

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012020\
 Data File : PP030609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2020 12:55
 Operator : DD\AJ
 Sample : L1161-07
 Misc : LOD 100 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 16:32:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011720.M
 Quant Title : 8080.M
 QLast Update : Sat Jan 18 00:30:15 2020
 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	11.239	11.407	125.9E6	60341190	342.049	320.261
Target Compounds							
1) T	Dalapon	2.723	2.537	60774517	26631516	106.784	105.995
2) T	3,5-DICHL...	9.653	9.527	69583331	29094468	115.024	115.693
3) T	4-Nitroph...	10.814	10.576	44452870	9849886	100.168	99.397
5) T	DICAMBA	11.548	11.701	168.1E6	78321885	113.223	105.004
6) T	MCPD	11.889	11.901	8826300	1920611	9.383	5.126 #
7) T	MCPA	12.140	12.289	15517514	3841757	11.516	6.423 #
8) T	DICHLORPROP	12.744	12.823	43354900	21887111	119.934	119.237
9) T	2,4-D	13.105	13.313	45543827	23989373	114.637	117.193
10) T	Pentachlo...	13.470	13.874	612.7E6	309.0E6	107.380	105.225
11) T	2,4,5-TP ...	14.353	14.470	226.7E6	115.8E6	114.307	108.860
12) T	2,4,5-T	14.753	15.018	222.8E6	98644627	115.841	107.309
13) T	2,4-DB	15.500	15.704	32113679	16010040	122.479	121.122
14) T	DINOSEB	16.966	16.107	140.0E6	72715655	124.891	125.614
15) T	Picloram	16.750	17.439	264.0E6	143.7E6	102.920	97.617
16) T	DCPA	17.320	17.326	289.2E6	159.0E6	111.397	109.467

