

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082418\
 Data File : P0048474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 19:37
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 08:15:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 04:58:30 2018
 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...	4.387	3.630	966912	1526748	5.090	5.639
2) SA Decachlor...	10.072	8.607	1050246	1047627	6.099	6.254
Target Compounds						
3) L1 AR-1016-1	5.094	4.301	295169	343336	61.893	57.297
4) L1 AR-1016-2	5.288	4.710	273425	519120	58.310	58.556m
5) L1 AR-1016-3	5.555	4.729	419486	700114	61.649	54.616m
6) L1 AR-1016-4	5.640	4.784	356234	373819	58.597	45.575m
7) L1 AR-1016-5	6.031	5.158	293300	469536	58.731	63.524
31) L7 AR-1260-1	7.152	6.185	651803	858031	65.433	61.288m
32) L7 AR-1260-2	7.408	6.370	775894	1172027	64.771	66.687m
33) L7 AR-1260-3	7.691	6.525	864863	968575	63.016	63.293
34) L7 AR-1260-4	7.991	6.994	642263	739125	64.871	62.914m
35) L7 AR-1260-5	8.306	7.234	1205089	1657732	63.126	60.955m

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

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Acq On : 23 Aug 2018 19:37
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

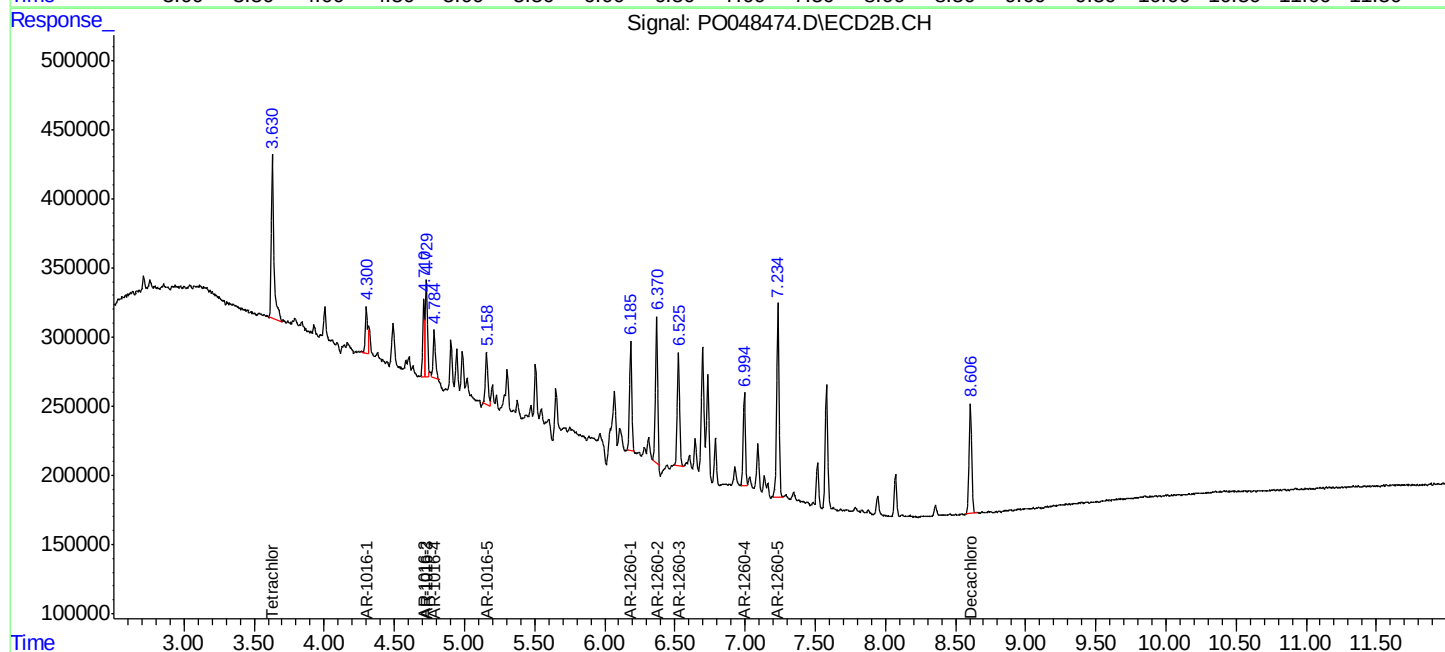
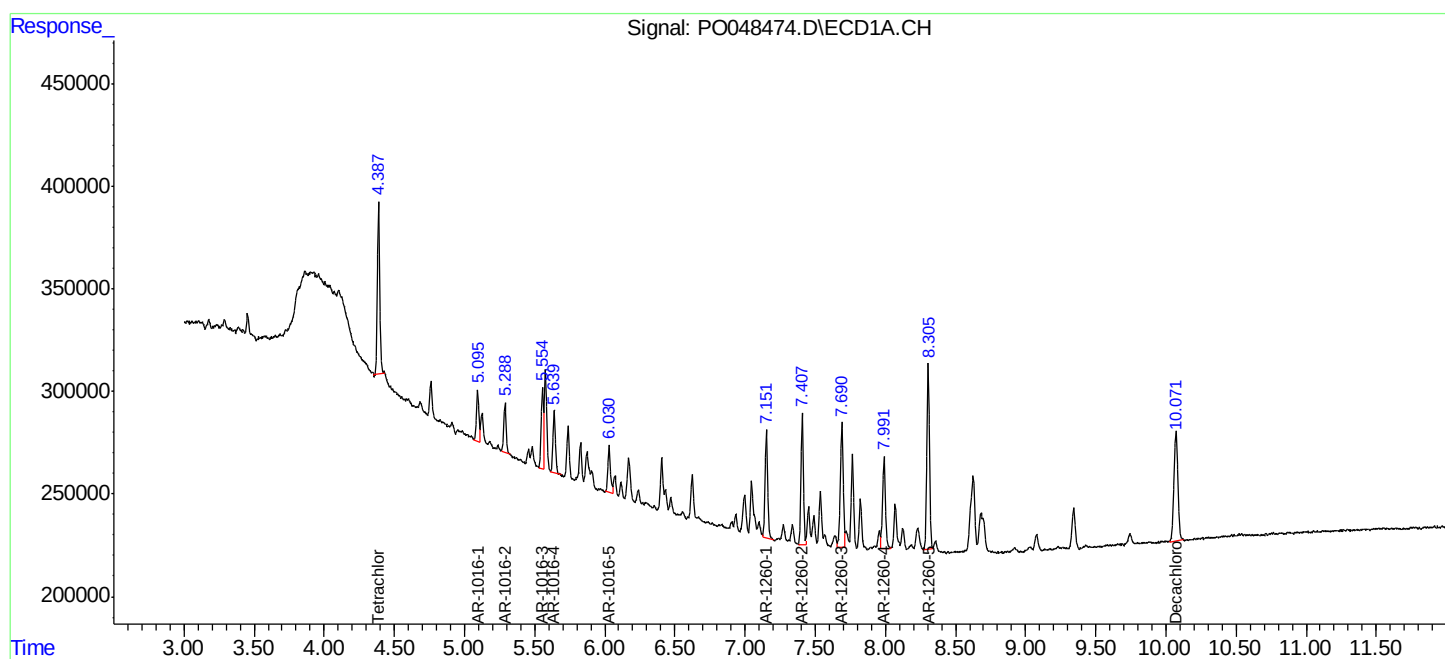
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

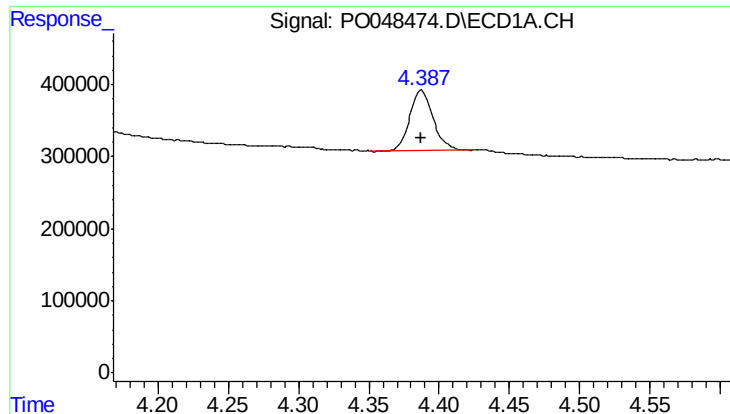
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 08:15:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 04:58:30 2018
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Volume Ini. : 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





