

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048458.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 13:38
 Operator : SM/SJ
 Sample : PB112154BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112154BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:05:06 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...	4.390	3.625	4798385	5987015	23.766	24.366m
2) SA Decachlor...	10.076	8.605	3144032	2890487	19.277	18.388
Target Compounds						
3) L1 AR-1016-1	5.291	4.487	1058027	1407030	221.508	246.112
4) L1 AR-1016-2	5.644	4.900	1425603	1324272	242.159	252.217m
5) L1 AR-1016-3	5.742	4.941	1207540	989124	243.492	225.269m
6) L1 AR-1016-4	6.035	4.982	1004517	1141047	215.962	220.048m
7) L1 AR-1016-5	6.175	5.154	1086816	1313296	208.482	223.900m
31) L7 AR-1260-1	7.156	6.183	1846289	2247005	196.894	203.348
32) L7 AR-1260-2	7.412	6.368	2185036	3150761	195.946	234.990
33) L7 AR-1260-3	7.694	6.696	2444587	2666148	190.002	183.394m
34) L7 AR-1260-4	8.309	7.233	3118293	4044729	175.305	183.820
35) L7 AR-1260-5	8.630	7.578	2033417	2679454	178.067	171.764

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082318\
Data File : PO048458.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 13:38
Operator : SM/SJ
Sample : PB112154BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

