

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081018\
 Data File : P0047899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2018 10:21
 Operator : SM/SJ
 Sample : J4388-05DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-3ADL

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 15:39:46 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...	4.402	3.638	2045265	2394786	10.130m	9.746
2) SA Decachlor...	10.100	8.627	1355835	1282195	8.313	8.157
Target Compounds						
16) L4 AR-1242-1	5.594	4.739	1675104	1691192	227.902	211.181m
17) L4 AR-1242-2	5.658	4.916	602567	798511	130.191	193.829 #
18) L4 AR-1242-3	5.754	4.998	673478	2184317	175.292	520.843 #
19) L4 AR-1242-4	6.047	5.169	1481130	1421471	385.285m	301.017
20) L4 AR-1242-5	6.187	5.318	1563944	1315873	365.359	339.870
31) L7 AR-1260-1	7.169	6.199	8238425	10724938	878.571	970.577
32) L7 AR-1260-2	7.426	6.385	10248659	12618289	919.064	941.098
33) L7 AR-1260-3	7.708	6.712	10752651	11865416	835.736	816.174
34) L7 AR-1260-4	8.324	7.250	14774267	19258118	830.583	875.222
35) L7 AR-1260-5	8.646	7.596	10180403	13598432	891.499	871.714

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

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Acq On : 10 Aug 2018 10:21
Operator : SM/SJ
Sample : J4388-05DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