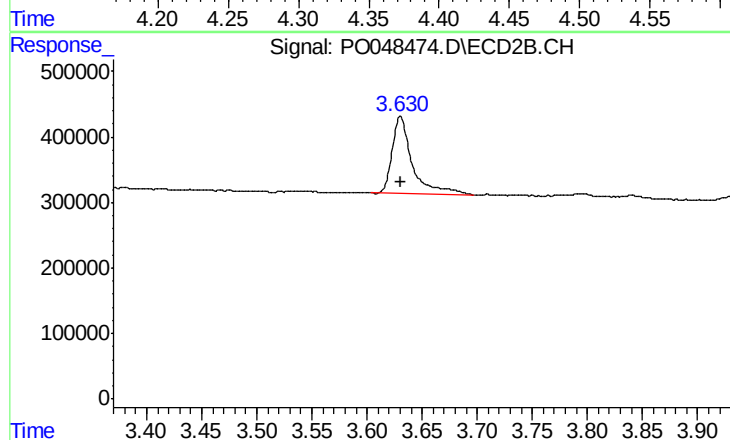
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 966912
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

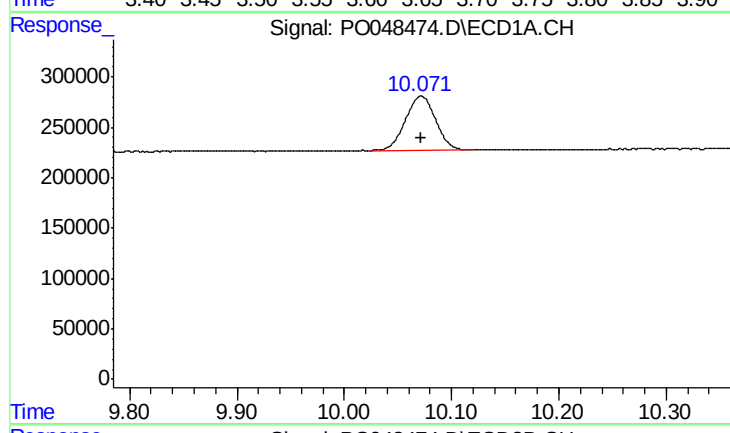
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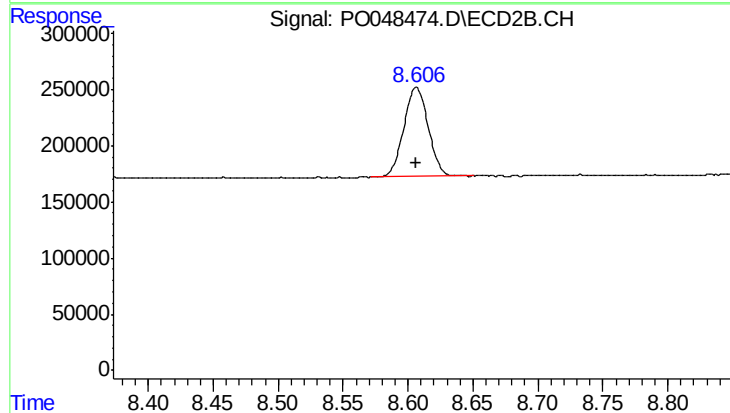
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 1526748
Conc: 5.64 ng/ml



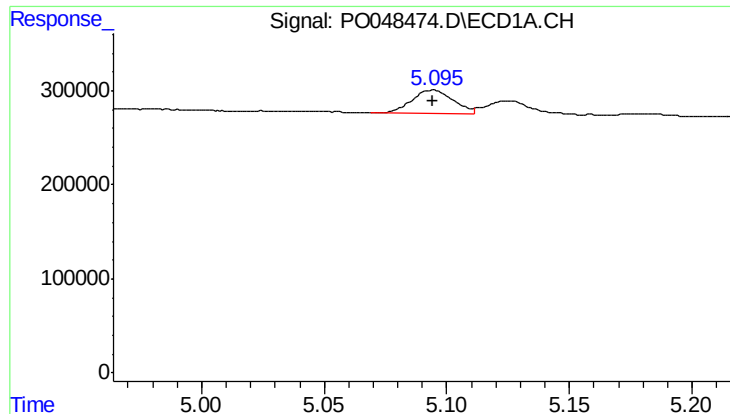
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 1050246
Conc: 6.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 1047627
Conc: 6.25 ng/ml



