

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080718\
 Data File : P0047798.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 15:23
 Operator : SM/SJ
 Sample : PB111776BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111776BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 15:39:58 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	3.644	4030040	4500728	19.961	18.317
2) SA Decachlor...	10.093	8.631	2638896	2844159	16.180	18.094
Target Compounds						
3) L1 AR-1016-1	5.302	4.505	257237	313574	53.855m	54.849
4) L1 AR-1016-2	5.653	4.920	326356	309189	55.436	58.887
5) L1 AR-1016-3	5.752	4.960	263439	260851	53.121	59.408
6) L1 AR-1016-4	6.044	5.002	238167	286105	51.204m	55.175
7) L1 AR-1016-5	6.185	5.173	228186	332726	43.773	56.725 #
31) L7 AR-1260-1	7.167	6.202	411889	539425	43.925	48.817m
32) L7 AR-1260-2	7.422	6.386	506328	880234	45.406	65.650m#
33) L7 AR-1260-3	7.705	6.715	587136	753716	45.634	51.845
34) L7 AR-1260-4	8.320	7.252	712387	1040613	40.049	47.293
35) L7 AR-1260-5	8.643	7.597	449655	689946	39.376	44.228m

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

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Acq On : 07 Aug 2018 15:23
Operator : SM/SJ
Sample : PB111776BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

