

Data Path : P:\HPCHEM1\ECD_P\Data\PP041818\
 Data File : PP025128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Apr 2018 12:48
 Operator : UA/AJ
 Sample : J2133-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 07:47:49 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 02 02:18:04 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	11.415	11.116	274.1E6	270.0E6	517.824	454.918
Target Compounds							
1) T	Dalapon	2.901	0.000	21710559	0	28.145	N.D. #
2) T	3,5-DICHL...	9.822	9.243	27490562	28695084	33.356	35.596
3) T	4-Nitroph...	10.993	10.277	8460222	18124507	23.109	50.787 #
5) T	DICAMBA	11.733	11.410	71261460	82664297	28.872	35.789
7) T	MCPA	12.391	0.000	21692477	0	9.327	N.D. #
8) T	DICHLORPROP	12.924	12.521	25281373	20806594	42.493	35.330
9) T	2,4-D	13.287	13.006	22825098	20614448	31.159	27.155
10) T	Pentachlo...	13.668	13.552	287.7E6	262.3E6	30.653	29.552
11) T	2,4,5-TP ...	14.542	14.158	111.3E6	103.3E6	26.375	27.794
12) T	2,4,5-T	14.943	14.781	105.7E6	105.2E6	29.004	35.277
13) T	2,4-DB	15.690	15.379	30854574	17567116	67.993	41.498 #
14) T	DINOSEB	17.159	15.843	70862199	161.4E6	25.566	66.009 #
15) T	Picloram	16.966	17.111	154.7E6	125.5E6	26.425	26.078
16) T	DCPA	17.530	16.992	65354211	90589016	13.500	20.954 #

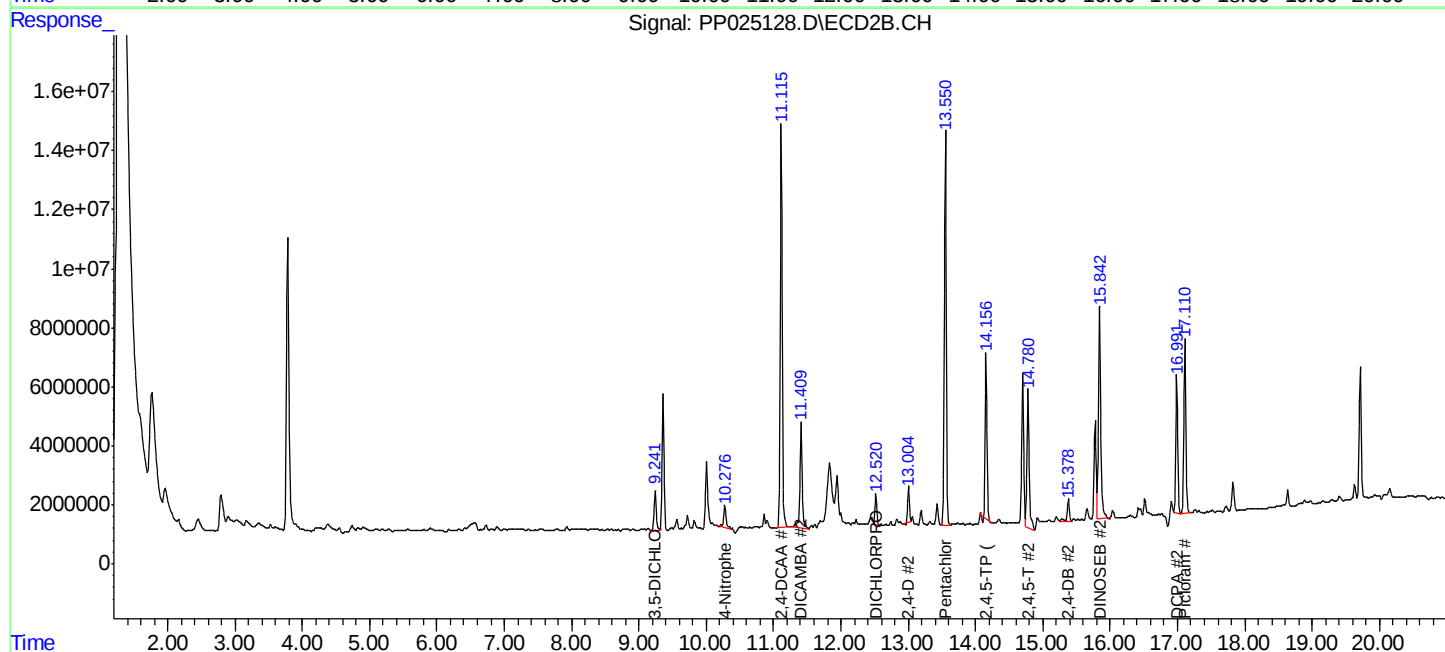
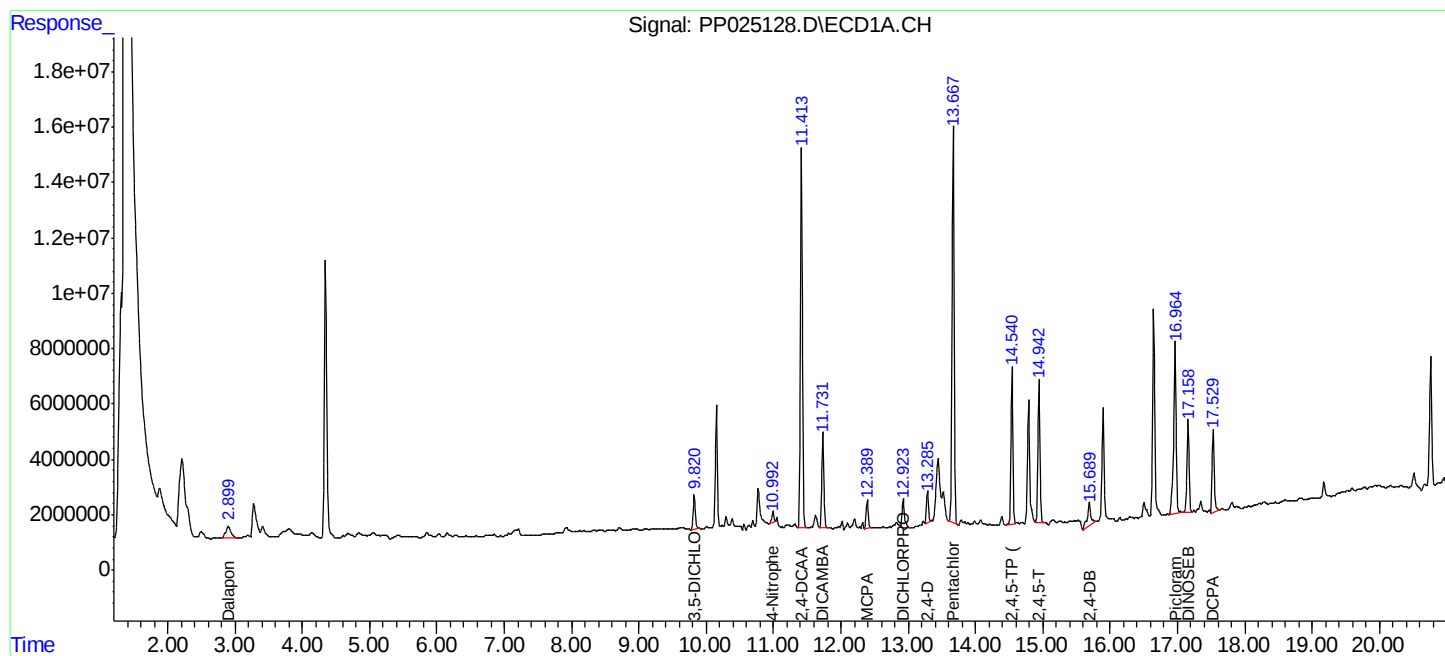
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