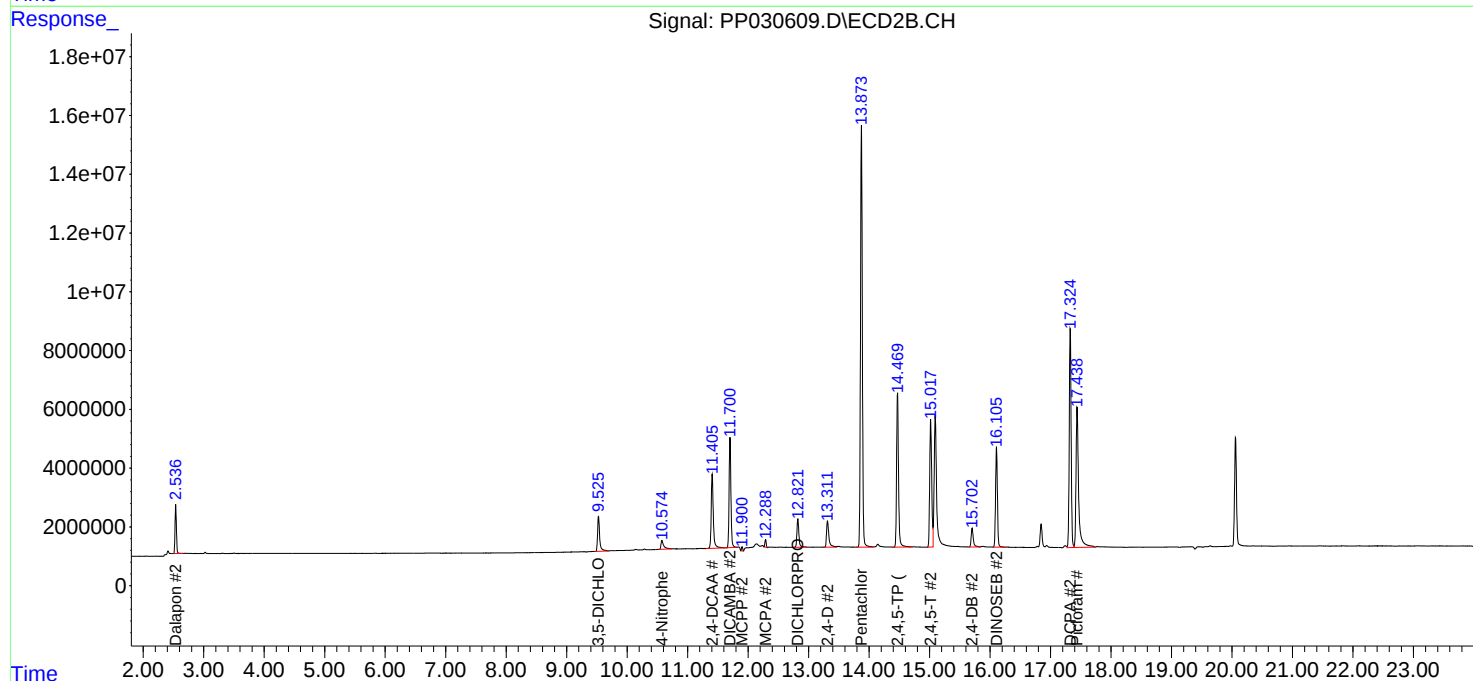
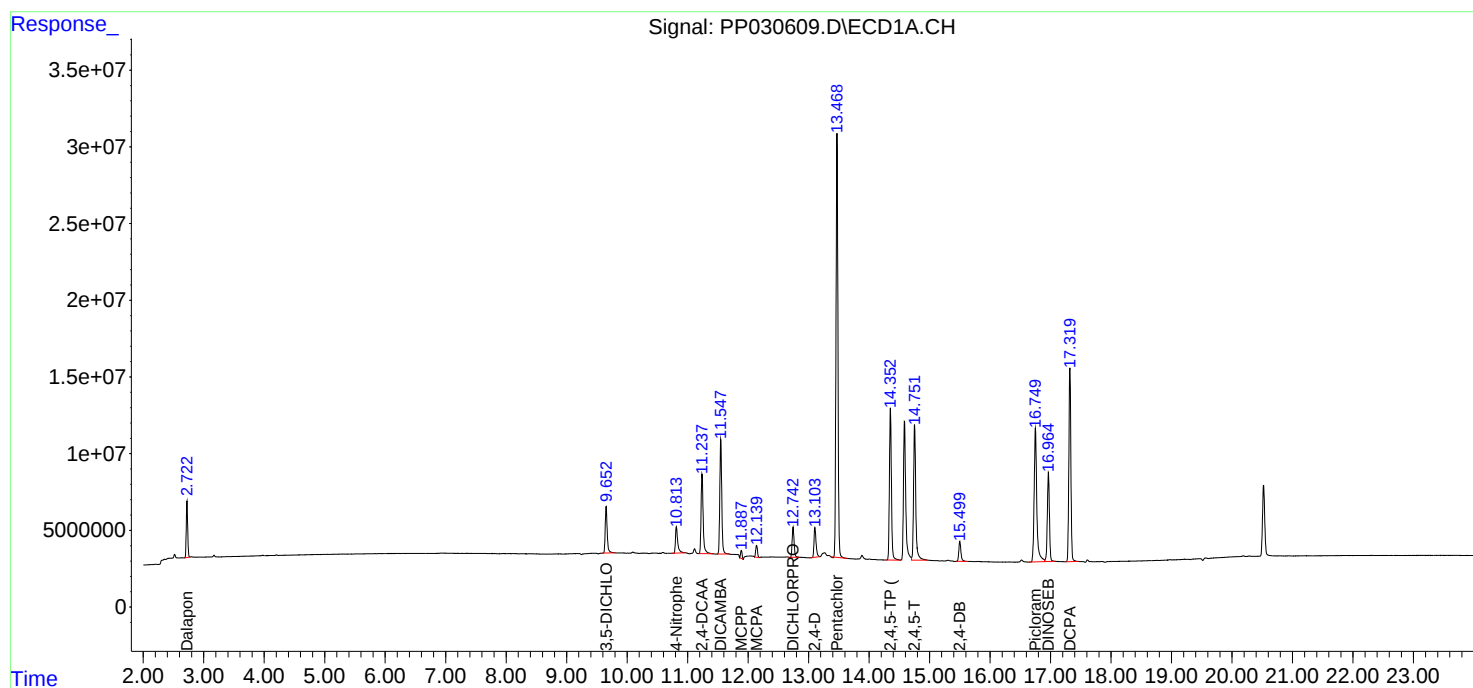
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

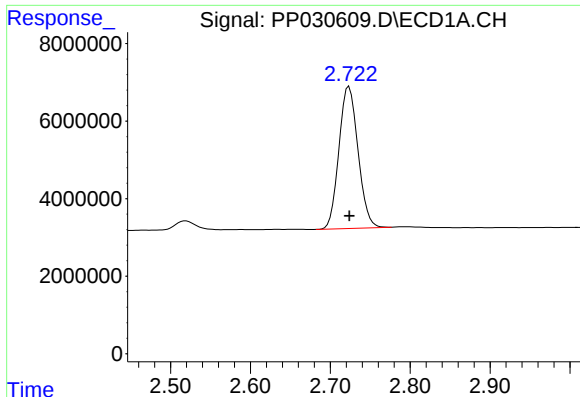
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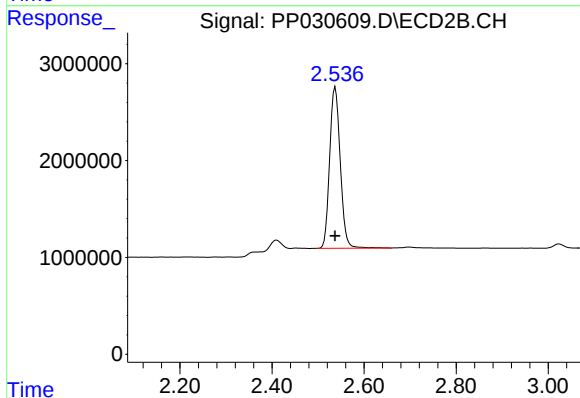




