

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043455.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 22:22
 Operator : SM/UA
 Sample : PB107844BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107844BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 03:24:45 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:50:04 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...	4.066	3.320	11355793	16146161	20.437	20.925m
2) SA Decachlor...	9.418	8.091	11274407	15306228	22.828	23.082
Target Compounds						
3) L1 AR-1016-1	4.931	4.139	916458	1329947	79.595m	80.317
4) L1 AR-1016-2	5.271	4.575	1323276	1259365	86.872m	91.994
5) L1 AR-1016-3	5.366	4.613	1053245	1418087	83.493m	86.112
6) L1 AR-1016-4	5.787	4.777	954988	1398412	74.586m	75.914
7) L1 AR-1016-5	5.956	5.112	1670823	1045915	165.765	57.760 #
31) L7 AR-1260-1	6.746	5.767	1845926	3054980	71.265	78.636
32) L7 AR-1260-2	6.998	5.954	2327573	4346660	69.182	79.657
33) L7 AR-1260-3	7.350	6.269	1594111	4220836	57.026	79.388 #
34) L7 AR-1260-4	7.870	6.797	3887766	5674738	60.767	57.697m
35) L7 AR-1260-5	8.154	7.132	2254465	4213966	60.891	64.949

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

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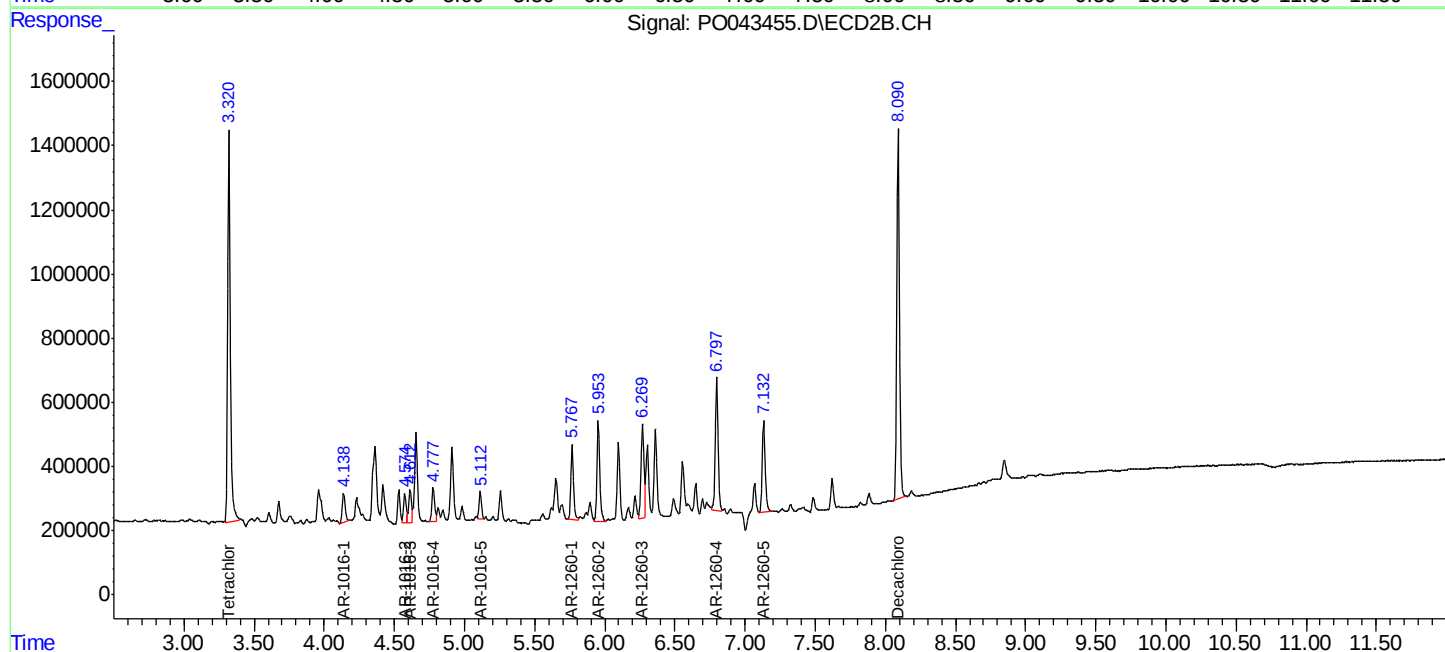
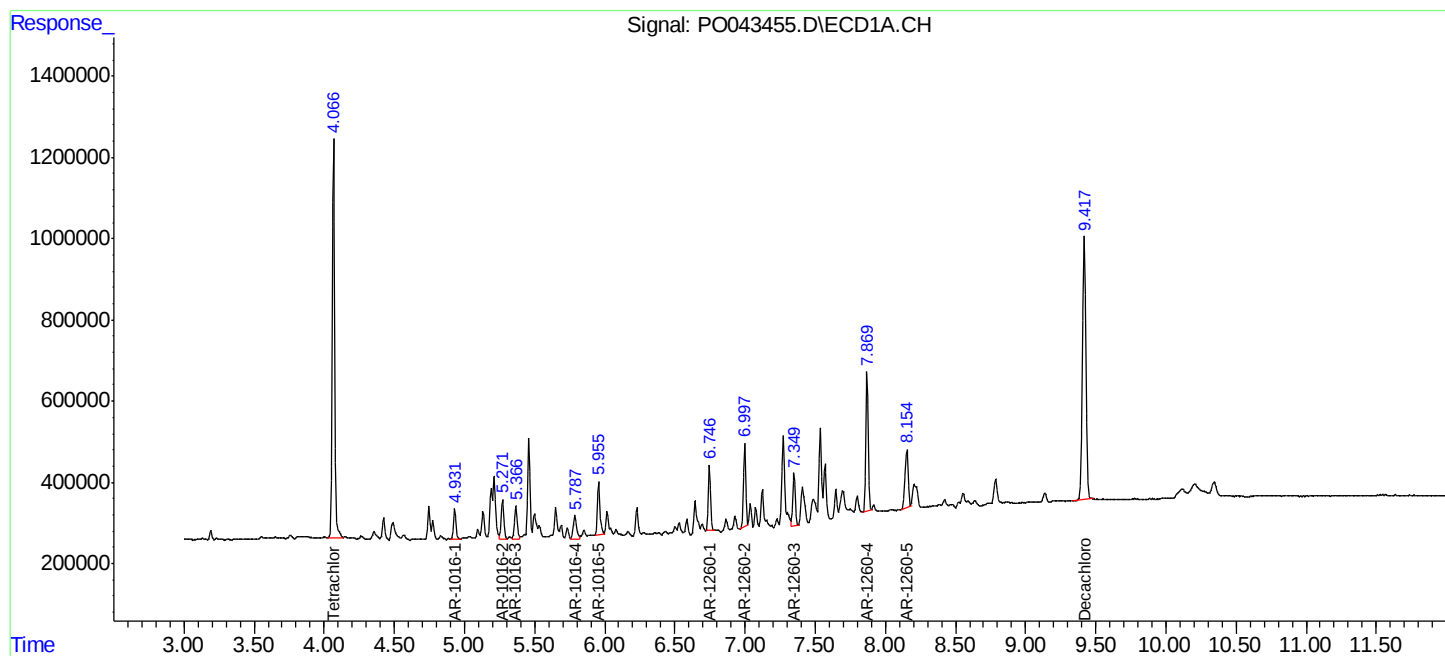
Instrument :
ECD_O
ClientSampleId :
PB107844BS

