

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080918\
 Data File : P0047884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 20:03
 Operator : SM/SJ
 Sample : J4388-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-3B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 08:42:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.395	3.638	5050175	5837360	25.013m	23.757m
2) SA Decachlor...	10.088	8.626	2613856	2555572	16.026	16.258m
Target Compounds						
3) L1 AR-1016-1	5.296	4.499	646288	959800	135.306m	167.884m
4) L1 AR-1016-2	5.651	4.916	787285	1064133	133.732	202.672 #
5) L1 AR-1016-3	5.745	4.956	871376	2039746	175.707m	464.544 #
6) L1 AR-1016-4	6.039	4.998	1658060	2079235	356.468m	400.975
7) L1 AR-1016-5	6.181	5.169	1353807	1604044	259.699	273.468
31) L7 AR-1260-1	7.162	6.199	3071038	4503278	327.505	407.534m
32) L7 AR-1260-2	7.418	6.385	3065337	4336013	274.889	323.389m
33) L7 AR-1260-3	7.701	6.712	3750315	3998929	291.488	275.070
34) L7 AR-1260-4	8.318	7.249	2703554	3864017	151.989	175.608
35) L7 AR-1260-5	8.638	7.596	1900104	2467345	166.392	158.167m

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

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Sample : J4388-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