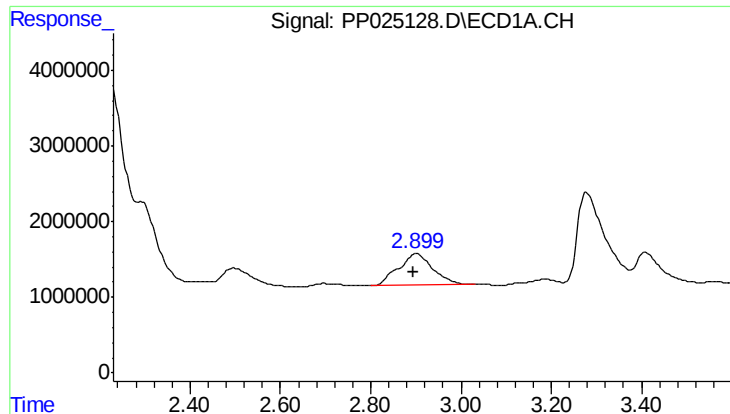
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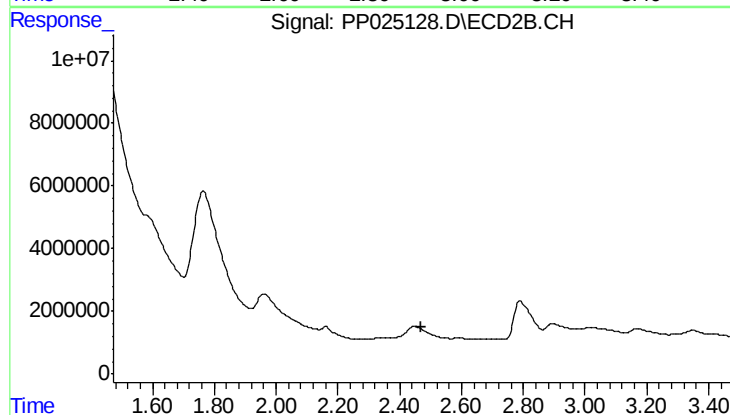




#1 Dalapon

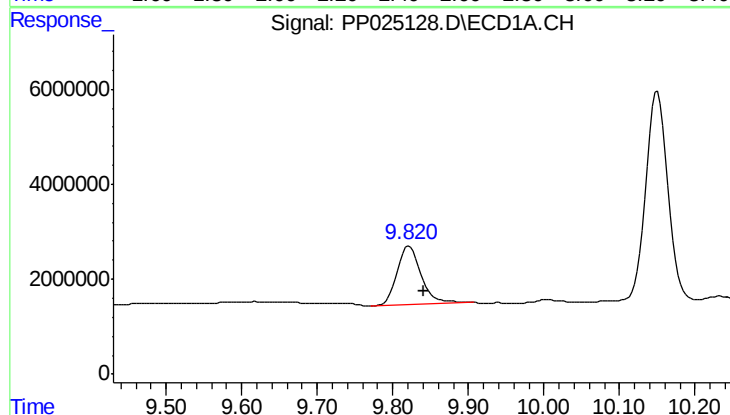
R.T.: 2.901 min
Delta R.T.: 0.005 min
Response: 21710559
Conc: 28.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2018



