6E6	767.401	768.578
12) T	2,4,5-T	15.089	15.050	2311.4E6	2151.7E6	739.779	698.469
13) T	2,4-DB	15.832	15.644	281.1E6	308.2E6	714.837	712.905
14) T	DINOSEB	17.298	16.044	1404.5E6	1423.6E6	611.942	578.739
15) T	Picloram	17.109	17.389	3022.0E6	3030.5E6	620.701	608.399
16) T	DCPA	17.665	17.265	2987.0E6	3242.7E6	761.785	745.287

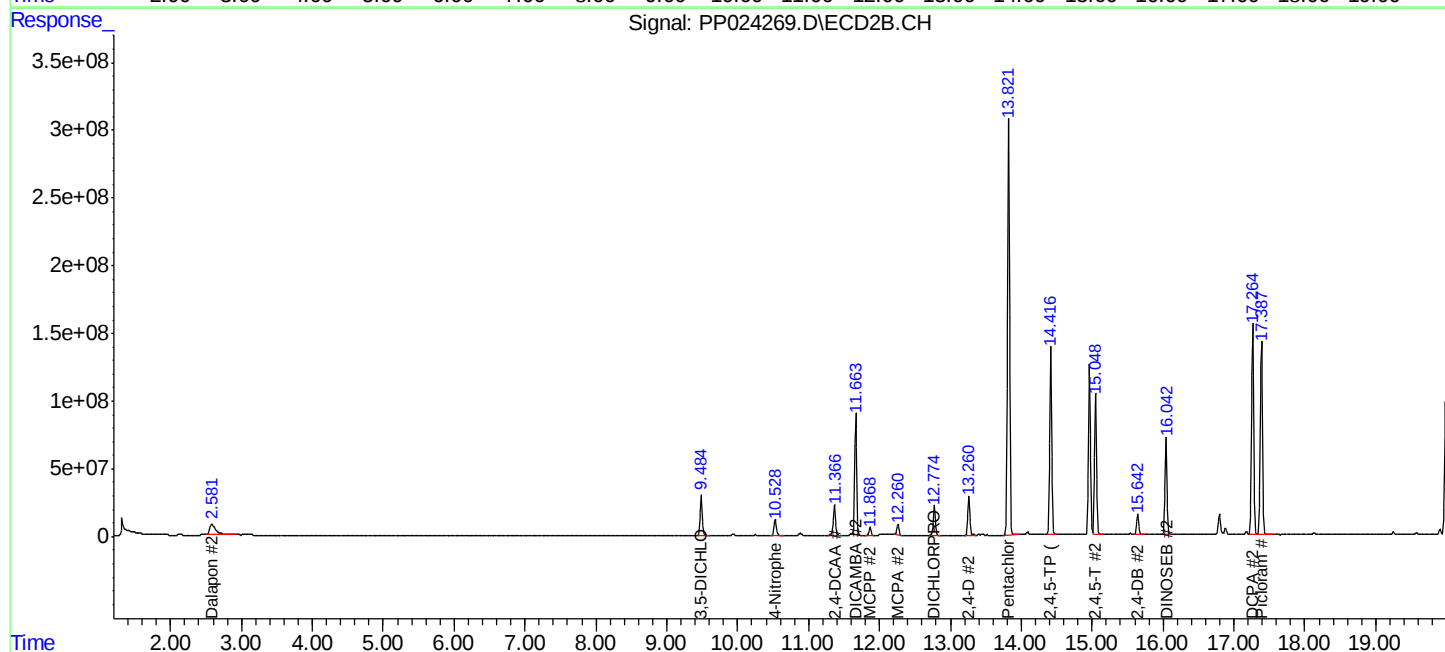
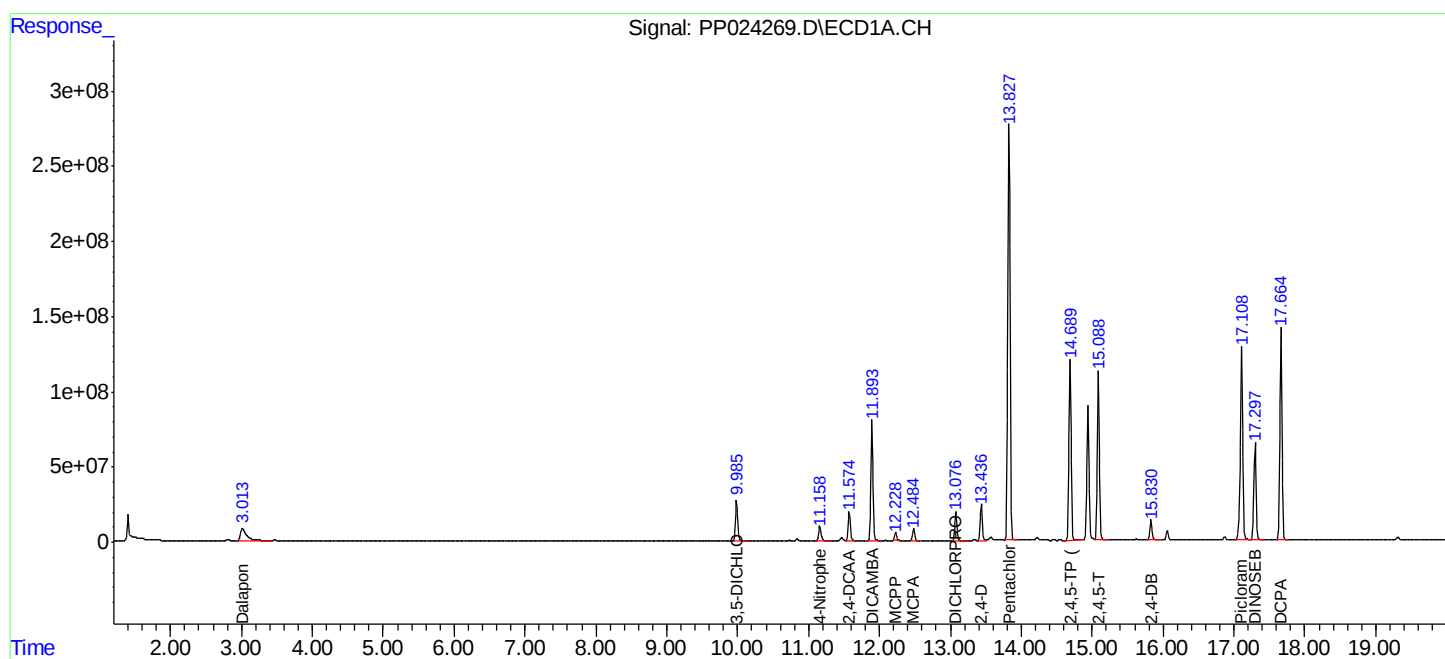
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