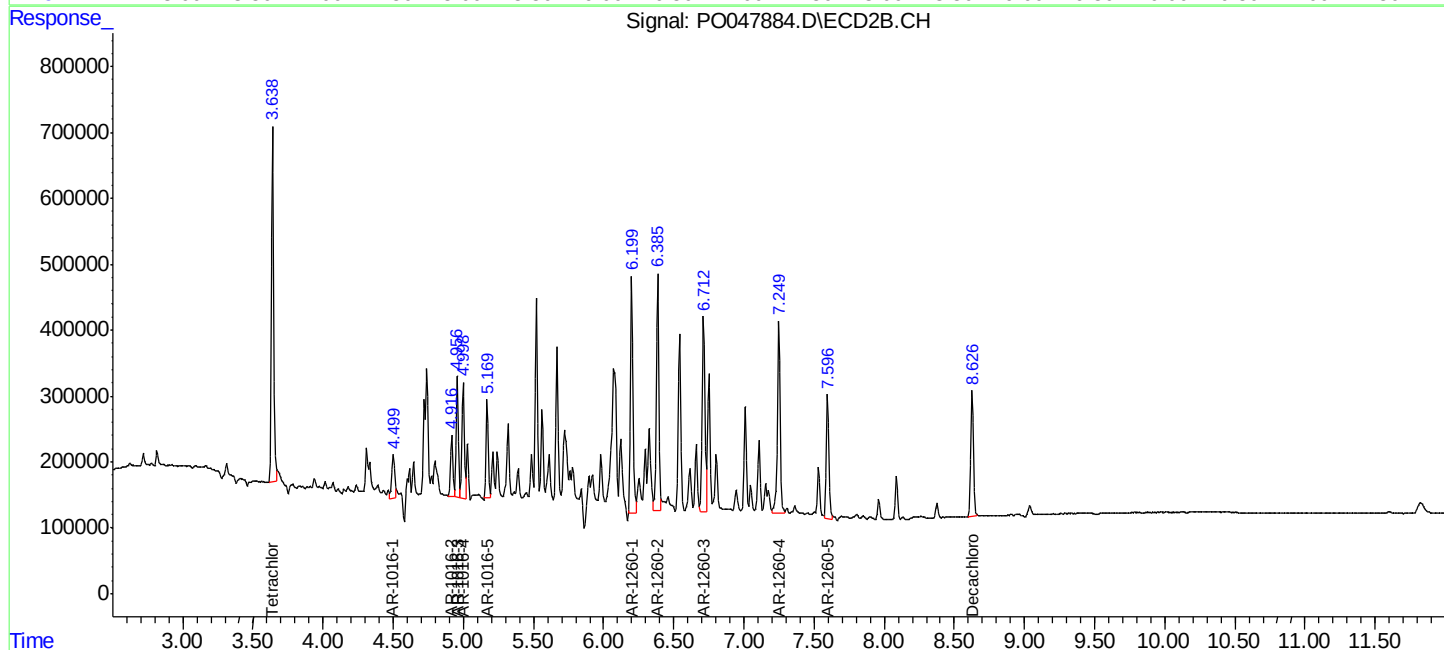
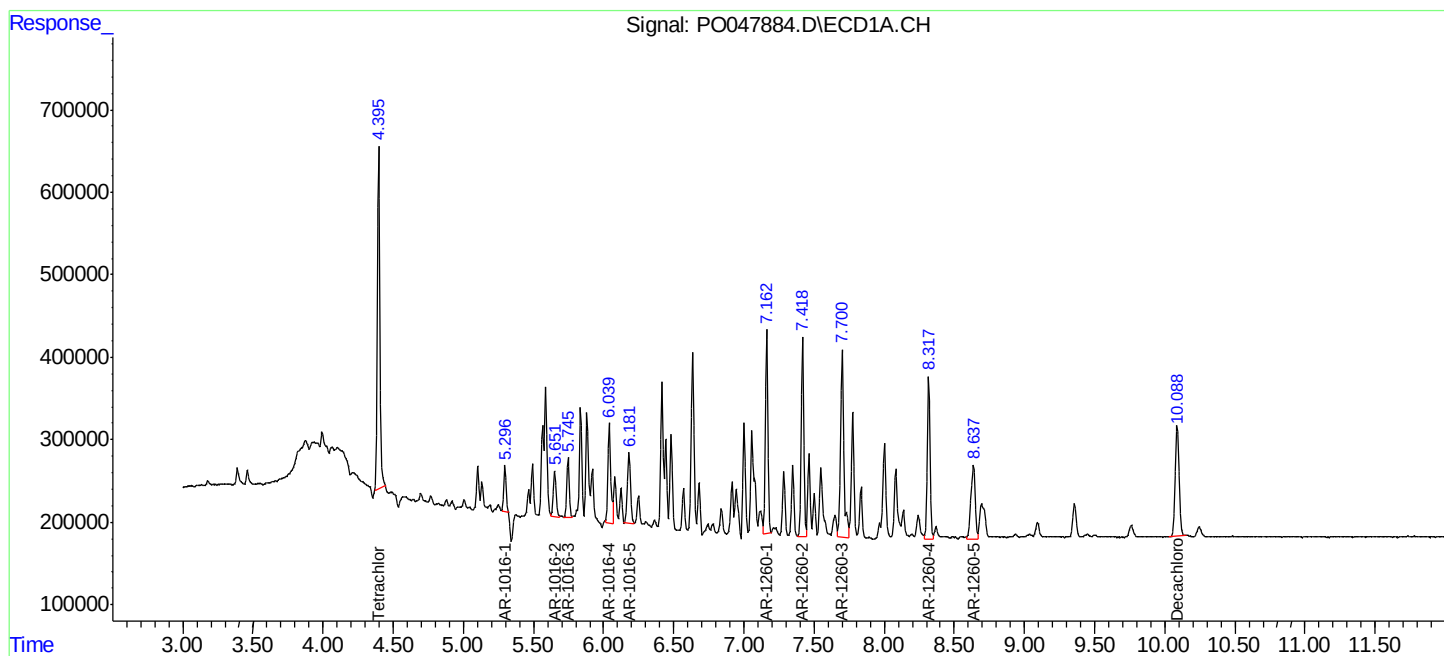
Instrument :
ECD_O
ClientSampled :
S-3B

