

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 8:12
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 09:58:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 2021
 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...	4.967	3.965	742870	462049	16.690	16.555
2)	SA Decachlor...	10.997	9.272	783803	415374	18.340	18.106
Target Compounds							
3)	L1 AR-1016-1	6.286	5.220	46448	25670	28.980	27.559
4)	L1 AR-1016-2	6.310	5.241	63796	34008	28.154	26.031
5)	L1 AR-1016-3	6.376	5.432	42885	19183	29.616	27.129
6)	L1 AR-1016-4	6.484	5.484	32046	14082	26.464	26.509
7)	L1 AR-1016-5	6.798	5.711	34533	21095	29.161	30.789
31)	L7 AR-1260-1	7.971	6.810	57648	31460	28.458m	25.214
32)	L7 AR-1260-2	8.236	7.008	70696	39030	28.938m	25.900
33)	L7 AR-1260-3	8.603	7.162	50878	36936	27.397	26.281
34)	L7 AR-1260-4	8.832	7.647	53801	32550	24.093m	27.842
35)	L7 AR-1260-5	9.162	7.895	122535	69859	28.699	25.236

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 8:12
Operator : DD\AJ
Sample : M2262-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 66 Sample Multiplier: 1

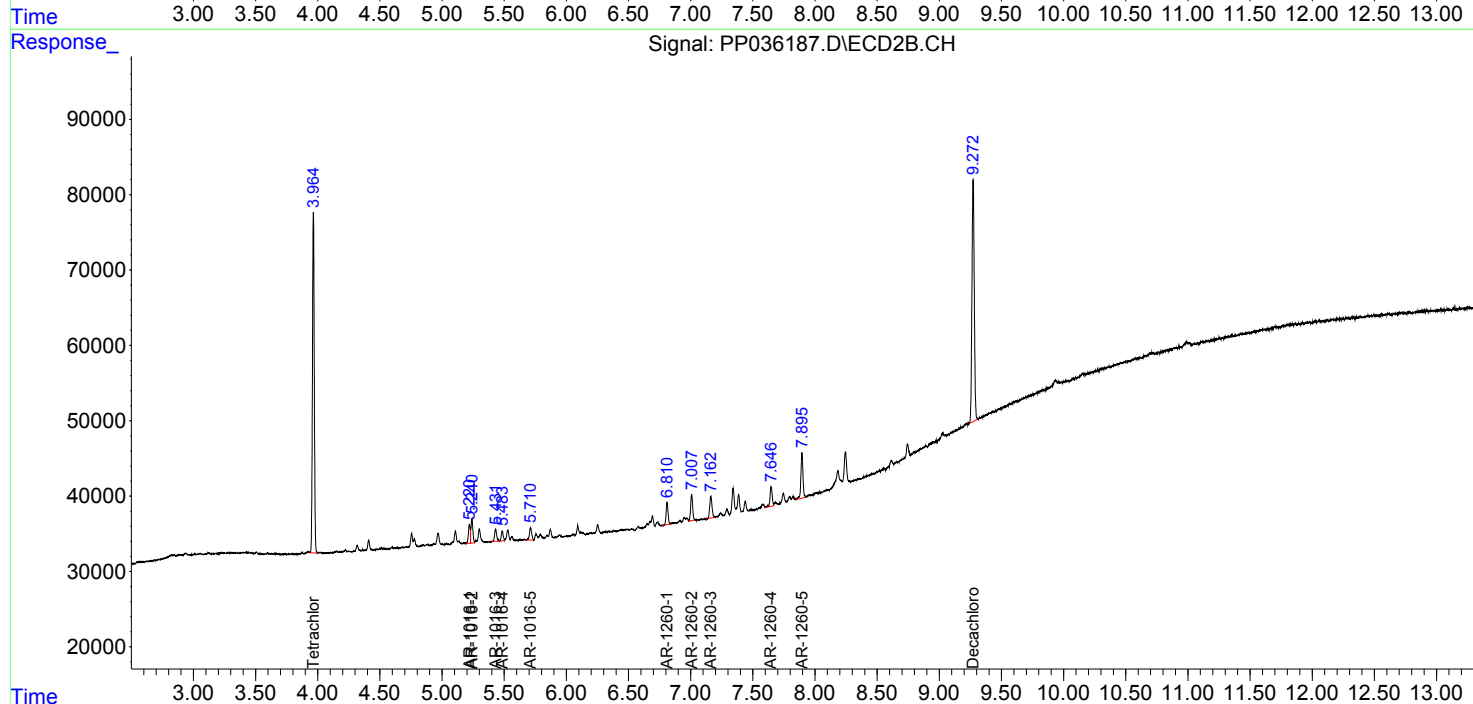
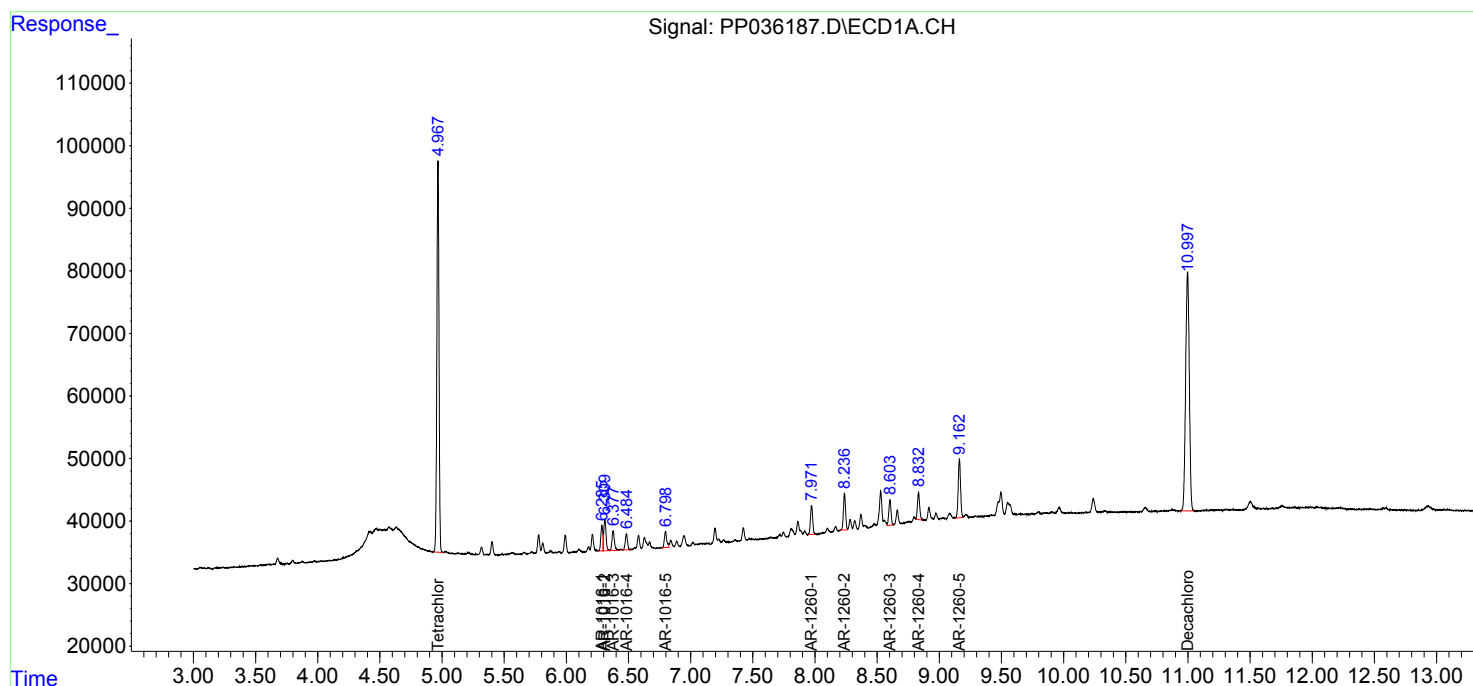
Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2021