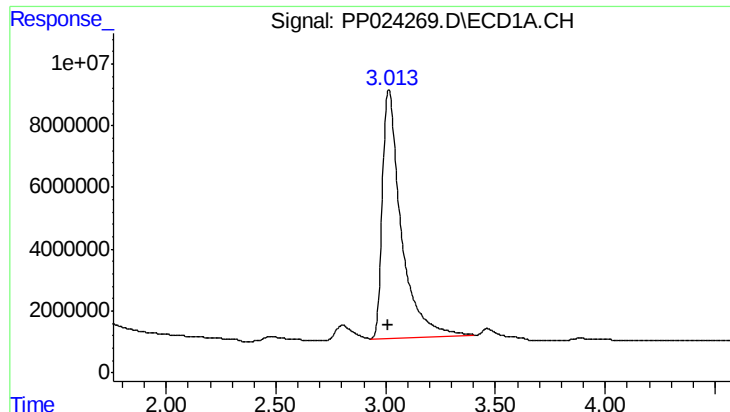
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Quant Time: Mar 07 03:45:07 2018
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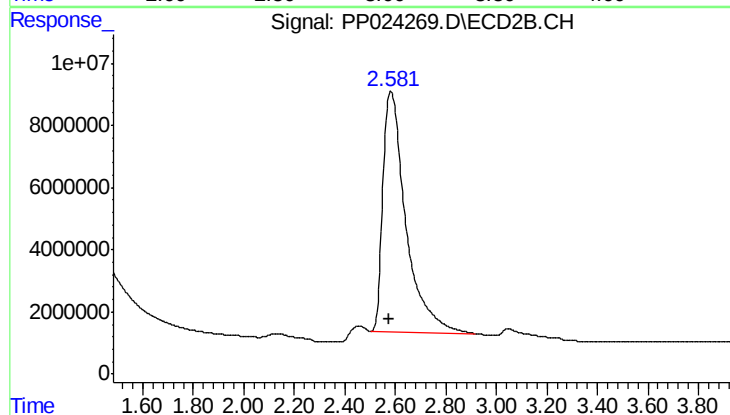




#1 Dalapon

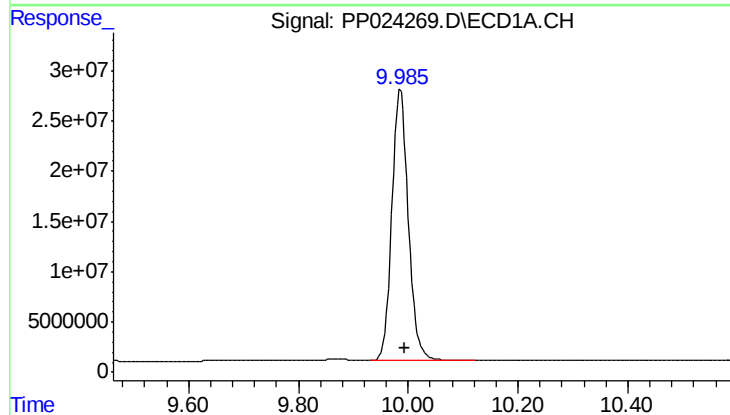
R.T.: 3.015 min
Delta R.T.: 0.003 min
Response: 479911830
Conc: 601.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



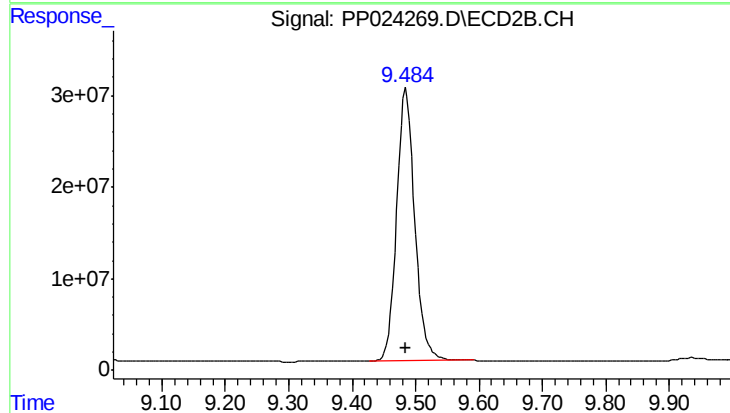
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: 0.007 min
Response: 487673730
Conc: 589.19 ng/ml