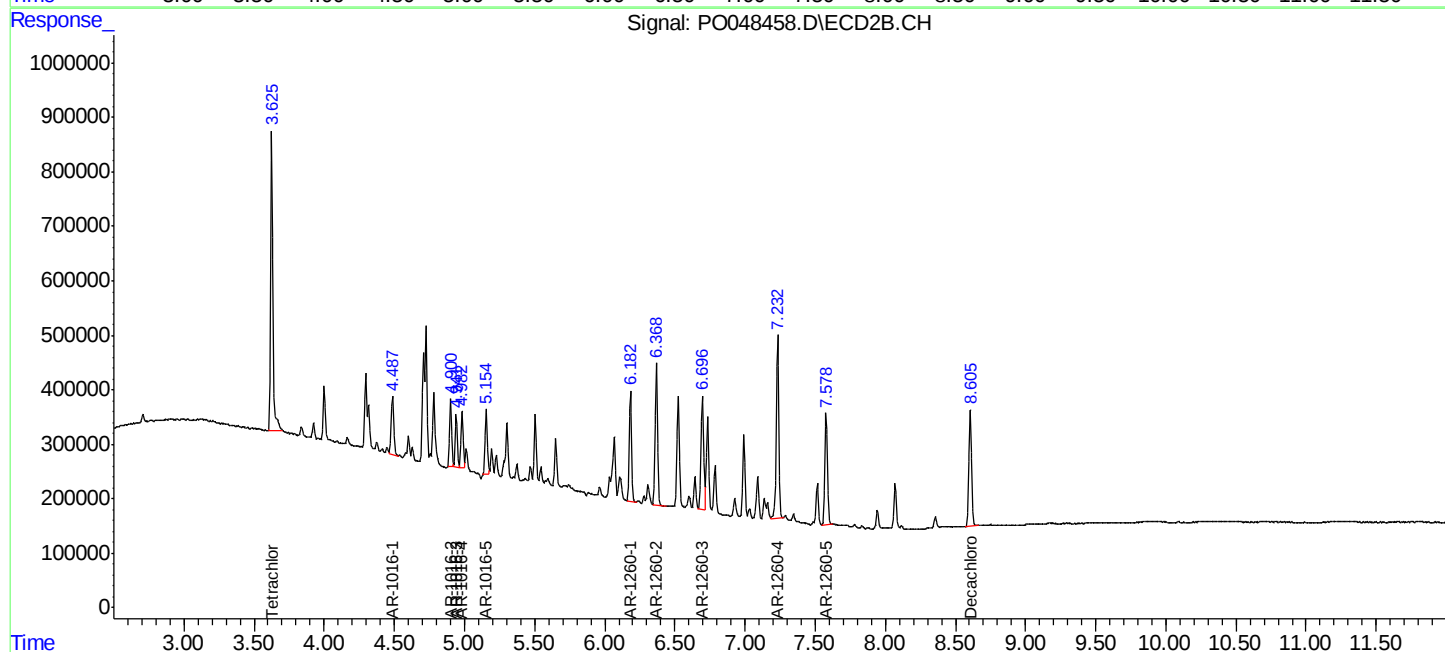
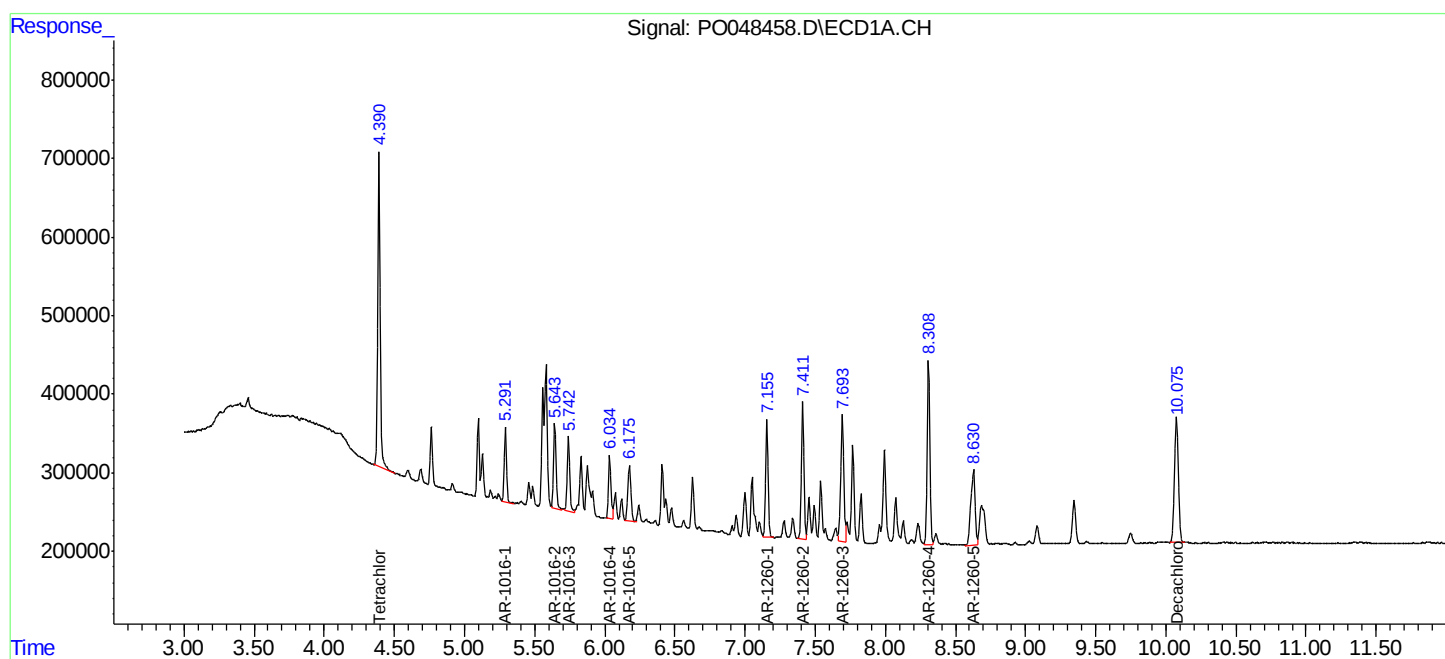
Instrument :
ECD_O
ClientSampleId :
PB112154BS

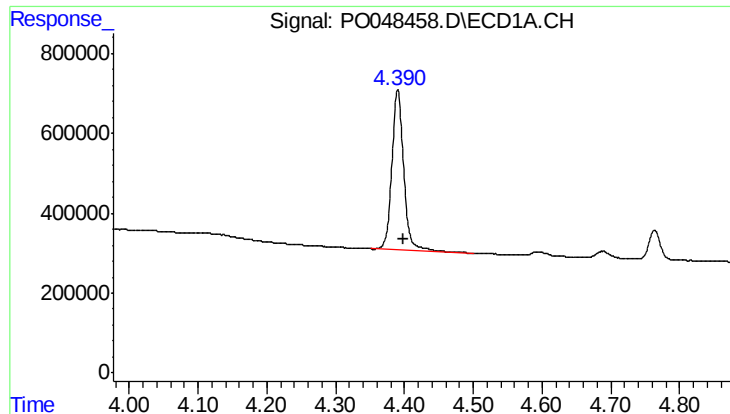
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:05:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