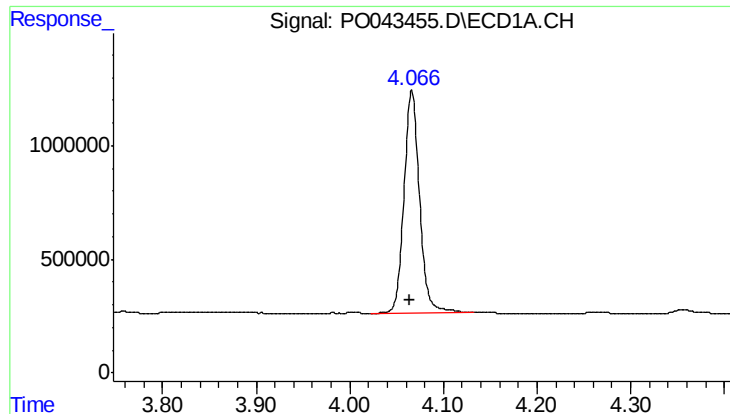
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Integration File signal 1: autoint1.e
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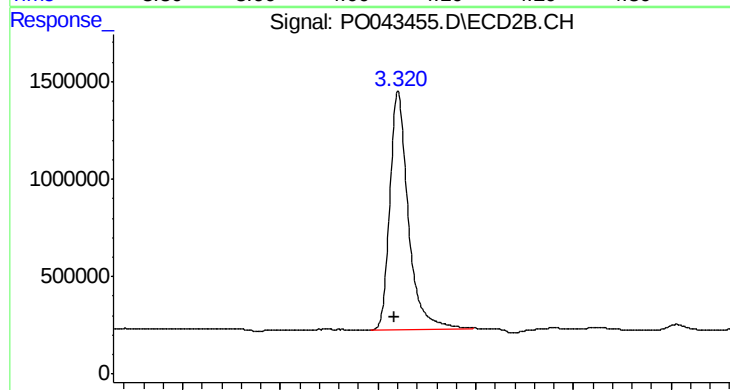
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: 0.002 min
Response: 11355793
Conc: 20.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BS

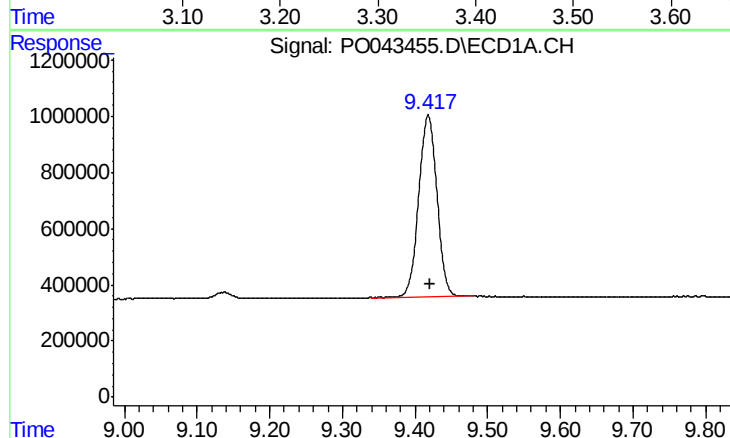
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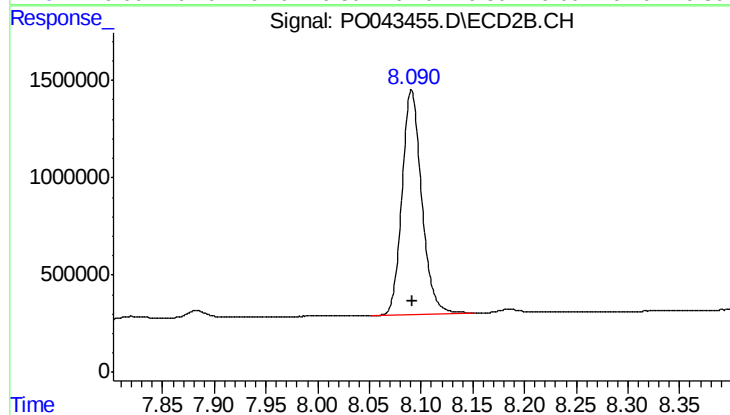
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.003 min
Response: 16146161
Conc: 20.93 ng/ml m



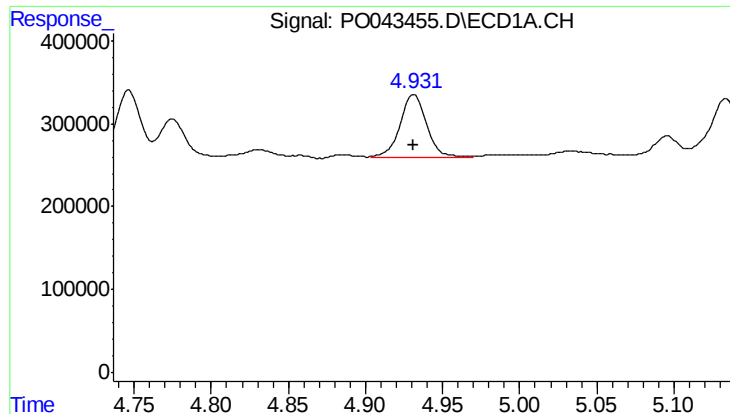
#2 Decachlorobiphenyl

R.T.: 9.418 min
Delta R.T.: -0.002 min
Response: 11274407
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 15306228
Conc: 23.08 ng/ml