#1 Dalapon

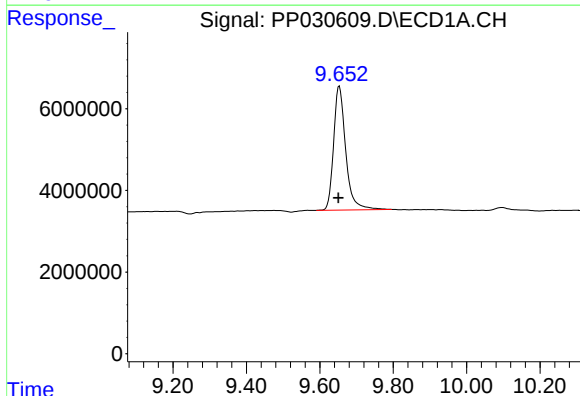
R.T.: 2.723 min
Delta R.T.: 0.000 min
Response: 60774517
Conc: 106.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



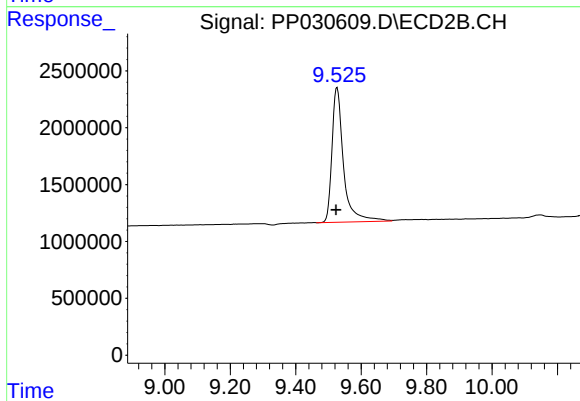
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.000 min
Response: 26631516
Conc: 105.99 ng/ml



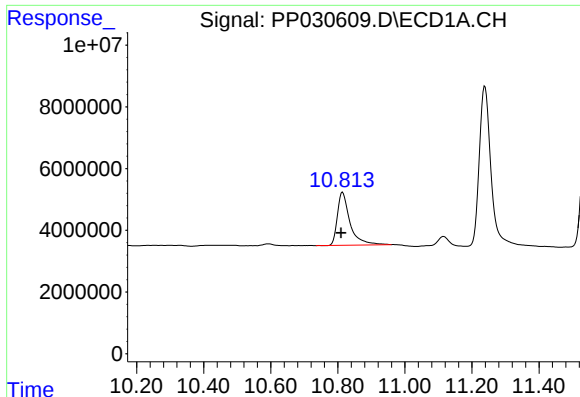
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.653 min
Delta R.T.: 0.003 min
Response: 69583331
Conc: 115.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

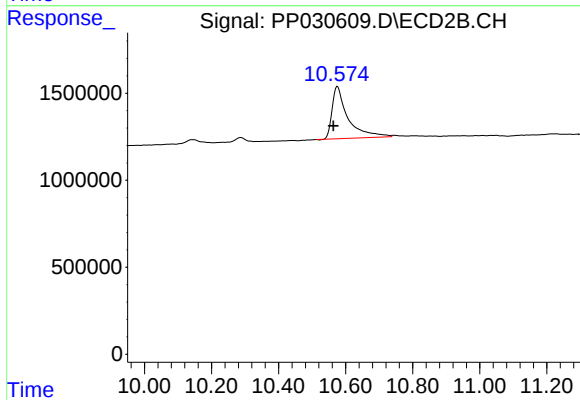
R.T.: 9.527 min
Delta R.T.: 0.003 min
Response: 29094468
Conc: 115.69 ng/ml



#3 4-Nitrophenol

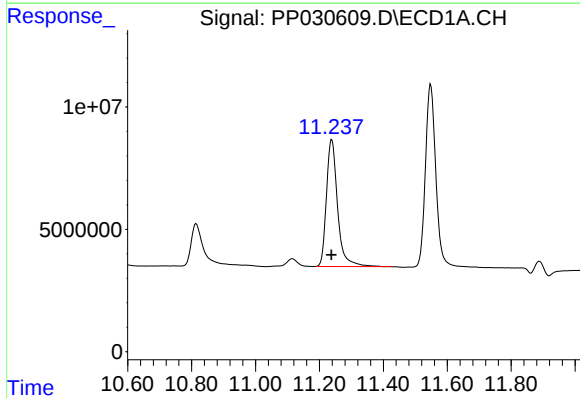
R.T.: 10.814 min
Delta R.T.: 0.005 min
Response: 44452870
Conc: 100.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