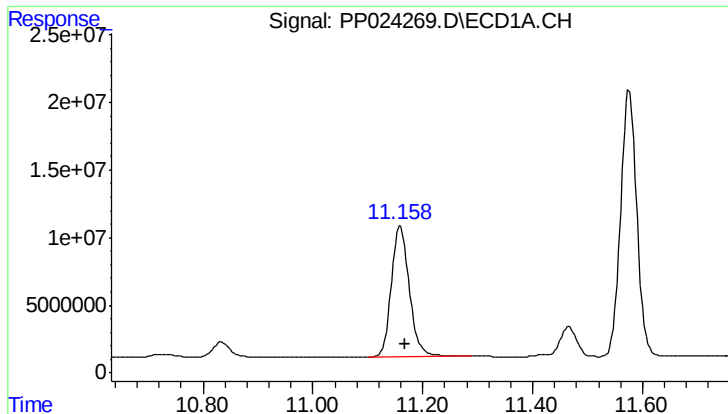
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.986 min
Delta R.T.: -0.008 min
Response: 562066635
Conc: 705.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

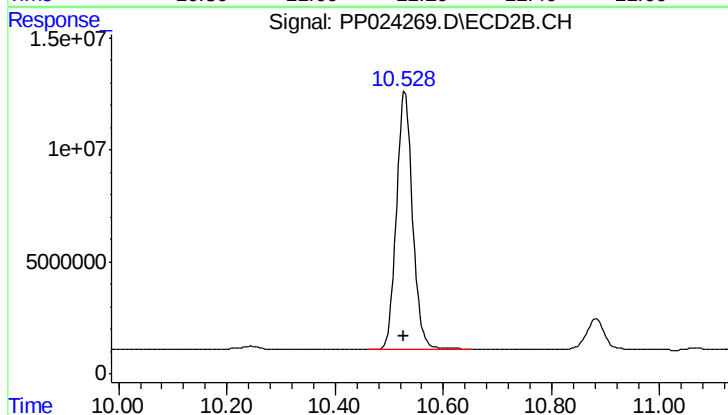
R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 593960771
Conc: 712.11 ng/ml



#3 4-Nitrophenol

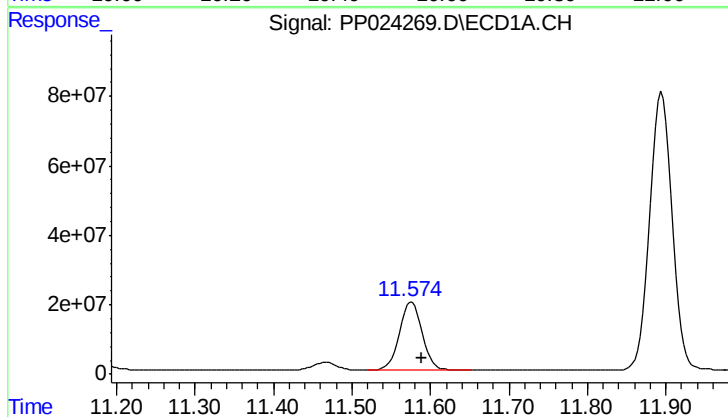
R.T.: 11.159 min
Delta R.T.: -0.009 min
Response: 219942916
Conc: 511.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