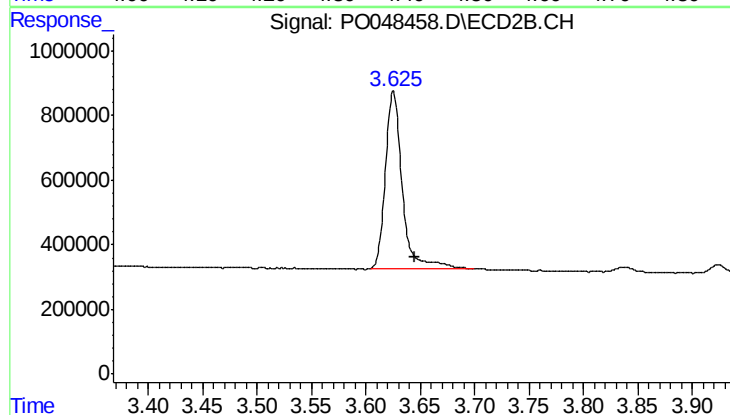
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.007 min
Response: 4798385
Conc: 23.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

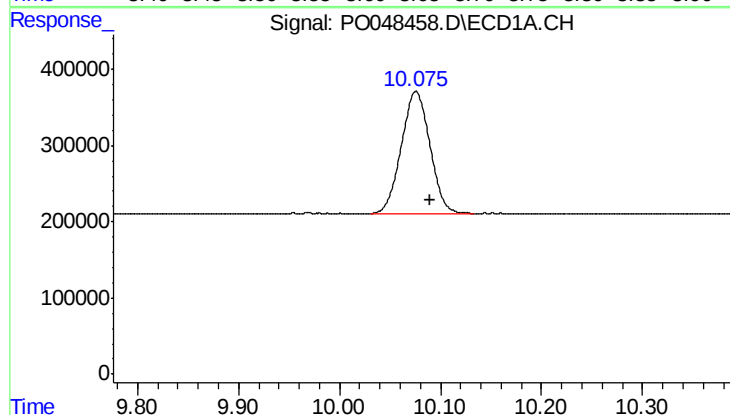
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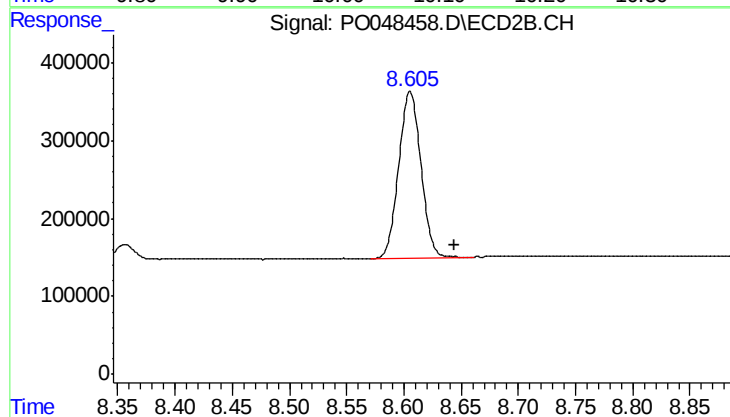
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.020 min
Response: 5987015
Conc: 24.37 ng/ml m



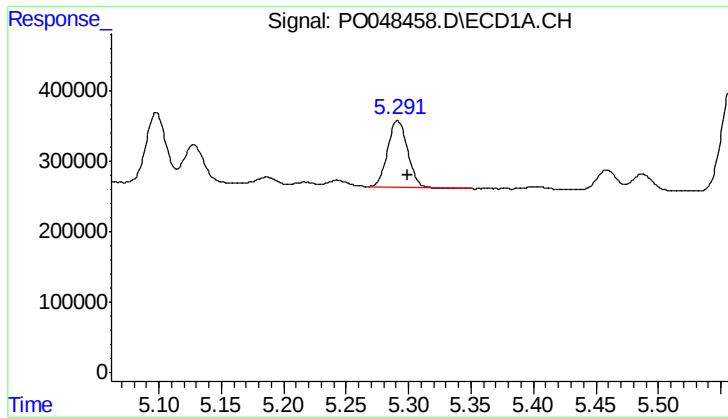
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.014 min
Response: 3144032
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.039 min
Response: 2890487
Conc: 18.39 ng/ml