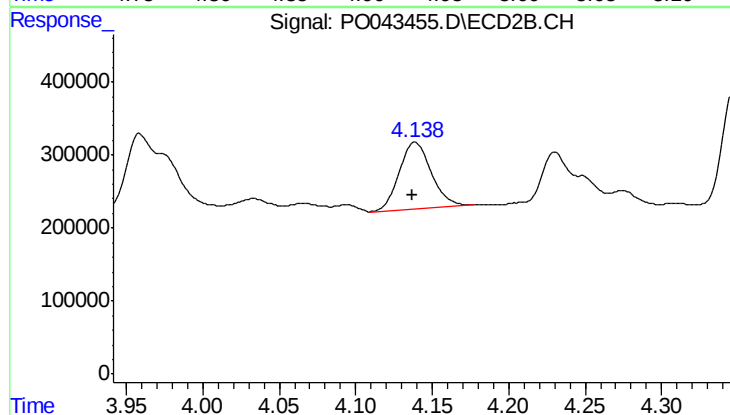
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 916458
Conc: 79.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BS

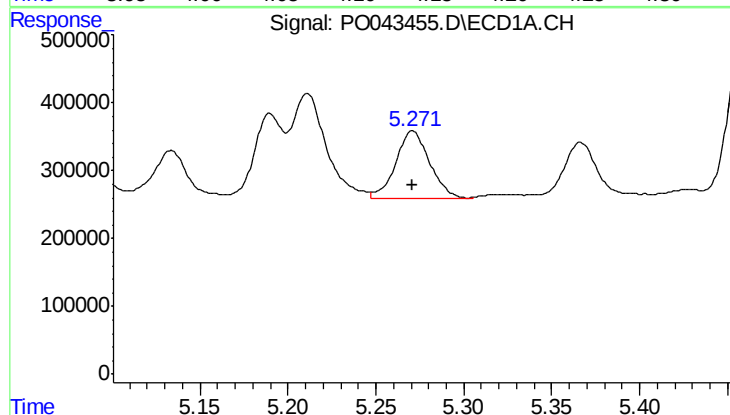
Manual Integrations
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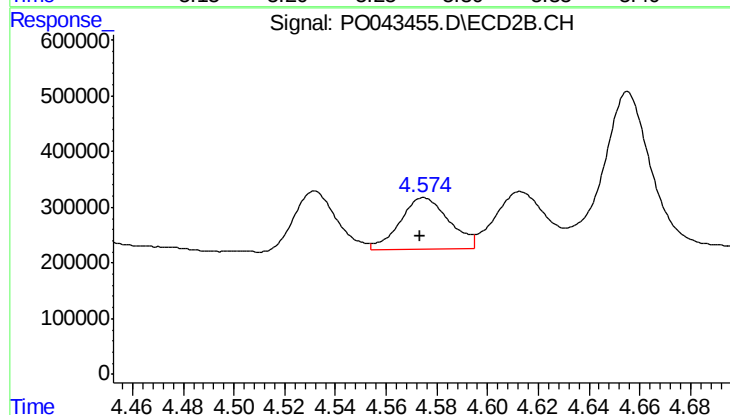
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: 0.002 min
Response: 1329947
Conc: 80.32 ng/ml