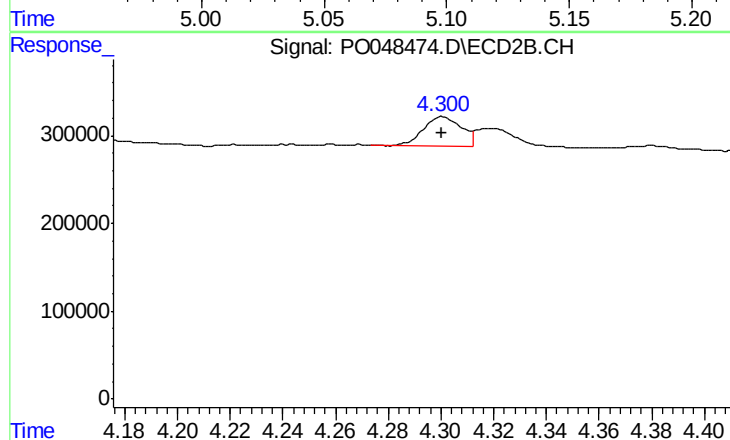
#3 AR-1016-1

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 295169
Conc: 61.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

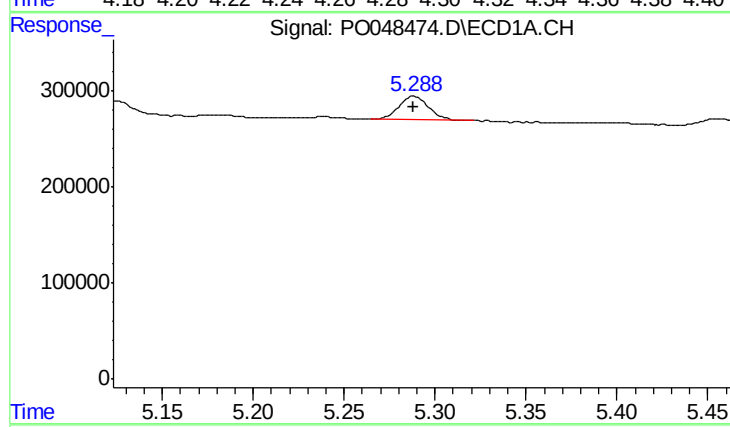
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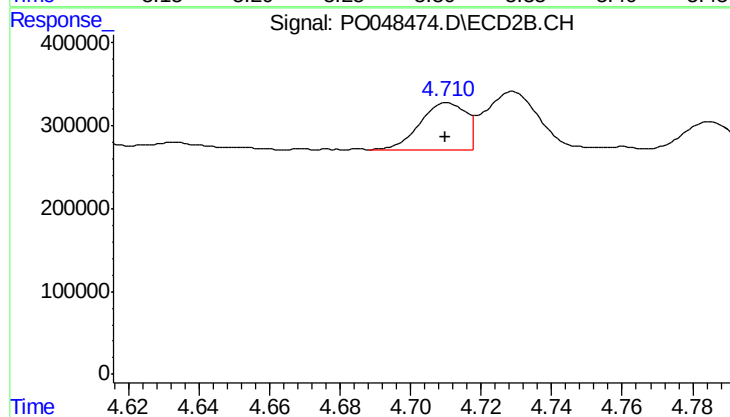
#3 AR-1016-1