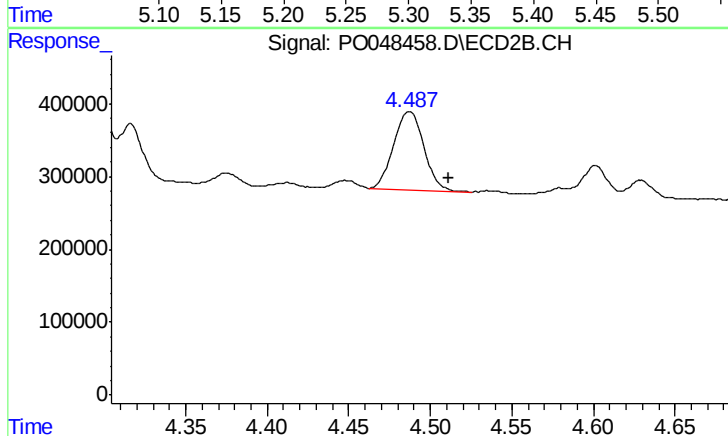
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.008 min
Response: 1058027
Conc: 221.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

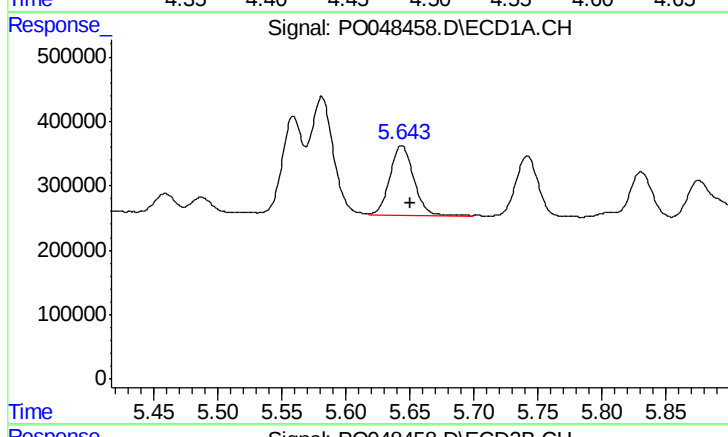
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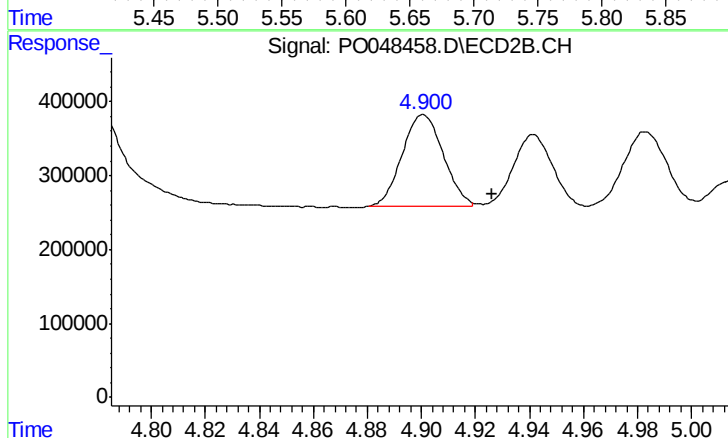
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: -0.024 min
Response: 1407030
Conc: 246.11 ng/ml



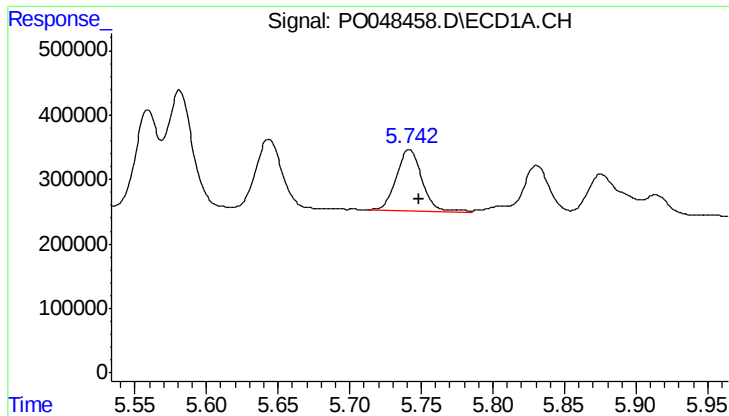
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 1425603
Conc: 242.16 ng/ml