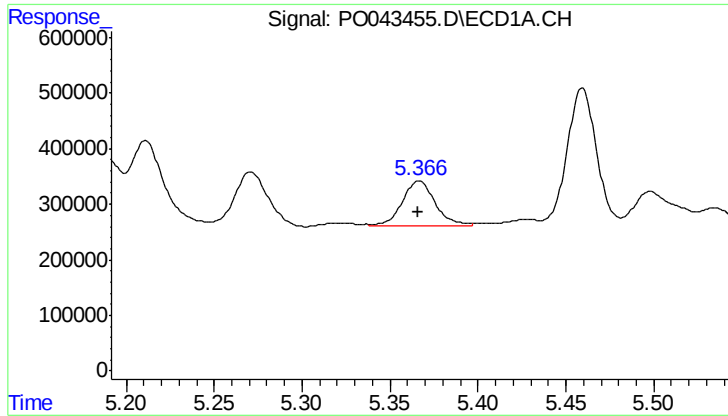
#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 1323276
Conc: 86.87 ng/ml m



#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 1259365
Conc: 91.99 ng/ml



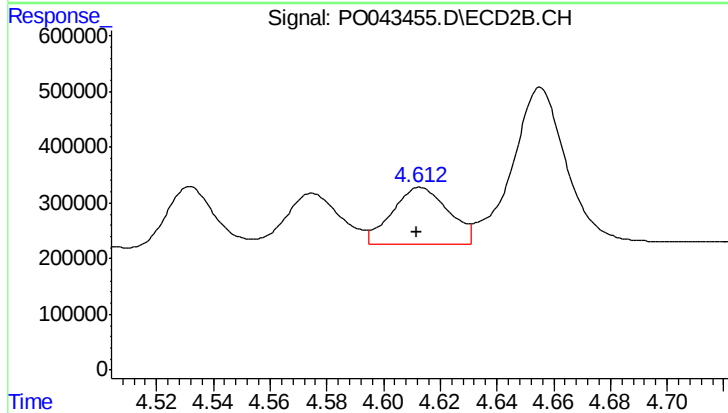
#5 AR-1016-3

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 1053245
Conc: 83.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BS

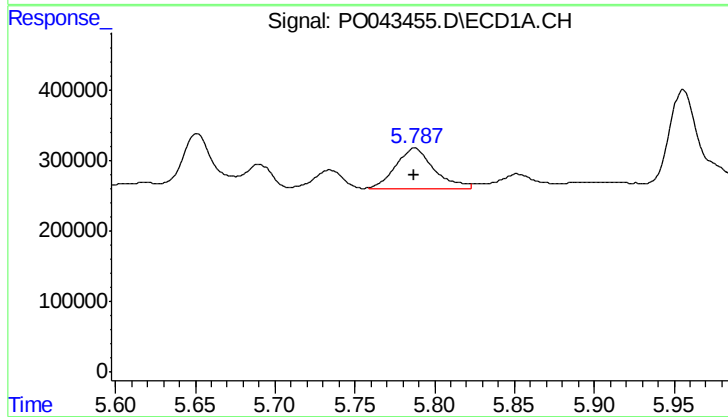
Manual Integrations
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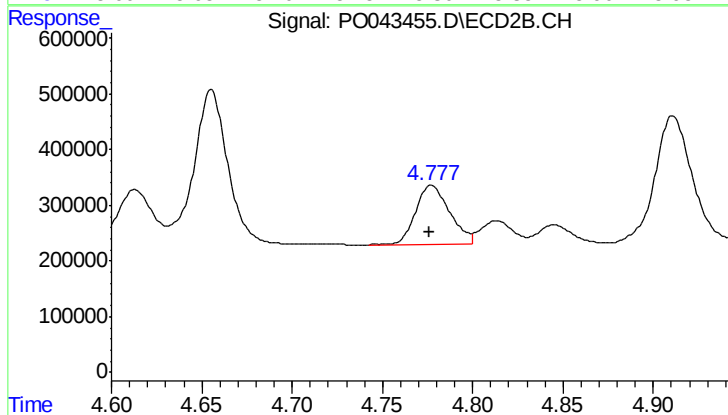
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.001 min
Response: 1418087
Conc: 86.11 ng/ml