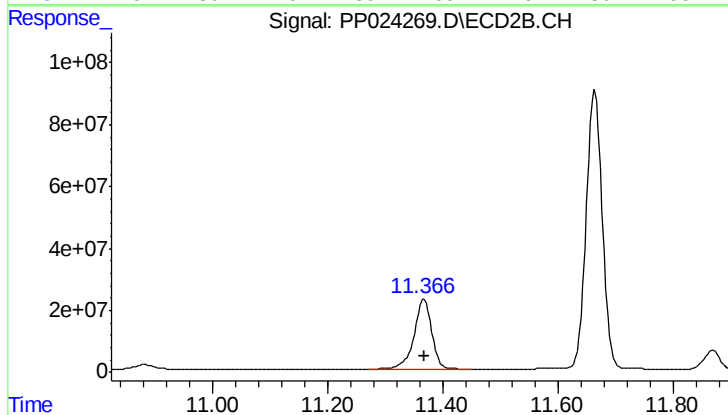
#3 4-Nitrophenol

R.T.: 10.529 min
Delta R.T.: 0.000 min
Response: 236394809
Conc: 509.36 ng/ml



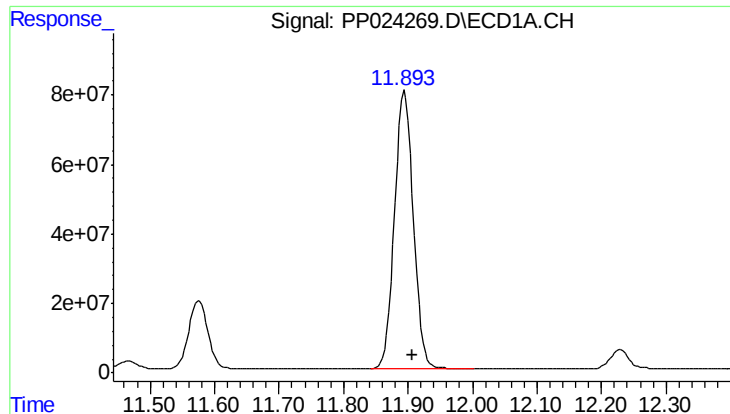
#4 2,4-DCAA

R.T.: 11.576 min
Delta R.T.: -0.013 min
Response: 399753280
Conc: 780.05 ng/ml



#4 2,4-DCAA

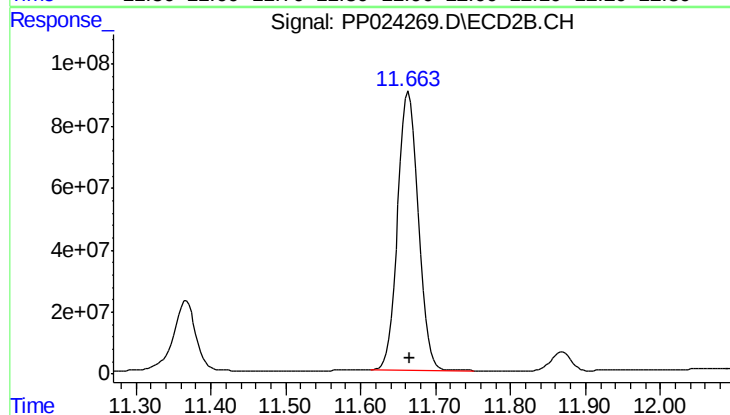
R.T.: 11.367 min
Delta R.T.: -0.002 min
Response: 478088551
Conc: 788.38 ng/ml



#5 DICAMBA

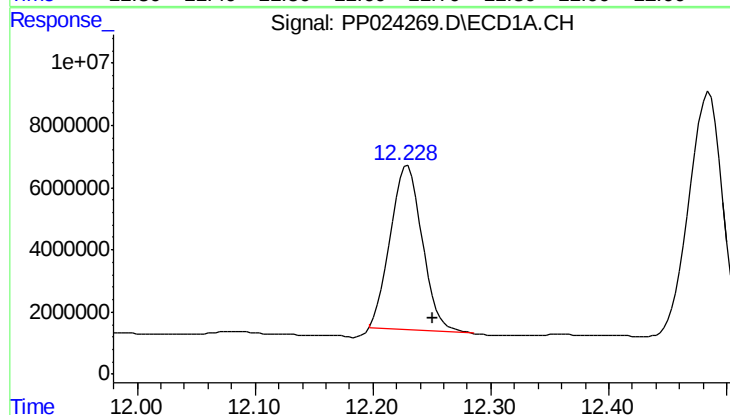
R.T.: 11.895 min
Delta R.T.: -0.013 min
Response: 1619515266
Conc: 753.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



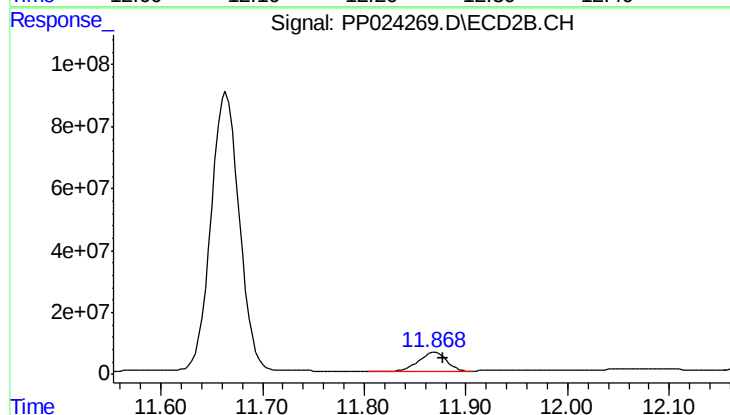
#5 DICAMBA

R.T.: 11.665 min
Delta R.T.: -0.002 min
Response: 1721132375
Conc: 757.86 ng/ml



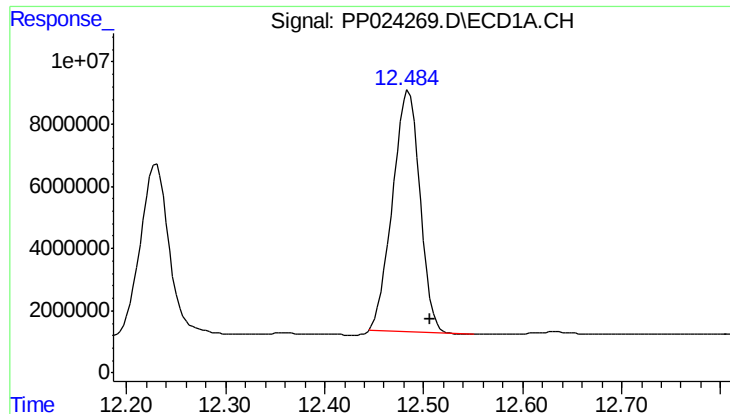
#6 MCPD

R.T.: 12.230 min
Delta R.T.: -0.021 min
Response: 99579332
Conc: 67.92 ug/ml



#6 MCPD

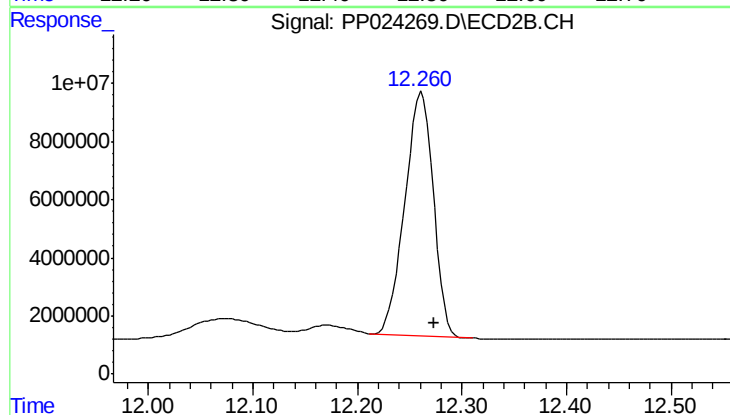
R.T.: 11.870 min
Delta R.T.: -0.008 min
Response: 110020987
Conc: 68.38 ug/ml



