

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031163.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 8:01
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 11:42:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.798	4.074	940539	902499	14.082	13.578
2)	SA Decachlor...	10.680	9.393	632608	699898	15.822	16.762
Target Compounds							
3)	L1 AR-1016-1	6.105	5.334	40636	36649	20.870	19.754
4)	L1 AR-1016-2	6.128	5.354	61642	52437	21.593	19.291
5)	L1 AR-1016-3	6.193	5.546	36018	30311	20.679	23.931
6)	L1 AR-1016-4	6.298	5.599	31496	19688	21.797	21.348
7)	L1 AR-1016-5	6.613	5.827	29402	25737	23.586	19.609
31)	L7 AR-1260-1	7.784	6.924	41351	45207	22.512m	22.557
32)	L7 AR-1260-2	8.050	7.121	50622	54172	23.498m	23.132
33)	L7 AR-1260-3	8.417	7.275	39134	58108	23.774m	25.559
34)	L7 AR-1260-4	8.644	7.760	52115	41582	28.029m	22.792
35)	L7 AR-1260-5	8.957	8.006	92004	113385	24.401	25.194

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

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Misc : AR1660 MDL 25 PPB
ALS Vial : 66 Sample Multiplier: 1

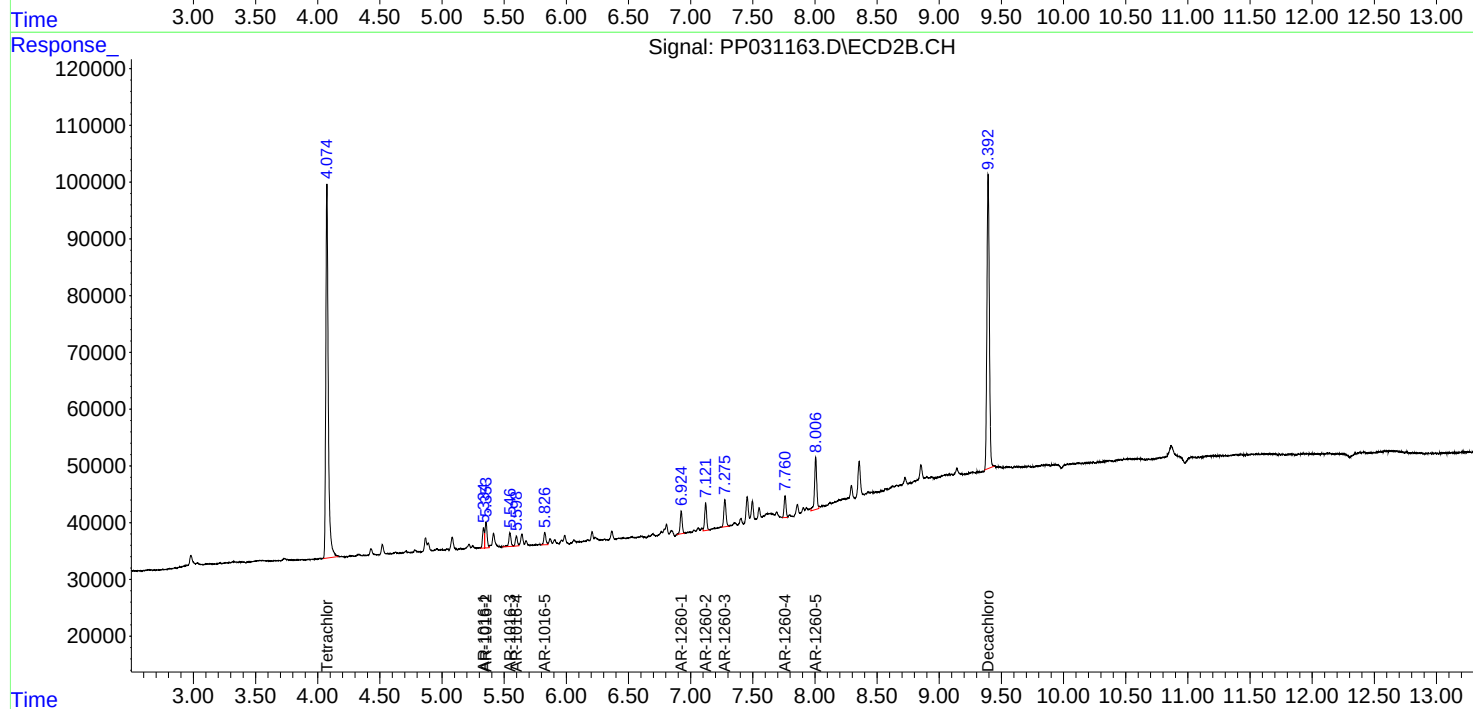
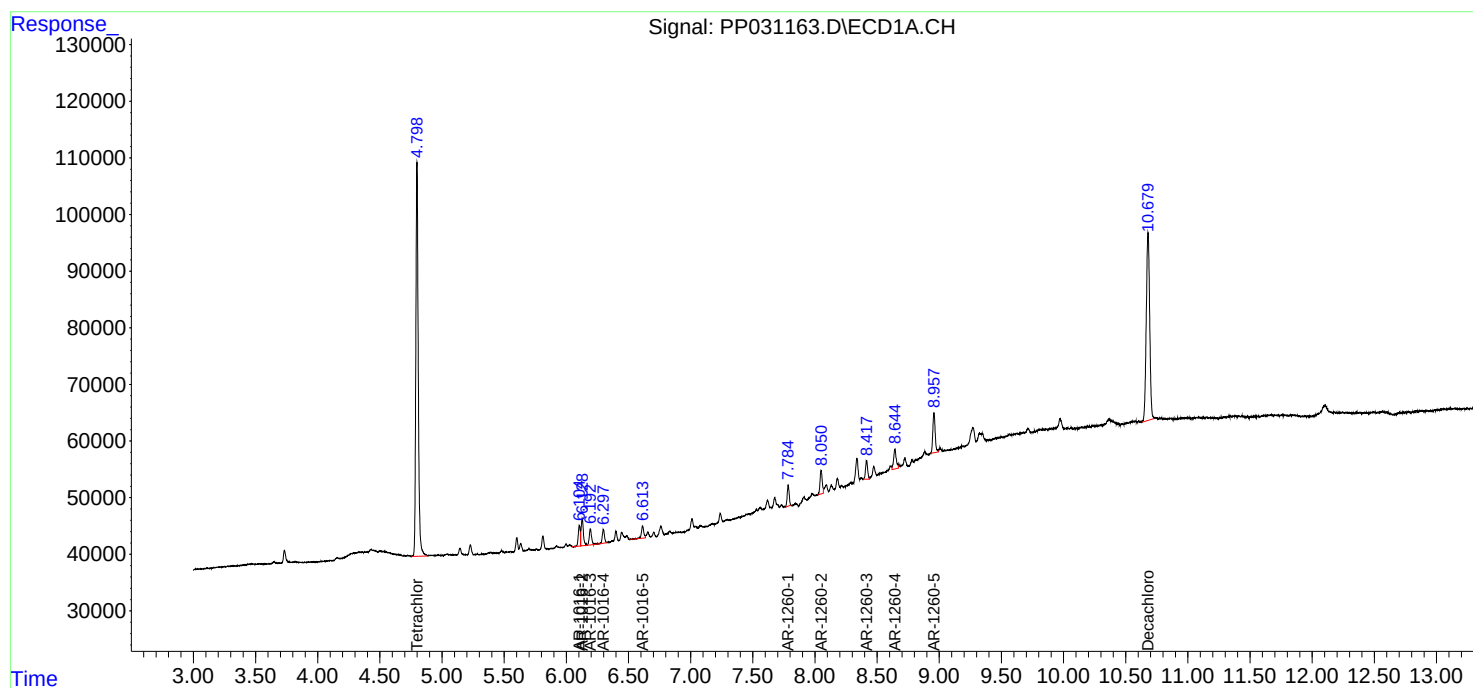
Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2020