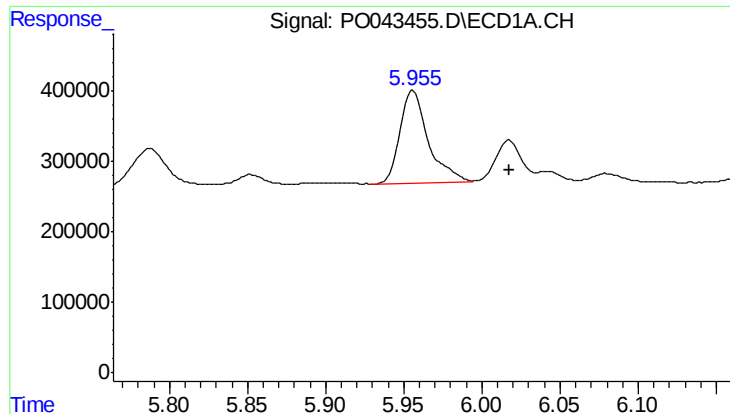
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 954988
Conc: 74.59 ng/ml m



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 1398412
Conc: 75.91 ng/ml



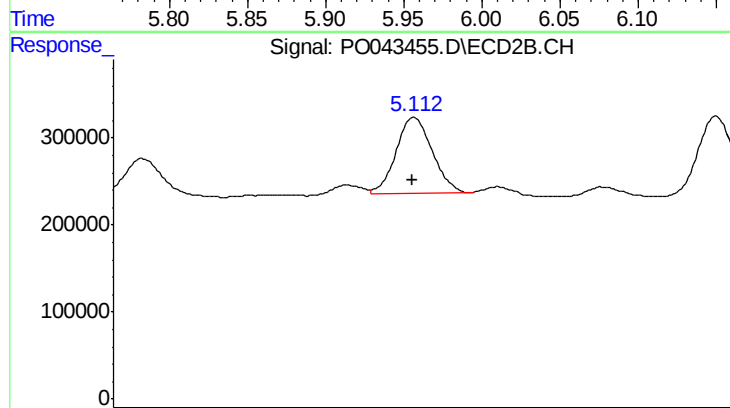
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.062 min
Response: 1670823
Conc: 165.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BS

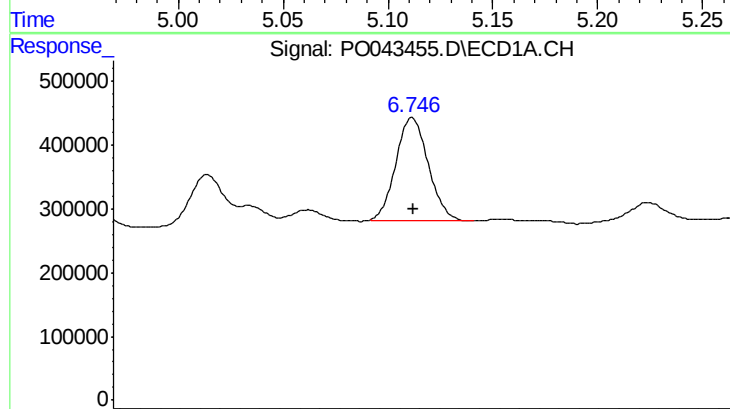
Manual Integrations
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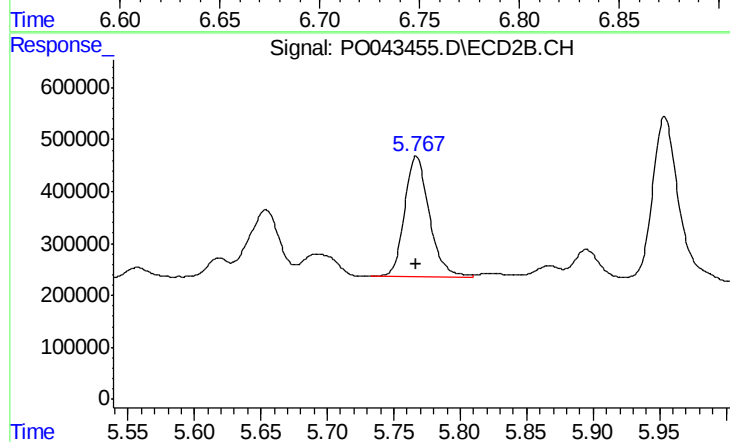
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 1045915
Conc: 57.76 ng/ml