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 343336
Conc: 57.30 ng/ml



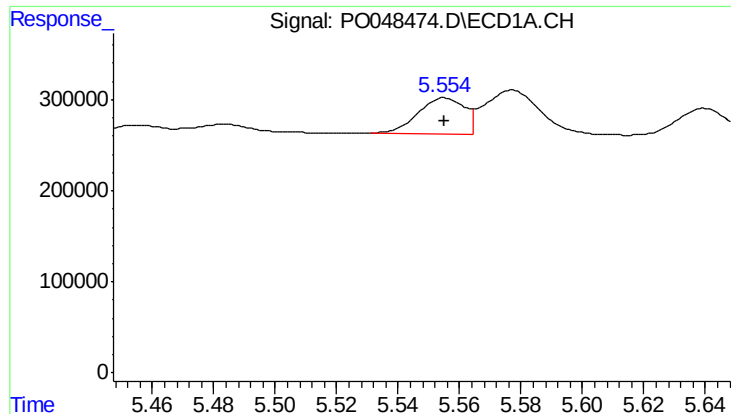
#4 AR-1016-2

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 273425
Conc: 58.31 ng/ml



#4 AR-1016-2

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 519120
Conc: 58.56 ng/ml m



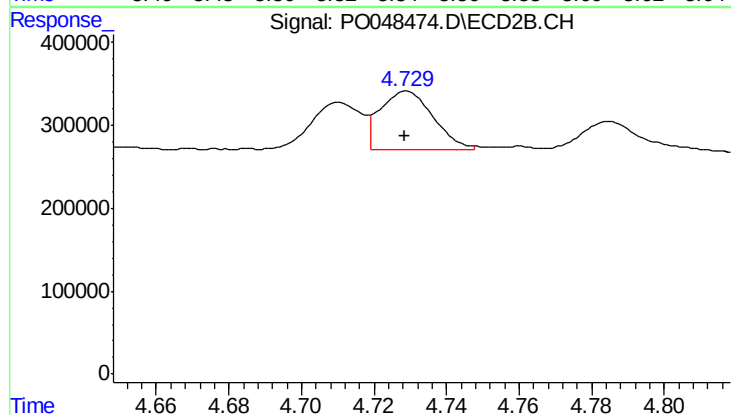
#5 AR-1016-3

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 419486
Conc: 61.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

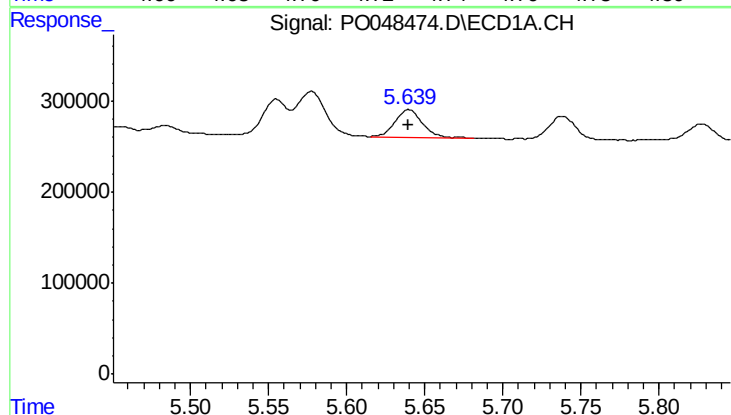
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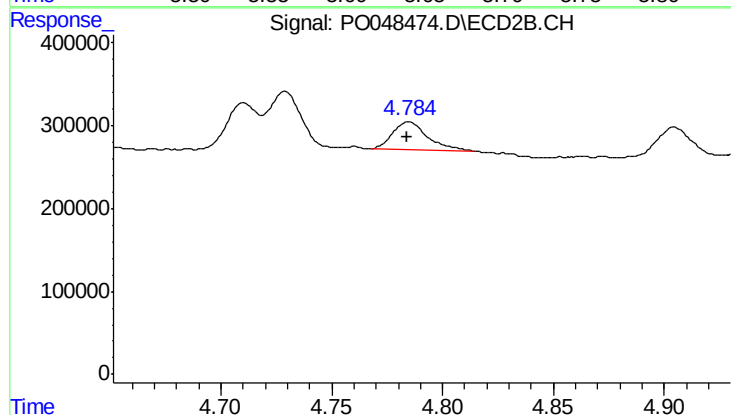
#5 AR-1016-3