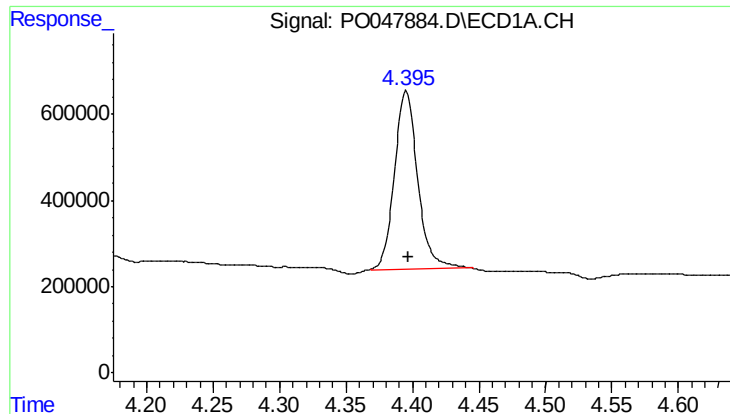
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 08:42:33 2018
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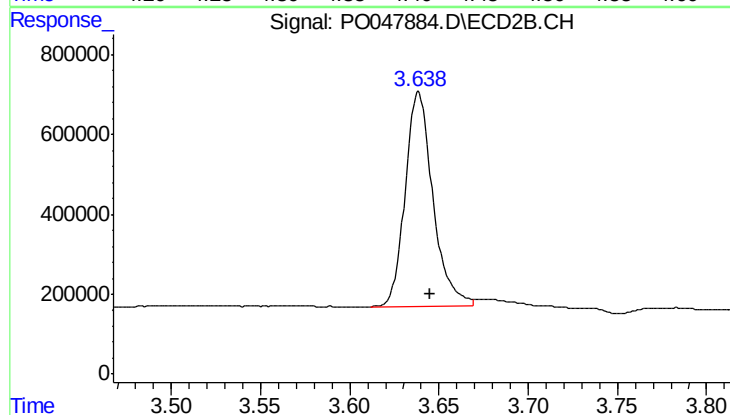
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 5050175
Conc: 25.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

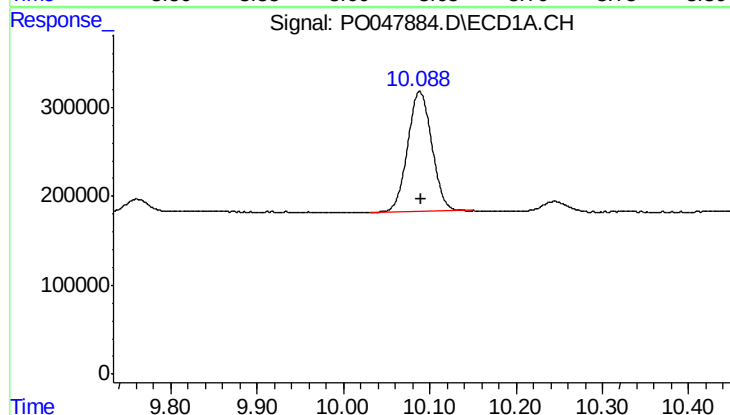
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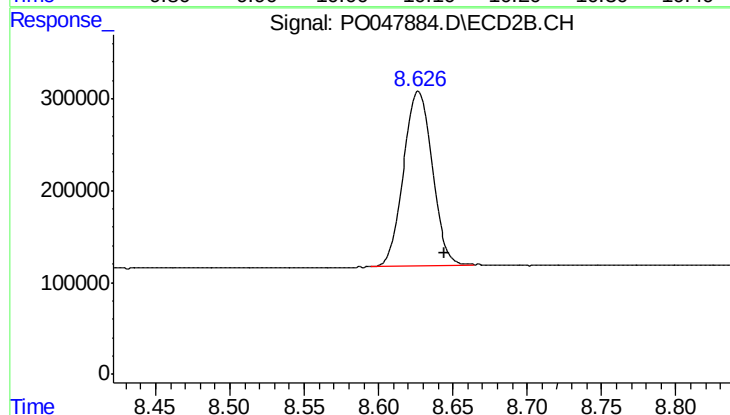
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.007 min
Response: 5837360
Conc: 23.76 ng/ml m



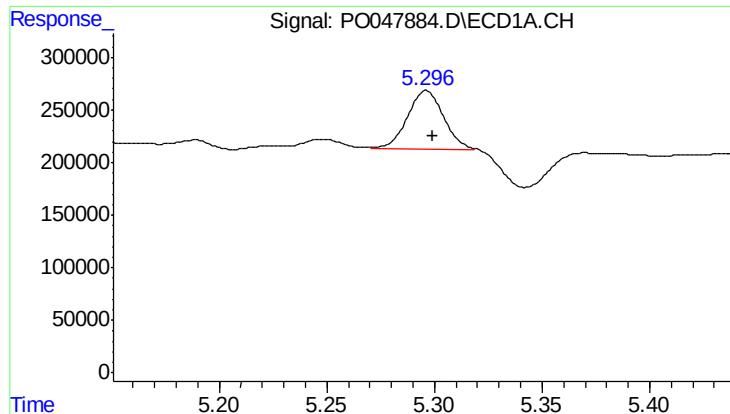
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 2613856
Conc: 16.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.018 min
Response: 2555572
Conc: 16.26 ng/ml m



