

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080718\
 Data File : P0047790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 13:13
 Operator : SM/SJ
 Sample : PB111823BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111823BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 14:39:54 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...	4.398	3.644	4292572	4307943	21.261	17.532m
2) SA Decachlor...	10.089	8.628	2960129	3064657	18.149	19.496
Target Compounds						
3) L1 AR-1016-1	5.297	4.504	1142967	1265247	239.291	221.312
4) L1 AR-1016-2	5.648	4.919	1394199	1181347	236.825	224.996
5) L1 AR-1016-3	5.747	4.959	1232543	963834	248.533	219.509
6) L1 AR-1016-4	6.040	5.001	1080307	1164830	232.256	224.634
7) L1 AR-1016-5	6.180	5.172	977438	1203362	187.500	205.157
31) L7 AR-1260-1	7.162	6.200	1766832	2245140	188.420	203.179
32) L7 AR-1260-2	7.418	6.386	2086810	2642860	187.138	197.110
33) L7 AR-1260-3	7.701	6.714	2369695	2995032	184.181	206.016
34) L7 AR-1260-4	8.316	7.249	2832104	3983550	159.216	181.040
35) L7 AR-1260-5	8.637	7.596	1861770	2850996	163.035	182.760

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

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Sample : PB111823BS
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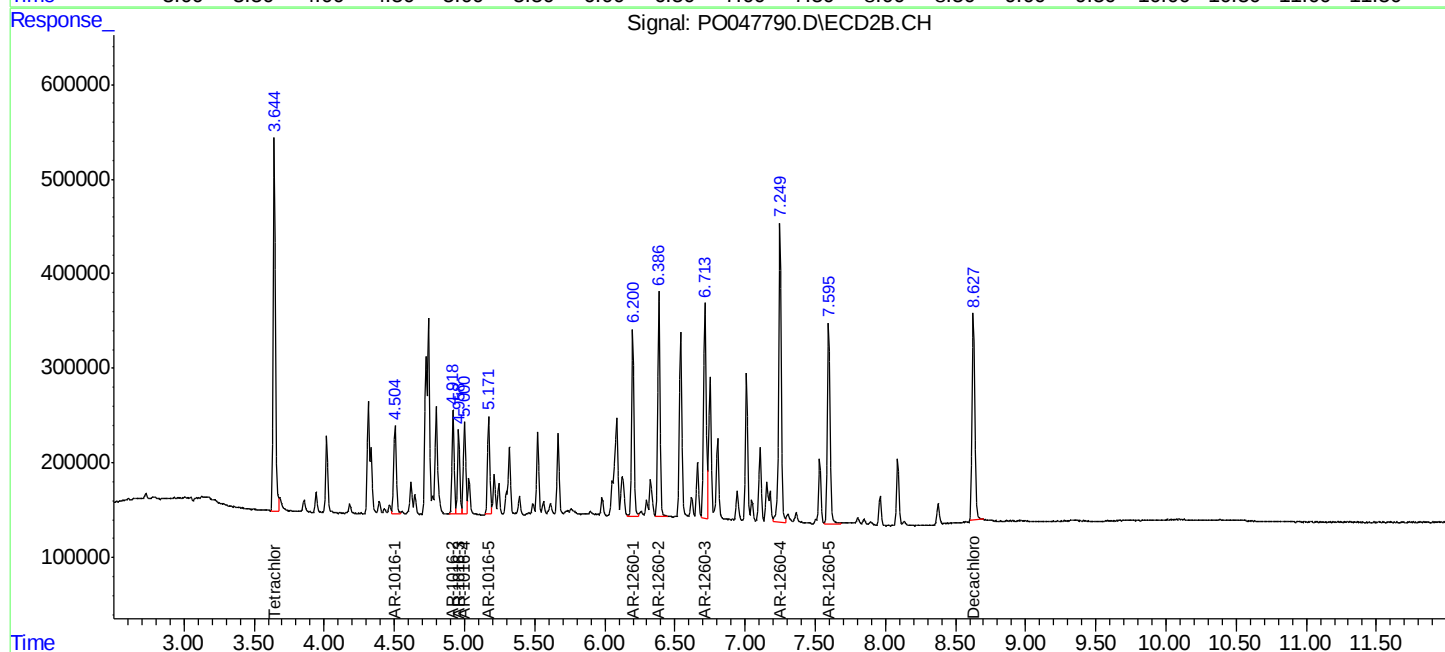
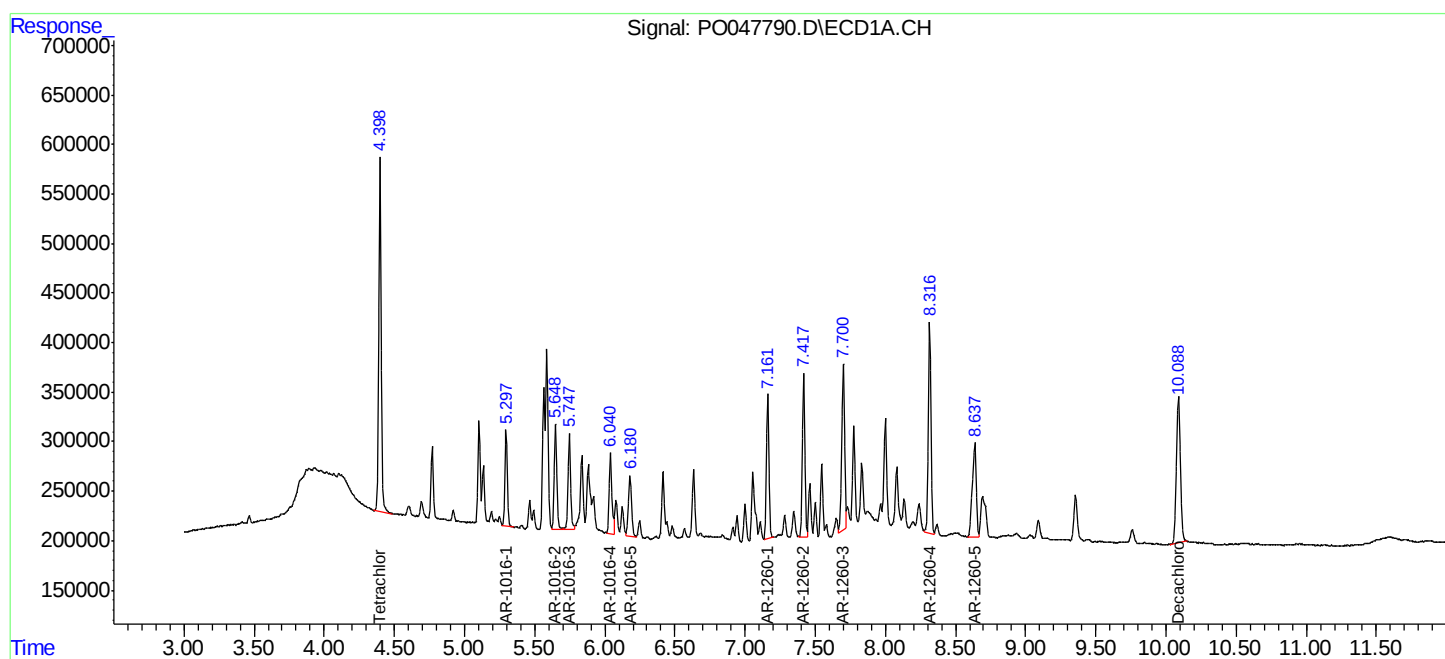
Instrument :
ECD_O
ClientSampleId :
PB111823BS