#4 AR-1016-2

R.T.: 4.900 min
Delta R.T.: -0.026 min
Response: 1324272
Conc: 252.22 ng/ml m



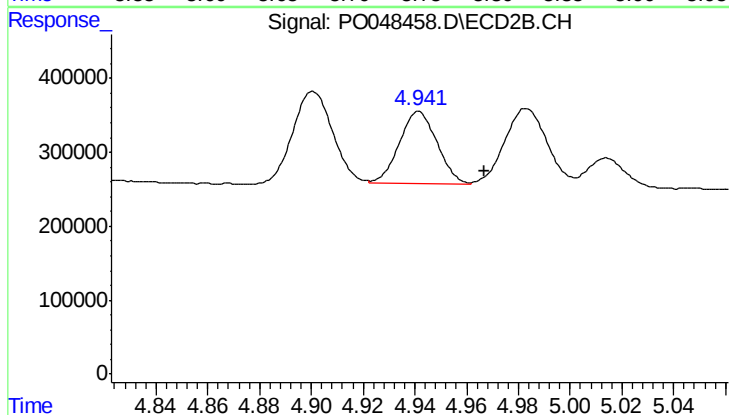
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 1207540
Conc: 243.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

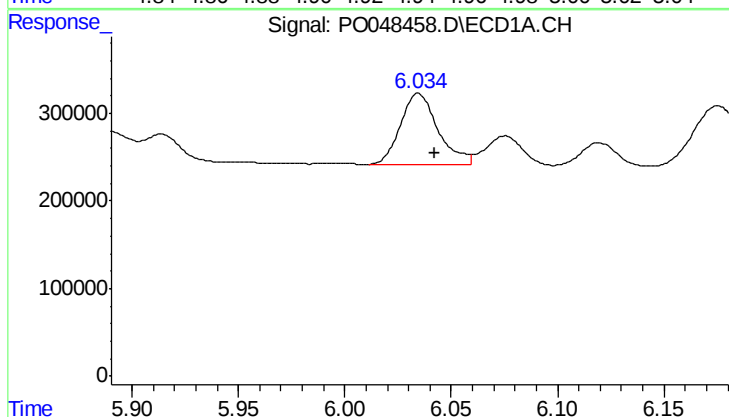
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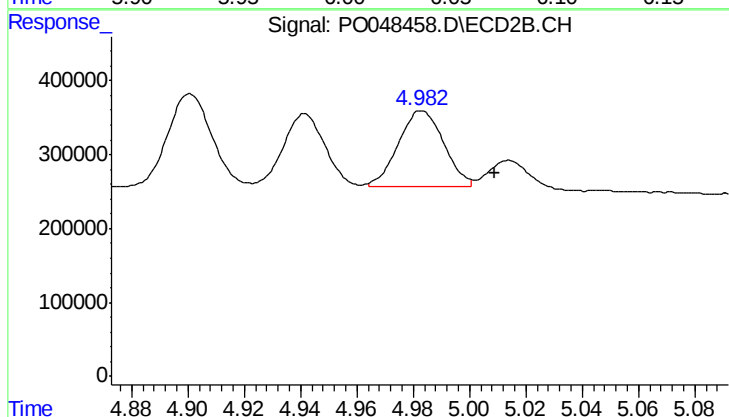
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.026 min
Response: 989124
Conc: 225.27 ng/ml m



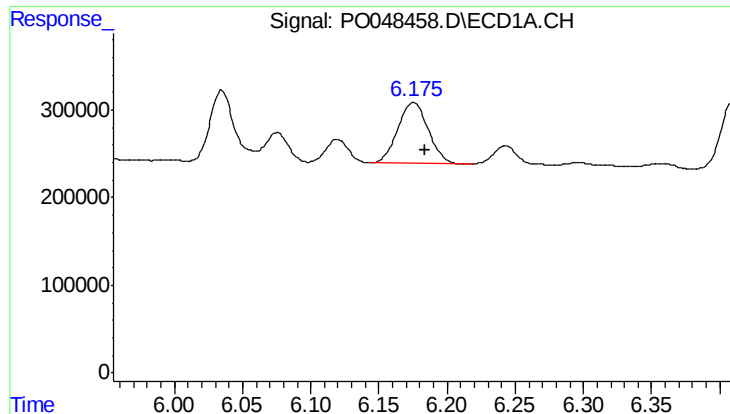
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 1004517
Conc: 215.96 ng/ml