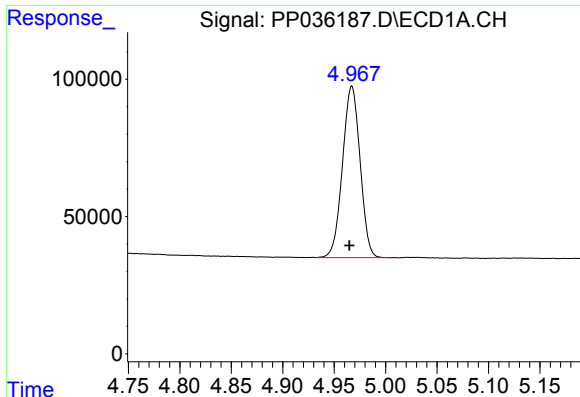
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 09:58:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 2021
Response 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





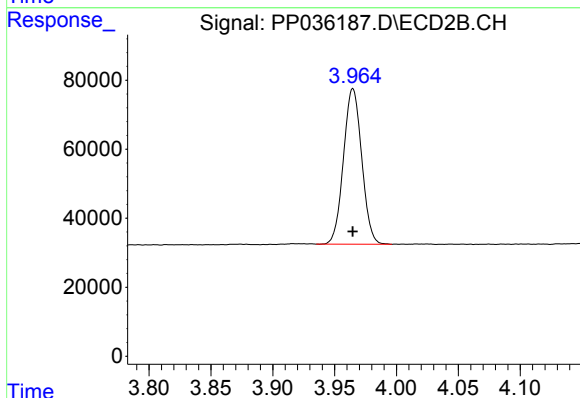
#1 Tetrachloro-m-xylene

R.T.: 4.967 min
Delta R.T.: 0.002 min
Response: 742870
Conc: 16.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2021

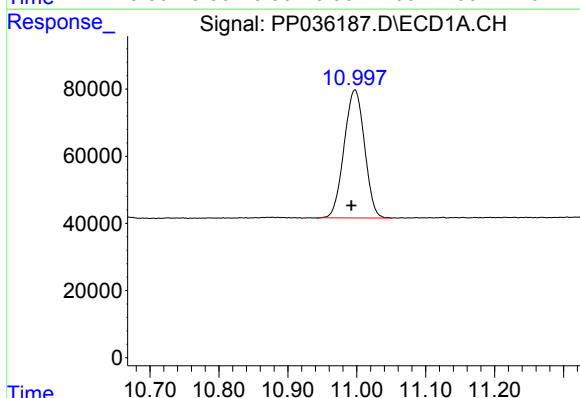
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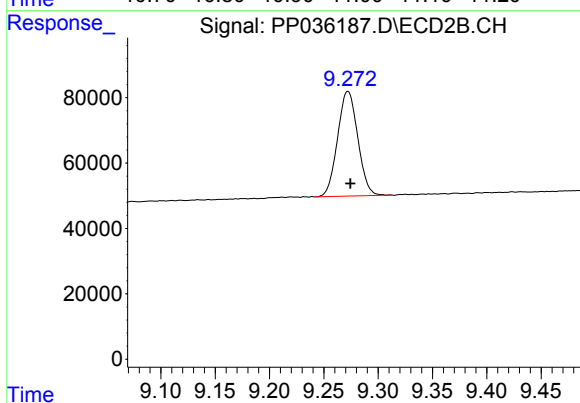
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 462049
Conc: 16.56 ng/ml



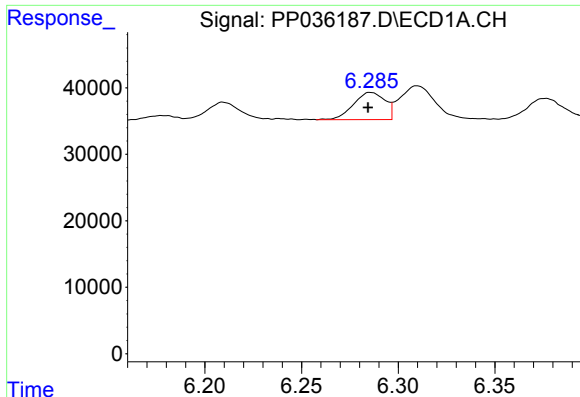
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.005 min
Response: 783803
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 415374
Conc: 18.11 ng/ml