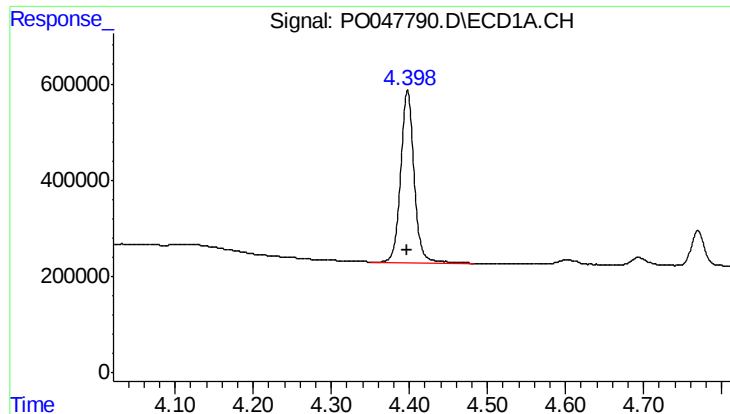
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Integration File signal 1: autoint1.e
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Quant Time: Aug 07 14:39:54 2018
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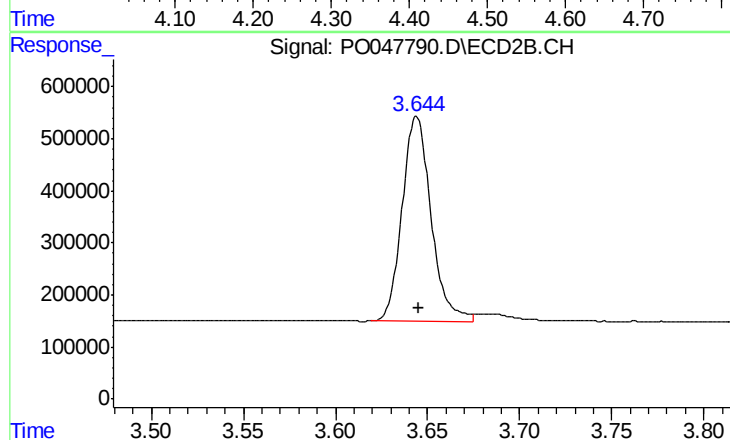
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4292572
Conc: 21.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111823BS

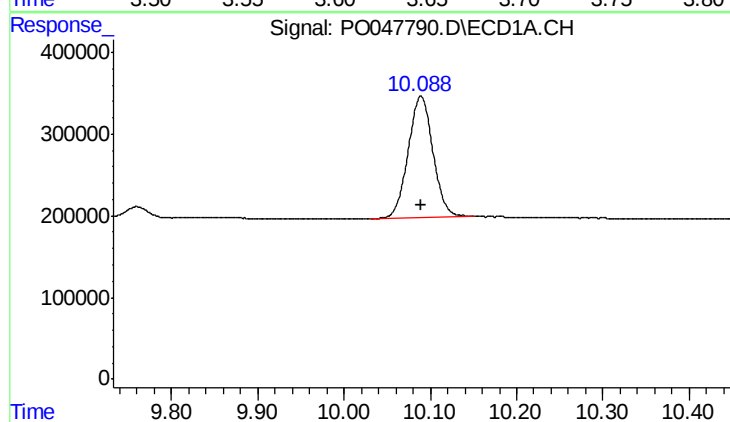
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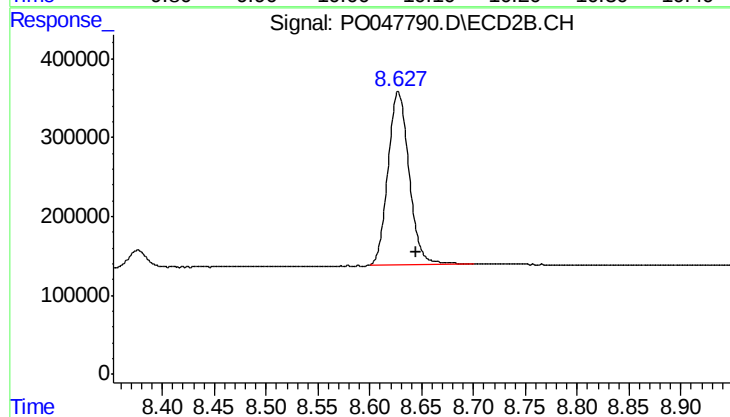
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 4307943
Conc: 17.53 ng/ml m



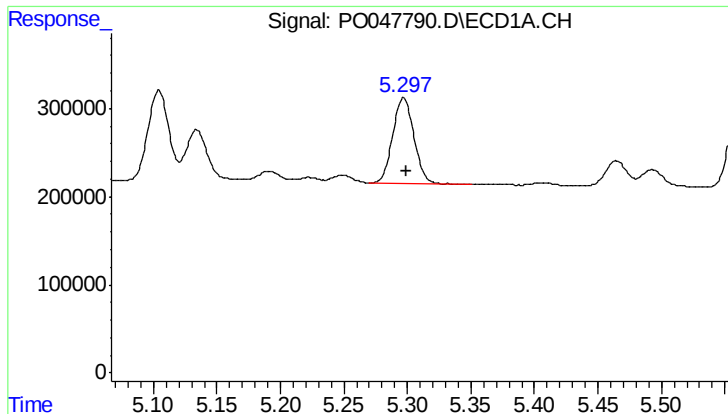
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2960129
Conc: 18.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.017 min
Response: 3064657
Conc: 19.50 ng/ml