#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.027 min
Response: 1141047
Conc: 220.05 ng/ml m



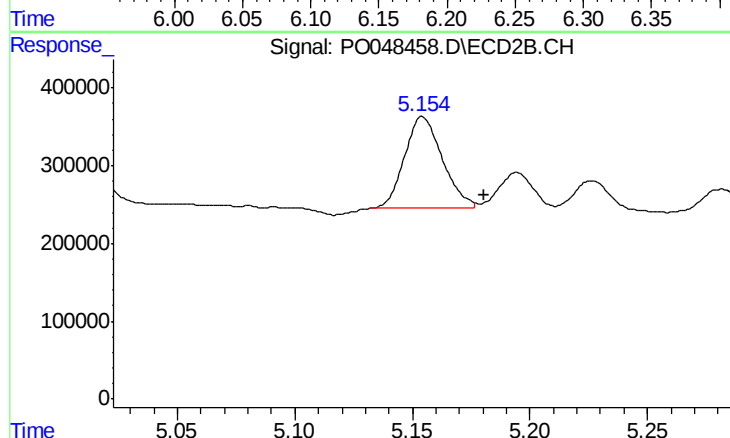
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 1086816
Conc: 208.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

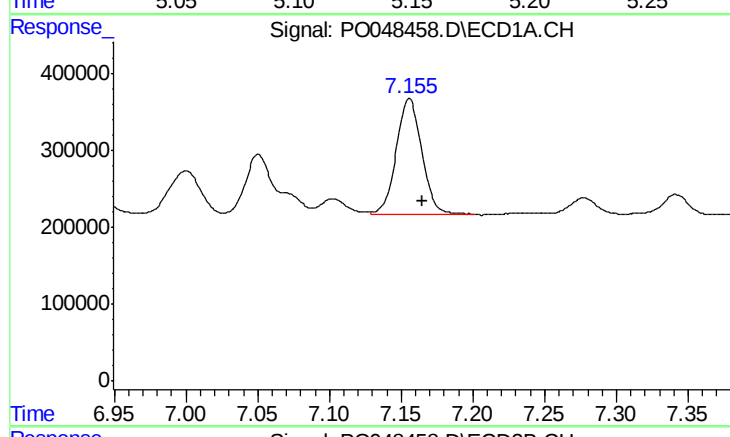
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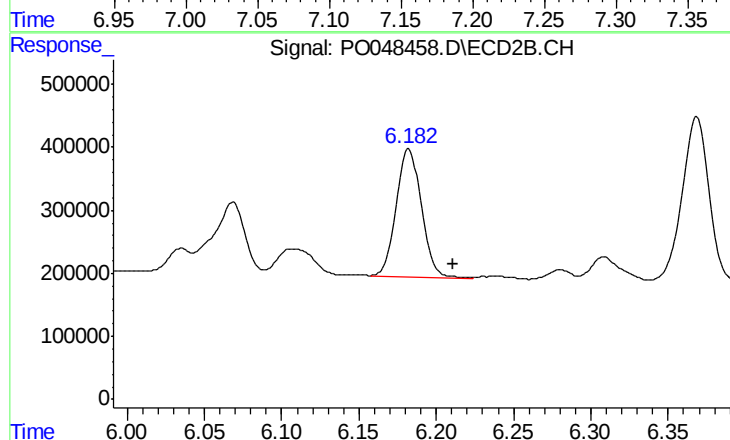
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: -0.026 min
Response: 1313296
Conc: 223.90 ng/ml m