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 700114
Conc: 54.62 ng/ml m



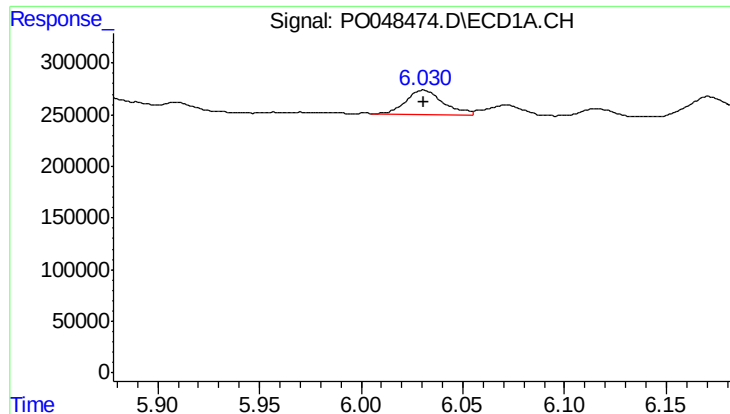
#6 AR-1016-4

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 356234
Conc: 58.60 ng/ml



#6 AR-1016-4

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 373819
Conc: 45.58 ng/ml m



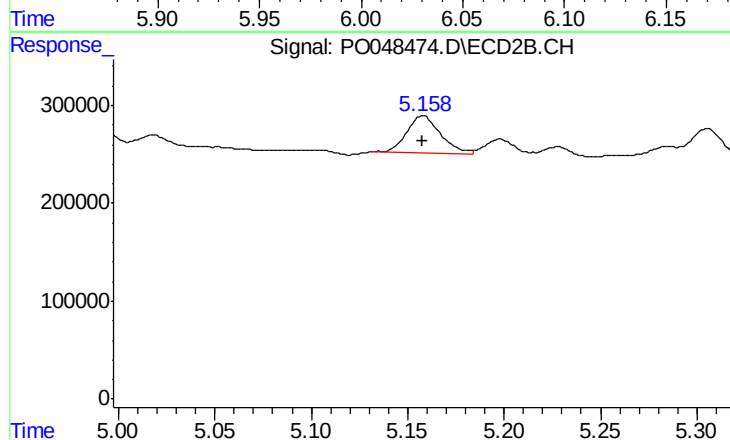
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 293300
Conc: 58.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

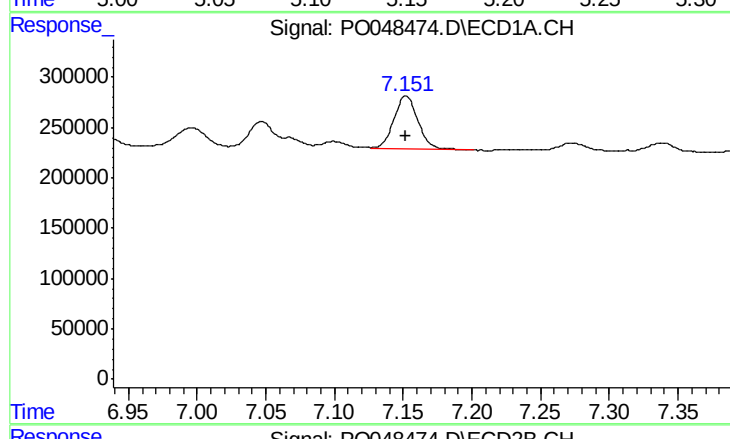
Manual Integrations
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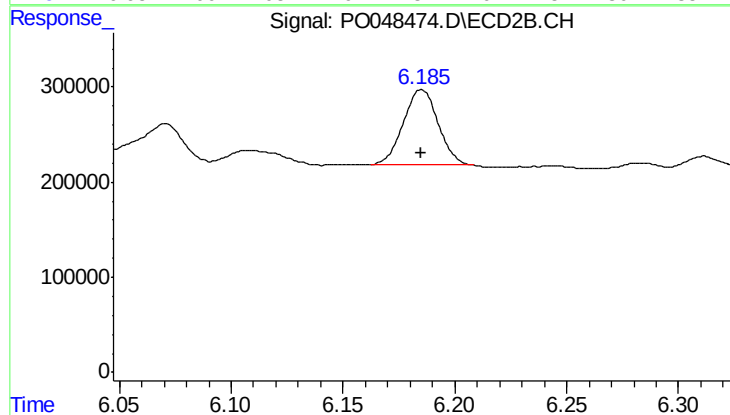
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 469536
Conc: 63.52 ng/ml