#7 MCPA

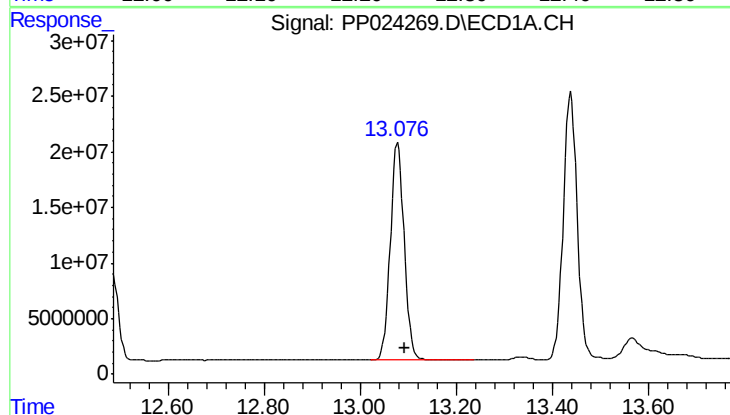
R.T.: 12.485 min
Delta R.T.: -0.022 min
Response: 149119189
Conc: 67.70 ug/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



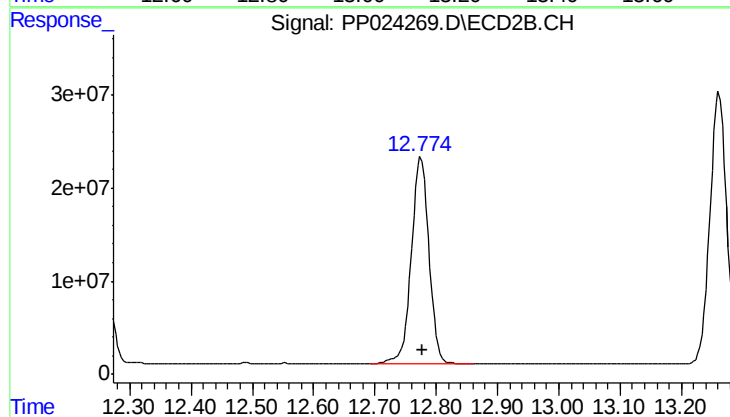
#7 MCPA

R.T.: 12.262 min
Delta R.T.: -0.012 min
Response: 159540976
Conc: 68.51 ug/ml



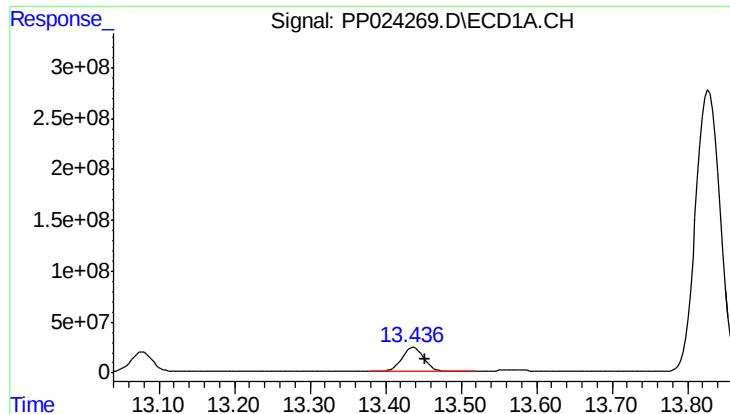
#8 DICHLORPROP

R.T.: 13.078 min
Delta R.T.: -0.015 min
Response: 394188928
Conc: 742.09 ng/ml



#8 DICHLORPROP

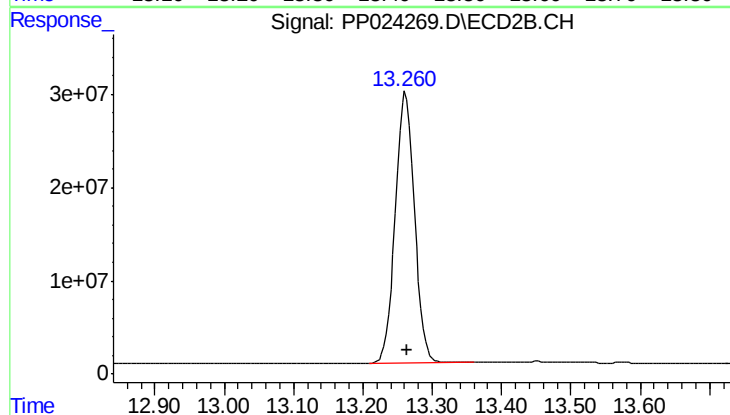
R.T.: 12.775 min
Delta R.T.: -0.002 min
Response: 439280071
Conc: 748.22 ng/ml



