

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051619\
 Data File : P0056289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 13:36
 Operator : SM/SJ
 Sample : K2754-07MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 C-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:48:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.260	3.577	893269	843798	29.850	29.876
2)	SA Decachlor...	9.844	8.521	821146	608396	21.946	22.497
Target Compounds							
3)	L1 AR-1016-1	5.419	4.646	247089	220535	173.869m	164.100m
4)	L1 AR-1016-2	5.442	4.664	346189	292284	174.943	160.072m
5)	L1 AR-1016-3	5.503	4.838	213701	160647	166.728	160.306m
6)	L1 AR-1016-4	5.601	4.879	173379	131257	165.877	161.322m
7)	L1 AR-1016-5	5.892	5.090	179975	162885	159.762m	147.961m
31)	L7 AR-1260-1	7.010	6.113	357440	315336	165.520	143.127
32)	L7 AR-1260-2	7.310	6.301	139935	406734	53.433	133.199 #
33)	L7 AR-1260-3	7.623	6.453	256155	350070	128.078	140.476
34)	L7 AR-1260-4	7.848	6.921	302962	233906	131.004	113.355
35)	L7 AR-1260-5	8.157	7.162	533807	553333	125.829	110.176

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

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Acq On : 16 May 2019 13:36
Operator : SM/SJ
Sample : K2754-07MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