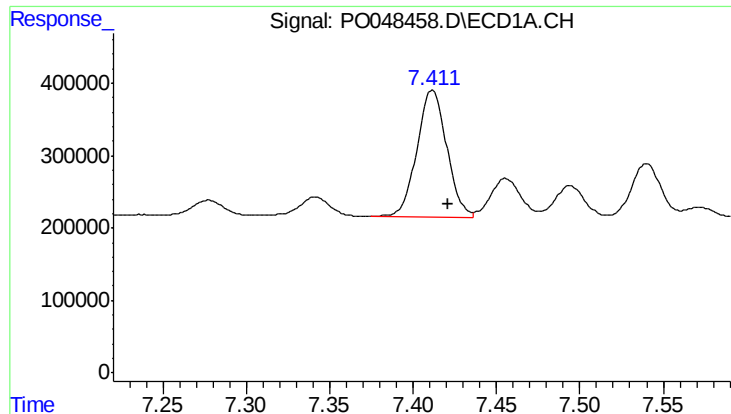
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.009 min
Response: 1846289
Conc: 196.89 ng/ml



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.029 min
Response: 2247005
Conc: 203.35 ng/ml



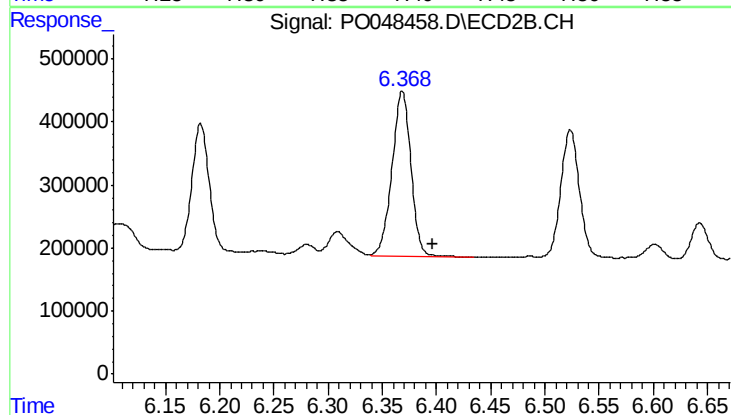
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 2185036
Conc: 195.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

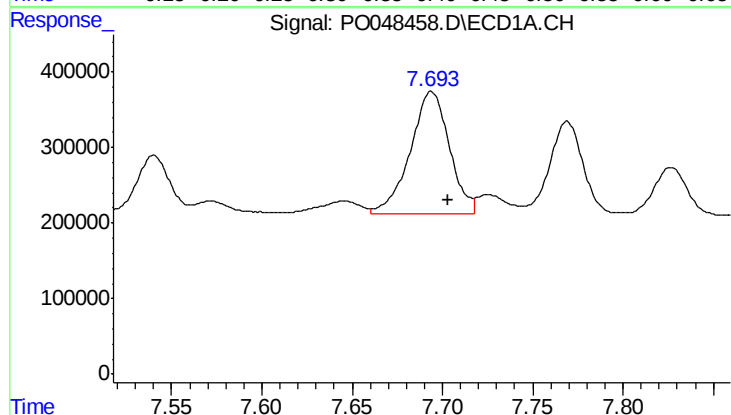
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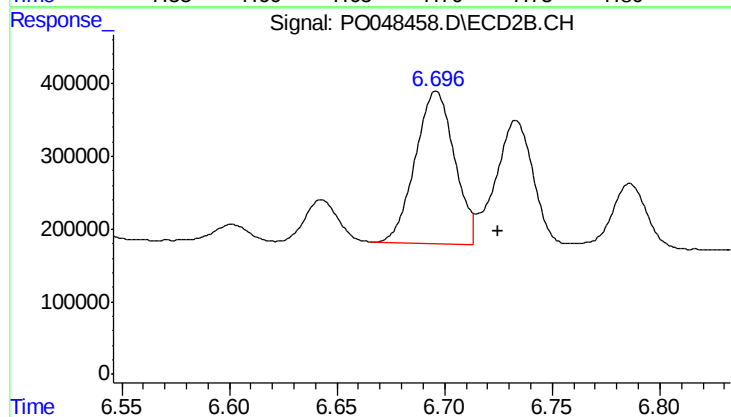
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: -0.029 min
Response: 3150761
Conc: 234.99 ng/ml