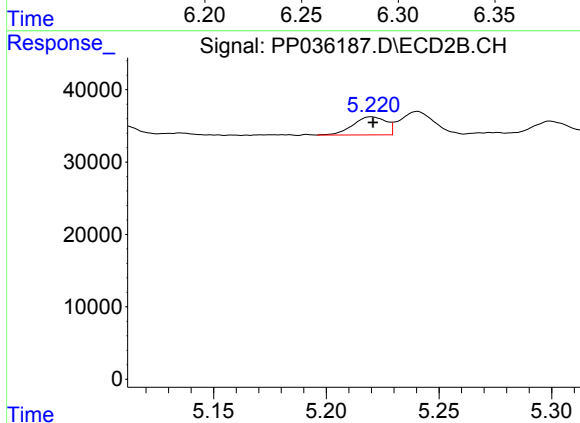
#3 AR-1016-1

R.T.: 6.286 min
Delta R.T.: 0.001 min
Response: 46448
Conc: 28.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2021

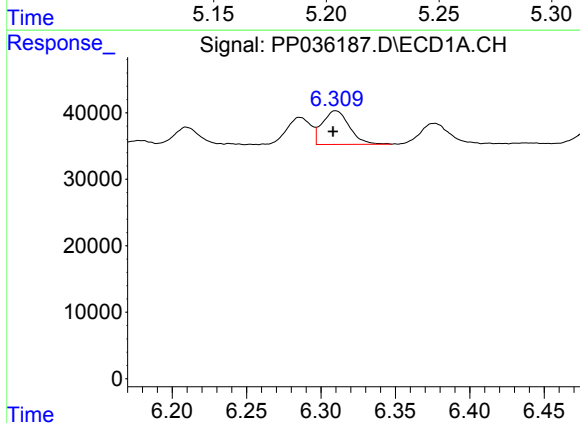
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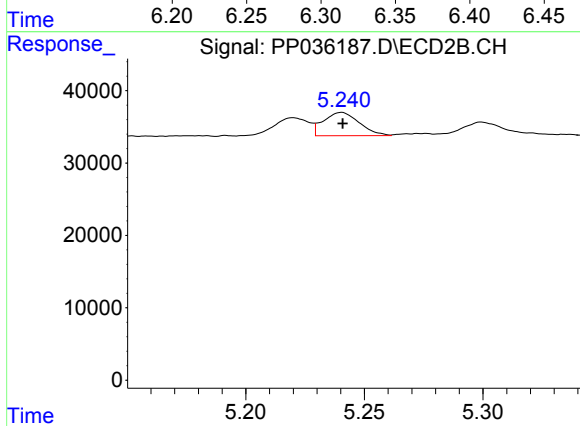
#3 AR-1016-1

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 25670
Conc: 27.56 ng/ml



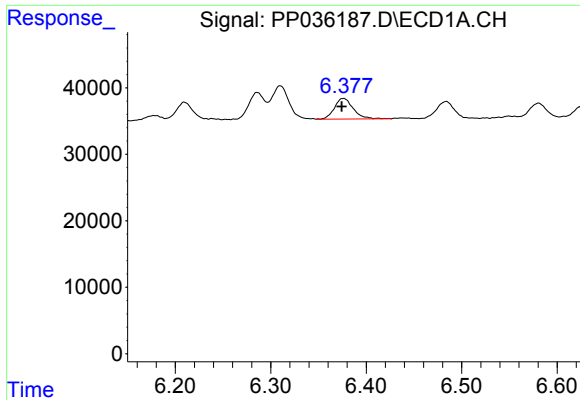
#4 AR-1016-2

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 63796
Conc: 28.15 ng/ml



#4 AR-1016-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 34008
Conc: 26.03 ng/ml



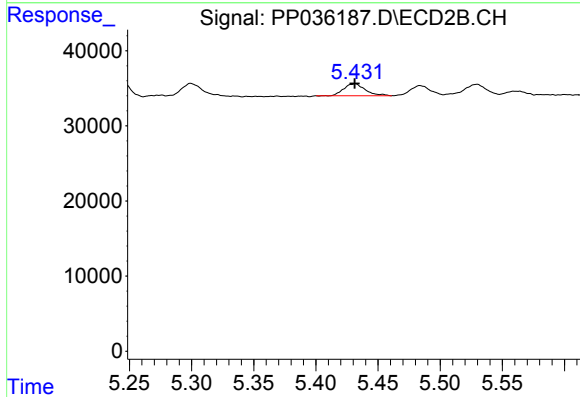
#5 AR-1016-3

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 42885
Conc: 29.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2021