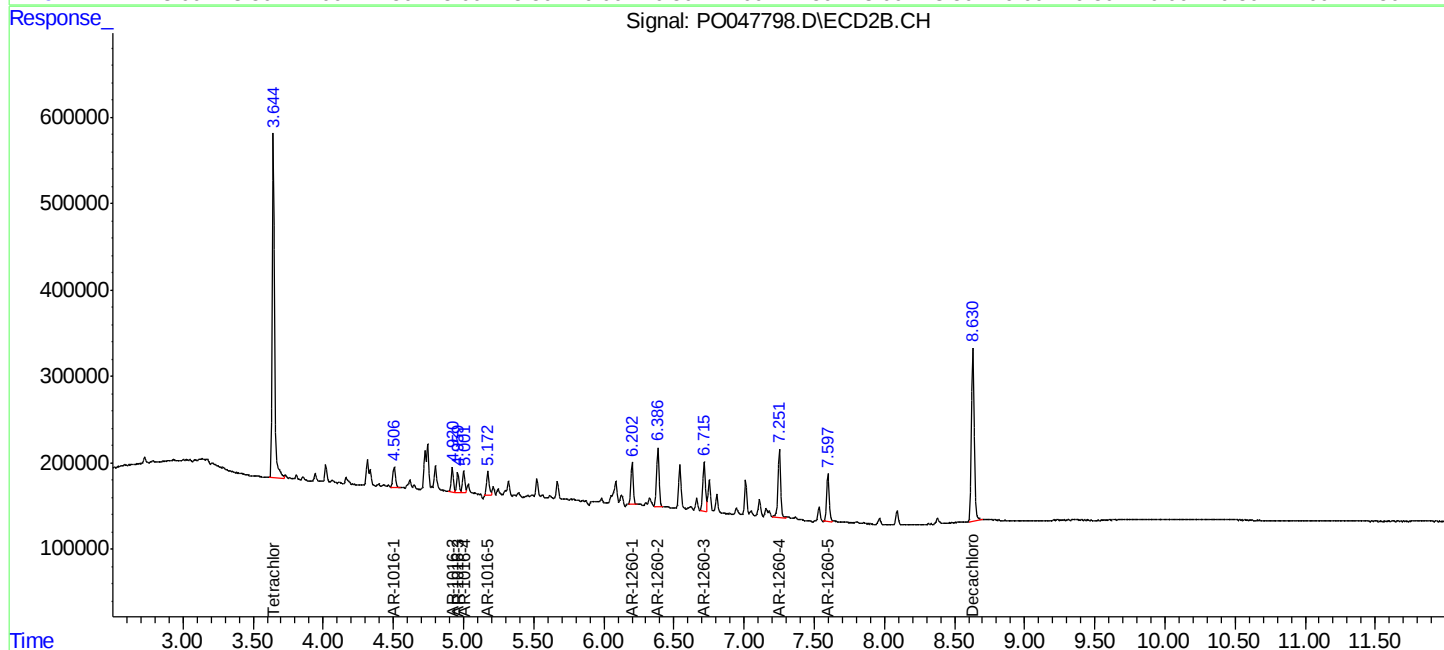
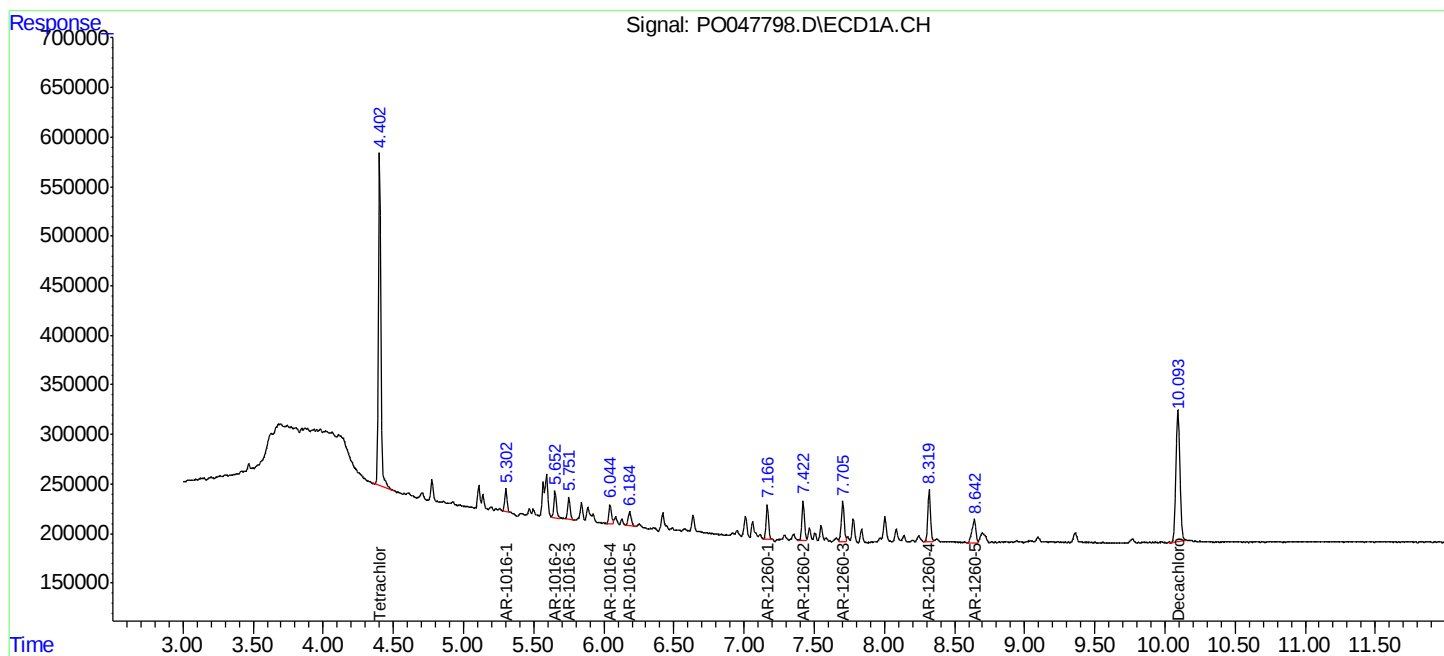
Instrument :
ECD_O
ClientSampleId :
PB111776BSD

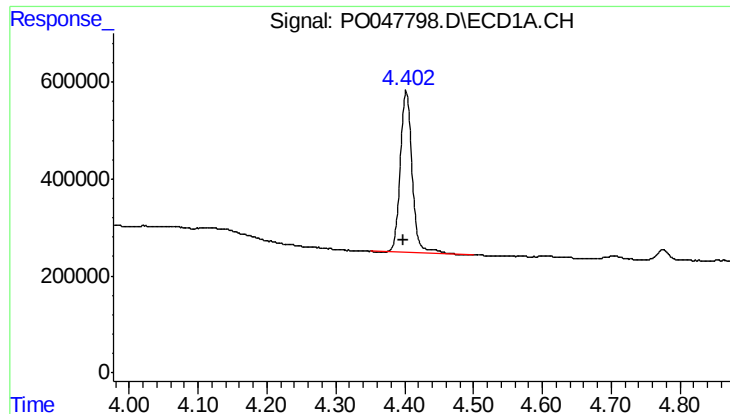
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 15:39:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