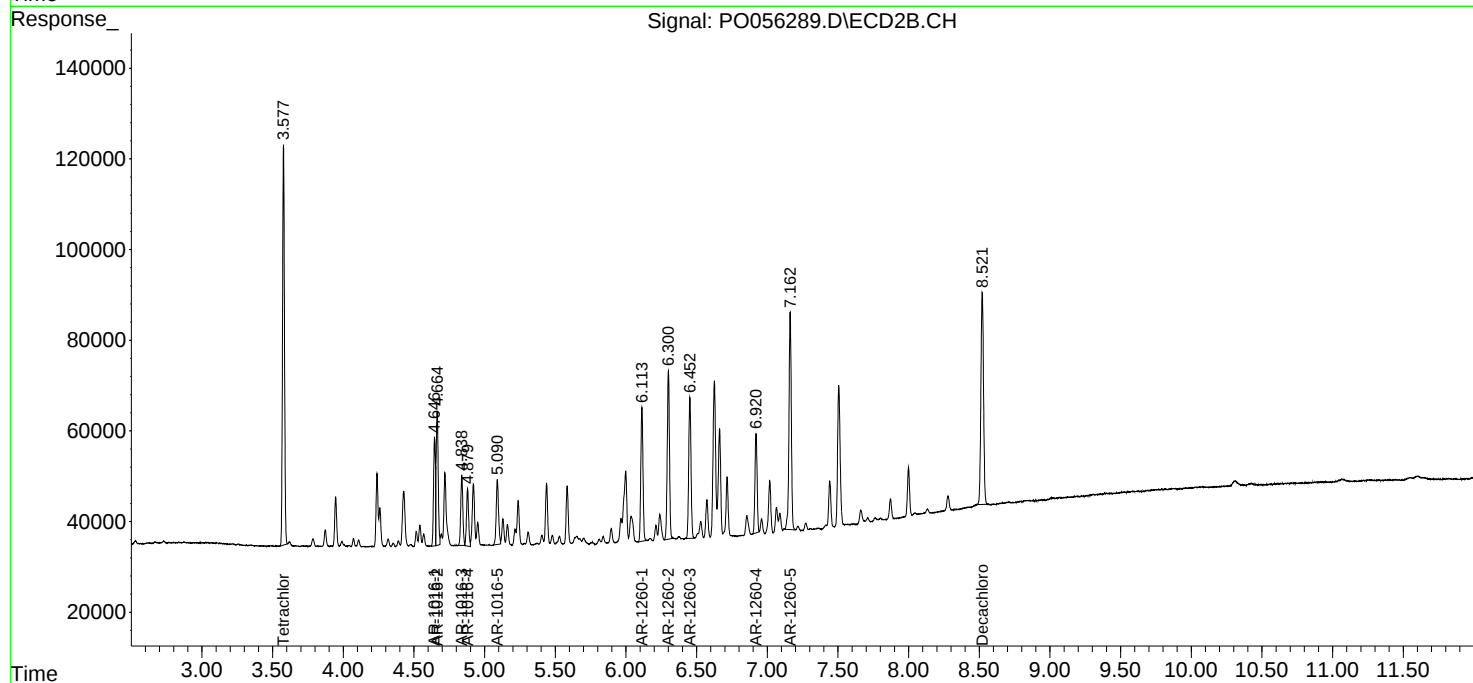
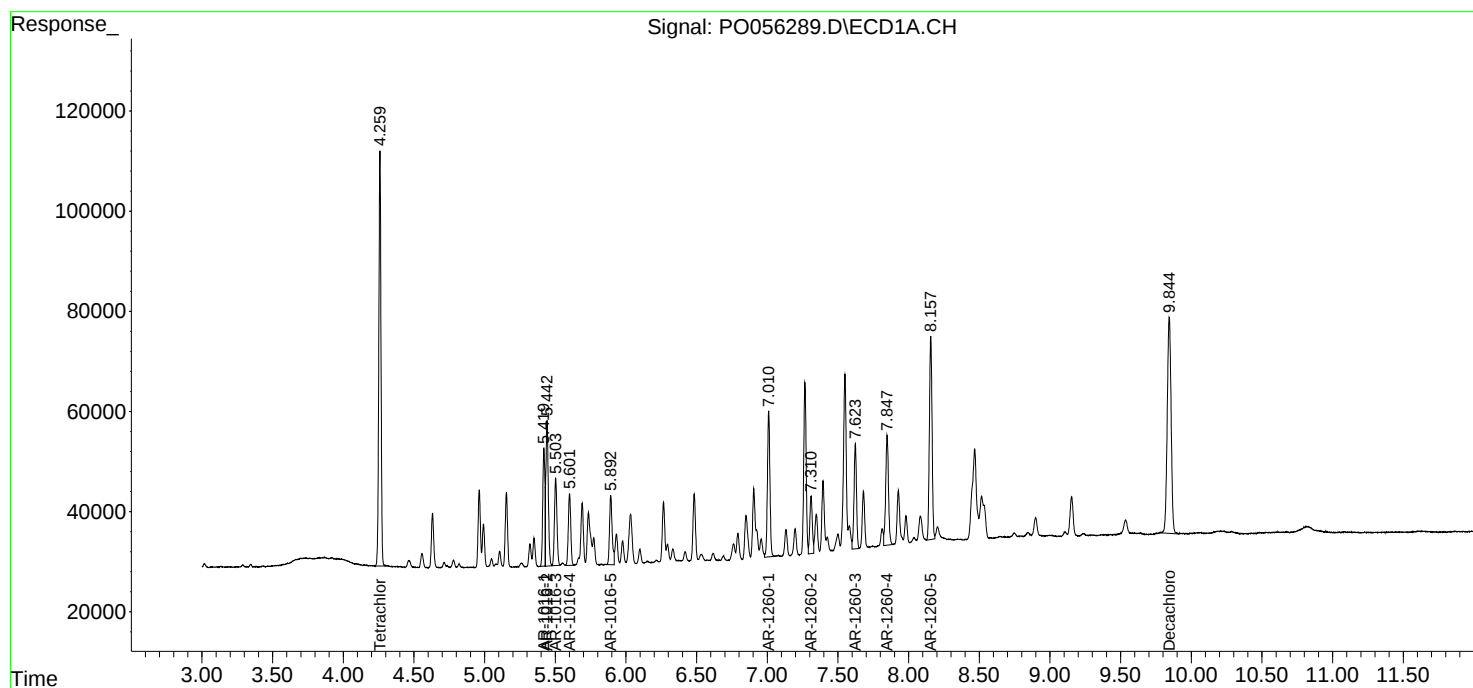
Instrument :
ECD_O
ClientSampled :
C-2MSD