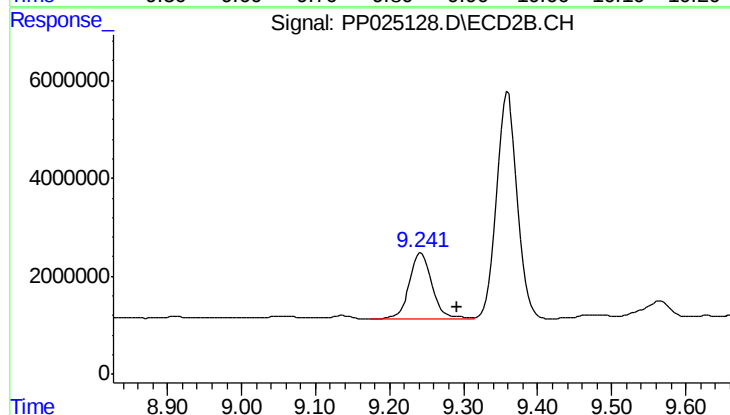
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.471 min
Response: 0
Conc: N.D.



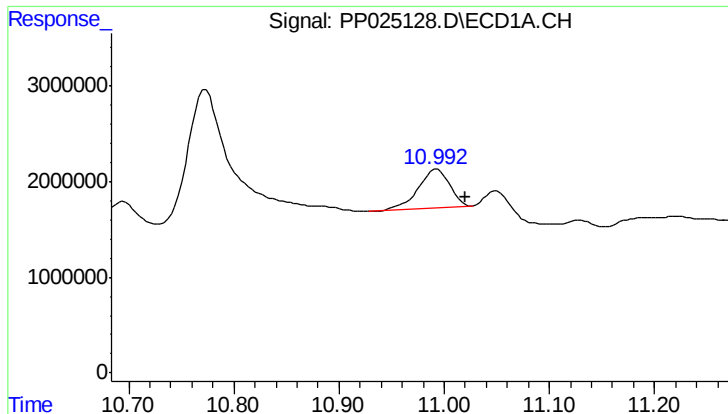
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.822 min
Delta R.T.: -0.020 min
Response: 27490562
Conc: 33.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

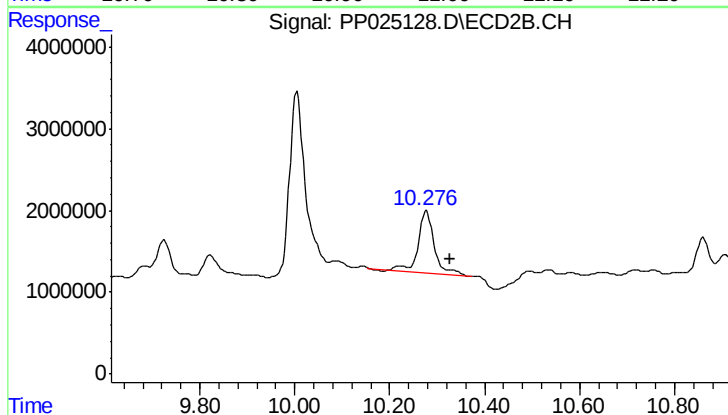
R.T.: 9.243 min
Delta R.T.: -0.049 min
Response: 28695084
Conc: 35.60 ng/ml



#3 4-Nitrophenol

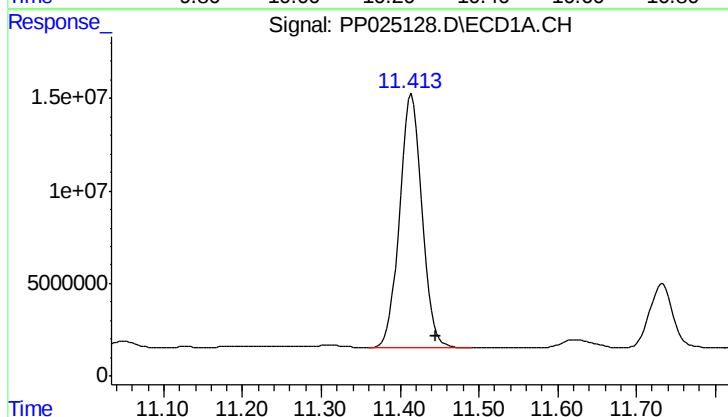
R.T.: 10.993 min
Delta R.T.: -0.028 min
Response: 8460222
Conc: 23.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2018