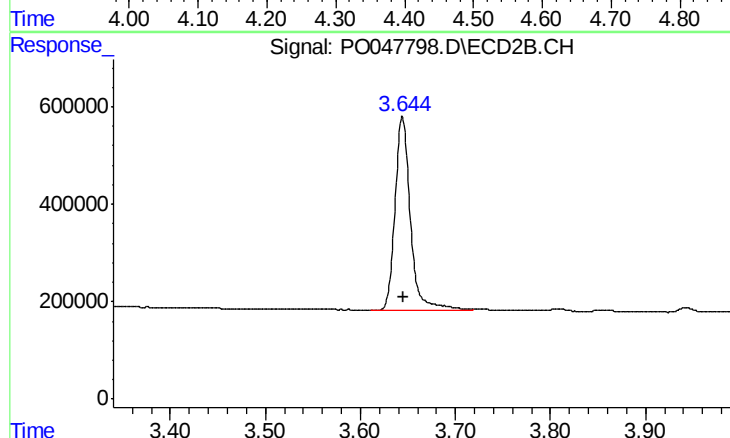
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.005 min
Response: 4030040
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BSD

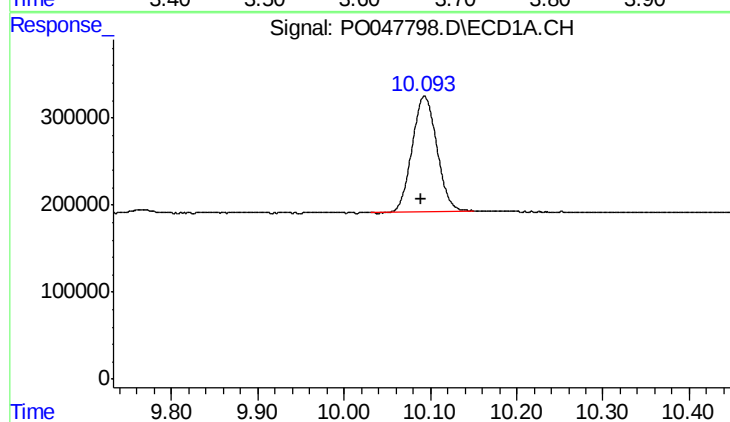
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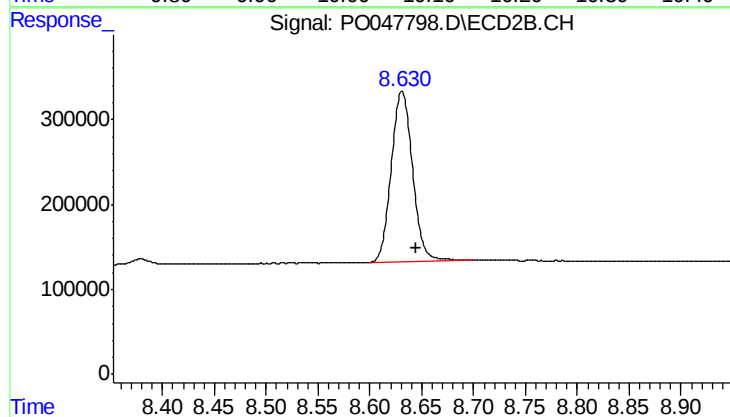
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.001 min
Response: 4500728
Conc: 18.32 ng/ml



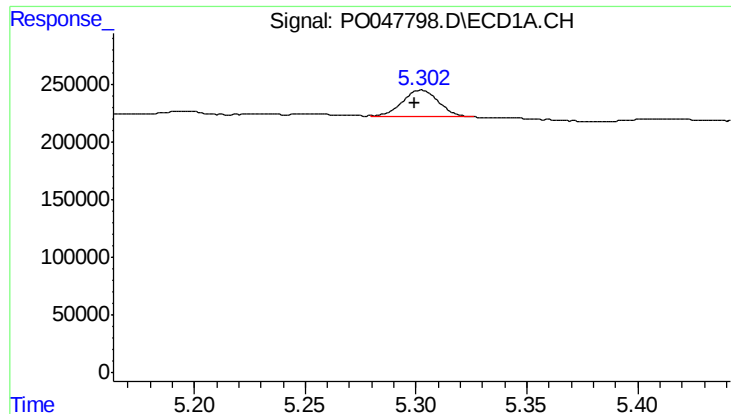
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 2638896
Conc: 16.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.014 min
Response: 2844159
Conc: 18.09 ng/ml