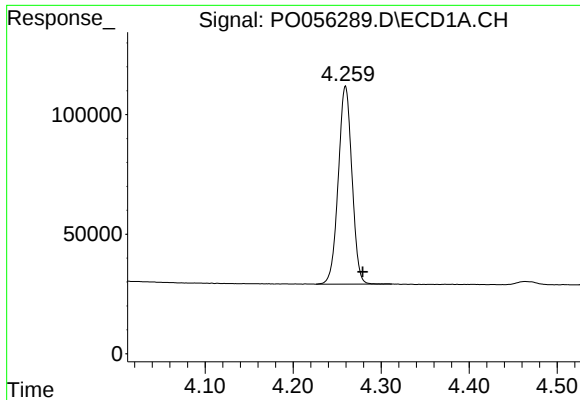
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 00:48:25 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





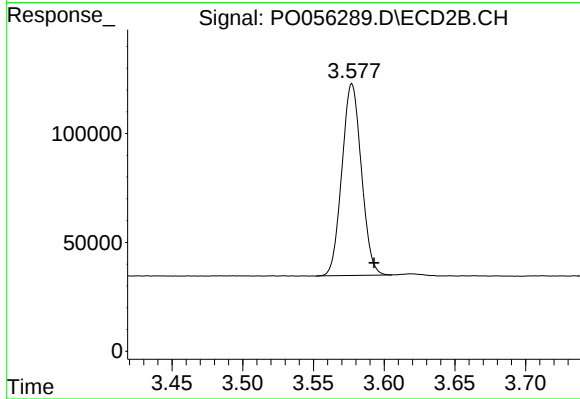
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 893269
Conc: 29.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2MSD

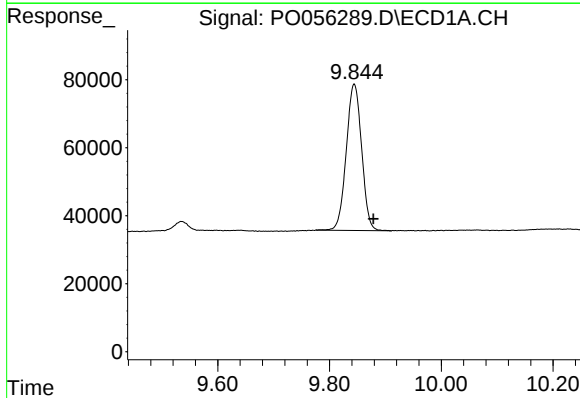
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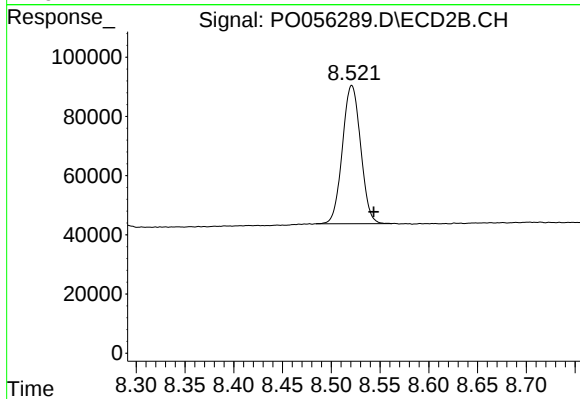
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 843798
Conc: 29.88 ng/ml



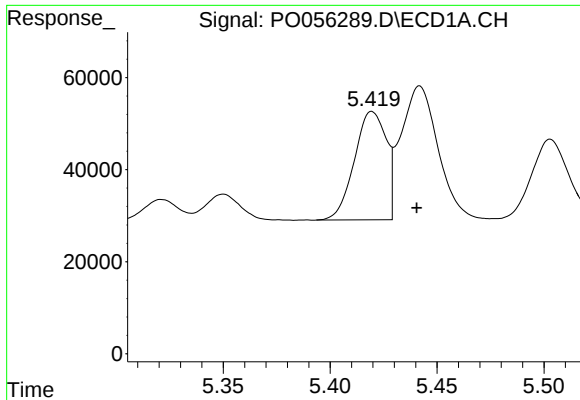
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.035 min
Response: 821146
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.521 min
Delta R.T.: -0.023 min
Response: 608396
Conc: 22.50 ng/ml