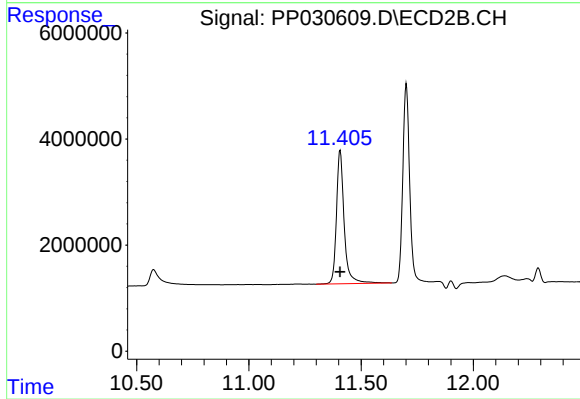
#3 4-Nitrophenol

R.T.: 10.576 min
Delta R.T.: 0.012 min
Response: 9849886
Conc: 99.40 ng/ml



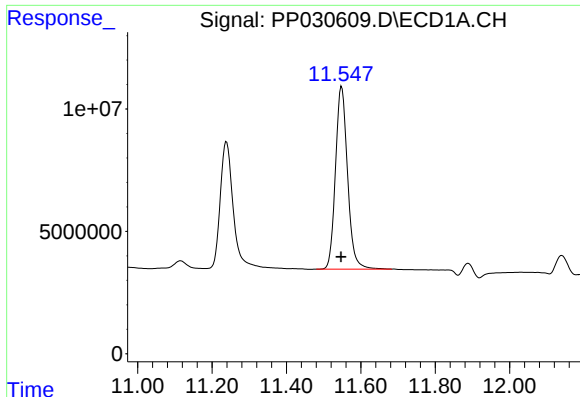
#4 2,4-DCAA

R.T.: 11.239 min
Delta R.T.: 0.001 min
Response: 125873657
Conc: 342.05 ng/ml



#4 2,4-DCAA

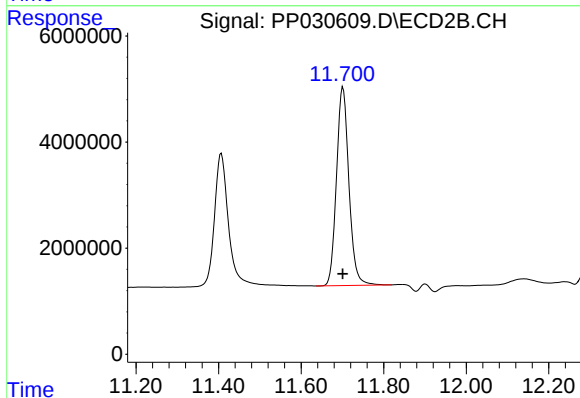
R.T.: 11.407 min
Delta R.T.: 0.000 min
Response: 60341190
Conc: 320.26 ng/ml



#5 DICAMBA

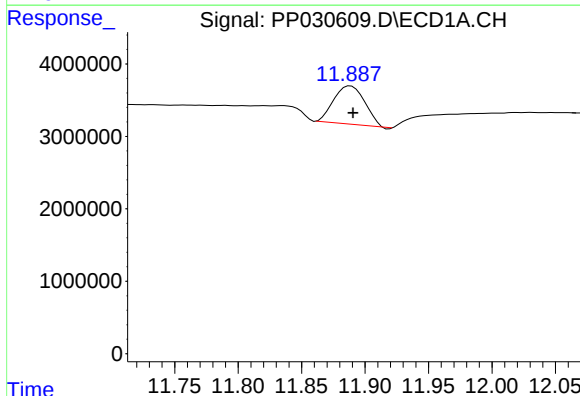
R.T.: 11.548 min
Delta R.T.: 0.001 min
Response: 168101108
Conc: 113.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



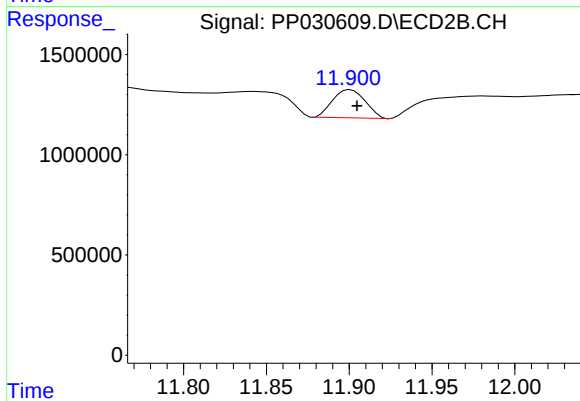
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: 0.000 min
Response: 78321885
Conc: 105.00 ng/ml