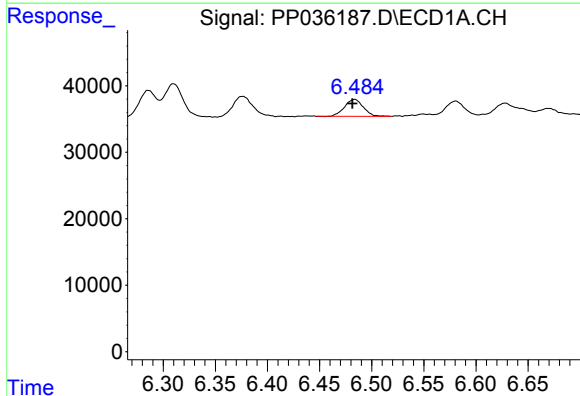
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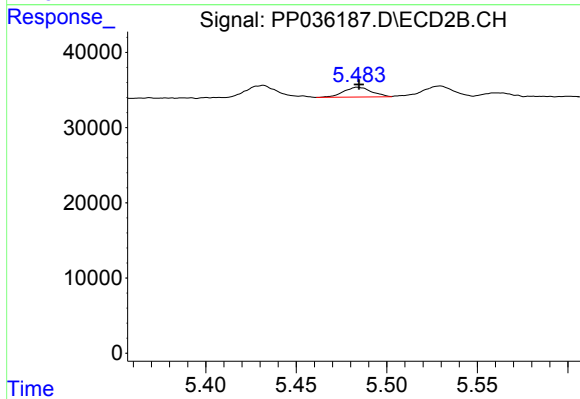
#5 AR-1016-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 19183
Conc: 27.13 ng/ml



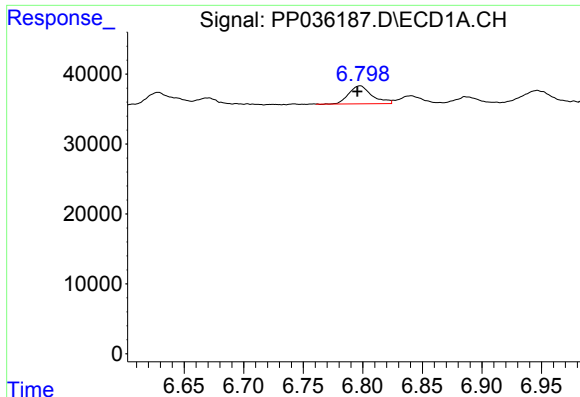
#6 AR-1016-4

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 32046
Conc: 26.46 ng/ml



#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 14082
Conc: 26.51 ng/ml



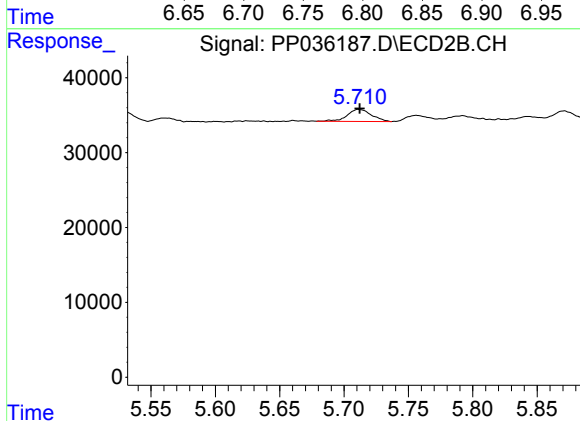
#7 AR-1016-5

R.T.: 6.798 min
Delta R.T.: 0.002 min
Response: 34533
Conc: 29.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2021