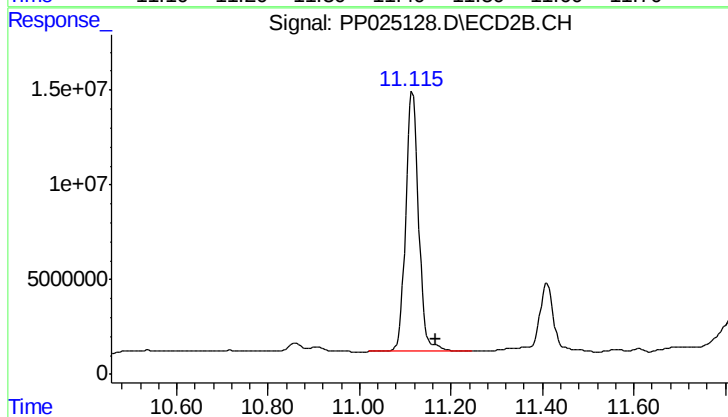
#3 4-Nitrophenol

R.T.: 10.277 min
Delta R.T.: -0.050 min
Response: 18124507
Conc: 50.79 ng/ml



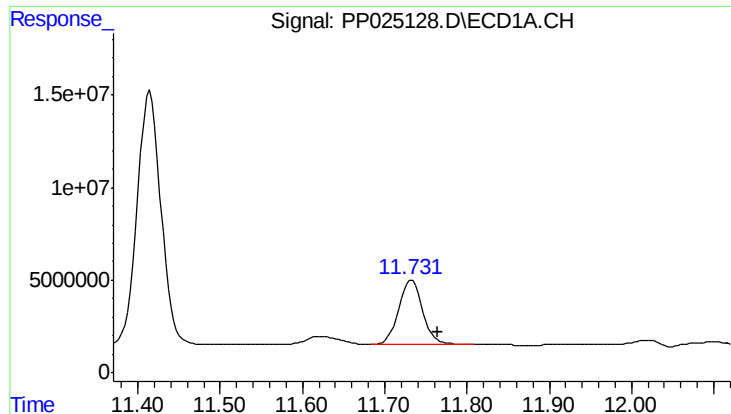
#4 2,4-DCAA

R.T.: 11.415 min
Delta R.T.: -0.032 min
Response: 274070080
Conc: 517.82 ng/ml



#4 2,4-DCAA

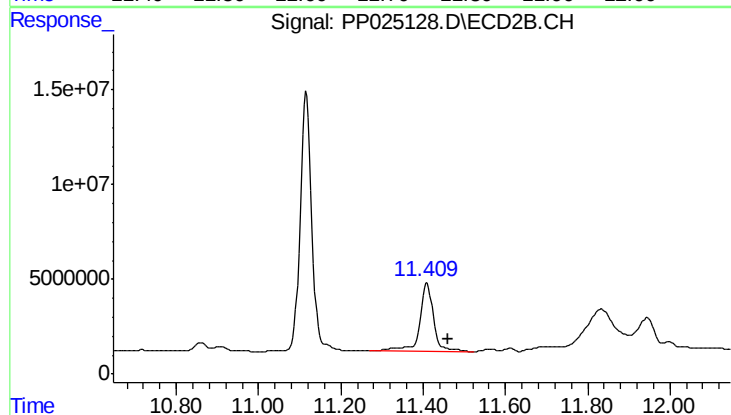
R.T.: 11.116 min
Delta R.T.: -0.051 min
Response: 269954054
Conc: 454.92 ng/ml



#5 DICAMBA

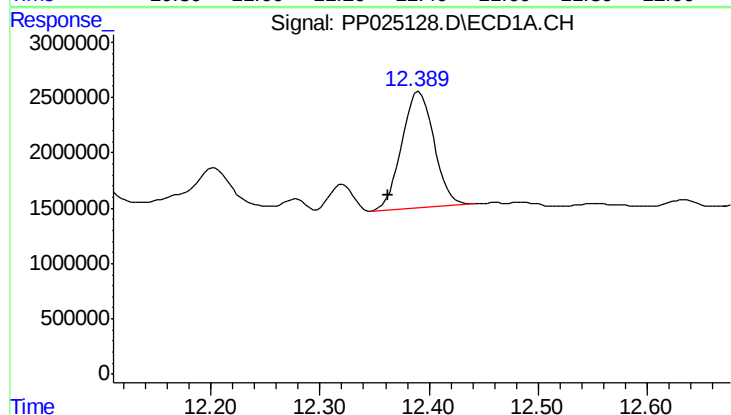
R.T.: 11.733 min
Delta R.T.: -0.032 min
Response: 71261460
Conc: 28.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2018