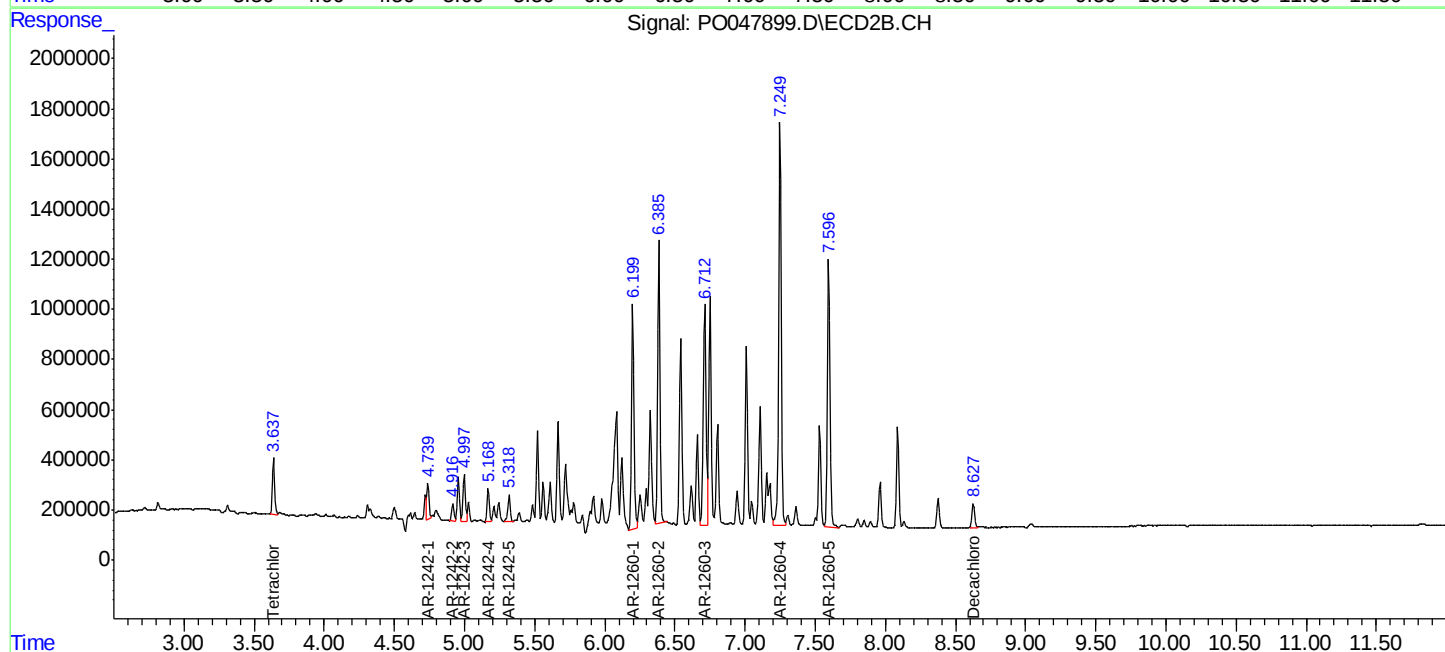
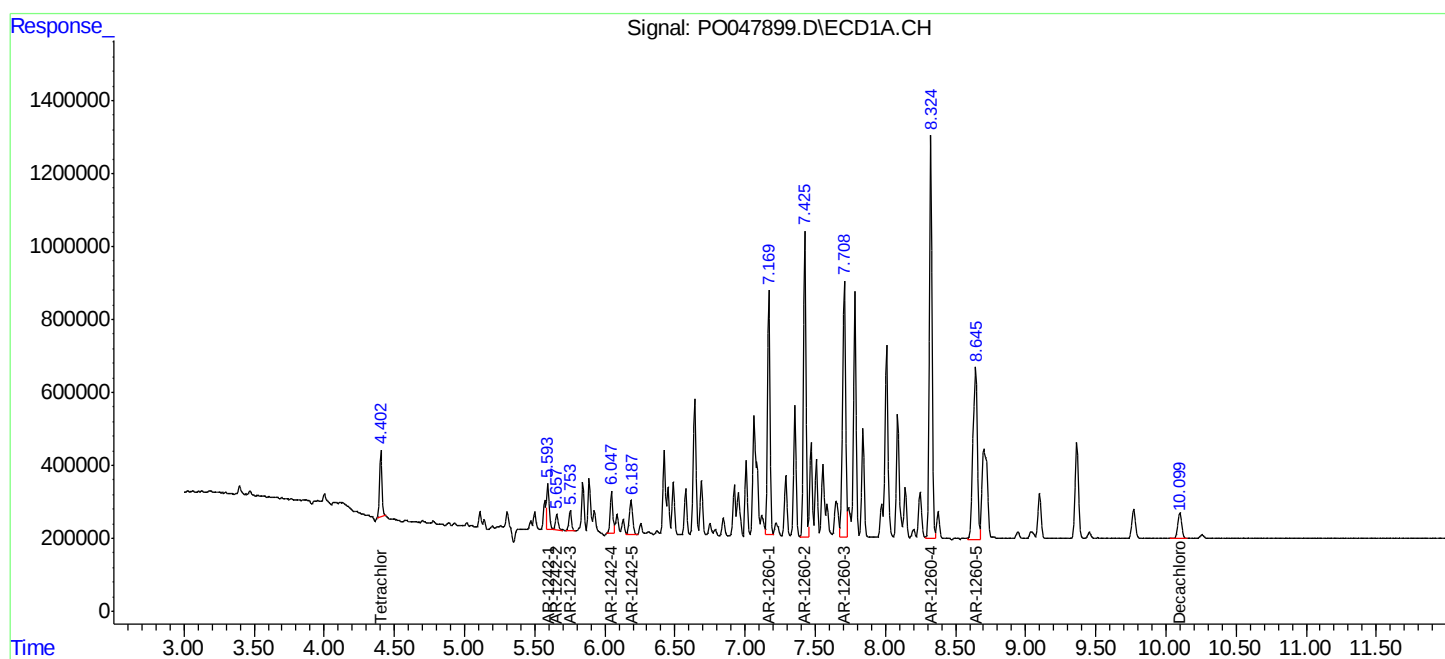
Instrument :
ECD_O
ClientSampled :
S-3ADL

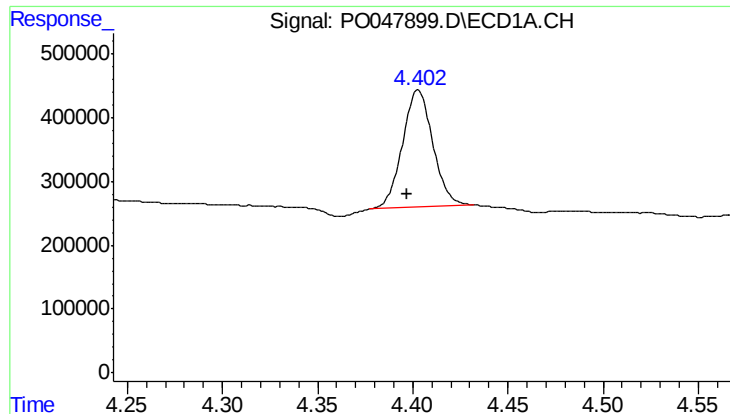
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 15:39:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