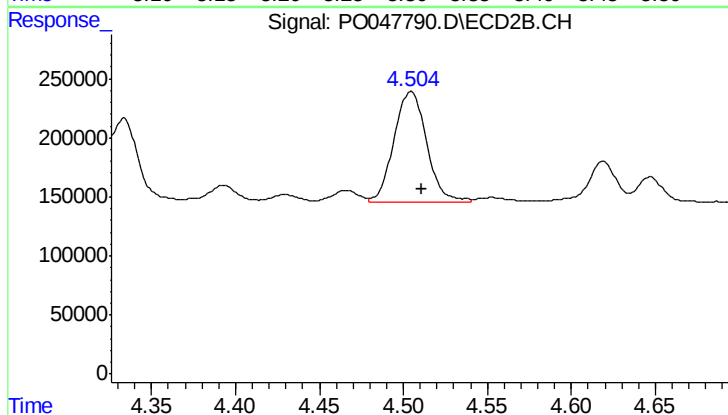
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1142967
Conc: 239.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111823BS

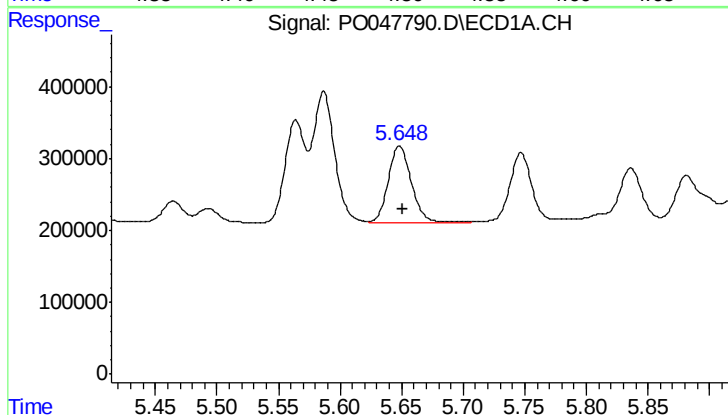
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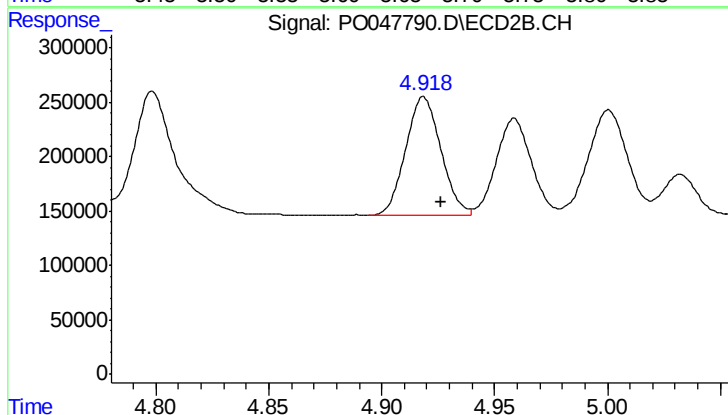
#3 AR-1016-1

R.T.: 4.504 min
Delta R.T.: -0.007 min
Response: 1265247
Conc: 221.31 ng/ml



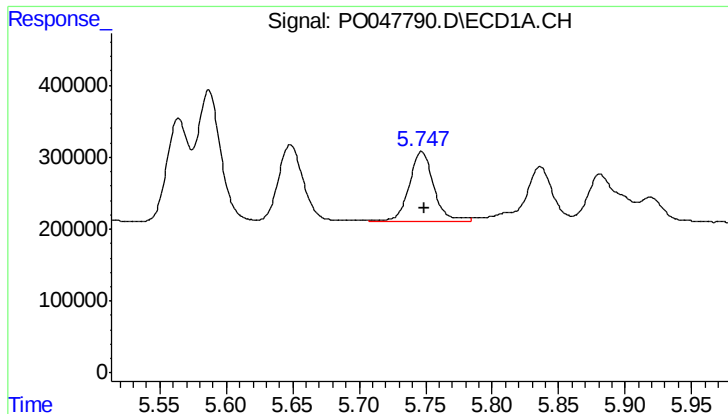
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 1394199
Conc: 236.83 ng/ml