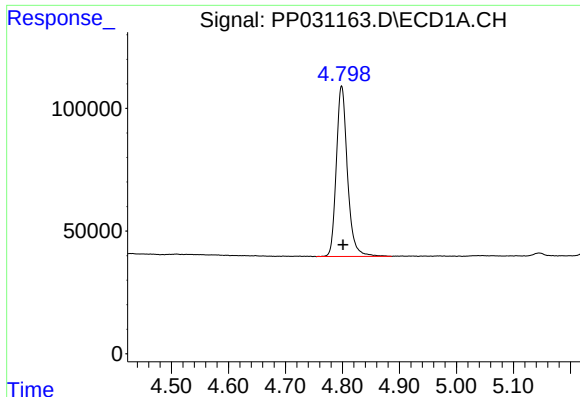
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Integration File signal 1: autoint1.e
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Quant Time: Nov 05 11:42:24 2020
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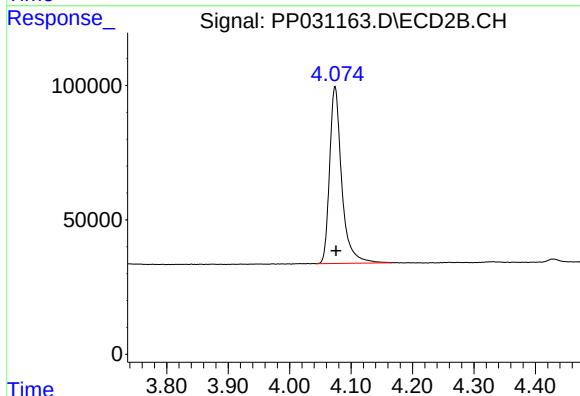
#1 Tetrachloro-m-xylene

R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 940539
Conc: 14.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2020

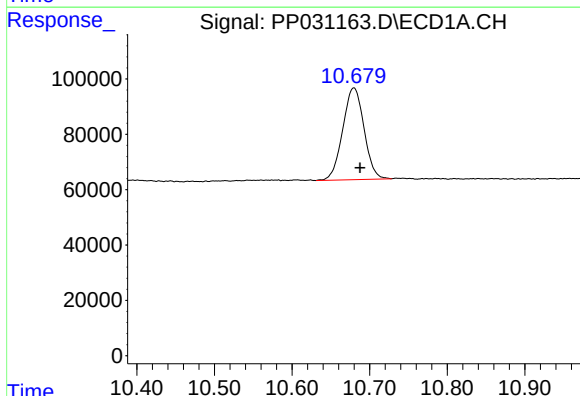
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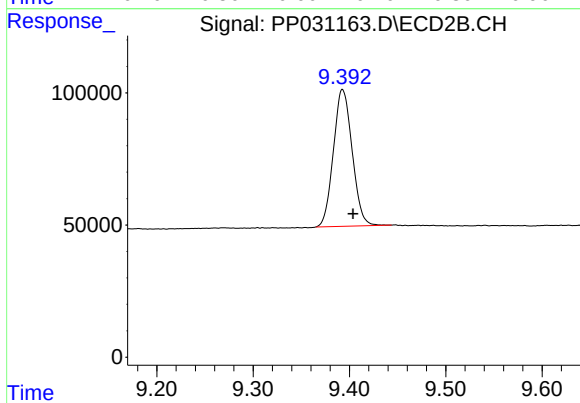
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.002 min
Response: 902499
Conc: 13.58 ng/ml



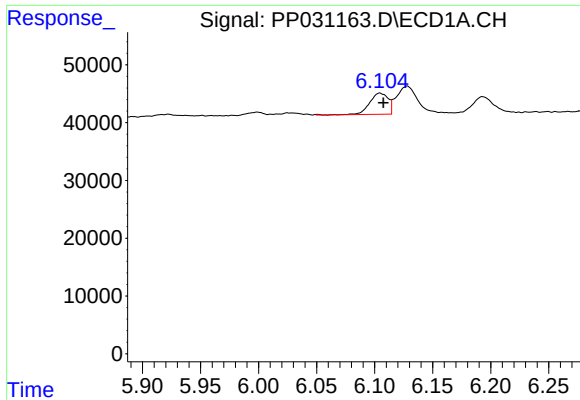
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.008 min
Response: 632608
Conc: 15.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: -0.011 min
Response: 699898
Conc: 16.76 ng/ml