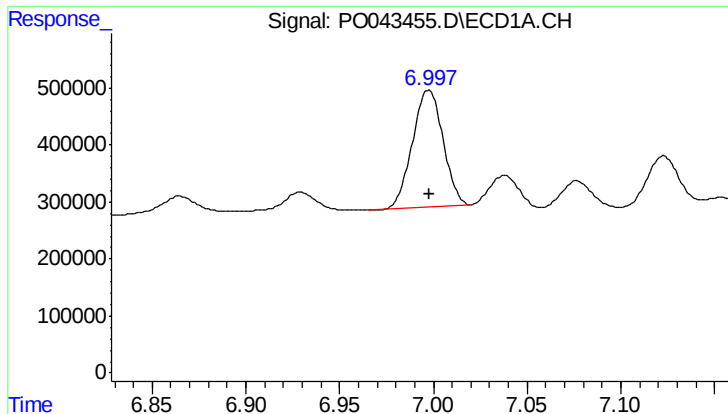
#31 AR-1260-1

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 1845926
Conc: 71.27 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 3054980
Conc: 78.64 ng/ml



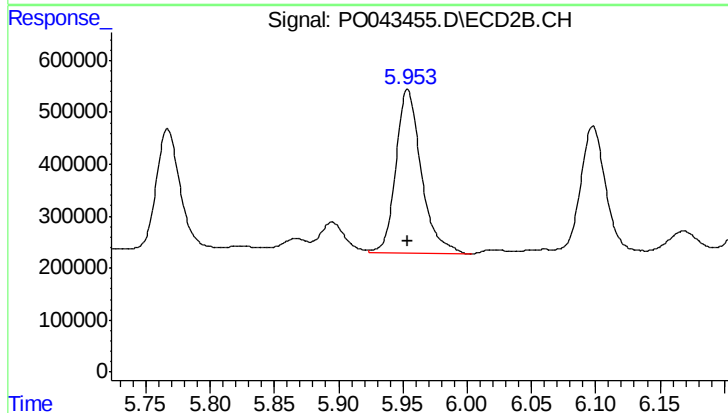
#32 AR-1260-2

R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 2327573
Conc: 69.18 ng/ml

Instrument :
ECD_O
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PB107844BS

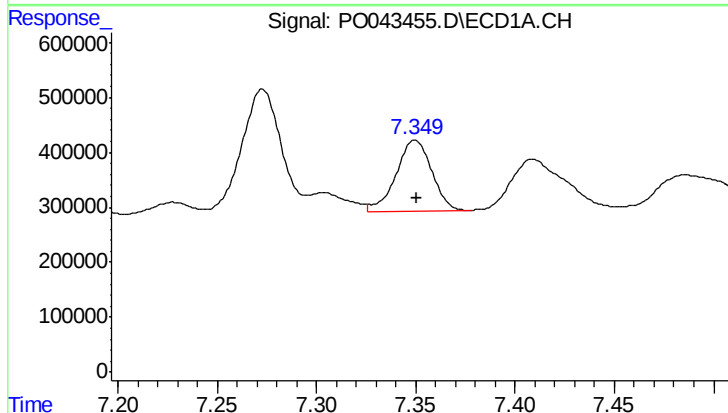
Manual Integrations
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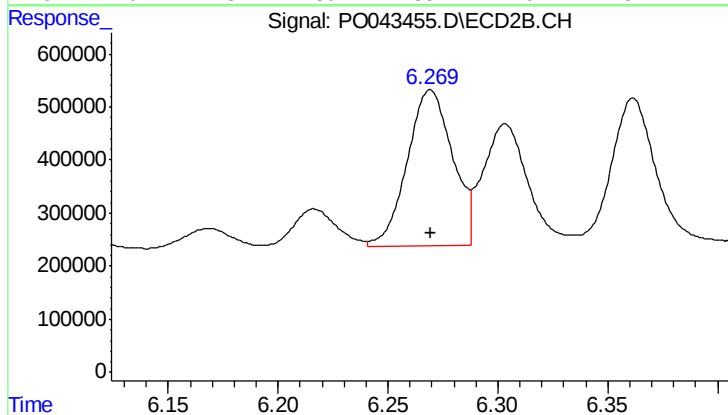
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 4346660
Conc: 79.66 ng/ml



