

Data Path : P:\HPCHEM1\ECD 0\Data\P0040418\
 Data File : P0043590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 23:34
 Operator : SM/UA
 Sample : PB107999BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107999BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 07:14:05 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.069	3.326	4643612	6580501	26.120	24.492
2) SA Decachlor...	9.411	8.088	4184067	6312202	23.218	26.924
Target Compounds						
3) L1 AR-1016-1	4.931	4.141	1146690	1694478	260.064	248.519
4) L1 AR-1016-2	5.271	4.575	1546364	1557137	261.170	267.215
5) L1 AR-1016-3	5.365	4.613	1265379	1870147	262.155	265.081
6) L1 AR-1016-4	5.785	4.777	1064902	1945879	189.792	252.060 #
7) L1 AR-1016-5	6.015	5.111	987317	1694953	208.078m	227.607
31) L7 AR-1260-1	6.743	5.765	2392707	4114398	237.498	246.169
32) L7 AR-1260-2	6.994	5.952	2965733	5739528	231.150	271.243
33) L7 AR-1260-3	7.347	6.267	2079867	5566773	205.710	252.800
34) L7 AR-1260-4	7.867	6.795	4426266	8451169	213.933	228.783
35) L7 AR-1260-5	8.151	7.130	2655583	5510822	212.119	214.297

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040418\
Data File : PO043590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 23:34
Operator : SM/UA
Sample : PB107999BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

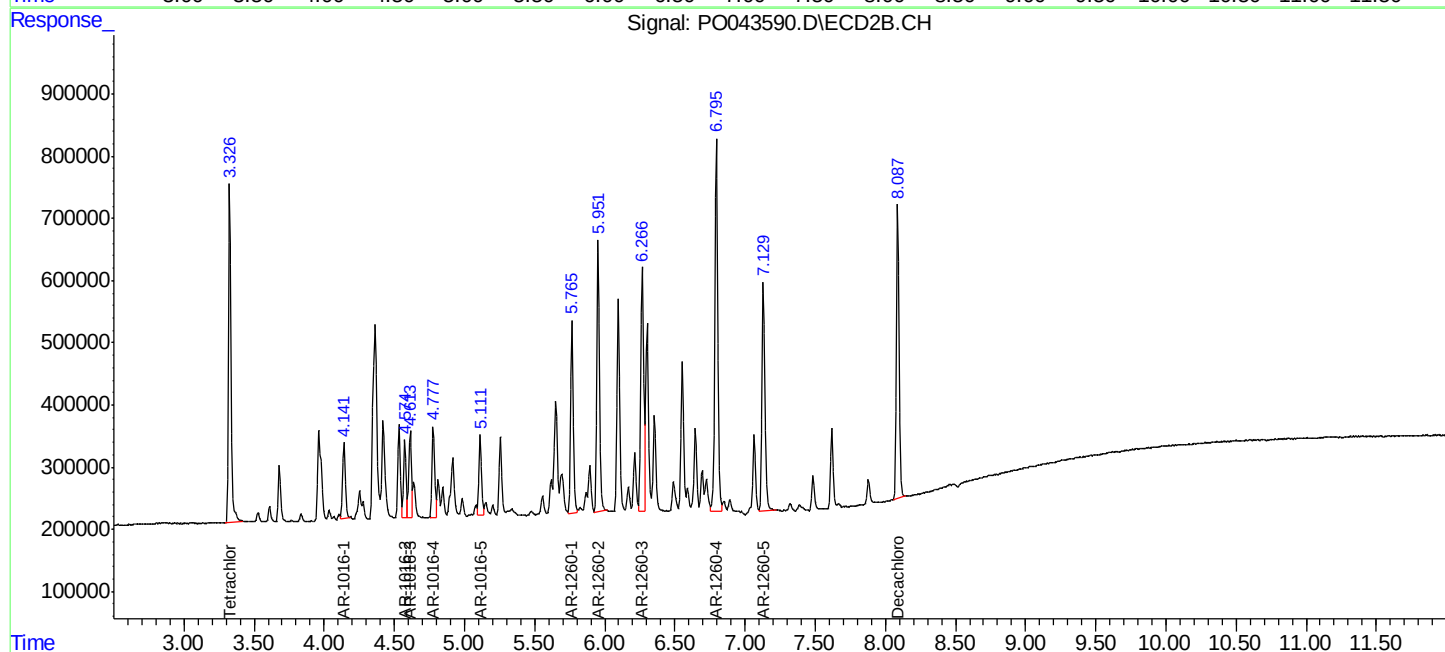
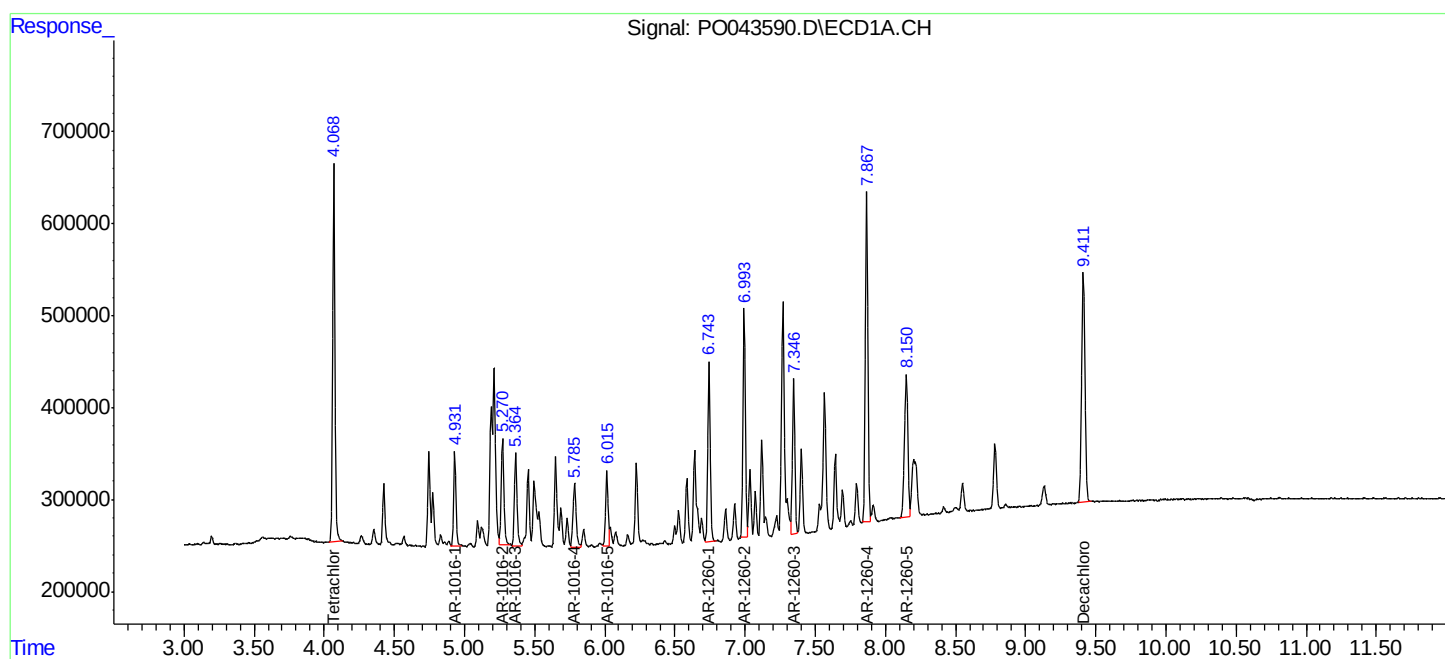
Instrument :
ECD_O
ClientSampleId :
PB107999BS