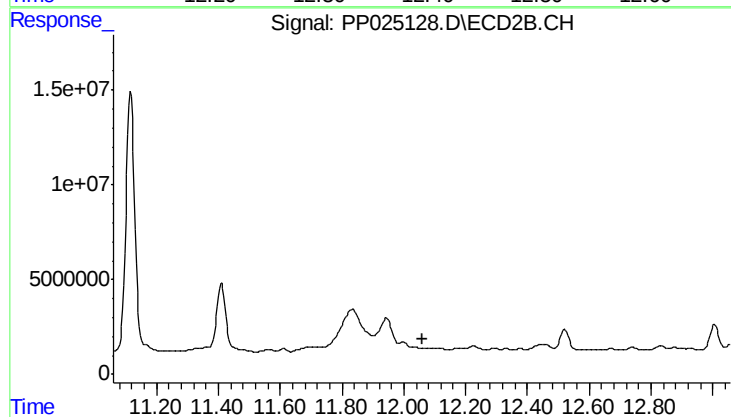
#5 DICAMBA

R.T.: 11.410 min
Delta R.T.: -0.051 min
Response: 82664297
Conc: 35.79 ng/ml



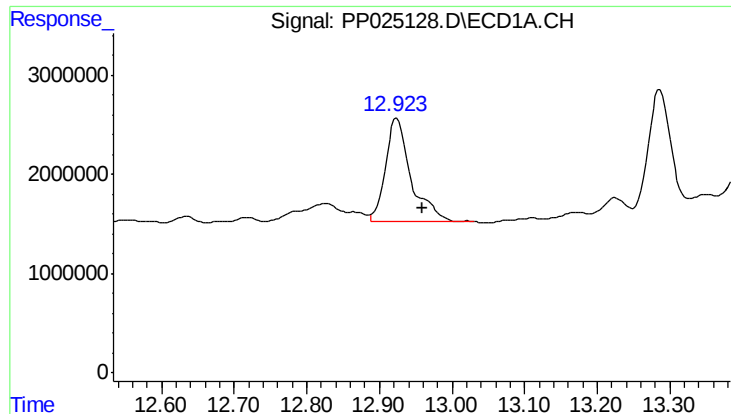
#7 MCPA

R.T.: 12.391 min
Delta R.T.: 0.029 min
Response: 21692477
Conc: 9.33 ug/ml



#7 MCPA

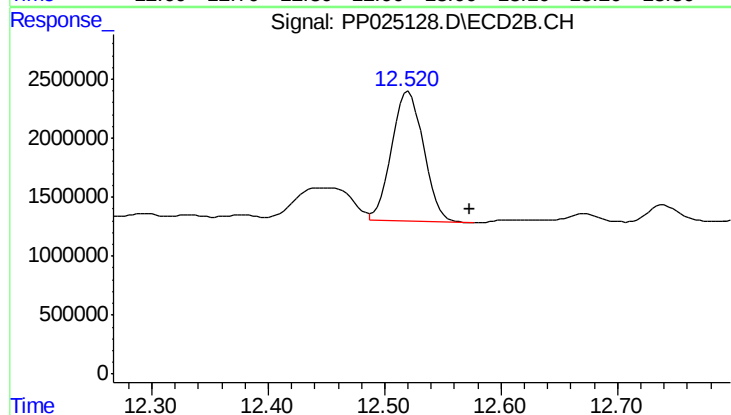
R.T.: 0.000 min
Exp R.T.: 12.060 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

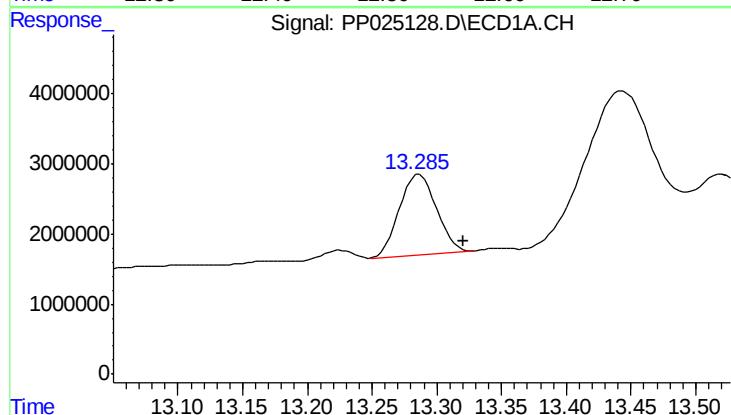
R.T.: 12.924 min
Delta R.T.: -0.035 min
Response: 25281373
Conc: 42.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2018