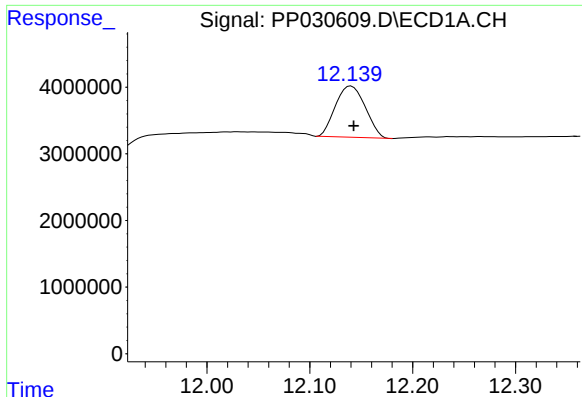
#6 MCP

R.T.: 11.889 min
Delta R.T.: -0.002 min
Response: 8826300
Conc: 9.38 ug/ml



#6 MCP

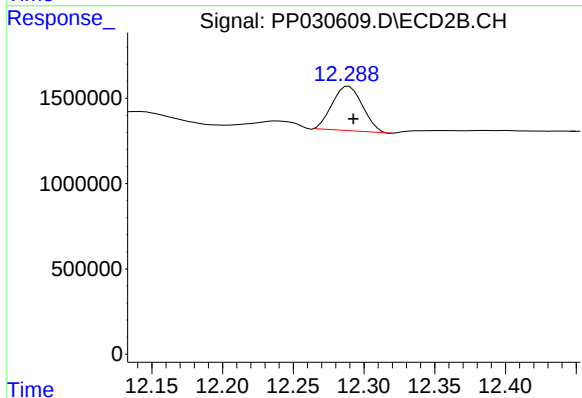
R.T.: 11.901 min
Delta R.T.: -0.004 min
Response: 1920611
Conc: 5.13 ug/ml



#7 MCPA

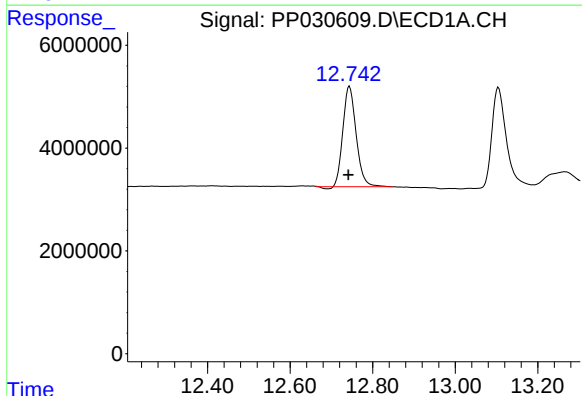
R.T.: 12.140 min
Delta R.T.: -0.003 min
Response: 15517514
Conc: 11.52 ug/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