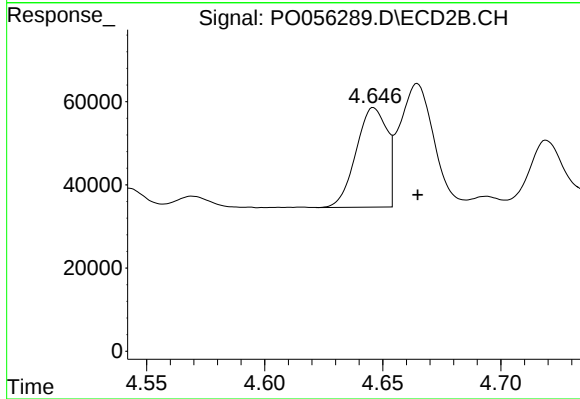
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.021 min
Response: 247089
Conc: 173.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-2MSD

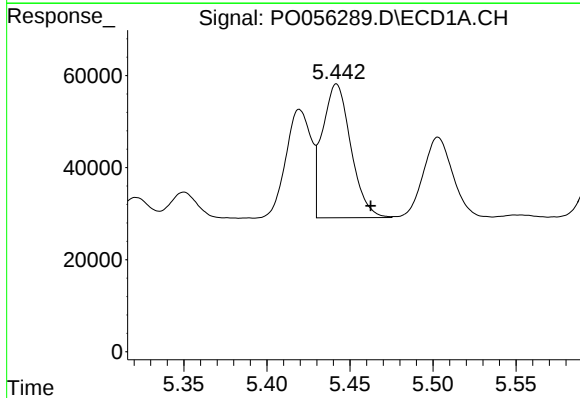
Manual Integrations
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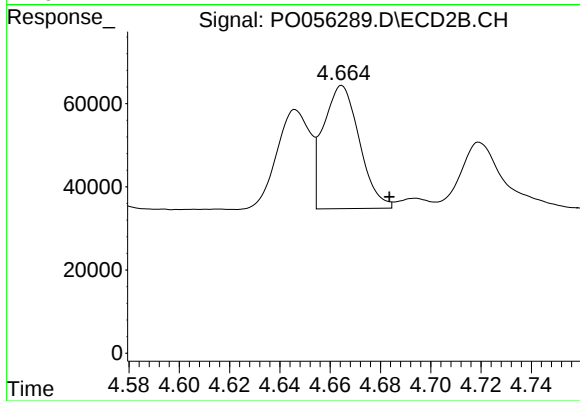
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.019 min
Response: 220535
Conc: 164.10 ng/ml m



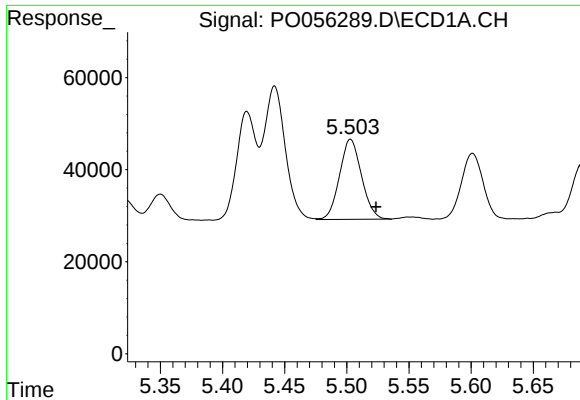
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: -0.021 min
Response: 346189
Conc: 174.94 ng/ml



#4 AR-1016-2

R.T.: 4.664 min
Delta R.T.: -0.019 min
Response: 292284
Conc: 160.07 ng/ml m



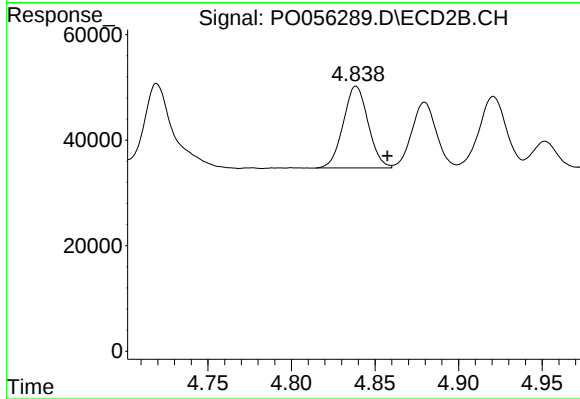
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: -0.021 min
Response: 213701
Conc: 166.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2MSD