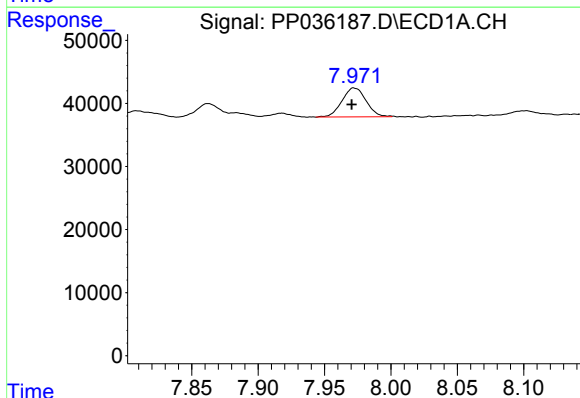
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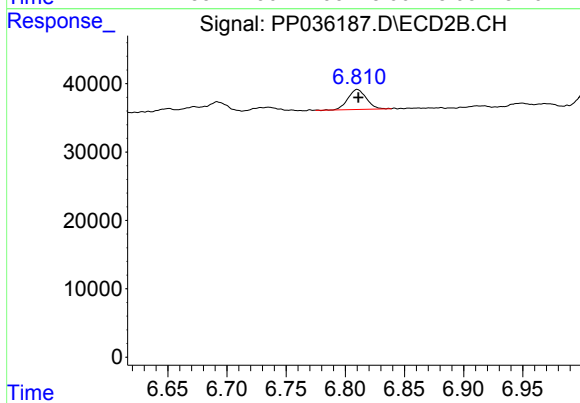
#7 AR-1016-5

R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 21095
Conc: 30.79 ng/ml



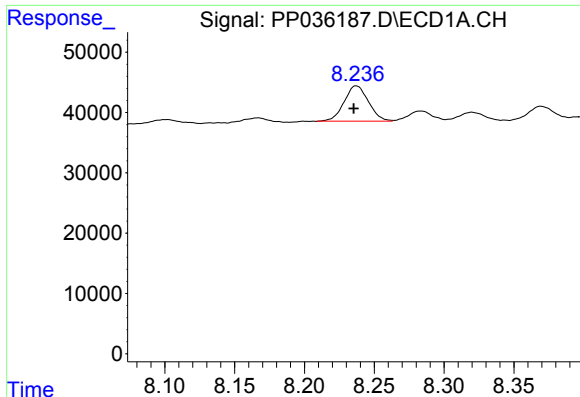
#31 AR-1260-1

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 57648
Conc: 28.46 ng/ml m



#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 31460
Conc: 25.21 ng/ml



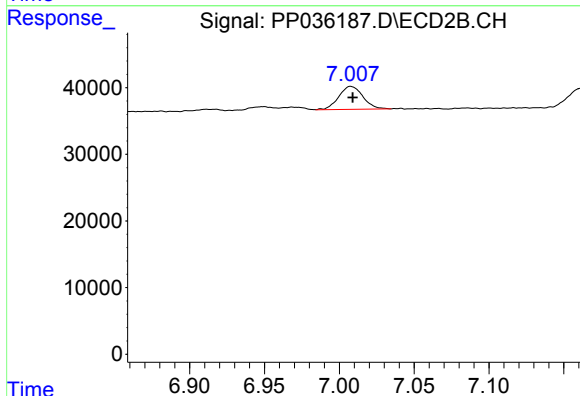
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 70696
Conc: 28.94 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2021

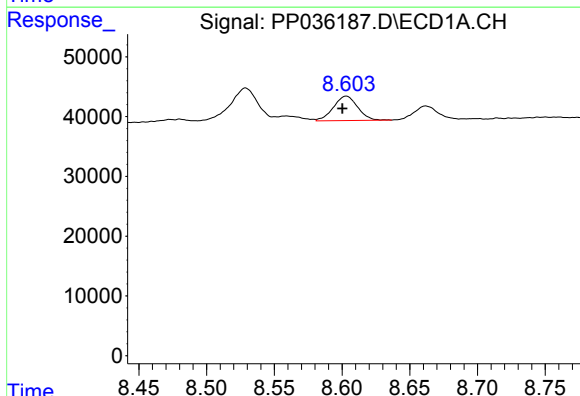
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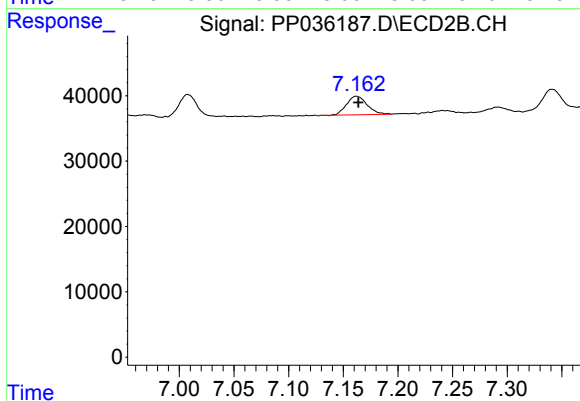
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: -0.001 min
Response: 39030
Conc: 25.90 ng/ml