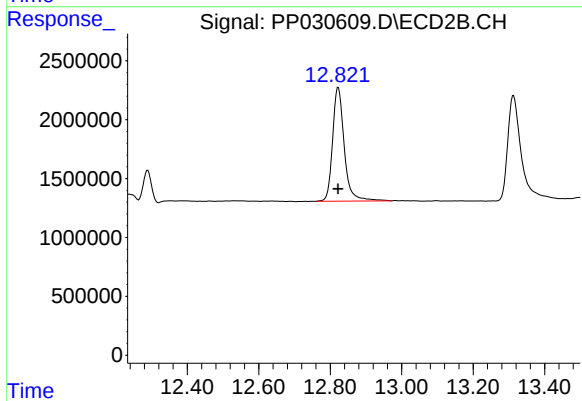
#7 MCPA

R.T.: 12.289 min
Delta R.T.: -0.003 min
Response: 3841757
Conc: 6.42 ug/ml



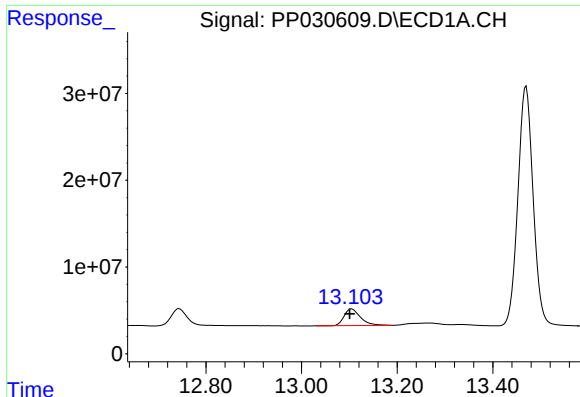
#8 DICHLORPROP

R.T.: 12.744 min
Delta R.T.: 0.002 min
Response: 43354900
Conc: 119.93 ng/ml



#8 DICHLORPROP

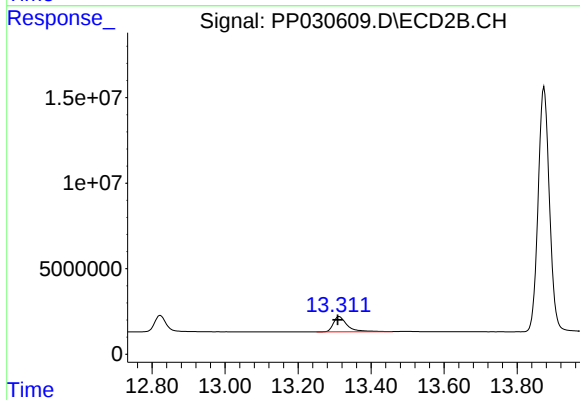
R.T.: 12.823 min
Delta R.T.: 0.000 min
Response: 21887111
Conc: 119.24 ng/ml



#9 2,4-D

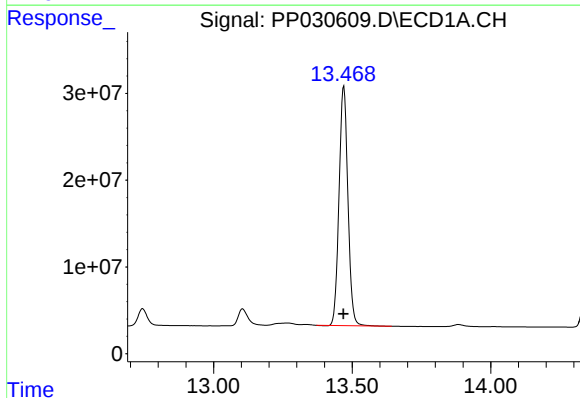
R.T.: 13.105 min
Delta R.T.: 0.004 min
Response: 45543827
Conc: 114.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



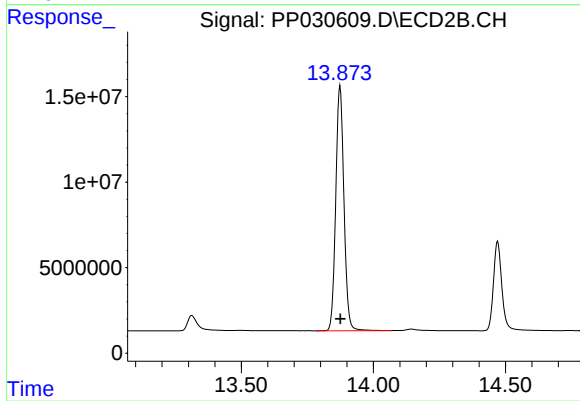
#9 2,4-D

R.T.: 13.313 min
Delta R.T.: 0.004 min
Response: 23989373
Conc: 117.19 ng/ml



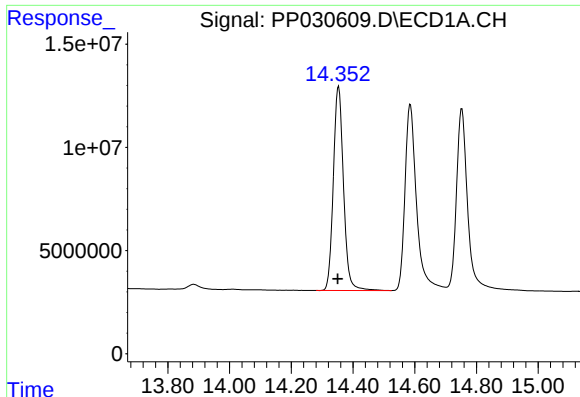
#10 Pentachlorophenol

R.T.: 13.470 min
Delta R.T.: 0.001 min
Response: 612749050
Conc: 107.38 ng/ml



#10 Pentachlorophenol

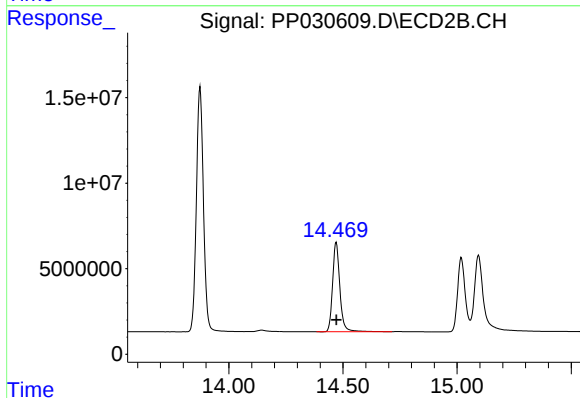
R.T.: 13.874 min
Delta R.T.: -0.002 min
Response: 308995237
Conc: 105.22 ng/ml