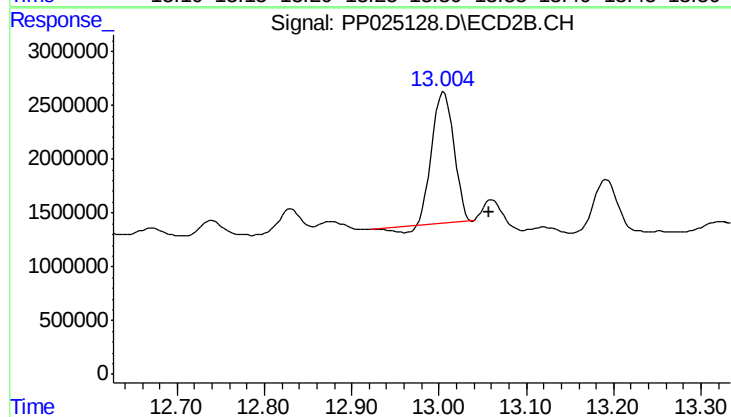
#8 DICHLORPROP

R.T.: 12.521 min
Delta R.T.: -0.052 min
Response: 20806594
Conc: 35.33 ng/ml



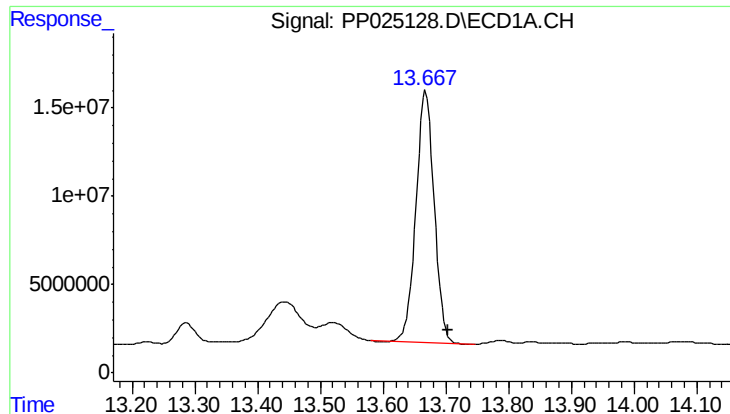
#9 2,4-D

R.T.: 13.287 min
Delta R.T.: -0.034 min
Response: 22825098
Conc: 31.16 ng/ml



#9 2,4-D

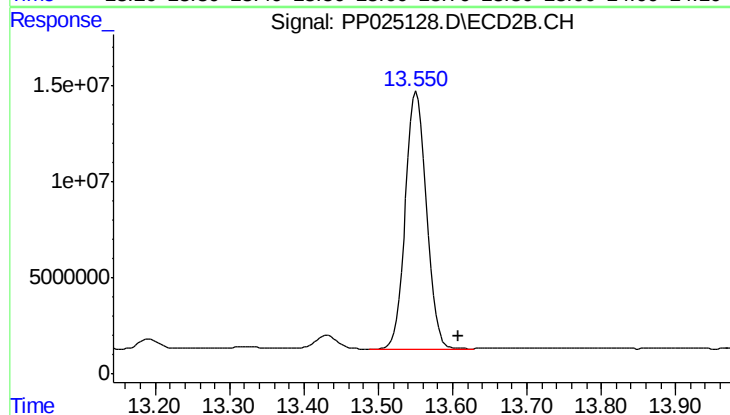
R.T.: 13.006 min
Delta R.T.: -0.052 min
Response: 20614448
Conc: 27.15 ng/ml



#10 Pentachlorophenol

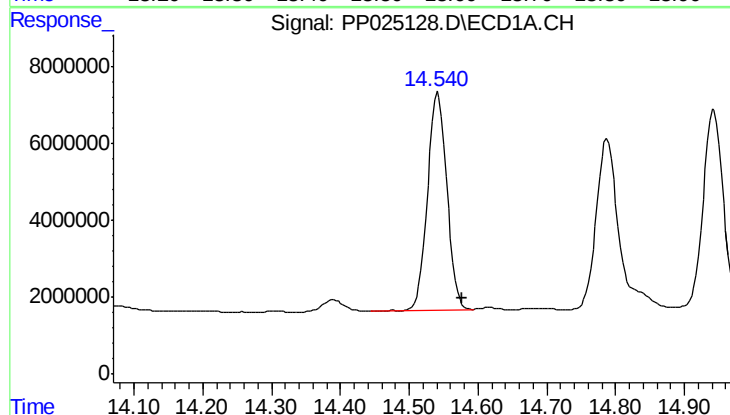
R.T.: 13.668 min
Delta R.T.: -0.036 min
Response: 287724466
Conc: 30.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2018



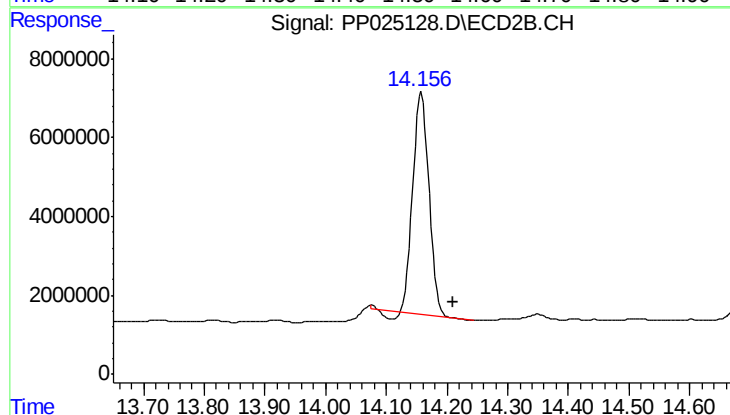
#10 Pentachlorophenol

R.T.: 13.552 min
Delta R.T.: -0.056 min
Response: 262293852
Conc: 29.55 ng/ml



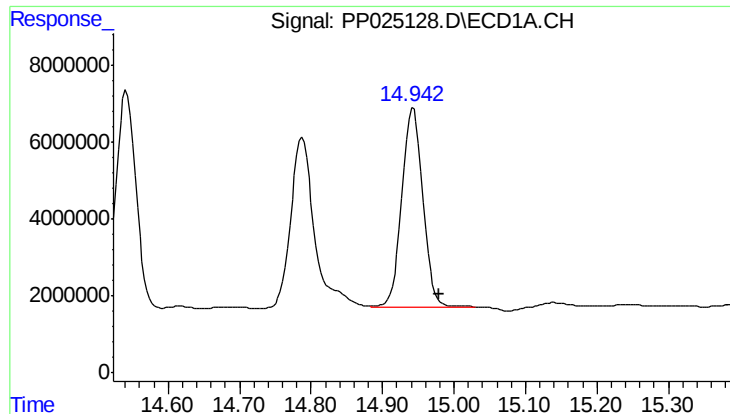
#11 2,4,5-TP (SILVEX)