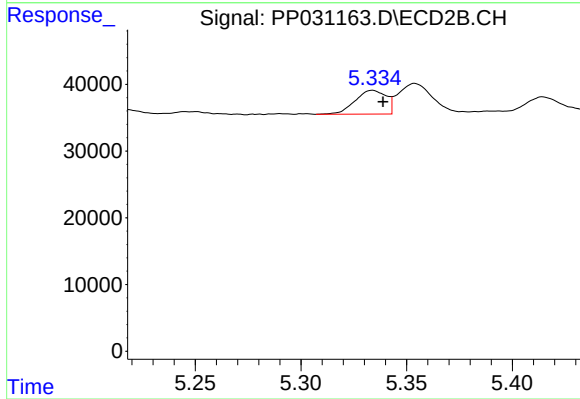
#3 AR-1016-1

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 40636
Conc: 20.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2020

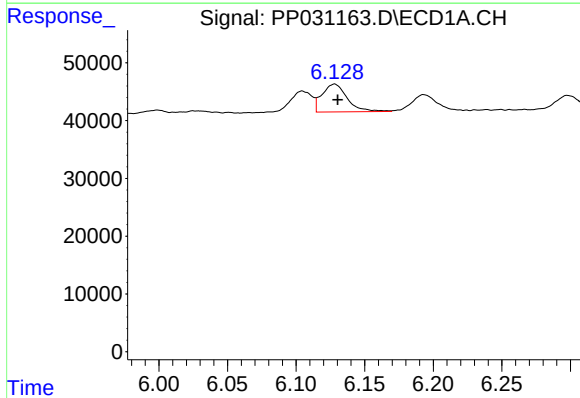
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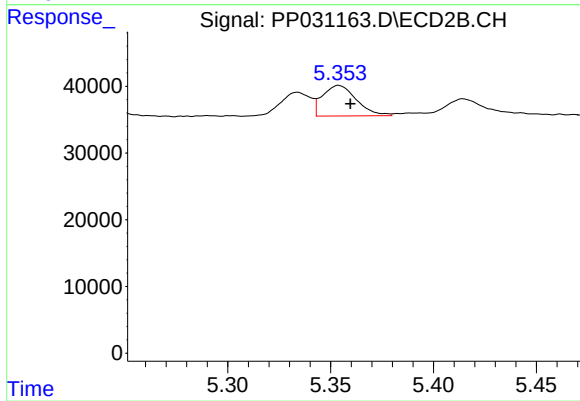
#3 AR-1016-1

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 36649
Conc: 19.75 ng/ml



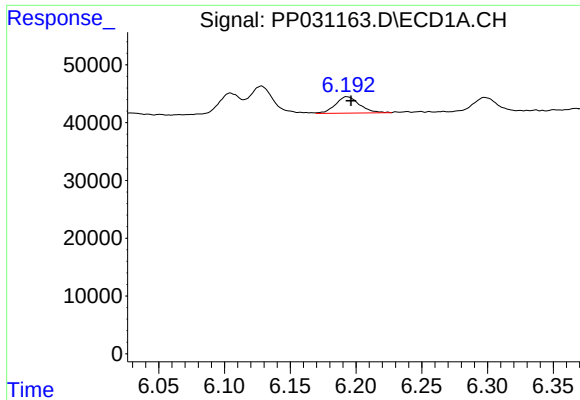
#4 AR-1016-2

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 61642
Conc: 21.59 ng/ml



#4 AR-1016-2

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 52437
Conc: 19.29 ng/ml



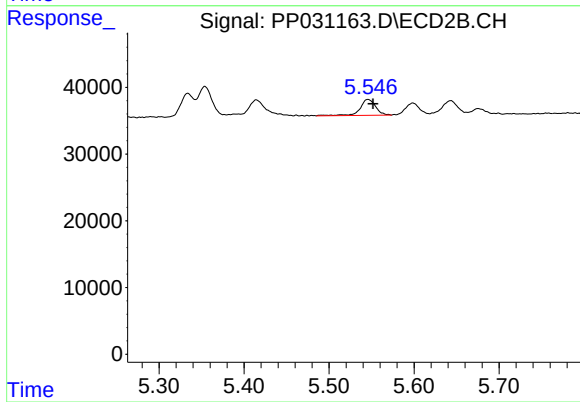
#5 AR-1016-3

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 36018
Conc: 20.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2020