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 1181347
Conc: 225.00 ng/ml



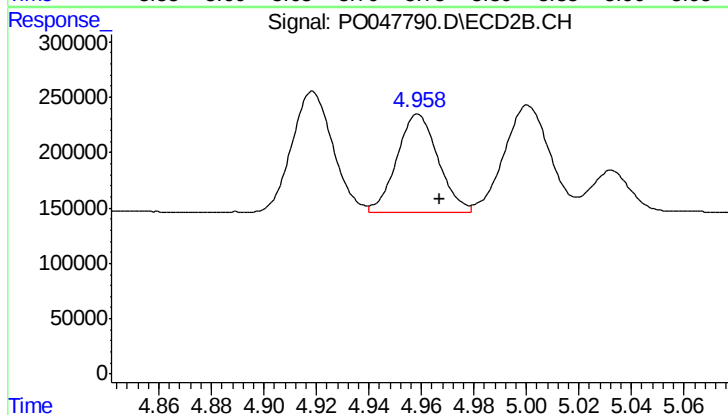
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 1232543
Conc: 248.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111823BS

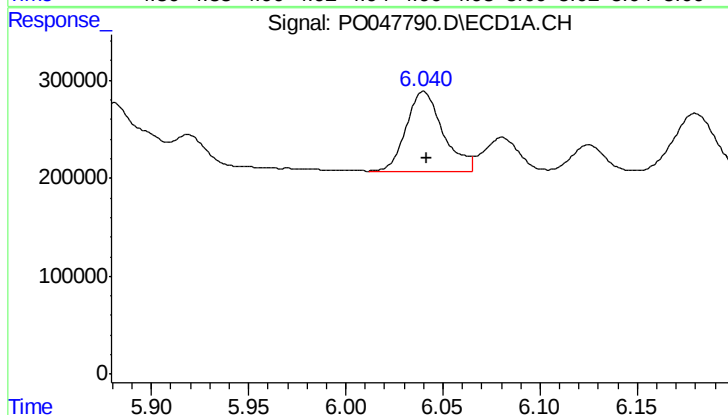
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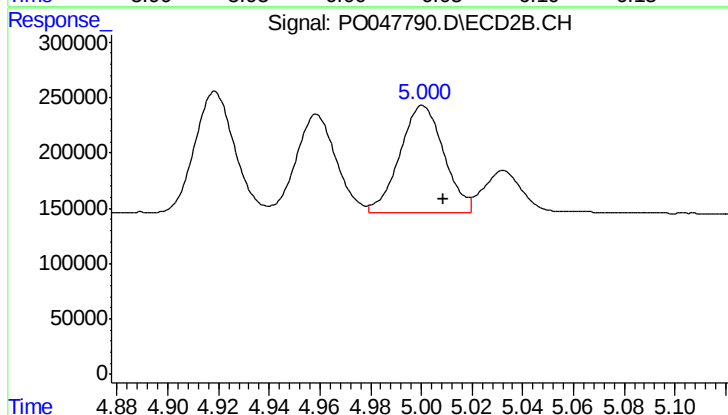
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 963834
Conc: 219.51 ng/ml



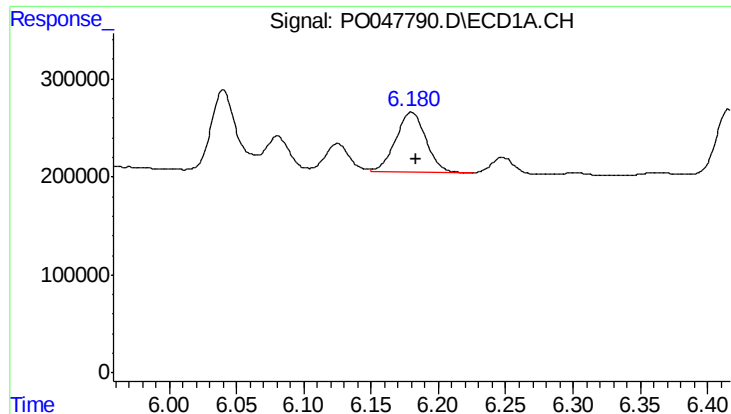
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1080307
Conc: 232.26 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 1164830
Conc: 224.63 ng/ml