R.T.: 14.542 min
Delta R.T.: -0.035 min
Response: 111254566
Conc: 26.38 ng/ml



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

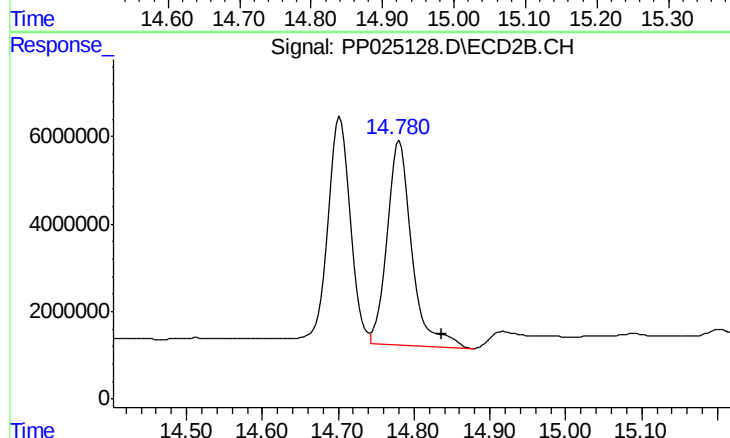
R.T.: 14.158 min
Delta R.T.: -0.053 min
Response: 103293491
Conc: 27.79 ng/ml



#12 2,4,5-T

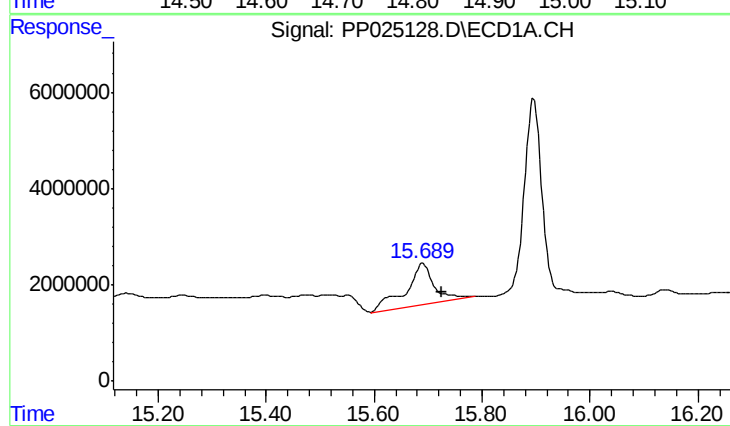
R.T.: 14.943 min
Delta R.T.: -0.036 min
Response: 105686842
Conc: 29.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2018



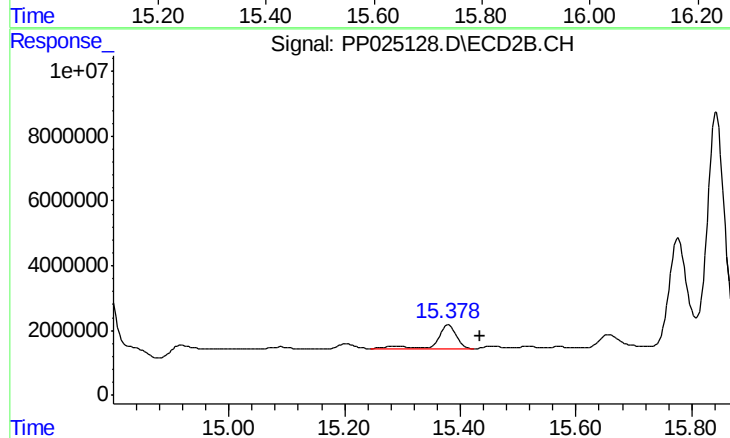
#12 2,4,5-T

R.T.: 14.781 min
Delta R.T.: -0.055 min
Response: 105240993
Conc: 35.28 ng/ml



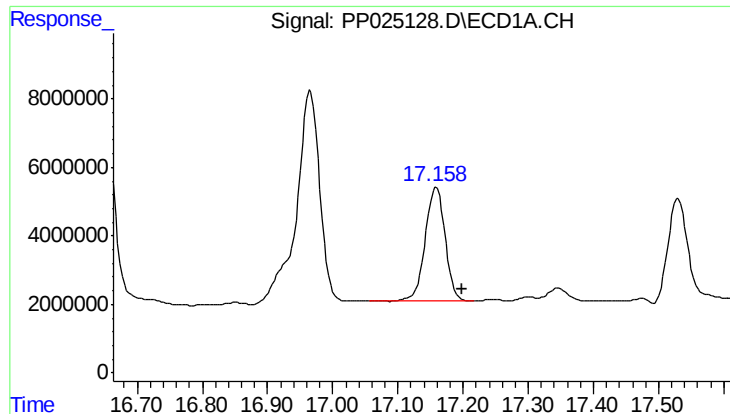
#13 2,4-DB

R.T.: 15.690 min
Delta R.T.: -0.036 min
Response: 30854574
Conc: 67.99 ng/ml



#13 2,4-DB

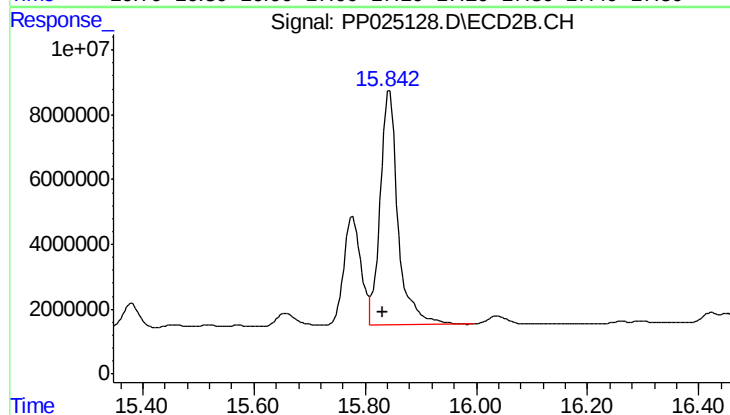
R.T.: 15.379 min
Delta R.T.: -0.055 min
Response: 17567116
Conc: 41.50 ng/ml