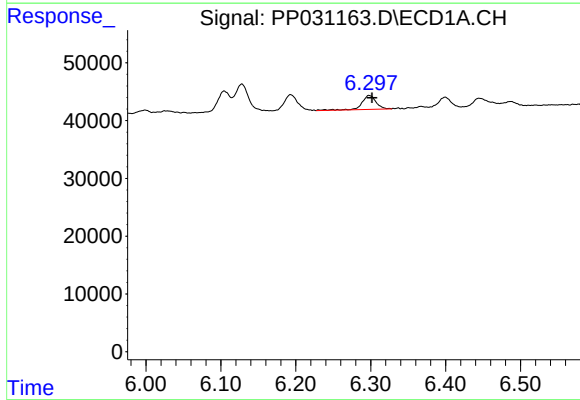
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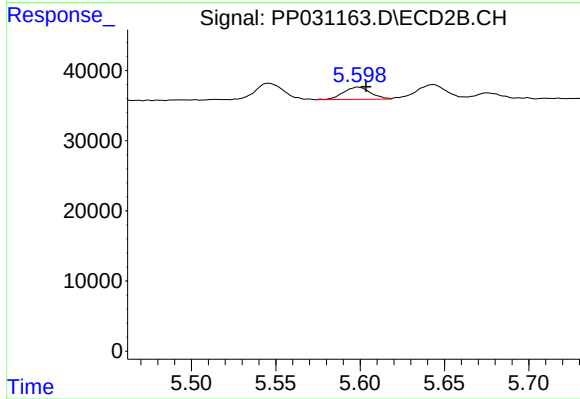
#5 AR-1016-3

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 30311
Conc: 23.93 ng/ml



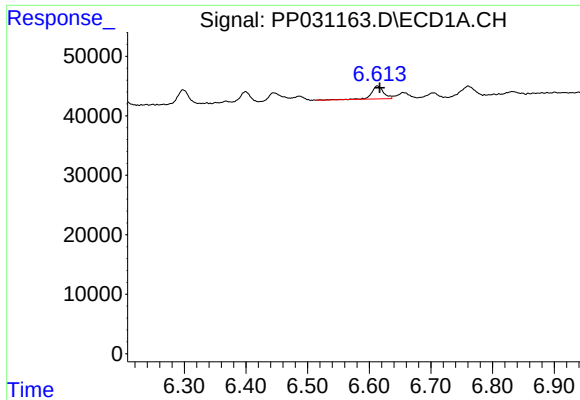
#6 AR-1016-4

R.T.: 6.298 min
Delta R.T.: -0.004 min
Response: 31496
Conc: 21.80 ng/ml



#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.005 min
Response: 19688
Conc: 21.35 ng/ml



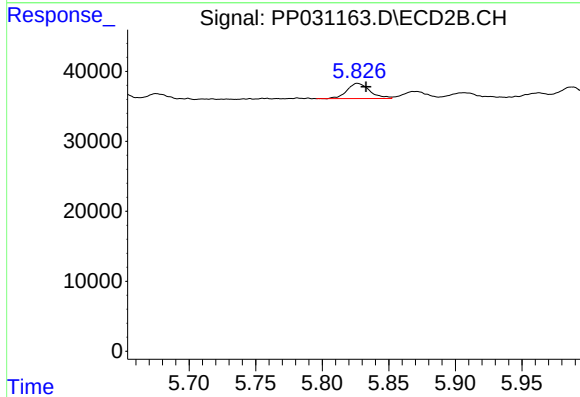
#7 AR-1016-5

R.T.: 6.613 min
Delta R.T.: -0.004 min
Response: 29402
Conc: 23.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2020

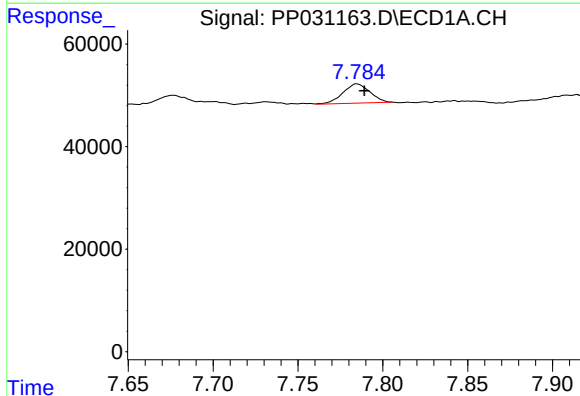
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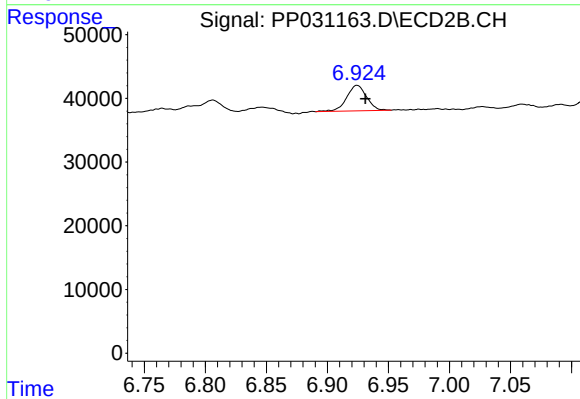
#7 AR-1016-5