#9 2,4-D

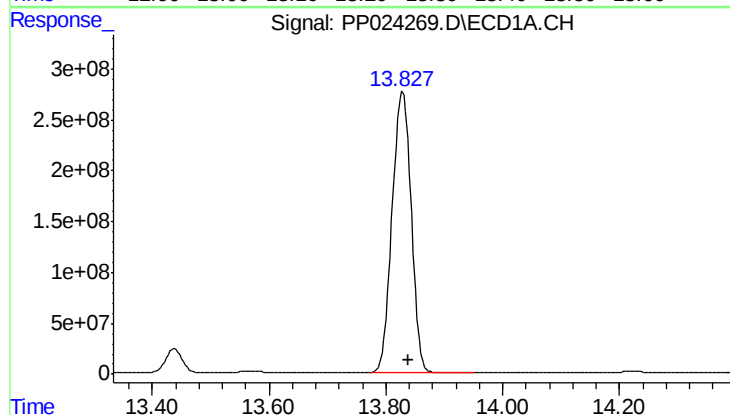
R.T.: 13.438 min
Delta R.T.: -0.015 min
Response: 486331951
Conc: 726.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



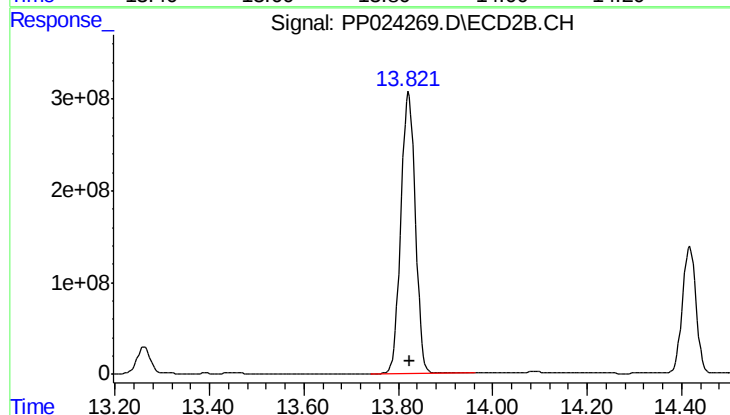
#9 2,4-D

R.T.: 13.262 min
Delta R.T.: -0.003 min
Response: 555859488
Conc: 724.03 ng/ml



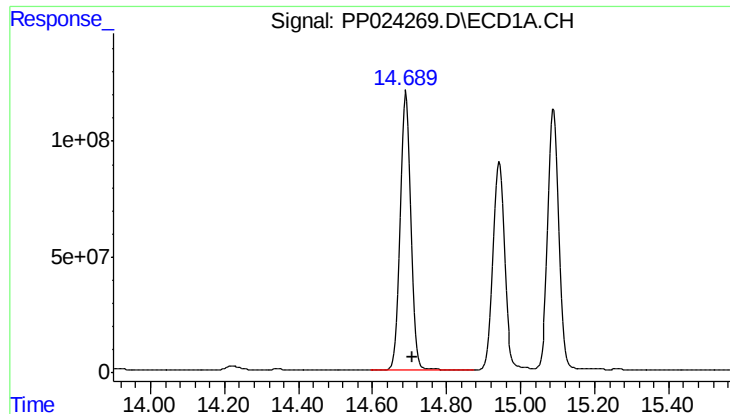
#10 Pentachlorophenol

R.T.: 13.828 min
Delta R.T.: -0.010 min
Response: 6236585793
Conc: 767.19 ng/ml



#10 Pentachlorophenol

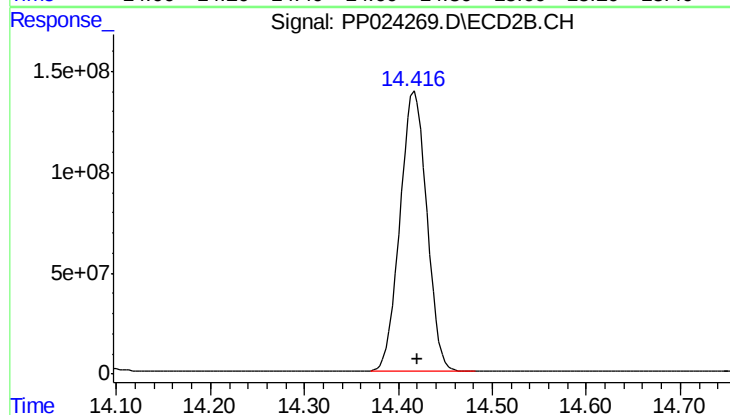
R.T.: 13.822 min
Delta R.T.: 0.000 min
Response: 6550448355
Conc: 760.84 ng/ml



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

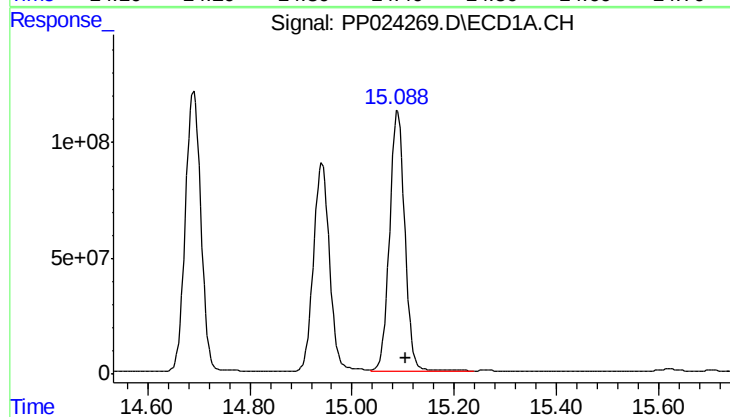
R.T.: 14.690 min
Delta R.T.: -0.016 min
Response: 2541948508
Conc: 767.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