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

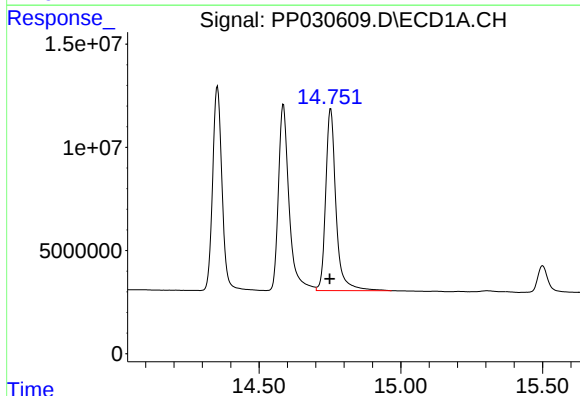
R.T.: 14.353 min
Delta R.T.: 0.002 min
Response: 226705599
Conc: 114.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



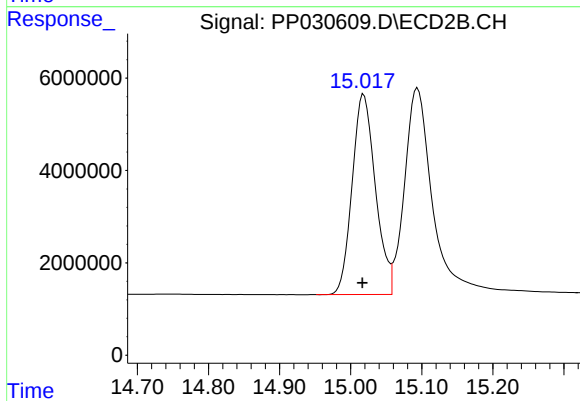
#11 2,4,5-TP (SILVEX)

R.T.: 14.470 min
Delta R.T.: 0.000 min
Response: 115842672
Conc: 108.86 ng/ml



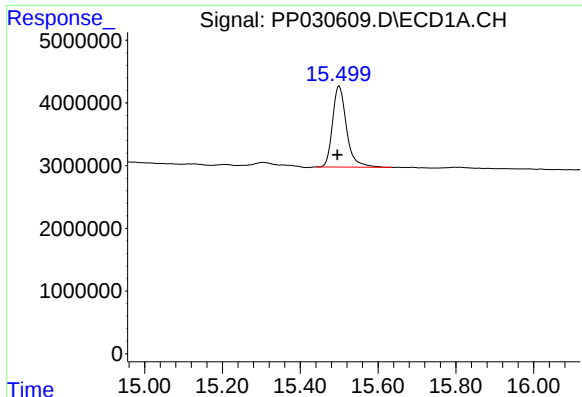
#12 2,4,5-T

R.T.: 14.753 min
Delta R.T.: 0.003 min
Response: 222843802
Conc: 115.84 ng/ml



#12 2,4,5-T

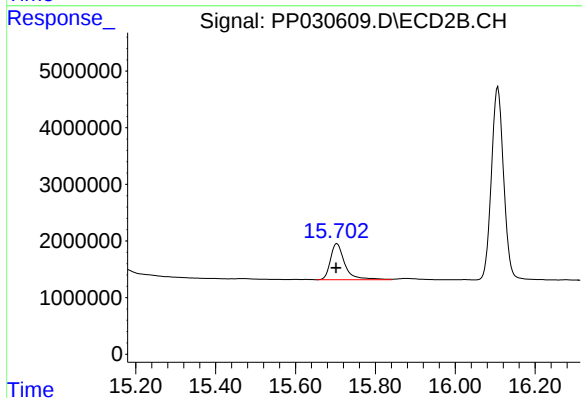
R.T.: 15.018 min
Delta R.T.: 0.002 min
Response: 98644627
Conc: 107.31 ng/ml



#13 2,4-DB

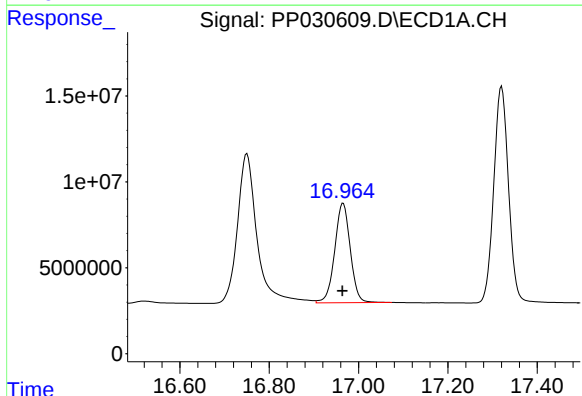
R.T.: 15.500 min
Delta R.T.: 0.004 min
Response: 32113679
Conc: 122.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