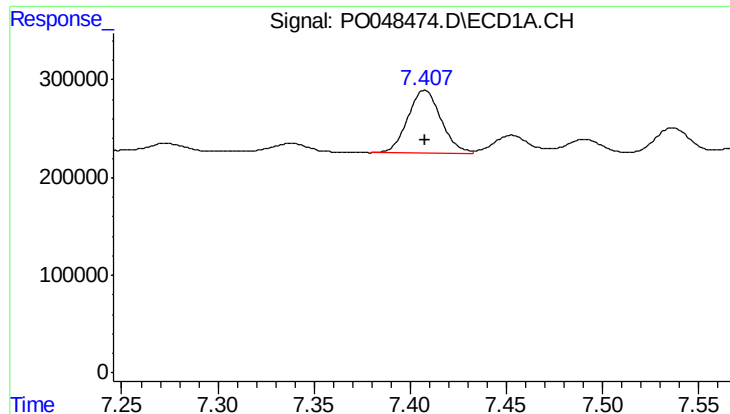
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 651803
Conc: 65.43 ng/ml



#31 AR-1260-1

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 858031
Conc: 61.29 ng/ml m



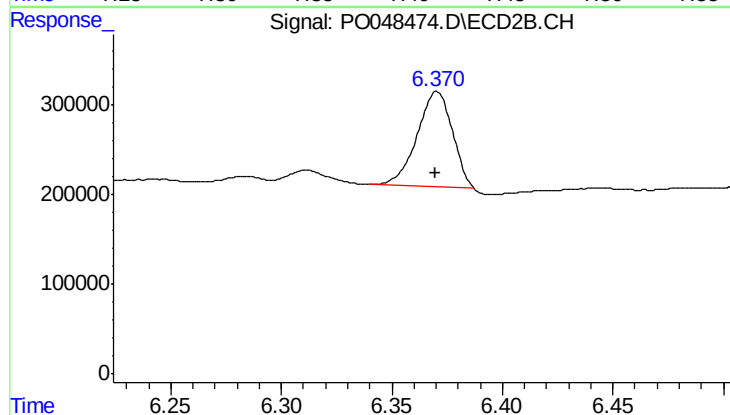
#32 AR-1260-2

R.T.: 7.408 min
Delta R.T.: 0.000 min
Response: 775894
Conc: 64.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

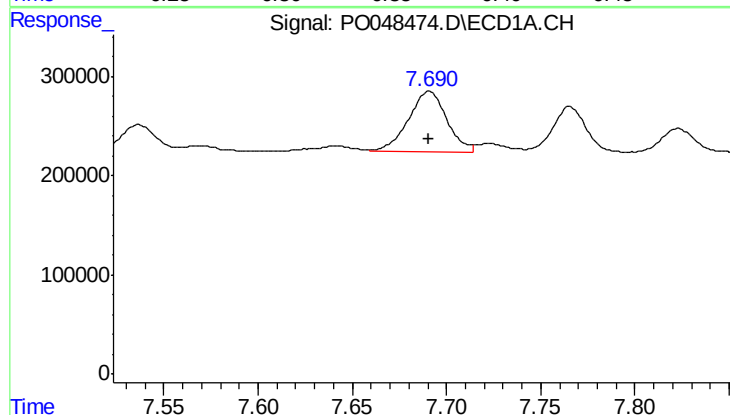
Manual Integrations
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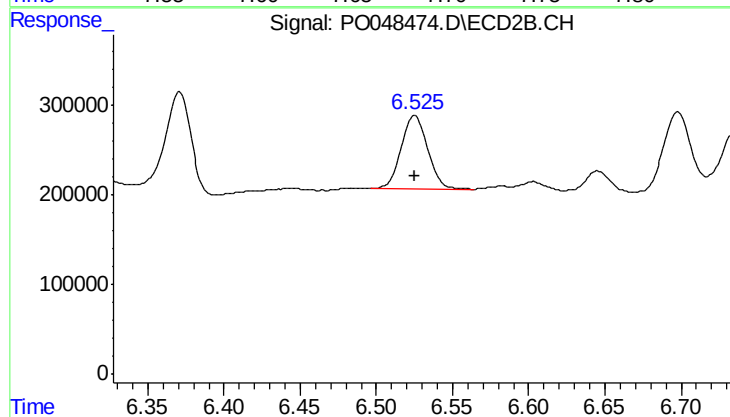
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 1172027
Conc: 66.69 ng/ml m