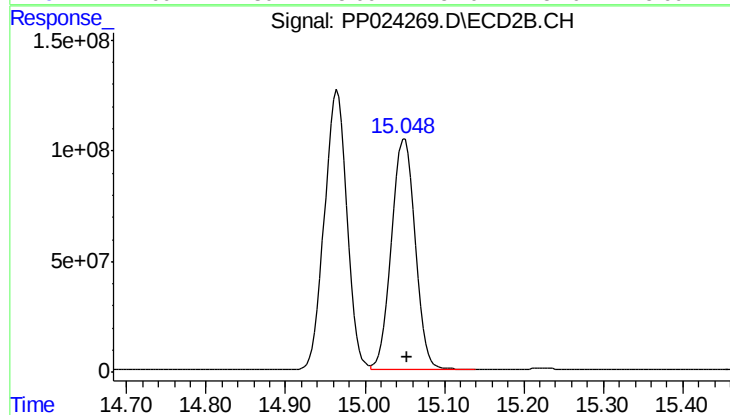
#11 2,4,5-TP (SILVEX)

R.T.: 14.417 min
Delta R.T.: -0.003 min
Response: 2749617668
Conc: 768.58 ng/ml



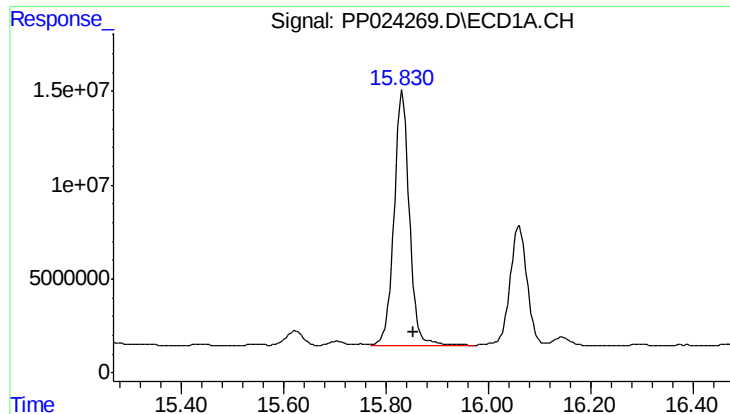
#12 2,4,5-T

R.T.: 15.089 min
Delta R.T.: -0.017 min
Response: 2311351517
Conc: 739.78 ng/ml



#12 2,4,5-T

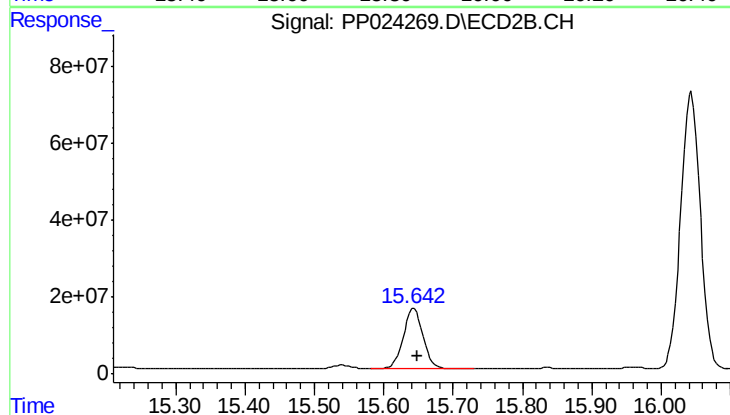
R.T.: 15.050 min
Delta R.T.: -0.004 min
Response: 2151699717
Conc: 698.47 ng/ml



#13 2,4-DB

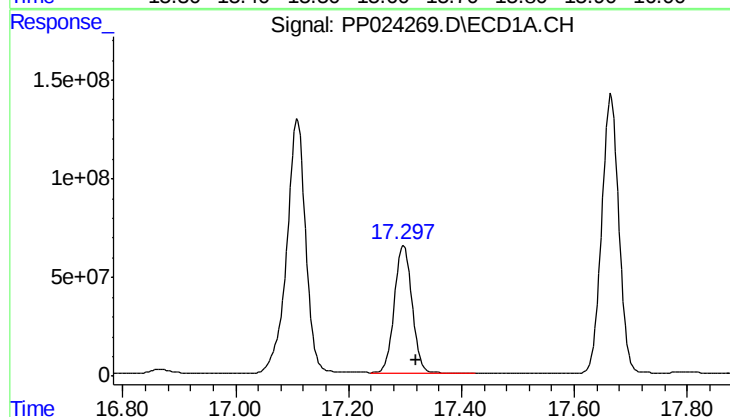
R.T.: 15.832 min
Delta R.T.: -0.021 min
Response: 281058221
Conc: 714.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