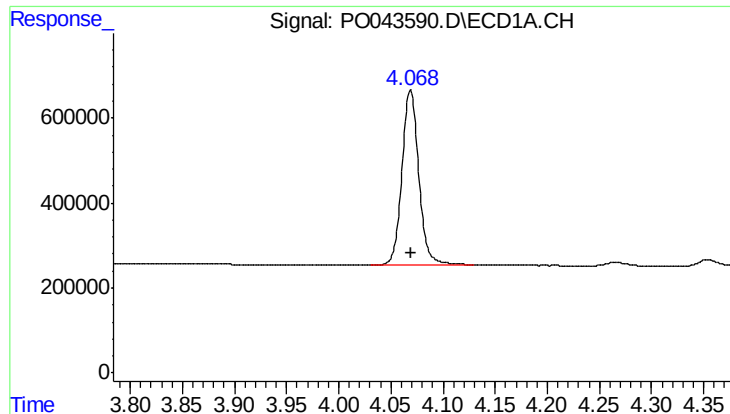
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 07:14:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
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





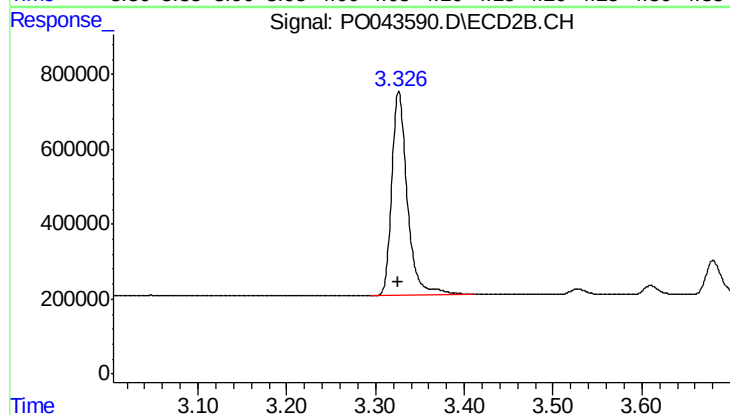
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 4643612
Conc: 26.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107999BS