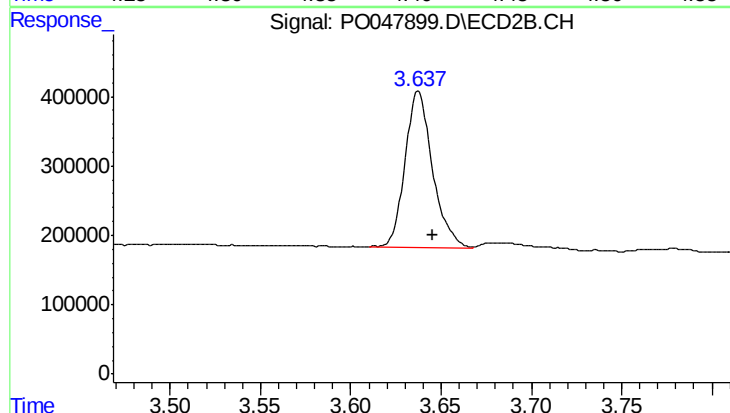
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.005 min
Response: 2045265
Conc: 10.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3ADL

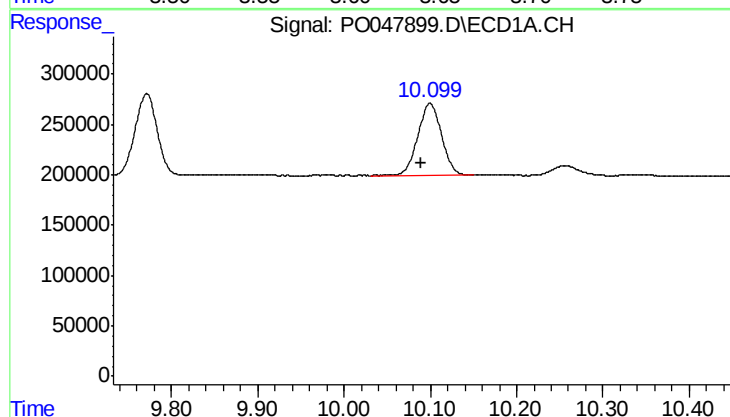
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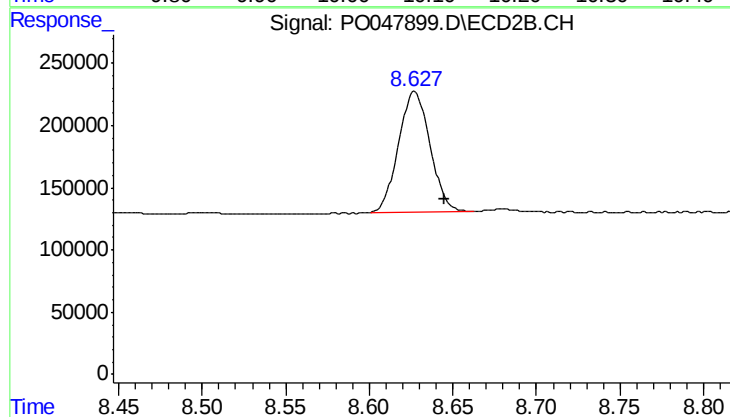
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.008 min
Response: 2394786
Conc: 9.75 ng/ml



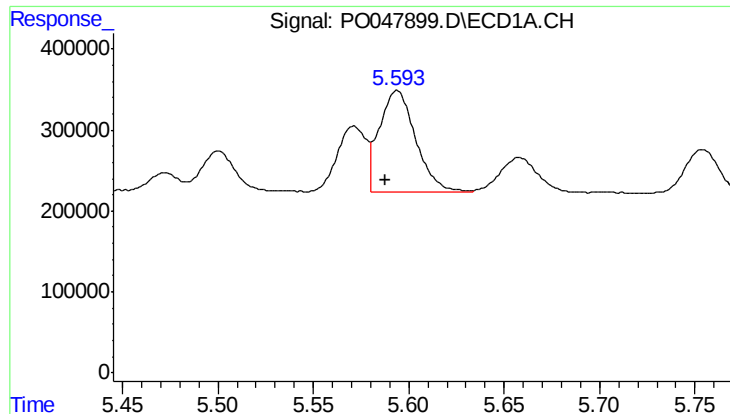
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.010 min
Response: 1355835
Conc: 8.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.017 min
Response: 1282195
Conc: 8.16 ng/ml