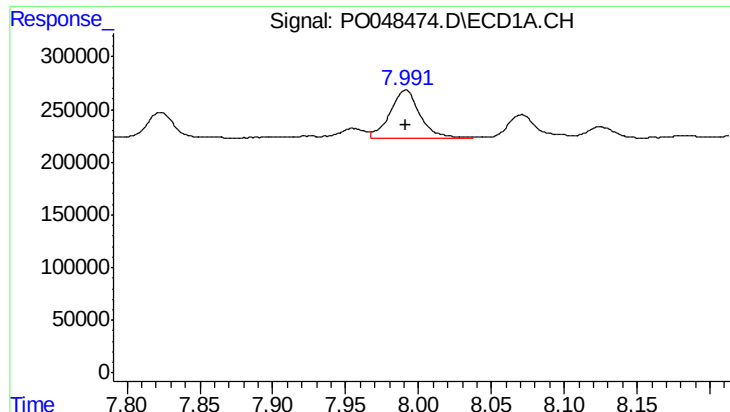
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 864863
Conc: 63.02 ng/ml



#33 AR-1260-3

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 968575
Conc: 63.29 ng/ml



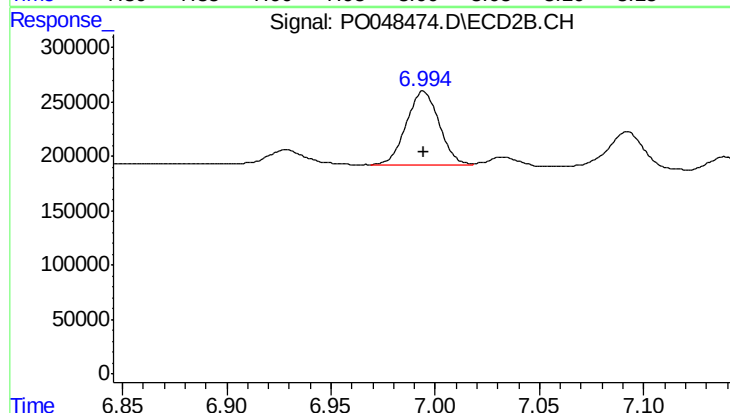
#34 AR-1260-4

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 642263
Conc: 64.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

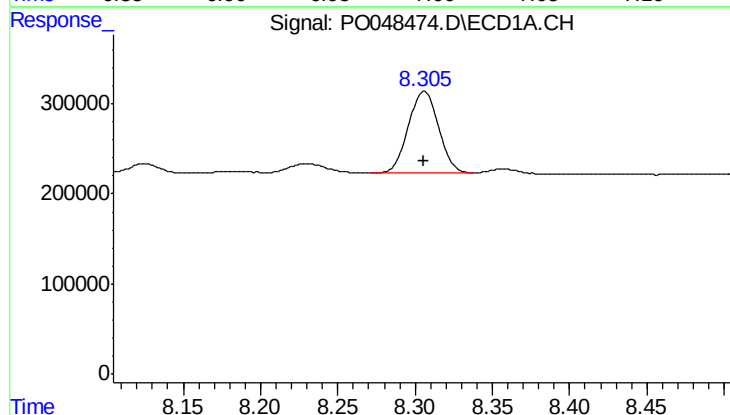
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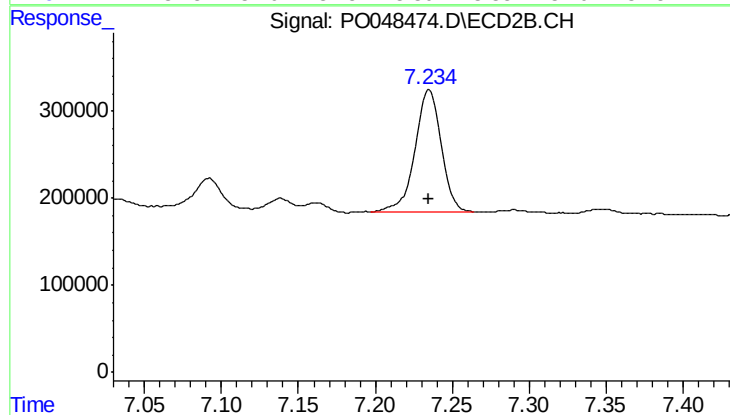
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 739125
Conc: 62.91 ng/ml m



#35 AR-1260-5

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 1205089
Conc: 63.13 ng/ml



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 1657732
Conc: 60.95 ng/ml m