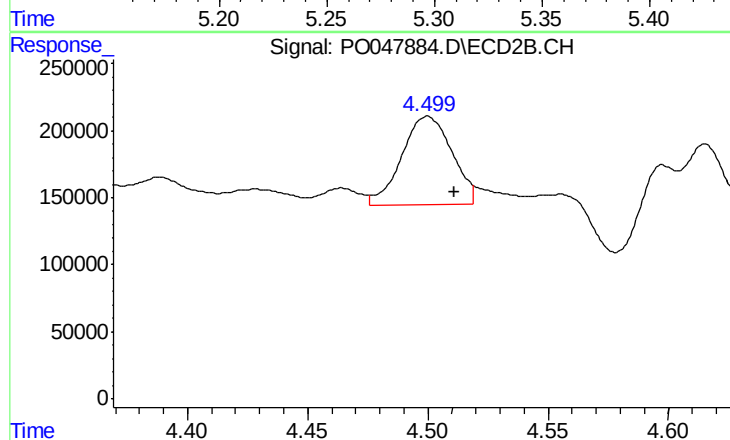
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 646288
Conc: 135.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

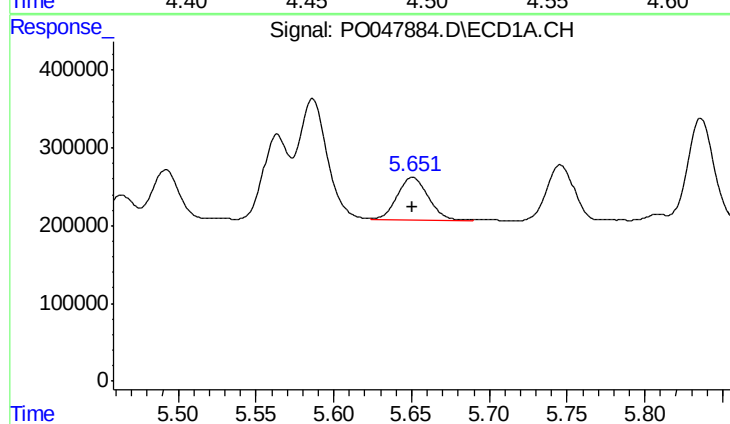
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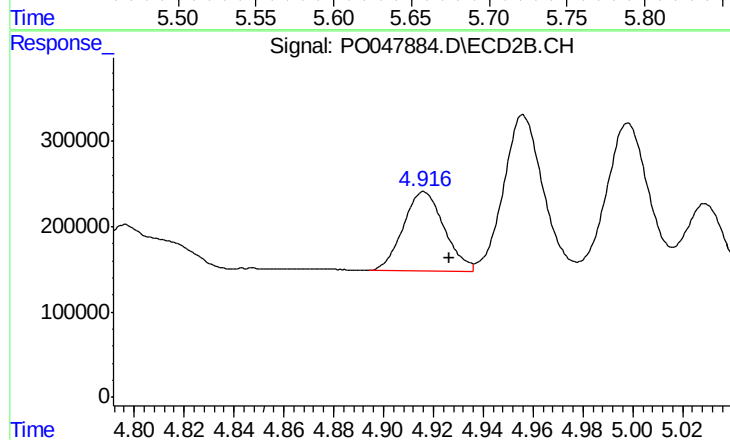
#3 AR-1016-1

R.T.: 4.499 min
Delta R.T.: -0.012 min
Response: 959800
Conc: 167.88 ng/ml m



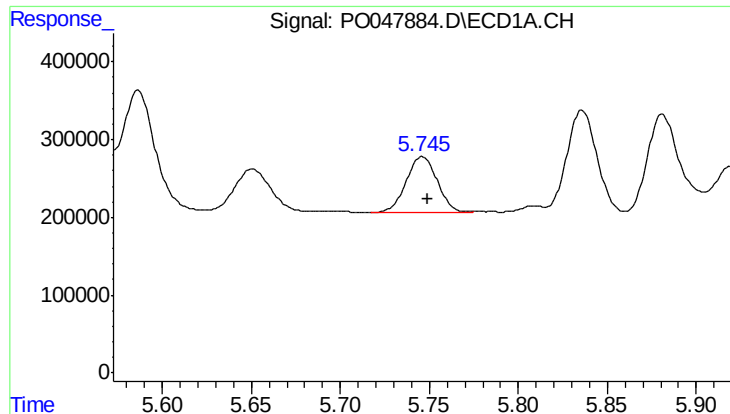
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 787285
Conc: 133.73 ng/ml