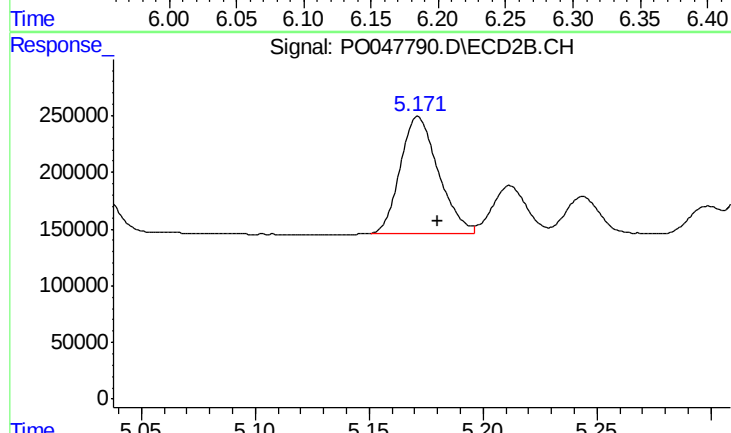
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 977438
Conc: 187.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111823BS

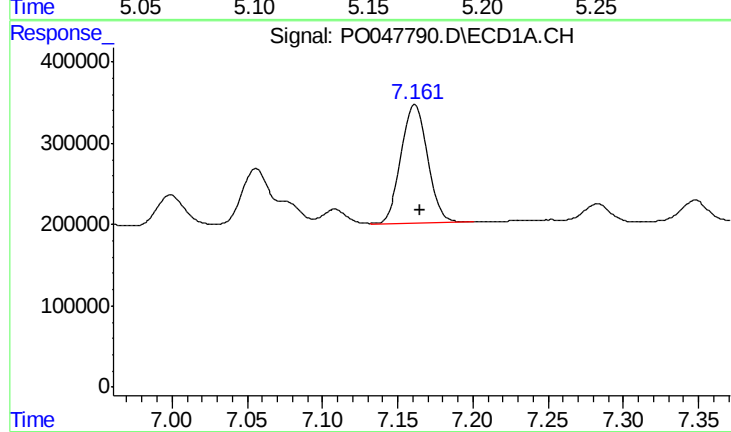
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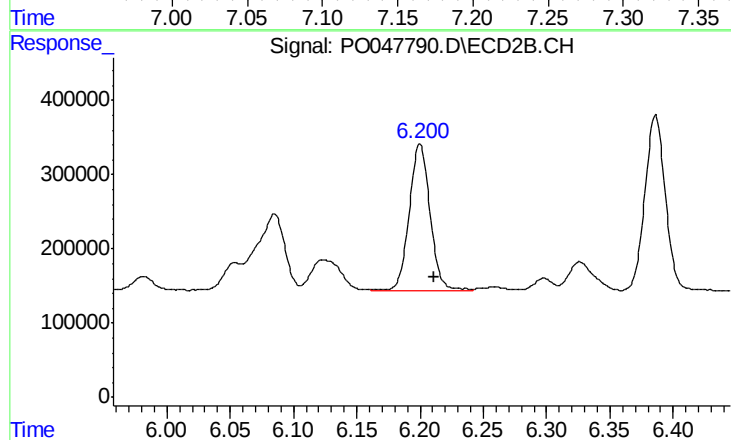
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.009 min
Response: 1203362
Conc: 205.16 ng/ml