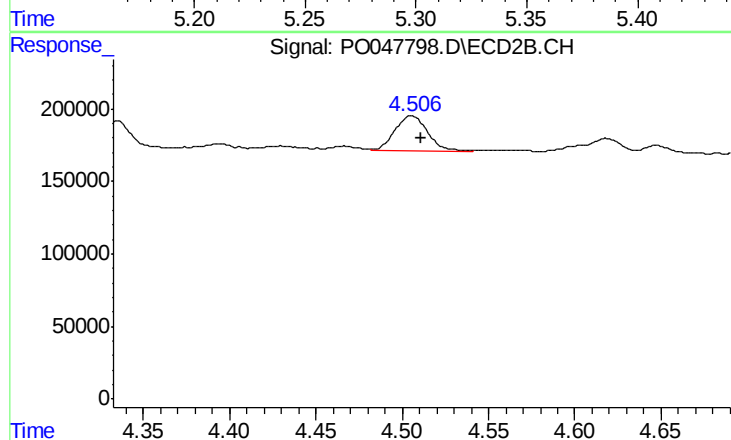
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: 0.003 min
Response: 257237
Conc: 53.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BSD

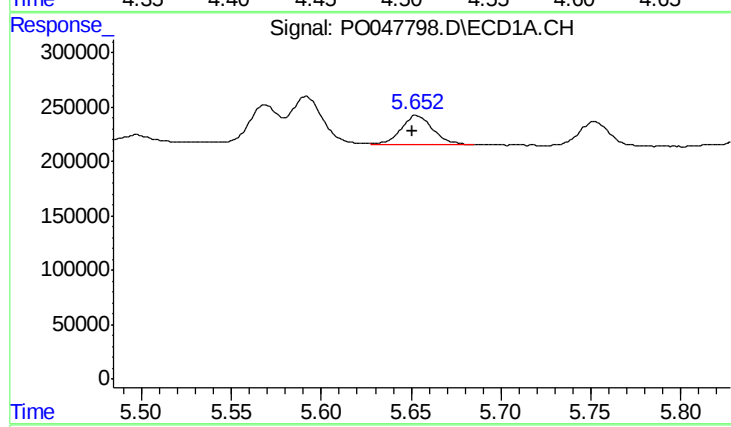
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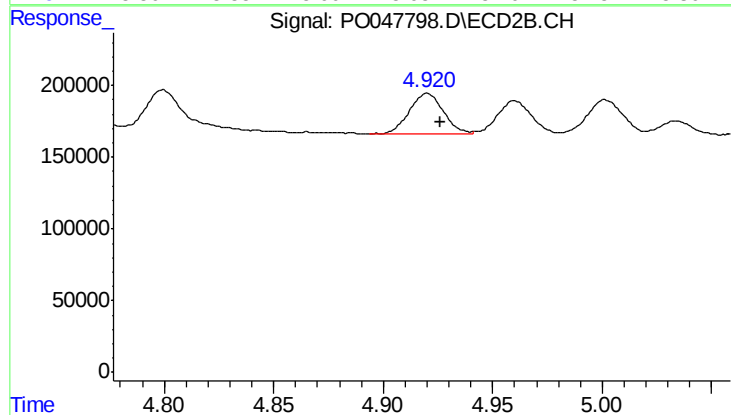
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 313574
Conc: 54.85 ng/ml



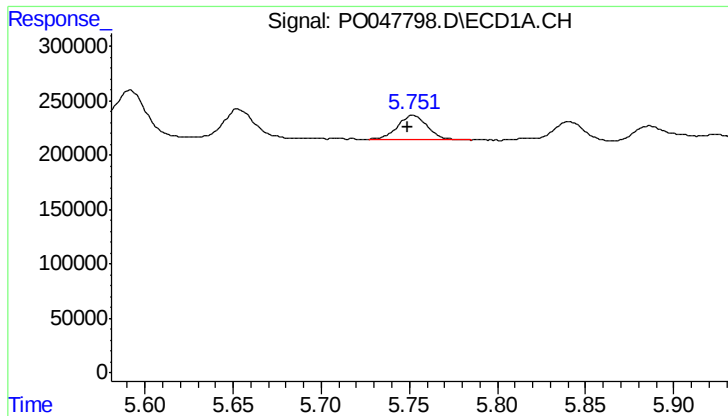
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.002 min
Response: 326356
Conc: 55.44 ng/ml