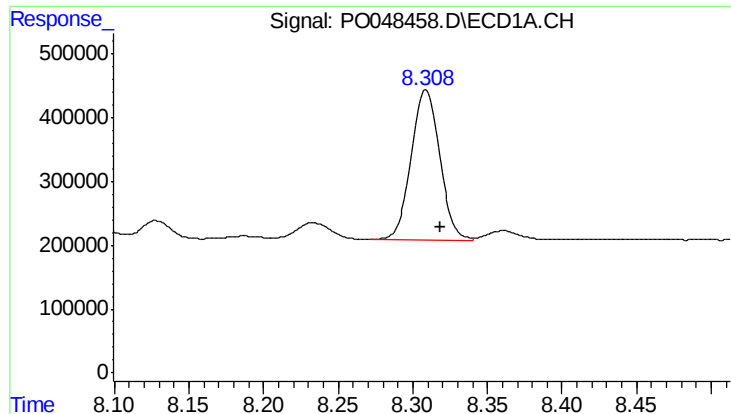
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: -0.010 min
Response: 2444587
Conc: 190.00 ng/ml



#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: -0.029 min
Response: 2666148
Conc: 183.39 ng/ml m



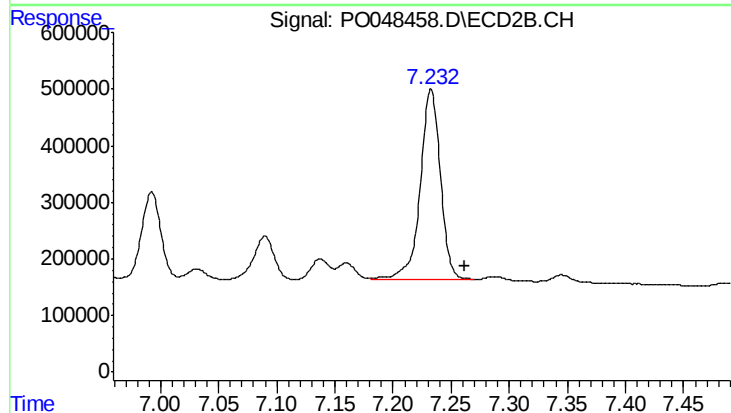
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.010 min
Response: 3118293
Conc: 175.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BS

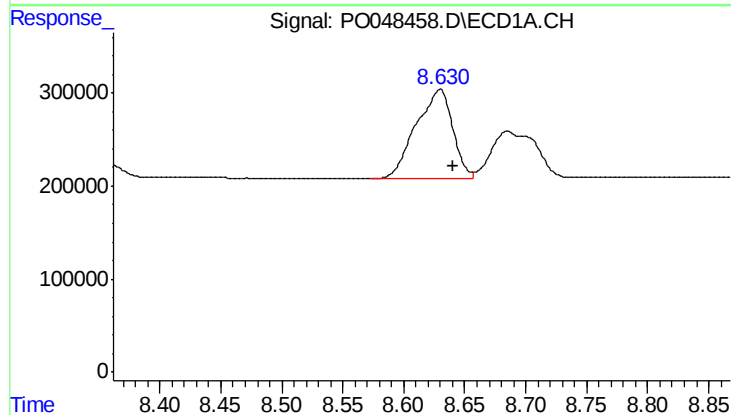
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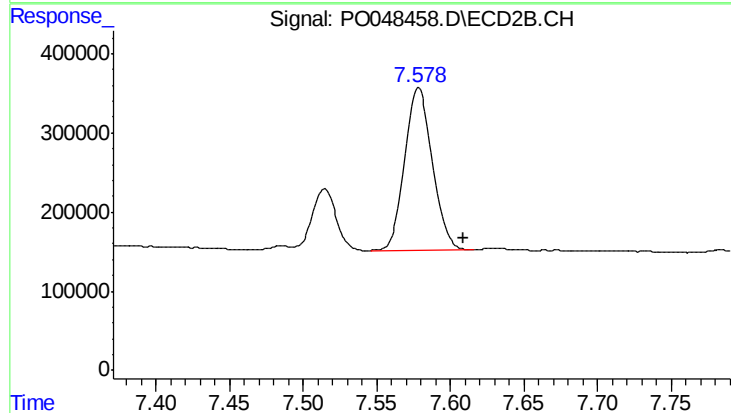
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: -0.029 min
Response: 4044729
Conc: 183.82 ng/ml



#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 2033417
Conc: 178.07 ng/ml



#35 AR-1260-5

R.T.: 7.578 min
Delta R.T.: -0.031 min
Response: 2679454
Conc: 171.76 ng/ml