R.T.: 5.827 min
Delta R.T.: -0.007 min
Response: 25737
Conc: 19.61 ng/ml



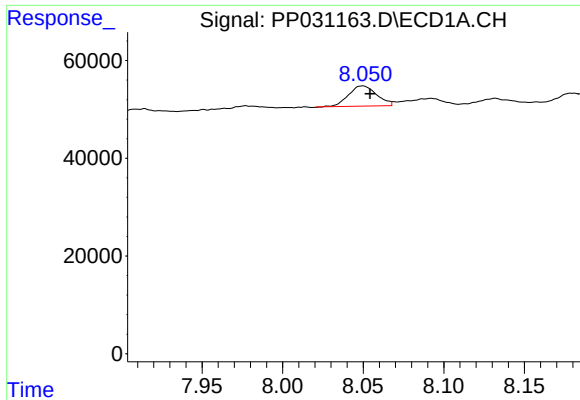
#31 AR-1260-1

R.T.: 7.784 min
Delta R.T.: -0.005 min
Response: 41351
Conc: 22.51 ng/ml m



#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 45207
Conc: 22.56 ng/ml



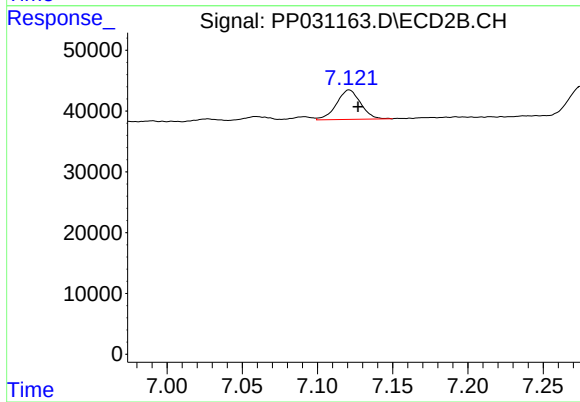
#32 AR-1260-2

R.T.: 8.050 min
Delta R.T.: -0.005 min
Response: 50622
Conc: 23.50 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2020

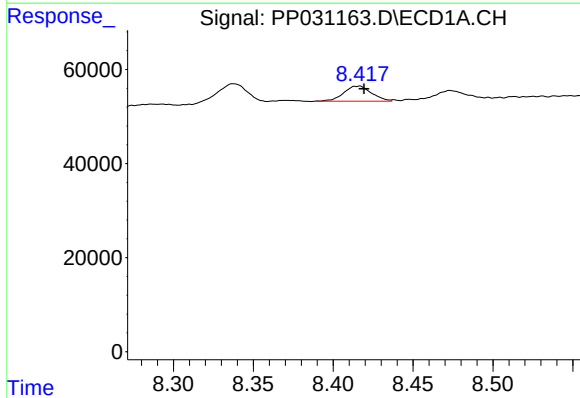
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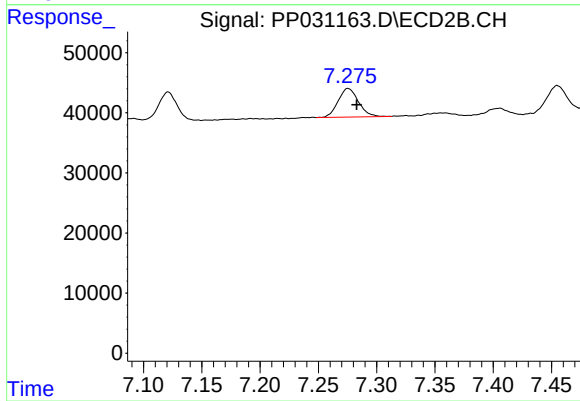
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.006 min
Response: 54172
Conc: 23.13 ng/ml