#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.006 min
Response: 309189
Conc: 58.89 ng/ml



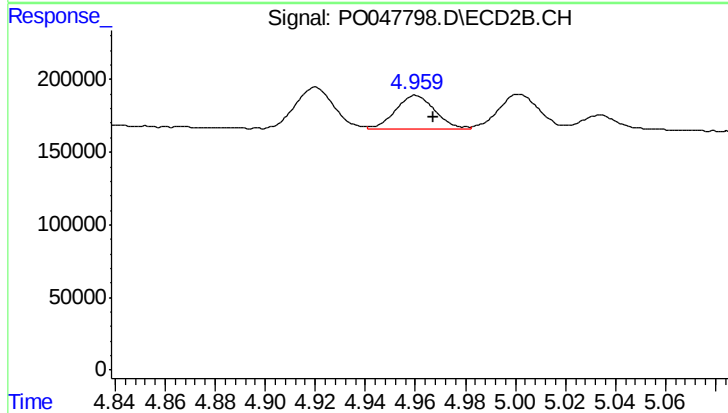
#5 AR-1016-3

R.T.: 5.752 min
Delta R.T.: 0.003 min
Response: 263439
Conc: 53.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BSD

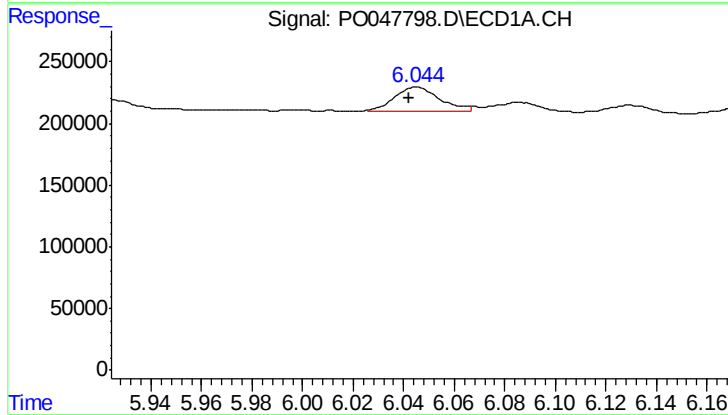
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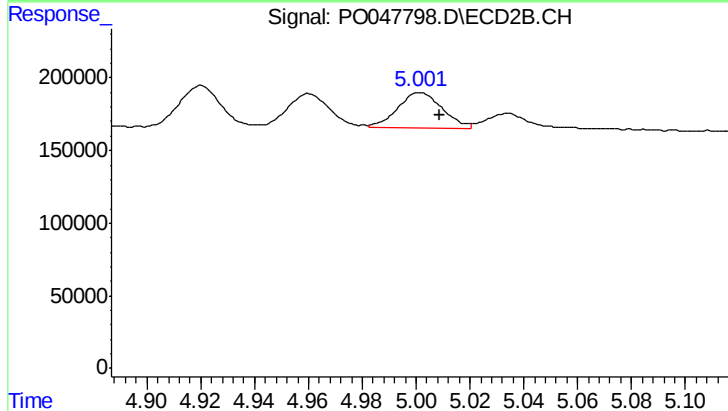
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.007 min
Response: 260851
Conc: 59.41 ng/ml