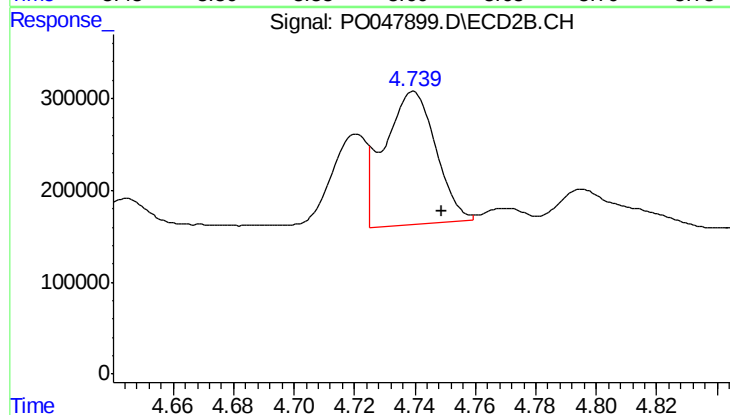
#16 AR-1242-1

R.T.: 5.594 min
Delta R.T.: 0.006 min
Response: 1675104
Conc: 227.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3ADL

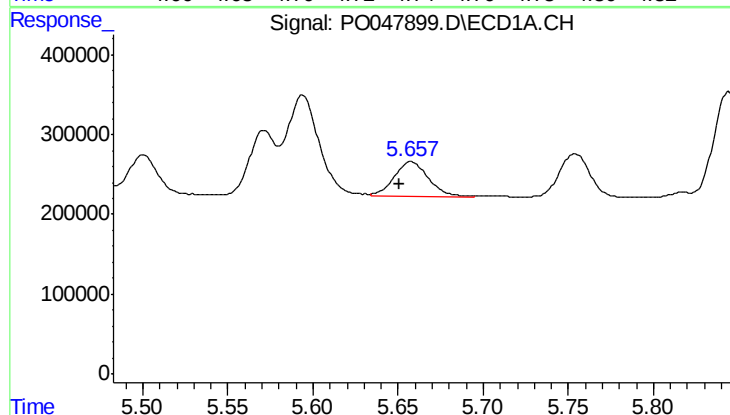
Manual Integrations
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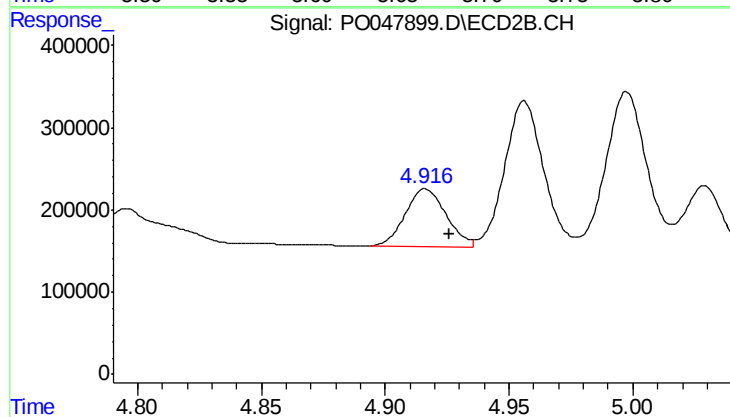
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: -0.010 min
Response: 1691192
Conc: 211.18 ng/ml m



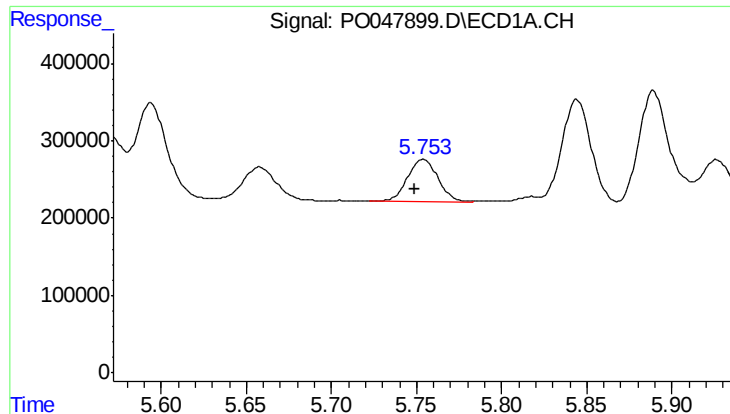
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: 0.007 min
Response: 602567
Conc: 130.19 ng/ml