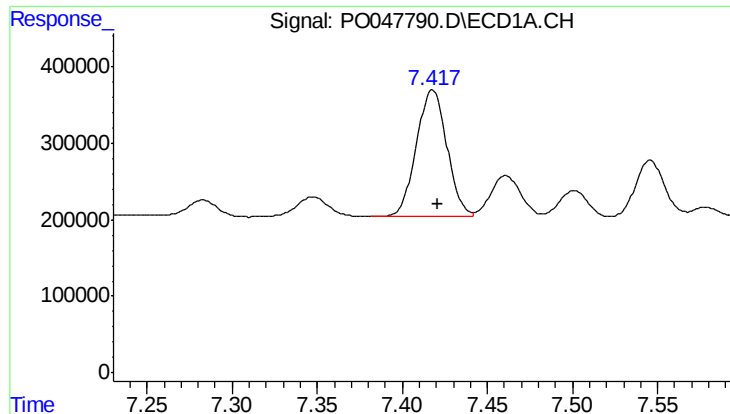
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1766832
Conc: 188.42 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.011 min
Response: 2245140
Conc: 203.18 ng/ml



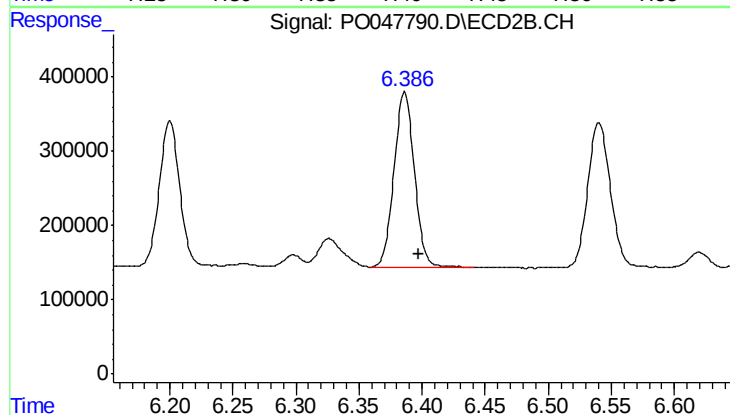
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2086810
Conc: 187.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111823BS

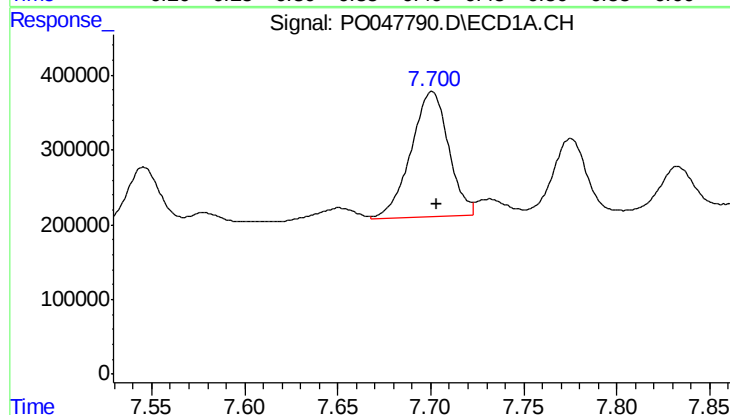
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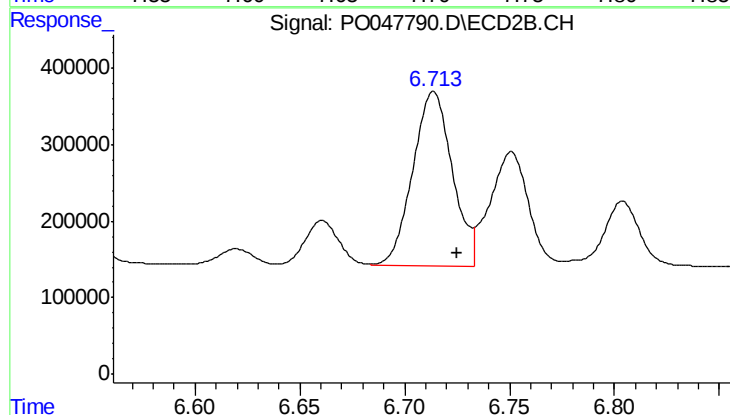
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 2642860
Conc: 197.11 ng/ml