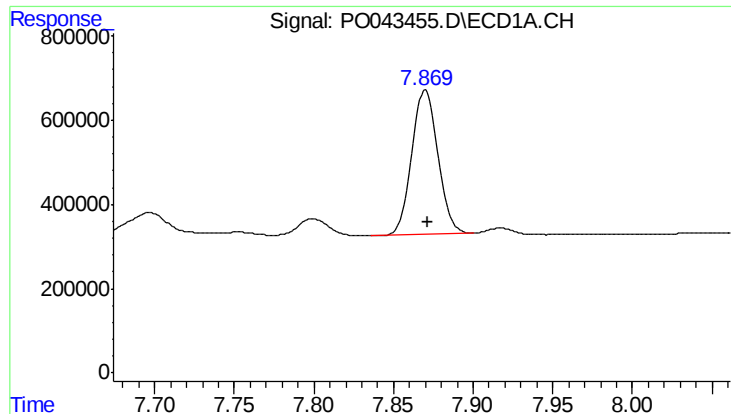
#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 1594111
Conc: 57.03 ng/ml



#33 AR-1260-3

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 4220836
Conc: 79.39 ng/ml



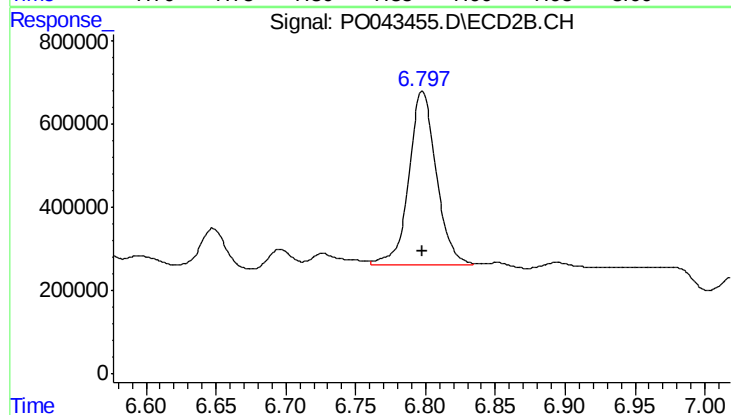
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: -0.002 min
Response: 3887766
Conc: 60.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BS

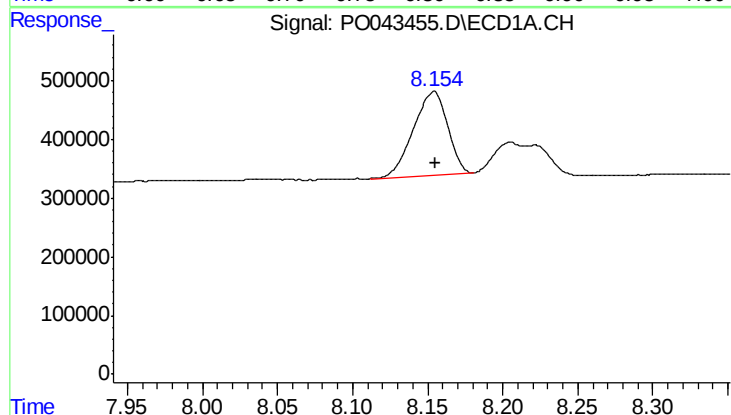
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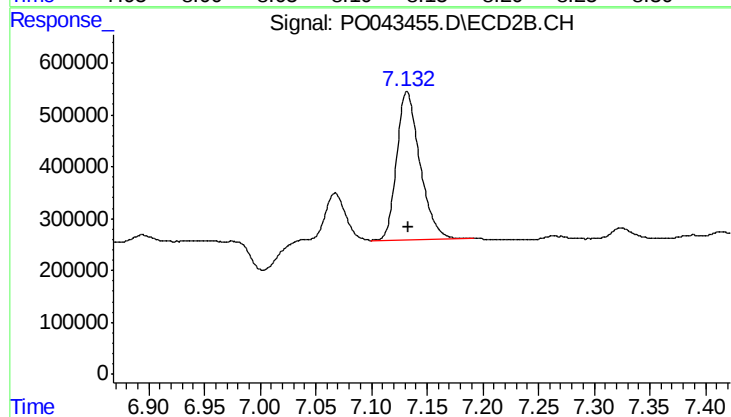
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 5674738
Conc: 57.70 ng/ml m



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 2254465
Conc: 60.89 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 4213966
Conc: 64.95 ng/ml