#17 AR-1242-2

R.T.: 4.916 min
Delta R.T.: -0.009 min
Response: 798511
Conc: 193.83 ng/ml



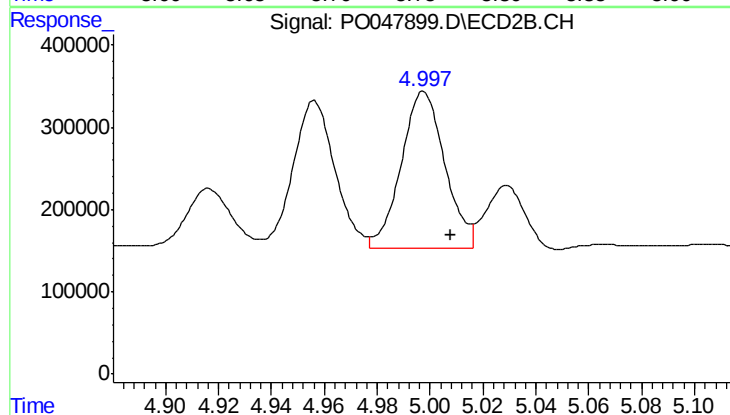
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: 0.005 min
Response: 673478
Conc: 175.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3ADL

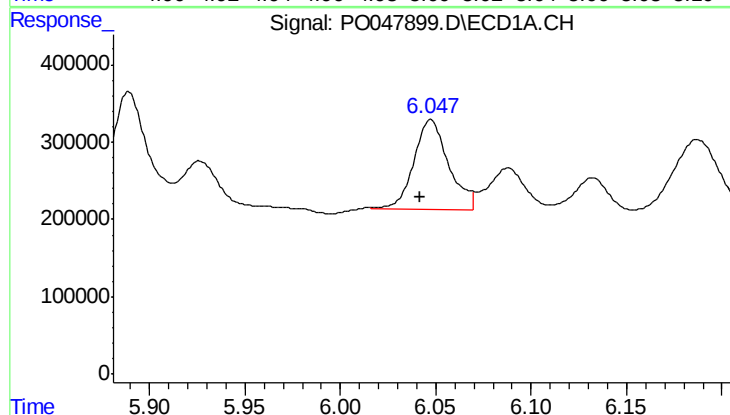
Manual Integrations
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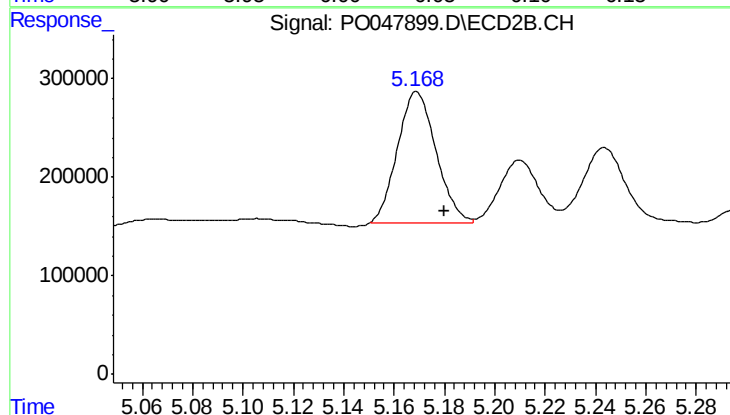
#18 AR-1242-3

R.T.: 4.998 min
Delta R.T.: -0.010 min
Response: 2184317
Conc: 520.84 ng/ml



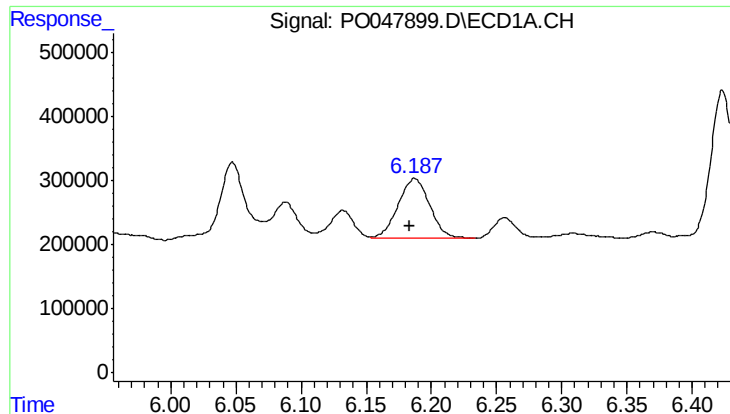
#19 AR-1242-4

R.T.: 6.047 min
Delta R.T.: 0.005 min
Response: 1481130
Conc: 385.28 ng/ml m



#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.011 min
Response: 1421471
Conc: 301.02 ng/ml