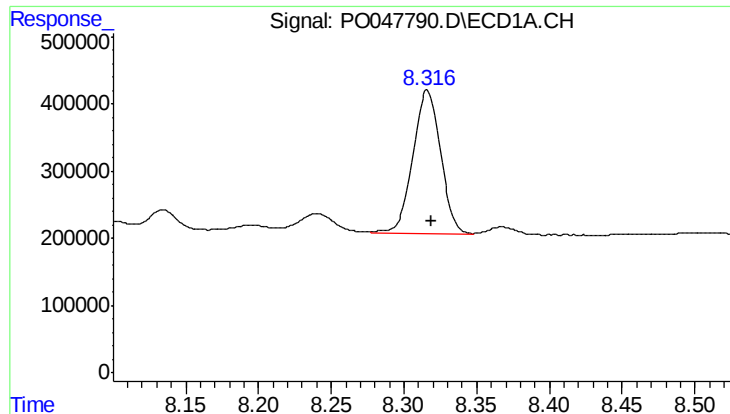
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 2369695
Conc: 184.18 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 2995032
Conc: 206.02 ng/ml



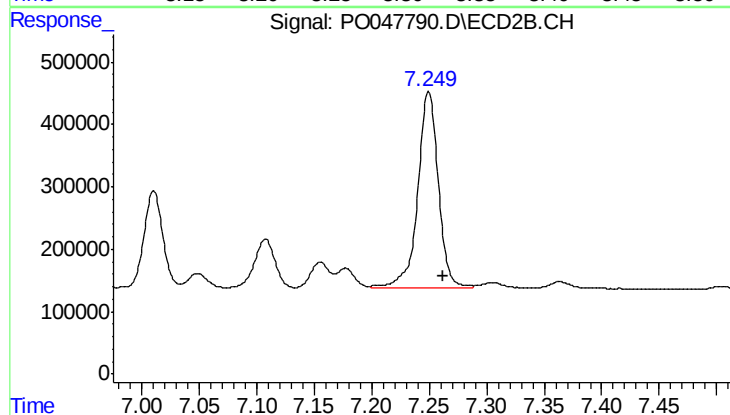
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 2832104
Conc: 159.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111823BS

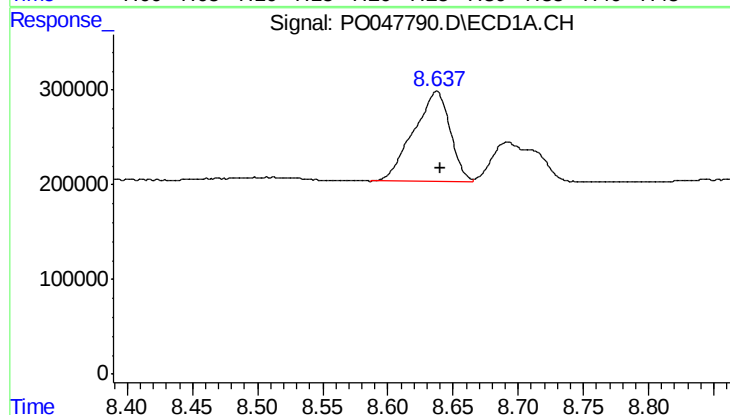
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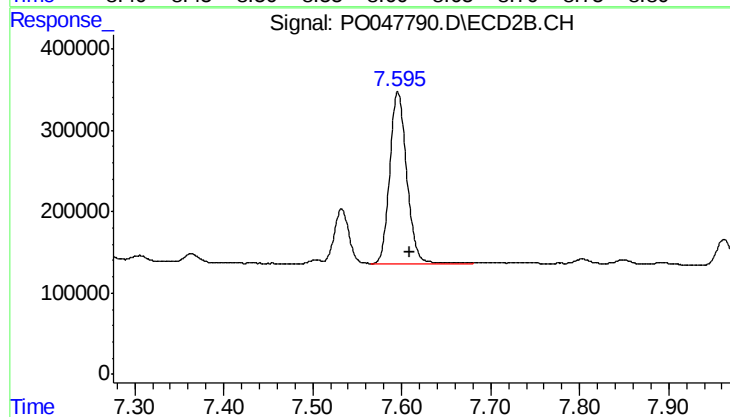
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.012 min
Response: 3983550
Conc: 181.04 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 1861770
Conc: 163.04 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.013 min
Response: 2850996
Conc: 182.76 ng/ml