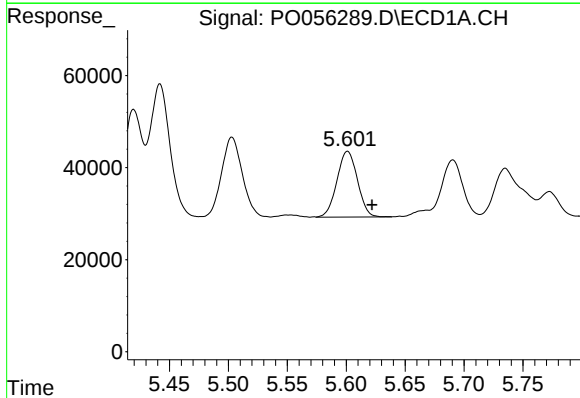
Manual Integrations
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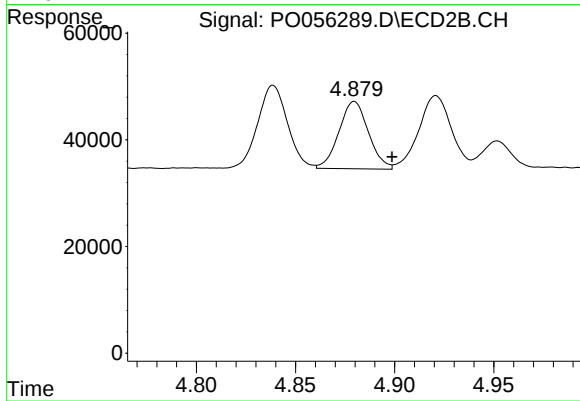
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.019 min
Response: 160647
Conc: 160.31 ng/ml m



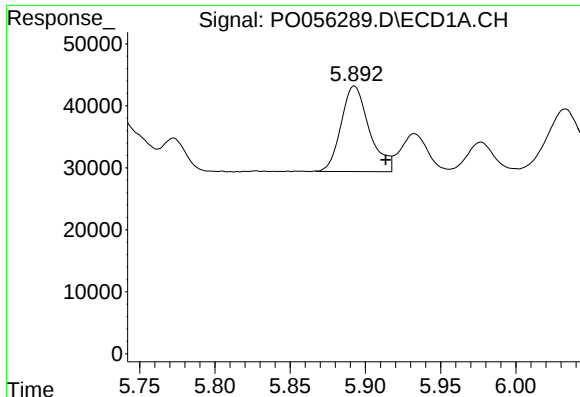
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: -0.021 min
Response: 173379
Conc: 165.88 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.019 min
Response: 131257
Conc: 161.32 ng/ml m



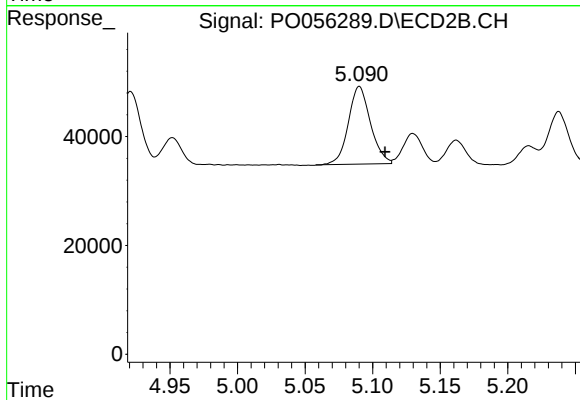
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: -0.021 min
Response: 179975
Conc: 159.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-2MSD