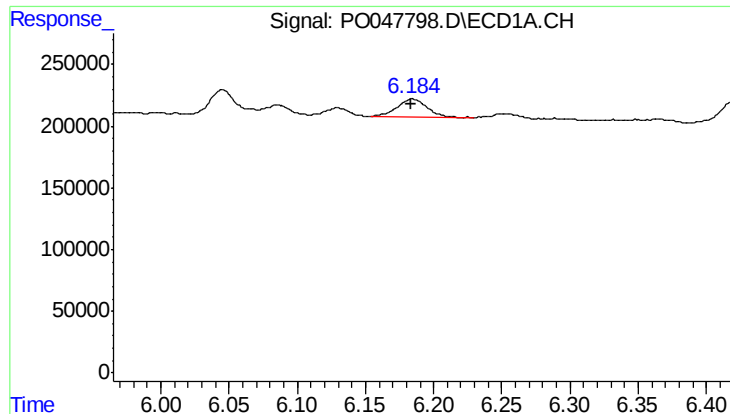
#6 AR-1016-4

R.T.: 6.044 min
Delta R.T.: 0.002 min
Response: 238167
Conc: 51.20 ng/ml m



#6 AR-1016-4

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 286105
Conc: 55.17 ng/ml



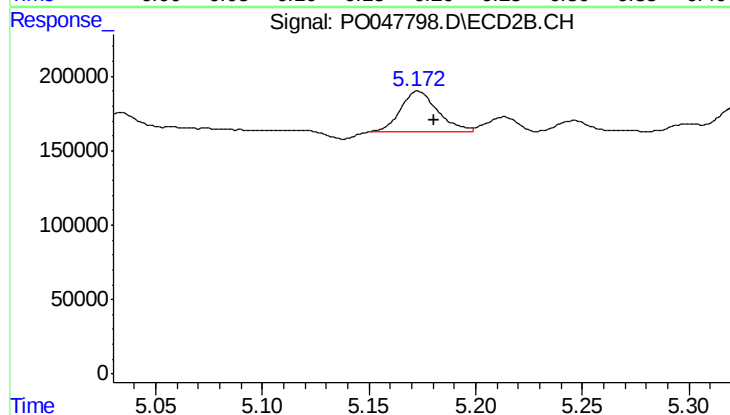
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: 0.001 min
Response: 228186
Conc: 43.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BSD

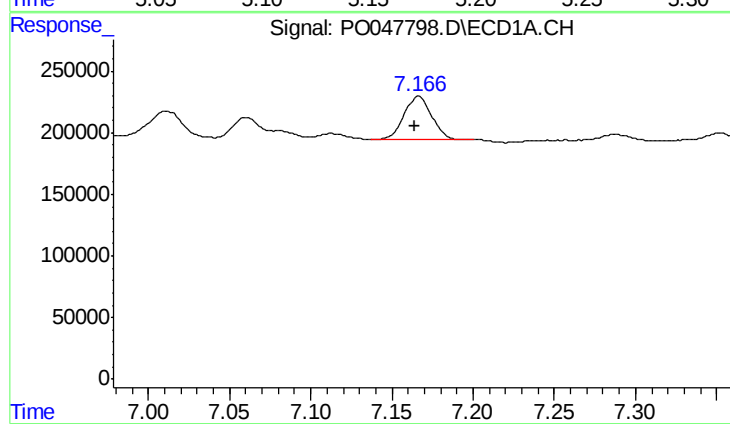
Manual Integrations
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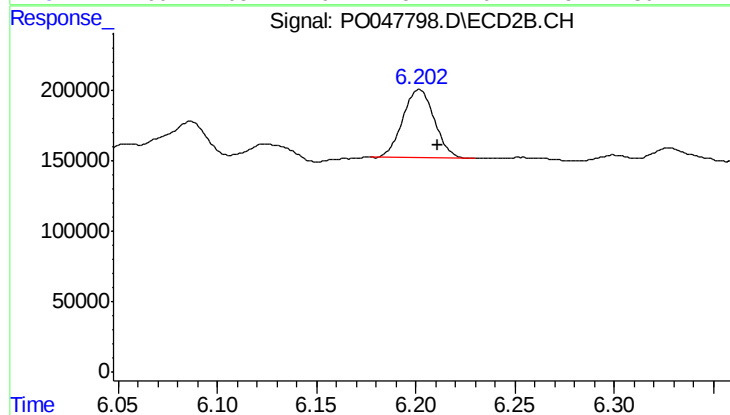
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.007 min
Response: 332726
Conc: 56.73 ng/ml