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.010 min
Response: 1064133
Conc: 202.67 ng/ml



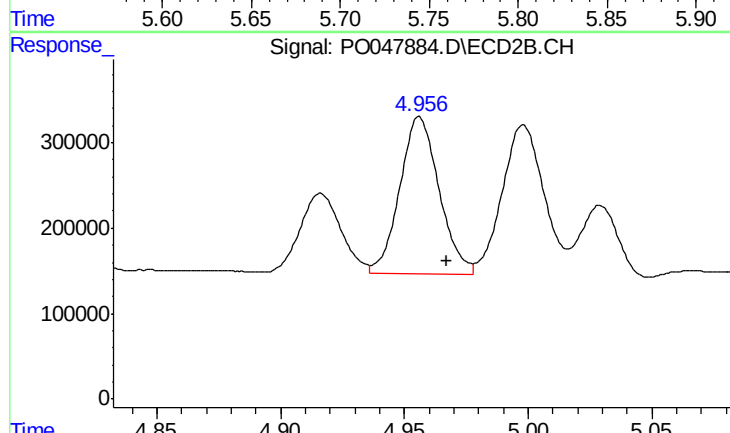
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: -0.003 min
Response: 871376
Conc: 175.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

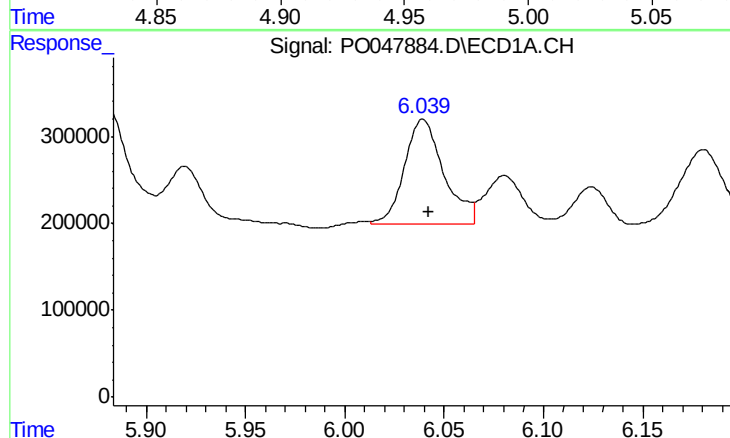
Manual Integrations
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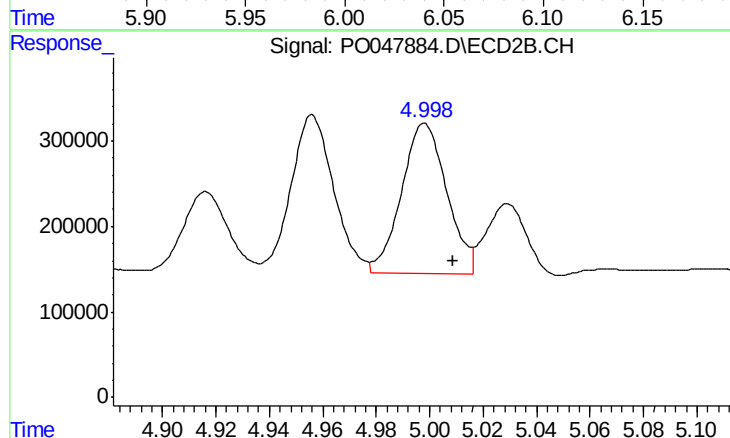
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 2039746
Conc: 464.54 ng/ml