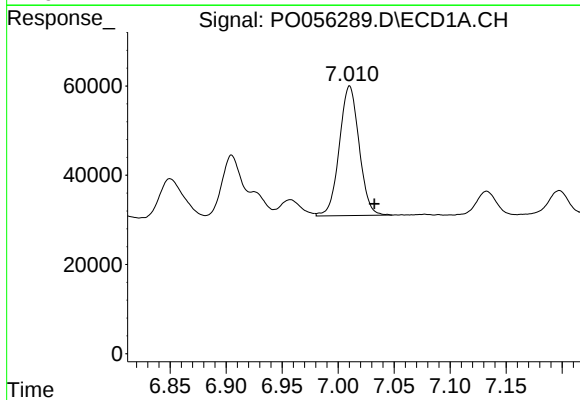
Manual Integrations
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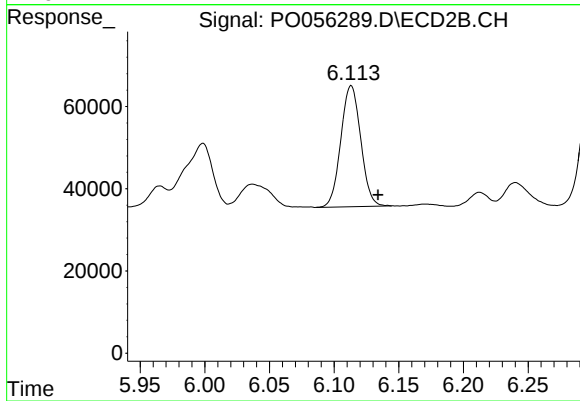
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: -0.019 min
Response: 162885
Conc: 147.96 ng/ml m



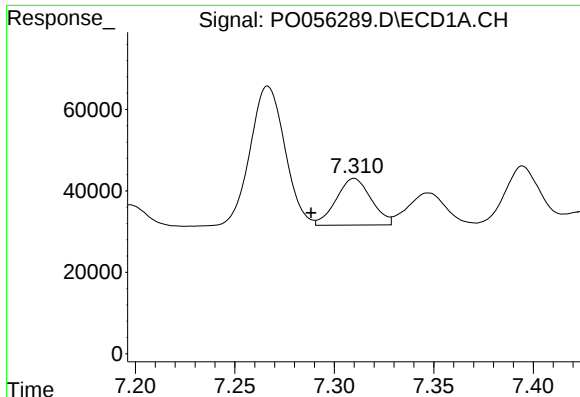
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.022 min
Response: 357440
Conc: 165.52 ng/ml



#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: -0.021 min
Response: 315336
Conc: 143.13 ng/ml



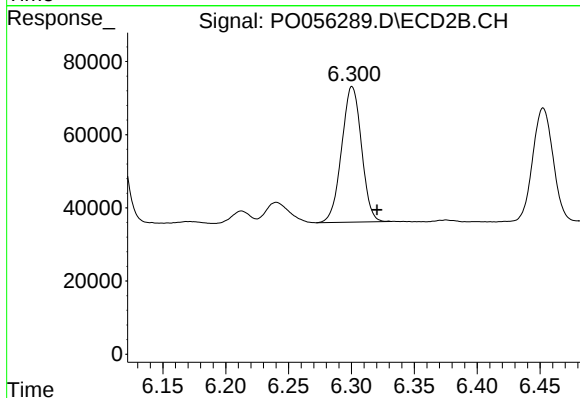
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: 0.022 min
Response: 139935
Conc: 53.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2MSD

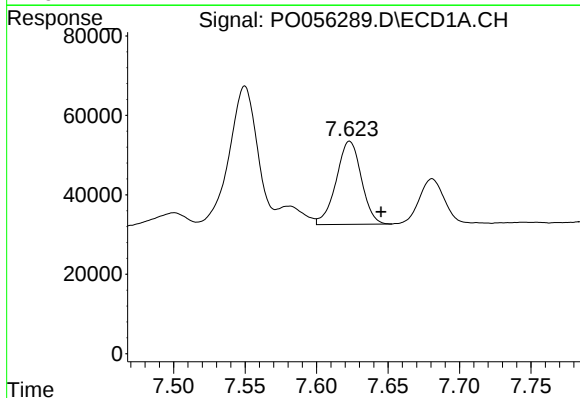
Manual Integrations
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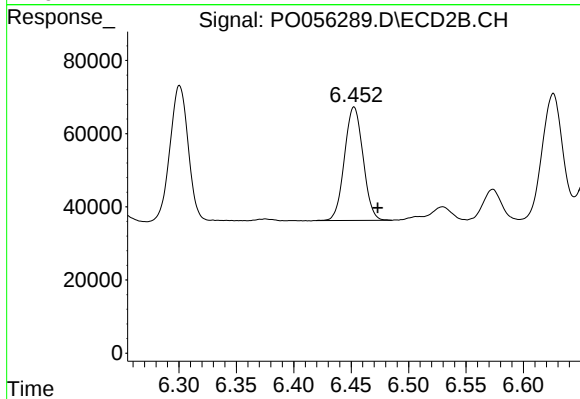
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: -0.020 min
Response: 406734
Conc: 133.20 ng/ml