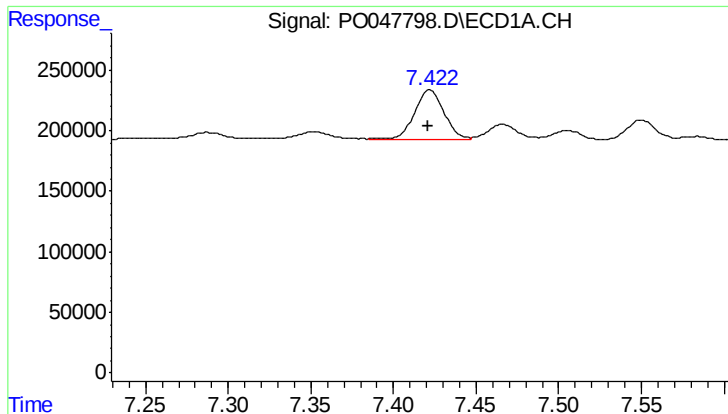
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: 0.002 min
Response: 411889
Conc: 43.93 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.010 min
Response: 539425
Conc: 48.82 ng/ml m



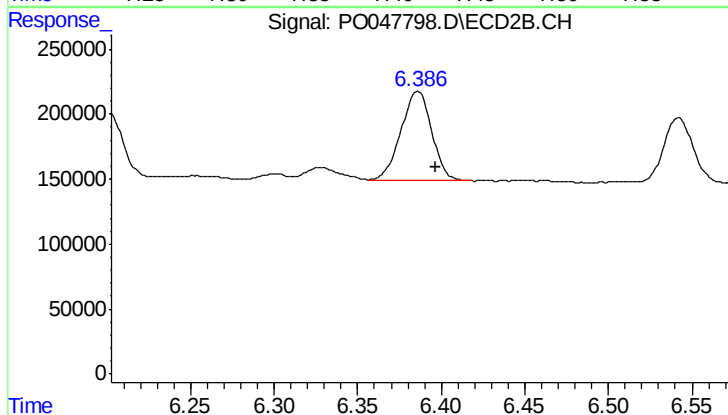
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.001 min
Response: 506328
Conc: 45.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BSD

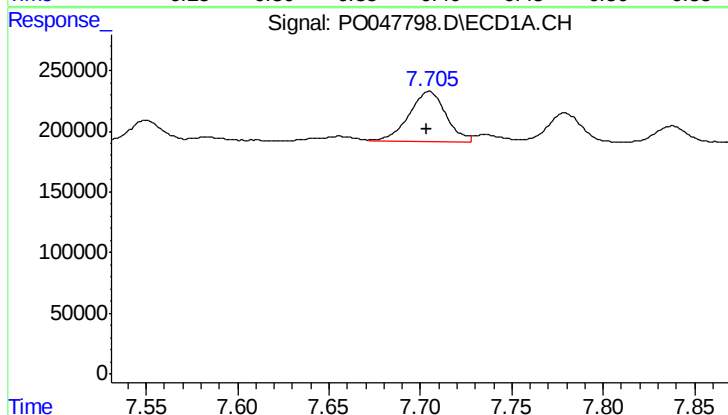
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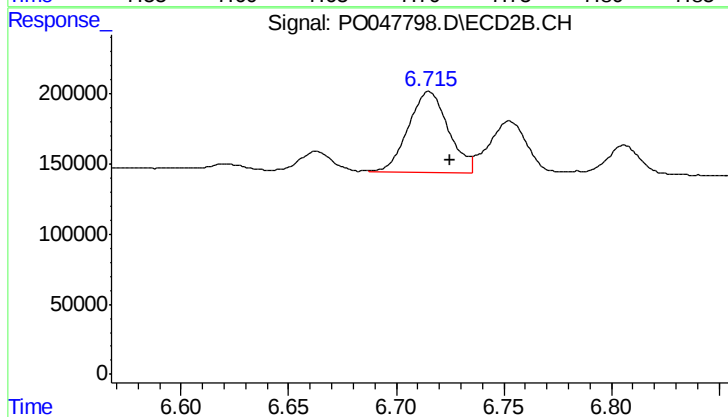
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 880234
Conc: 65.65 ng/ml m