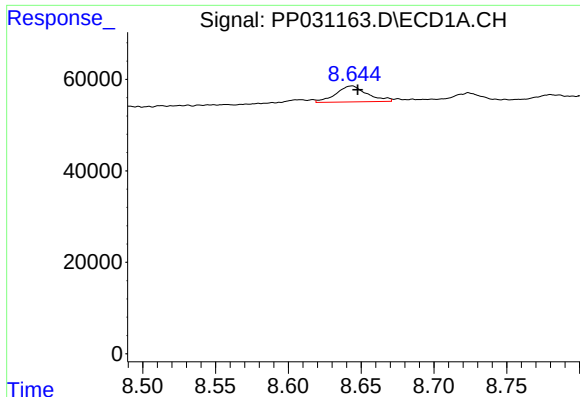
#33 AR-1260-3

R.T.: 8.417 min
Delta R.T.: -0.003 min
Response: 39134
Conc: 23.77 ng/ml m



#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 58108
Conc: 25.56 ng/ml



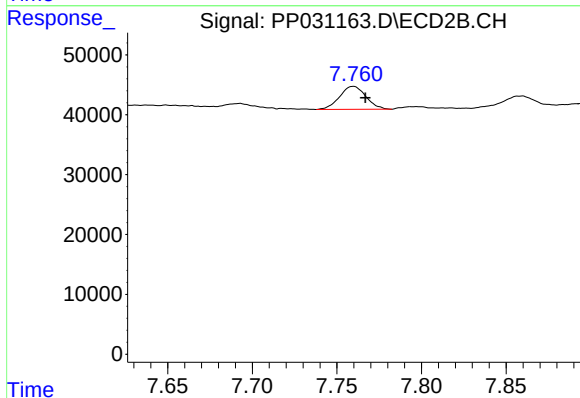
#34 AR-1260-4

R.T.: 8.644 min
Delta R.T.: -0.004 min
Response: 52115
Conc: 28.03 ng/ml m

Instrument :
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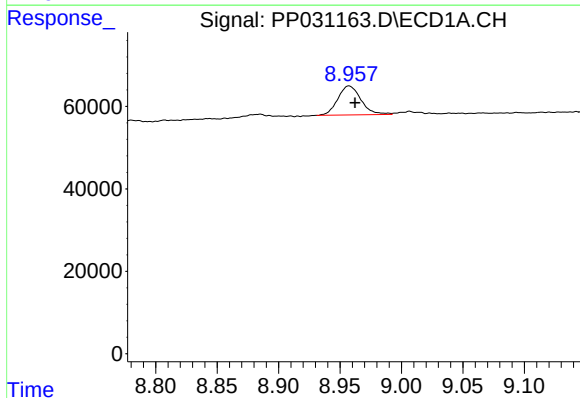
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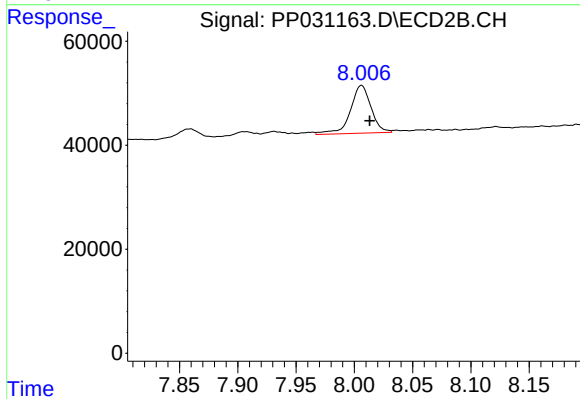
#34 AR-1260-4

R.T.: 7.760 min
Delta R.T.: -0.007 min
Response: 41582
Conc: 22.79 ng/ml



#35 AR-1260-5

R.T.: 8.957 min
Delta R.T.: -0.005 min
Response: 92004
Conc: 24.40 ng/ml



#35 AR-1260-5

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 113385
Conc: 25.19 ng/ml