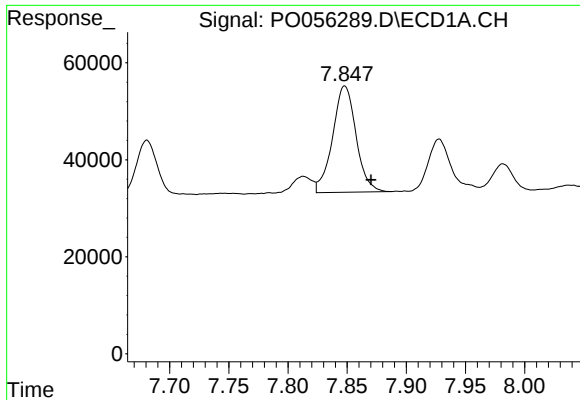
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.022 min
Response: 256155
Conc: 128.08 ng/ml



#33 AR-1260-3

R.T.: 6.453 min
Delta R.T.: -0.021 min
Response: 350070
Conc: 140.48 ng/ml



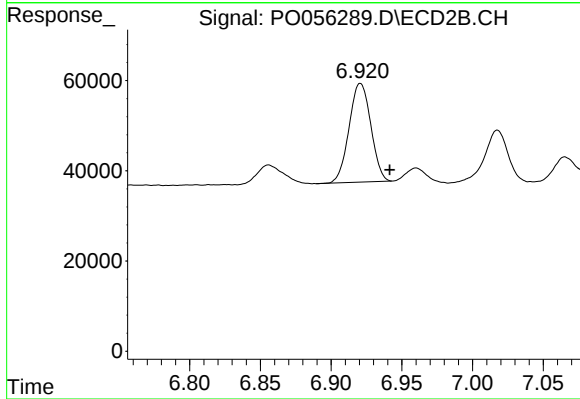
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.022 min
Response: 302962
Conc: 131.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-2MSD

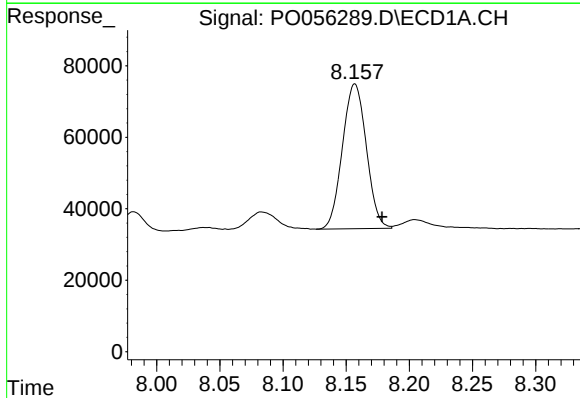
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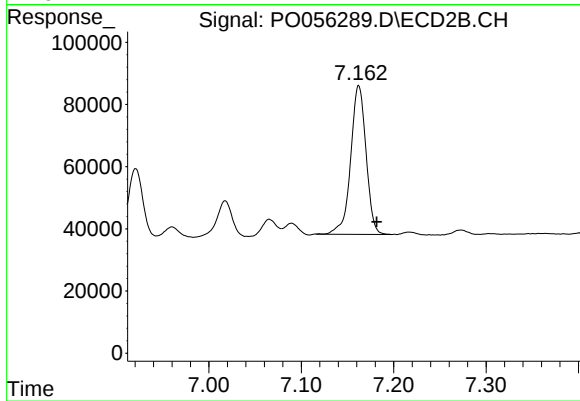
#34 AR-1260-4

R.T.: 6.921 min
Delta R.T.: -0.021 min
Response: 233906
Conc: 113.36 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.022 min
Response: 533807
Conc: 125.83 ng/ml



#35 AR-1260-5

R.T.: 7.162 min
Delta R.T.: -0.019 min
Response: 553333
Conc: 110.18 ng/ml