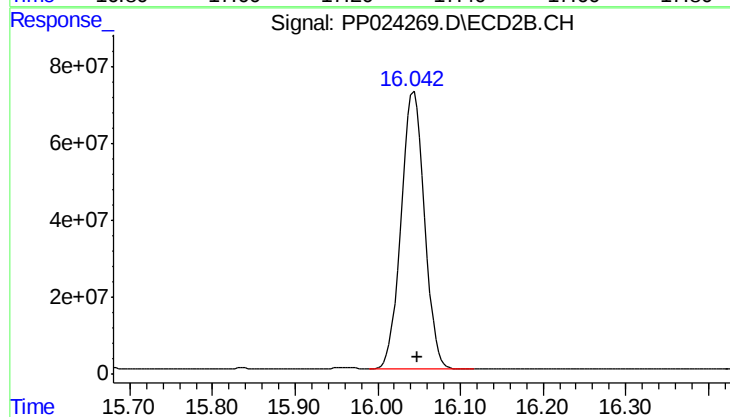
#13 2,4-DB

R.T.: 15.644 min
Delta R.T.: -0.004 min
Response: 308194529
Conc: 712.90 ng/ml



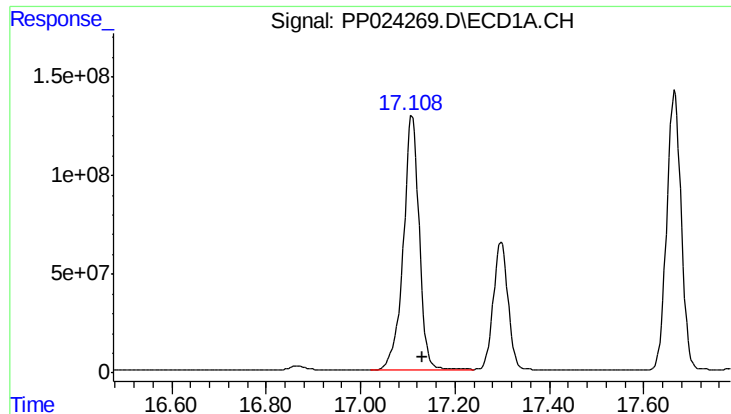
#14 DINOSEB

R.T.: 17.298 min
Delta R.T.: -0.021 min
Response: 1404516597
Conc: 611.94 ng/ml



#14 DINOSEB

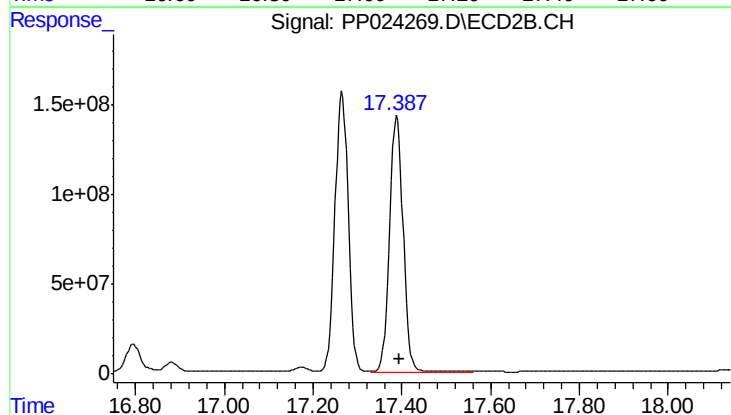
R.T.: 16.044 min
Delta R.T.: -0.005 min
Response: 1423634048
Conc: 578.74 ng/ml



#15 Picloram

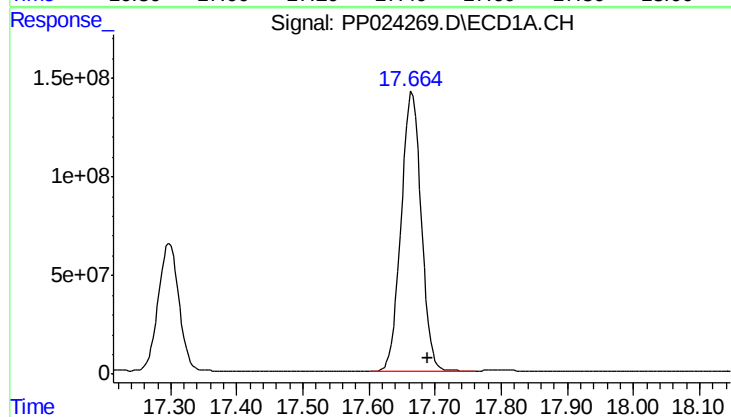
R.T.: 17.109 min
Delta R.T.: -0.023 min
Response: 3021981152
Conc: 620.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
HSTDCCC750



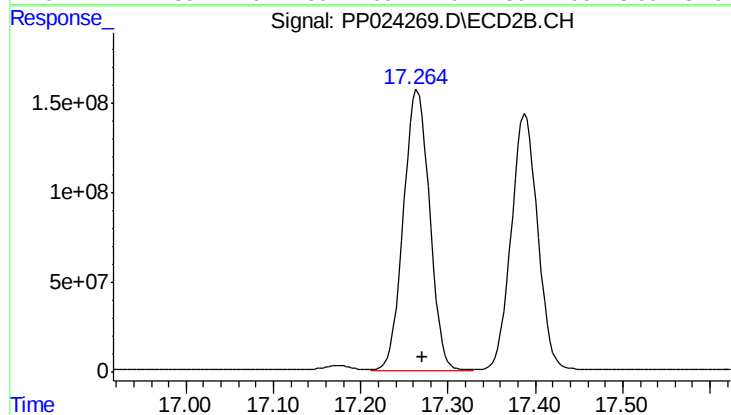
#15 Picloram

R.T.: 17.389 min
Delta R.T.: -0.007 min
Response: 3030524098
Conc: 608.40 ng/ml



#16 DCPA

R.T.: 17.665 min
Delta R.T.: -0.024 min
Response: 2987045154
Conc: 761.79 ng/ml



#16 DCPA

R.T.: 17.265 min
Delta R.T.: -0.006 min
Response: 3242722557
Conc: 745.29 ng/ml