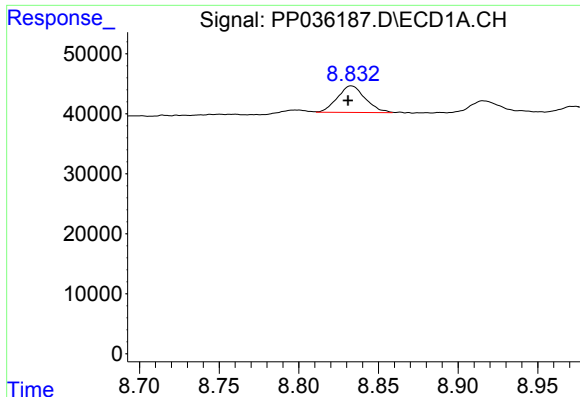
#33 AR-1260-3

R.T.: 8.603 min
Delta R.T.: 0.003 min
Response: 50878
Conc: 27.40 ng/ml



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 36936
Conc: 26.28 ng/ml



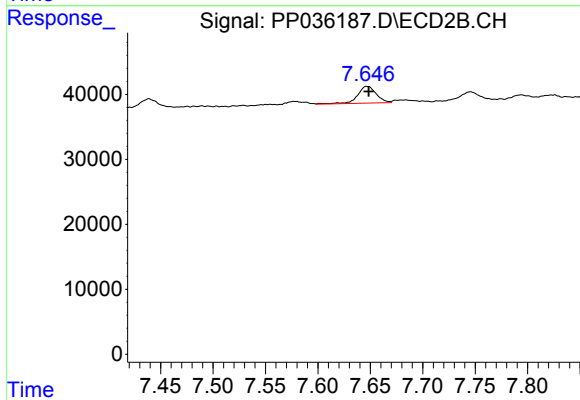
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: 0.001 min
Response: 53801
Conc: 24.09 ng/ml m

Instrument :
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ClientSampleId :
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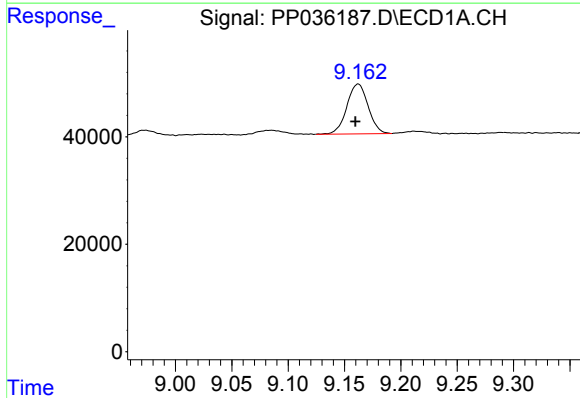
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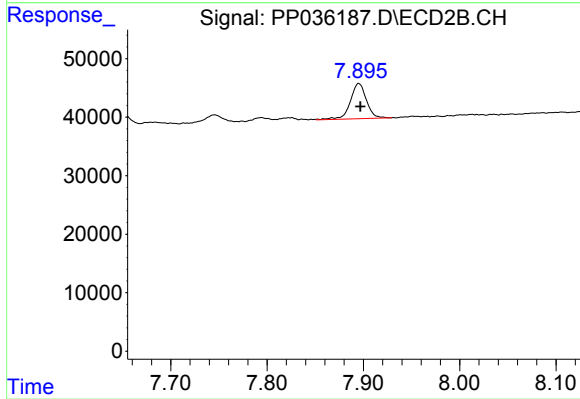
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.001 min
Response: 32550
Conc: 27.84 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.003 min
Response: 122535
Conc: 28.70 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 69859
Conc: 25.24 ng/ml