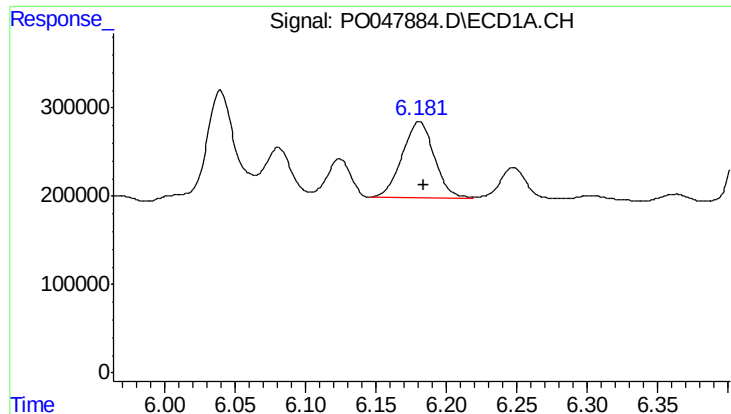
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 1658060
Conc: 356.47 ng/ml m



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 2079235
Conc: 400.97 ng/ml



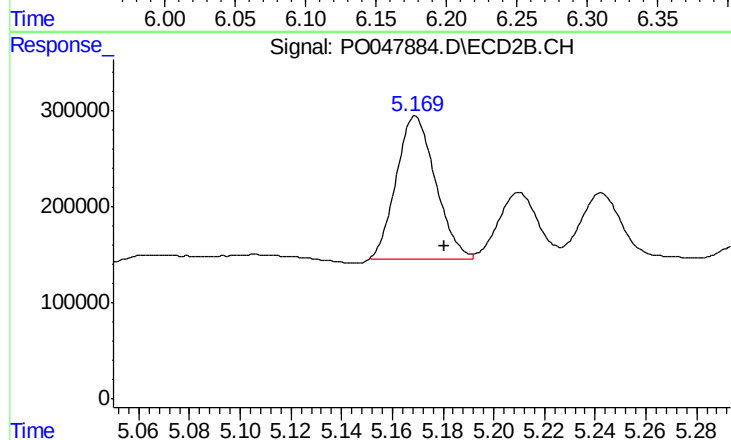
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1353807
Conc: 259.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

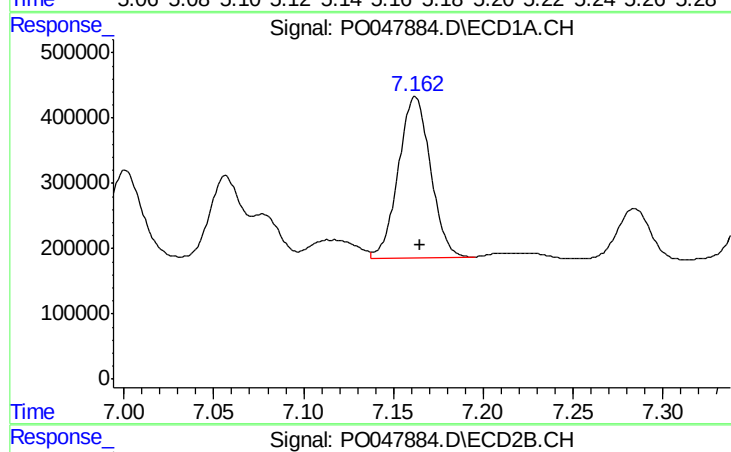
Manual Integrations
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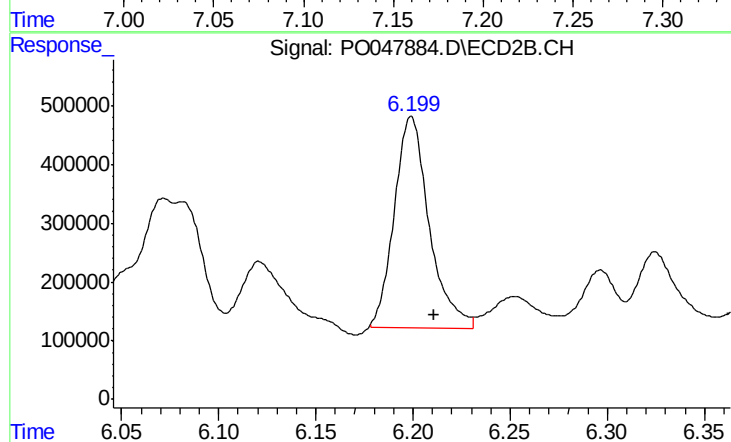
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.011 min
Response: 1604044
Conc: 273.47 ng/ml