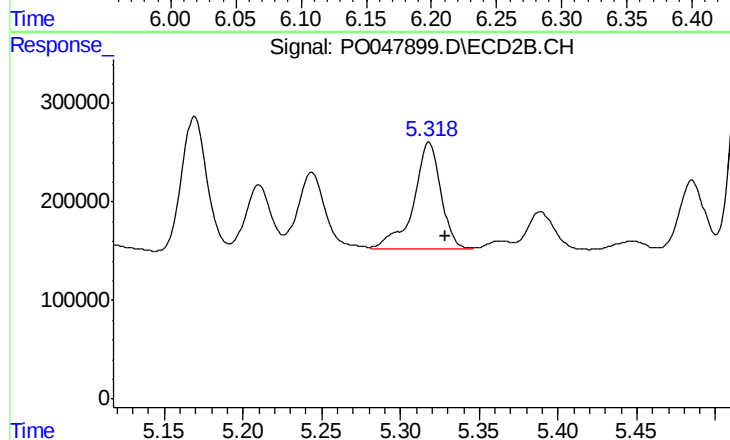
#20 AR-1242-5

R.T.: 6.187 min
Delta R.T.: 0.004 min
Response: 1563944
Conc: 365.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3ADL

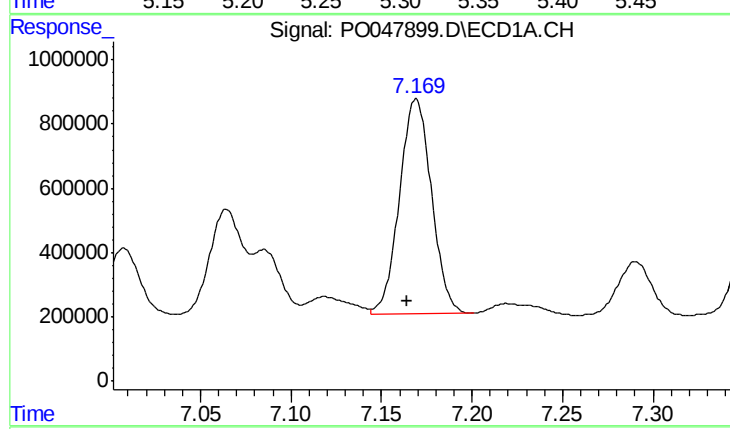
Manual Integrations
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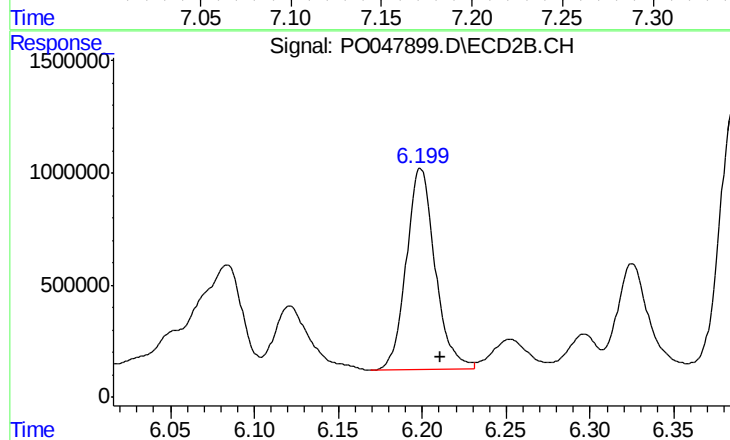
#20 AR-1242-5