#14 DINOSEB

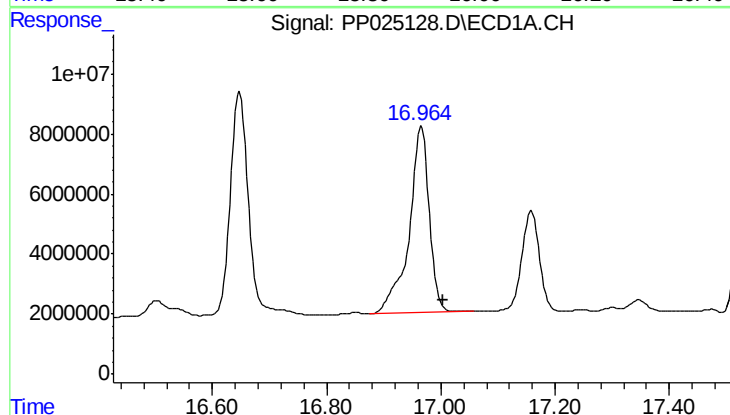
R.T.: 17.159 min
Delta R.T.: -0.039 min
Response: 70862199
Conc: 25.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
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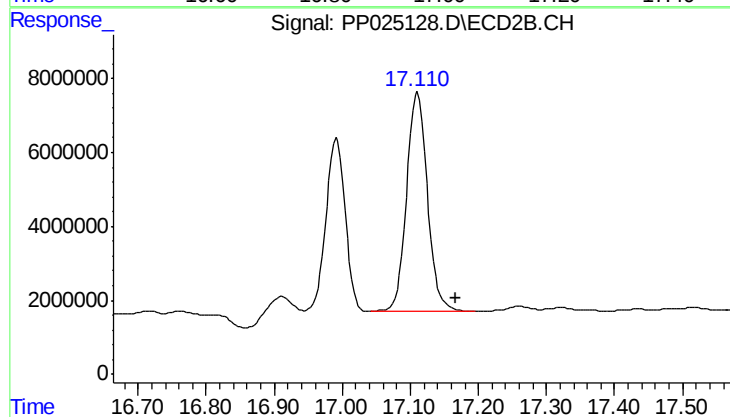
#14 DINOSEB

R.T.: 15.843 min
Delta R.T.: 0.012 min
Response: 161399043
Conc: 66.01 ng/ml



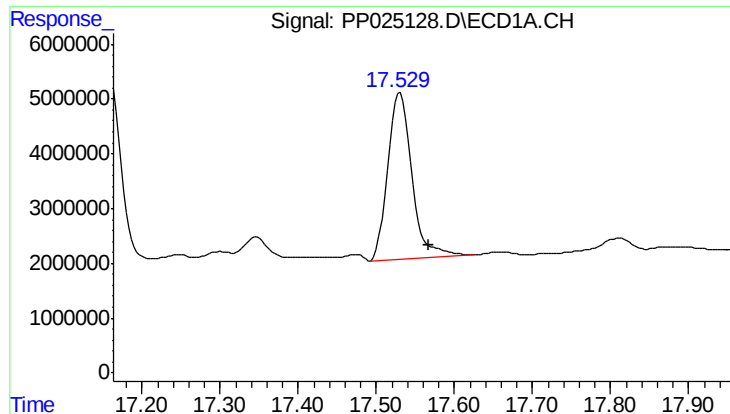
#15 Picloram

R.T.: 16.966 min
Delta R.T.: -0.039 min
Response: 154655851
Conc: 26.42 ng/ml



#15 Picloram

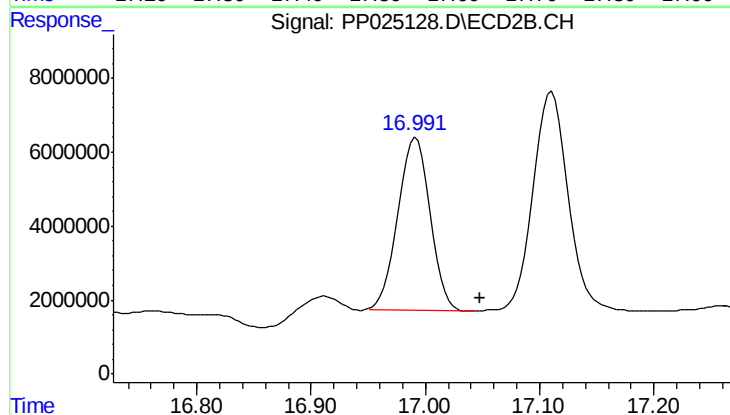
R.T.: 17.111 min
Delta R.T.: -0.056 min
Response: 125499941
Conc: 26.08 ng/ml



#16 DCPA

R.T.: 17.530 min
Delta R.T.: -0.038 min
Response: 65354211
Conc: 13.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2018



#16 DCPA

R.T.: 16.992 min
Delta R.T.: -0.056 min
Response: 90589016
Conc: 20.95 ng/ml