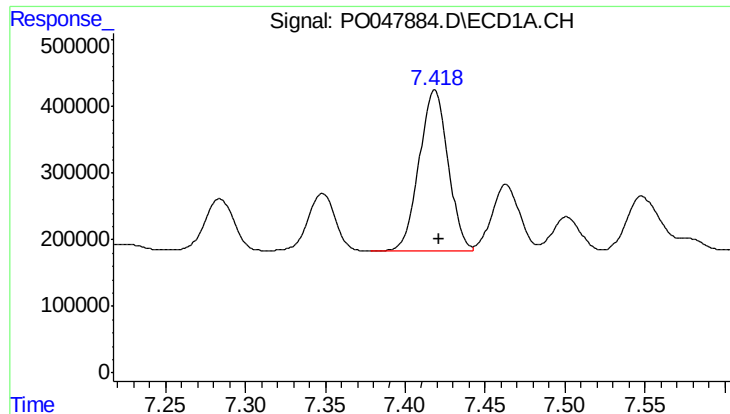
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 3071038
Conc: 327.50 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 4503278
Conc: 407.53 ng/ml m



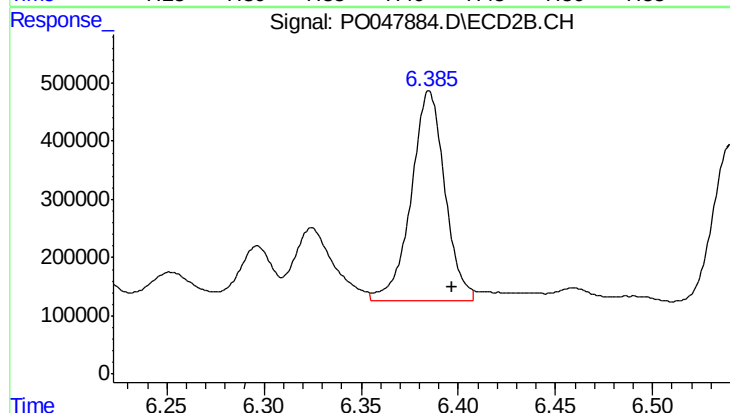
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 3065337
Conc: 274.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

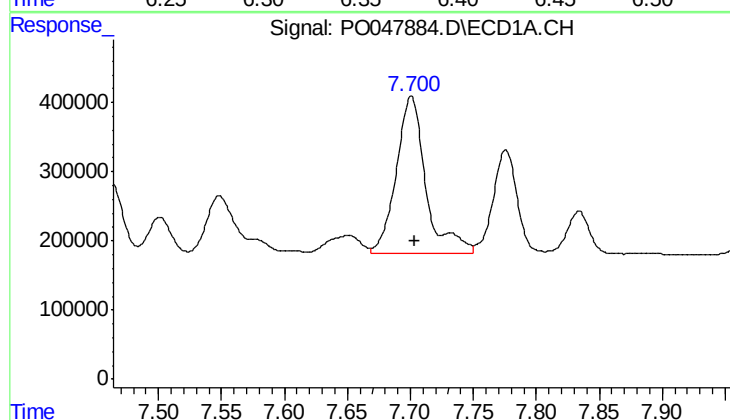
Manual Integrations
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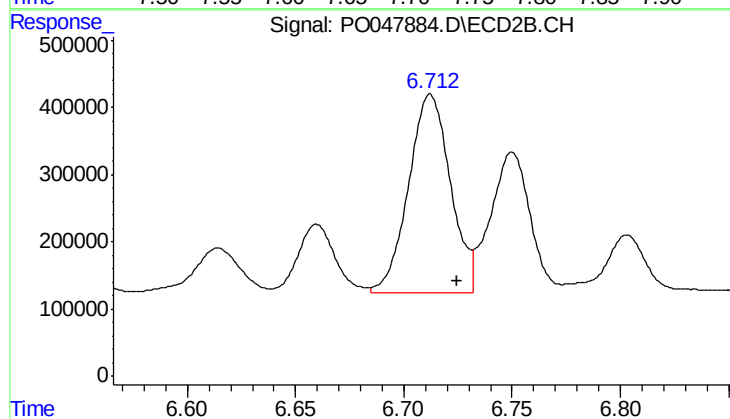
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 4336013
Conc: 323.39 ng/ml m