R.T.: 5.318 min
Delta R.T.: -0.010 min
Response: 1315873
Conc: 339.87 ng/ml



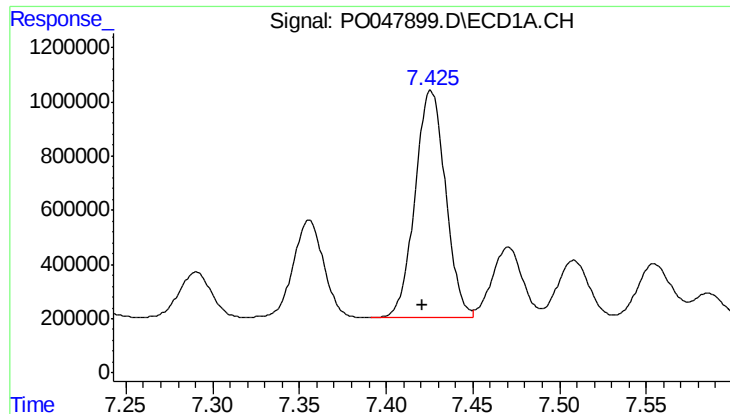
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: 0.005 min
Response: 8238425
Conc: 878.57 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 10724938
Conc: 970.58 ng/ml



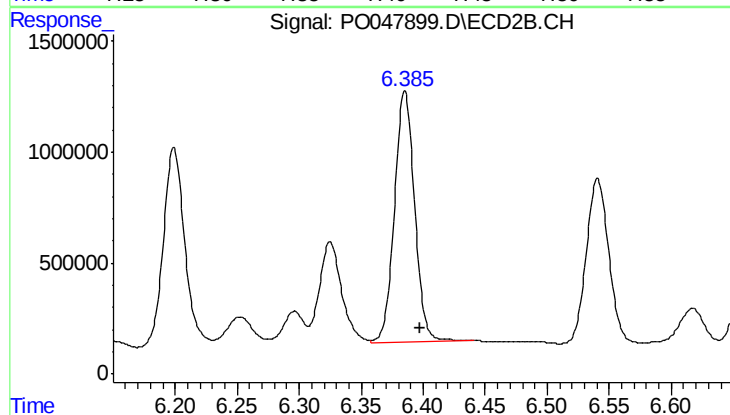
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 10248659
Conc: 919.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3ADL

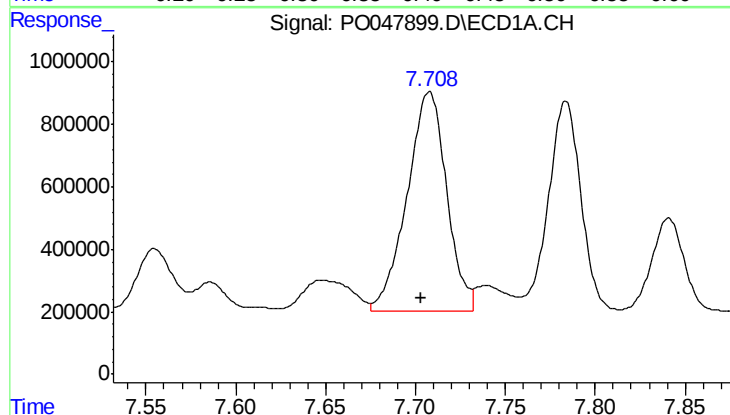
Manual Integrations
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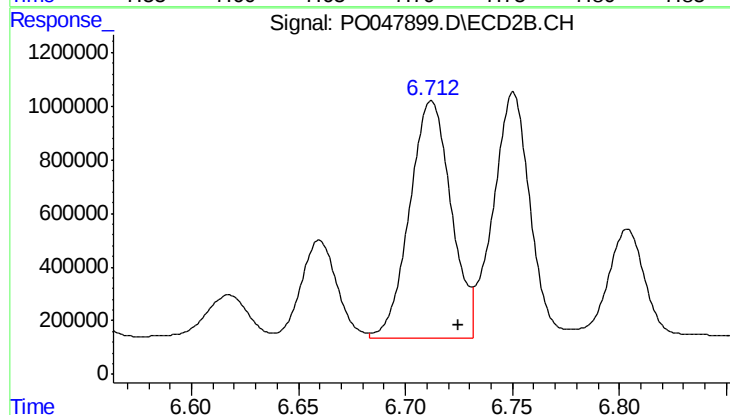
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 12618289
Conc: 941.10 ng/ml