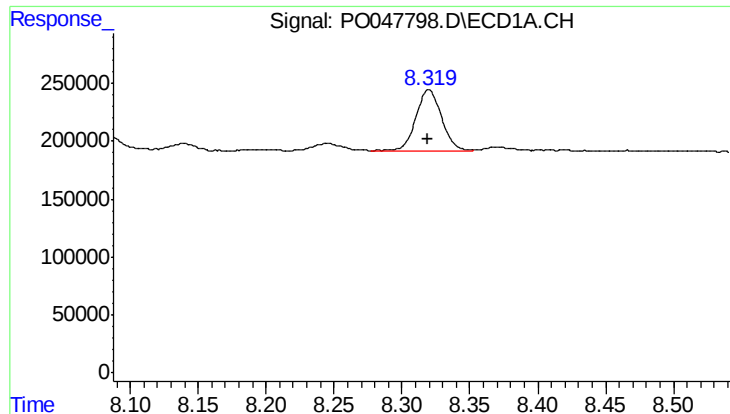
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 587136
Conc: 45.63 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 753716
Conc: 51.85 ng/ml



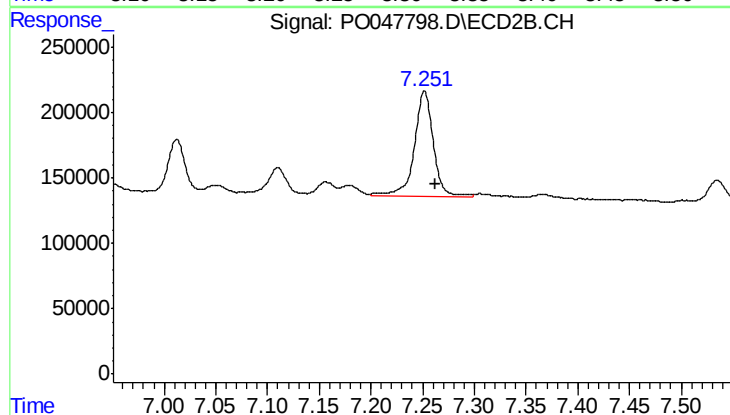
#34 AR-1260-4

R.T.: 8.320 min
Delta R.T.: 0.001 min
Response: 712387
Conc: 40.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111776BSD

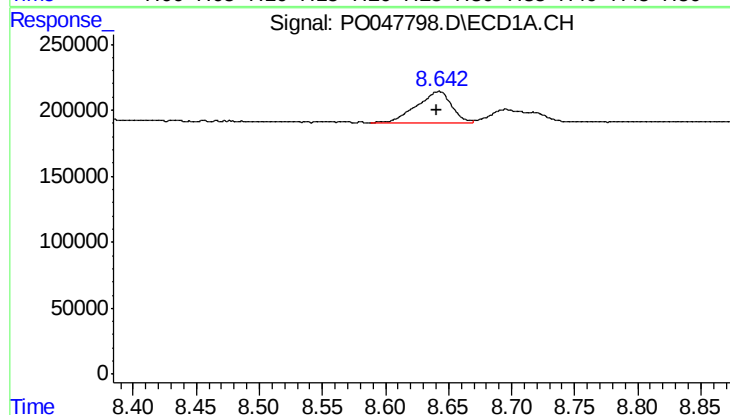
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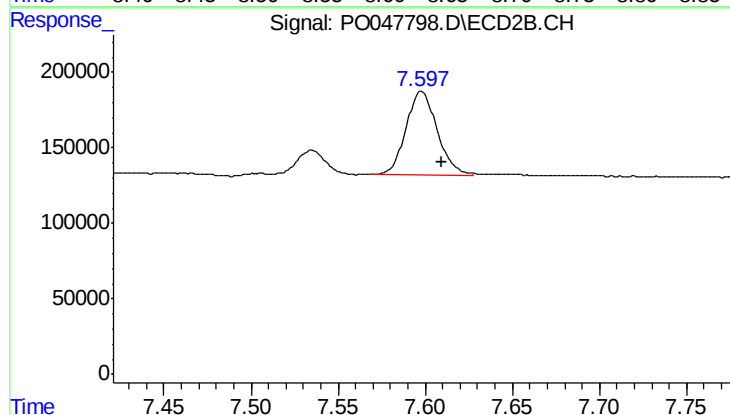
#34 AR-1260-4

R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 1040613
Conc: 47.29 ng/ml



#35 AR-1260-5

R.T.: 8.643 min
Delta R.T.: 0.002 min
Response: 449655
Conc: 39.38 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 689946
Conc: 44.23 ng/ml m