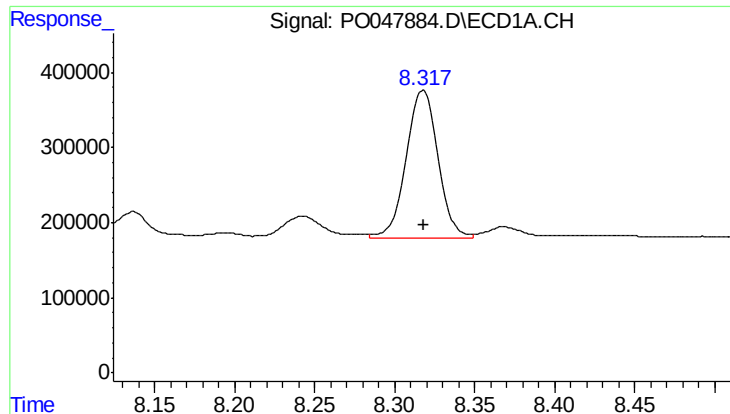
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 3750315
Conc: 291.49 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 3998929
Conc: 275.07 ng/ml



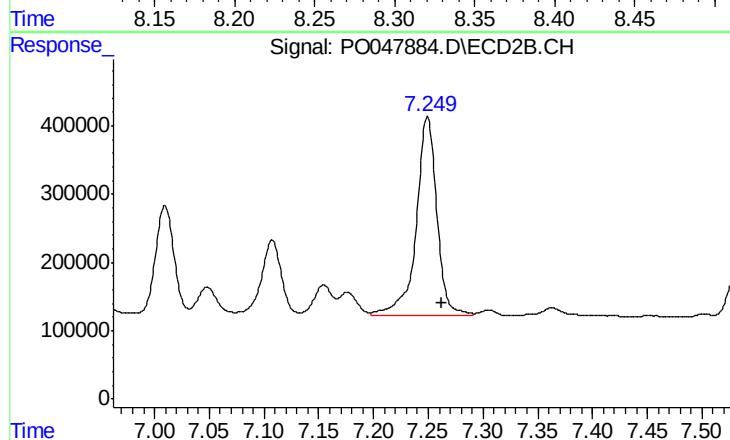
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 2703554
Conc: 151.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3B

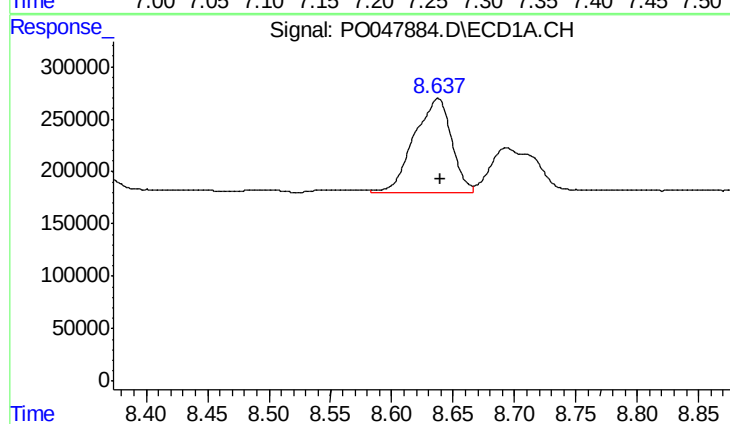
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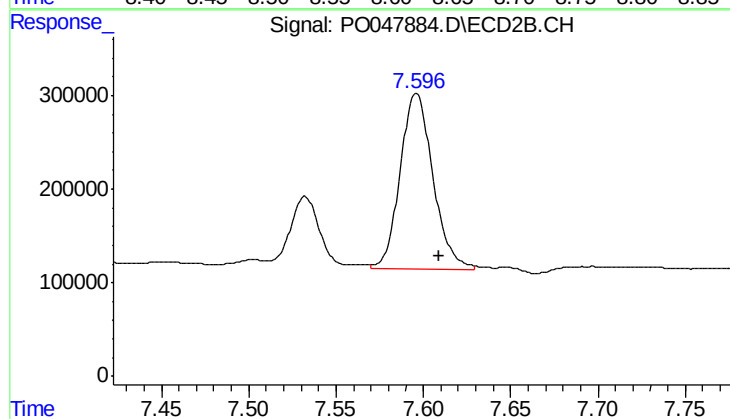
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.013 min
Response: 3864017
Conc: 175.61 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 1900104
Conc: 166.39 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.014 min
Response: 2467345
Conc: 158.17 ng/ml m