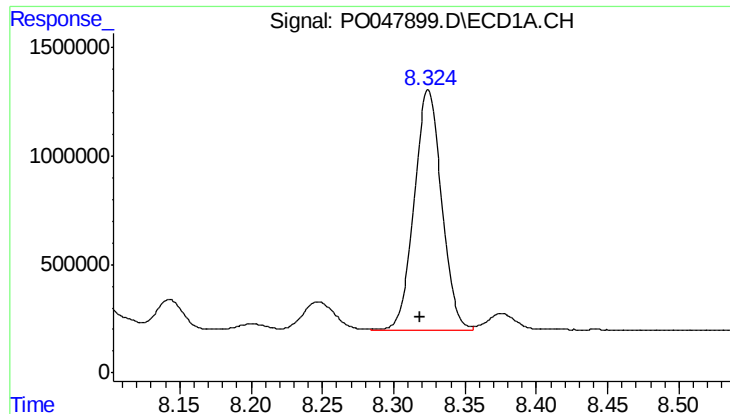
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 10752651
Conc: 835.74 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 11865416
Conc: 816.17 ng/ml



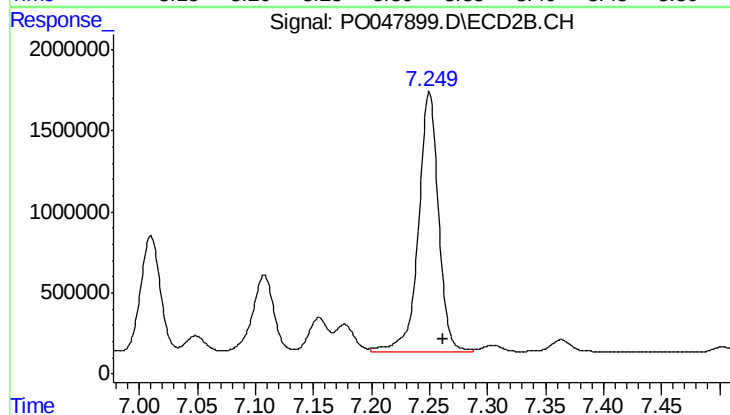
#34 AR-1260-4

R.T.: 8.324 min
Delta R.T.: 0.006 min
Response: 14774267
Conc: 830.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-3ADL

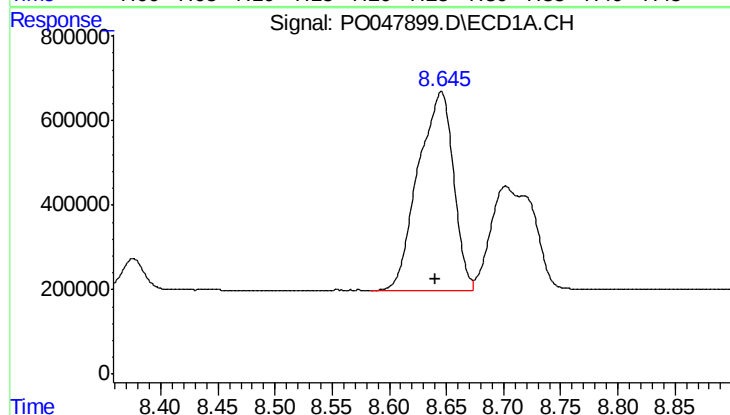
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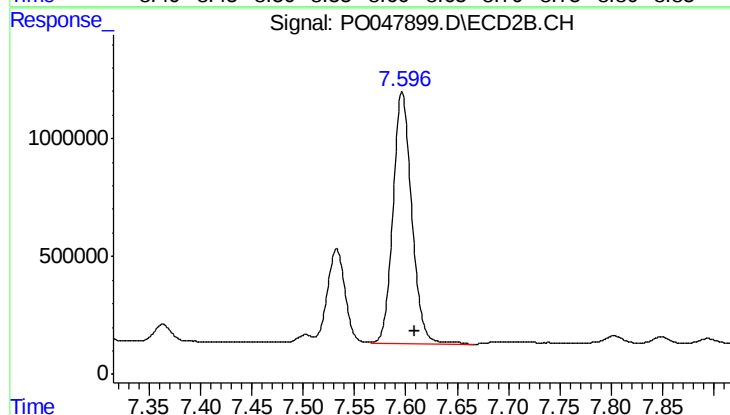
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 19258118
Conc: 875.22 ng/ml



#35 AR-1260-5

R.T.: 8.646 min
Delta R.T.: 0.005 min
Response: 10180403
Conc: 891.50 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.013 min
Response: 13598432
Conc: 871.71 ng/ml