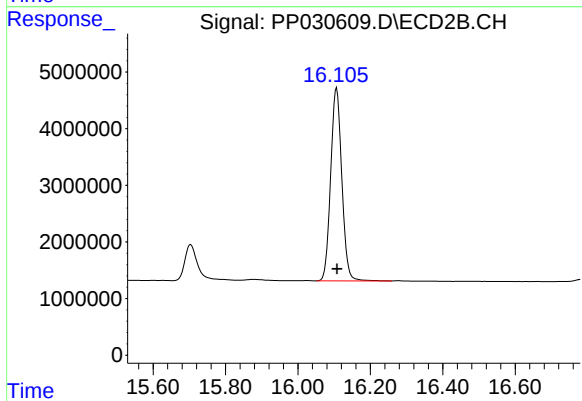
#13 2,4-DB

R.T.: 15.704 min
Delta R.T.: 0.003 min
Response: 16010040
Conc: 121.12 ng/ml



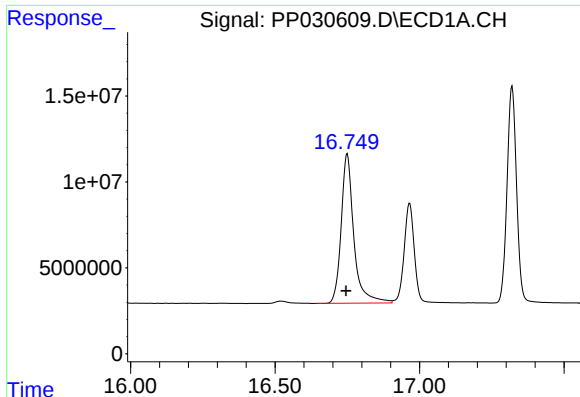
#14 DINOSEB

R.T.: 16.966 min
Delta R.T.: 0.001 min
Response: 140028385
Conc: 124.89 ng/ml



#14 DINOSEB

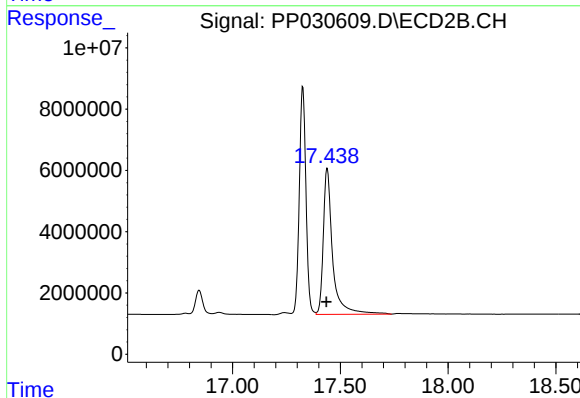
R.T.: 16.107 min
Delta R.T.: -0.001 min
Response: 72715655
Conc: 125.61 ng/ml



#15 Picloram

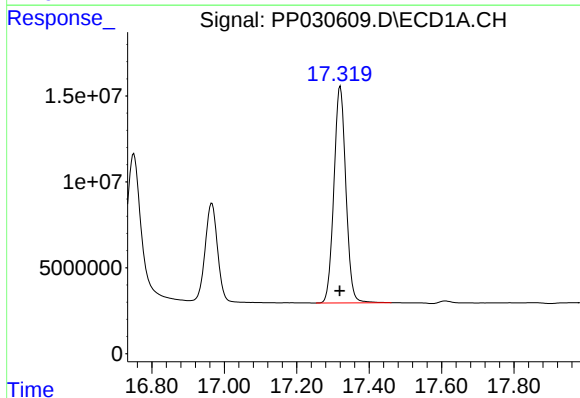
R.T.: 16.750 min
Delta R.T.: 0.005 min
Response: 263965958
Conc: 102.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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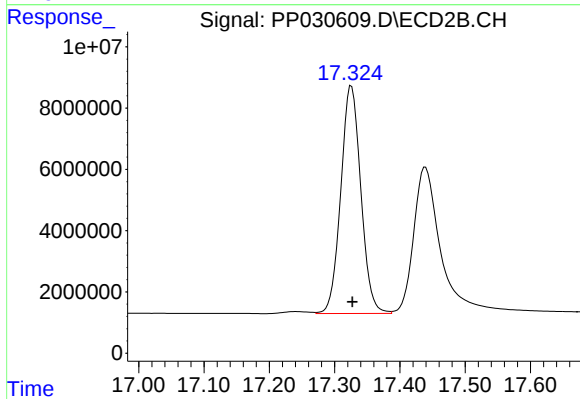
#15 Picloram

R.T.: 17.439 min
Delta R.T.: 0.004 min
Response: 143655448
Conc: 97.62 ng/ml



#16 DCPA

R.T.: 17.320 min
Delta R.T.: 0.001 min
Response: 289211377
Conc: 111.40 ng/ml



#16 DCPA

R.T.: 17.326 min
Delta R.T.: -0.001 min
Response: 159001035
Conc: 109.47 ng/ml