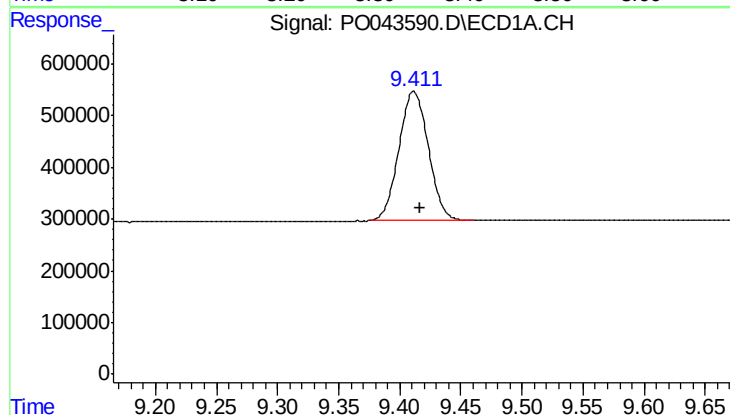
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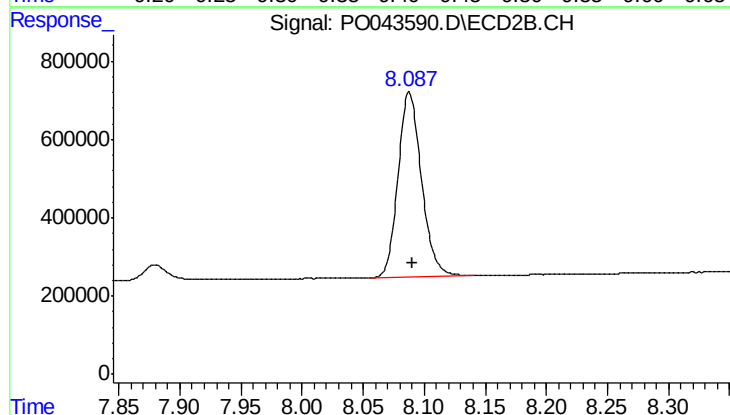
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 6580501
Conc: 24.49 ng/ml



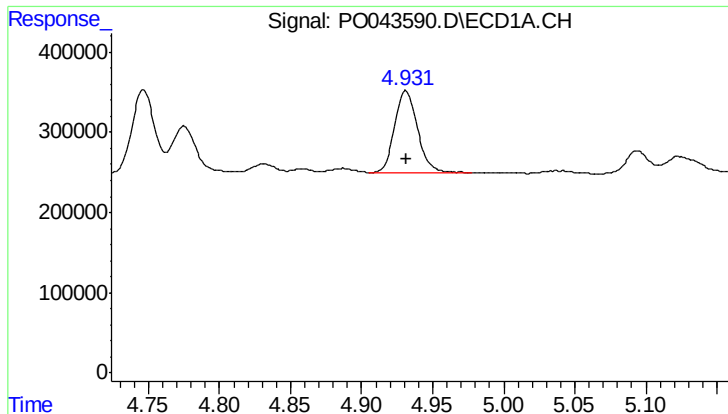
#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.005 min
Response: 4184067
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 6312202
Conc: 26.92 ng/ml



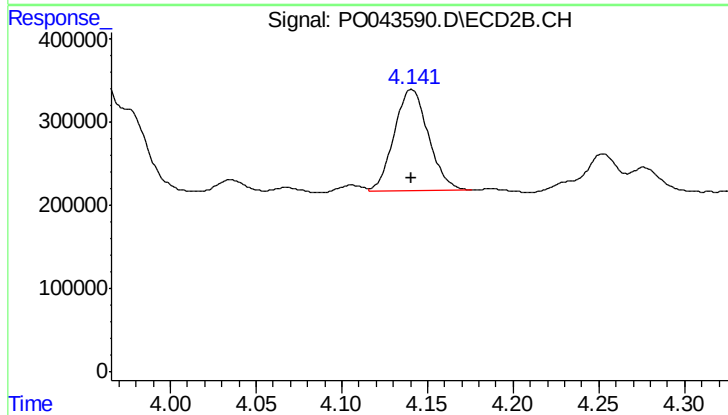
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 1146690
Conc: 260.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107999BS

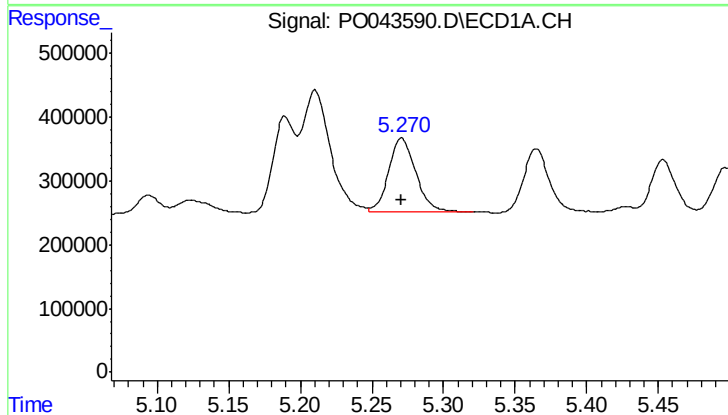
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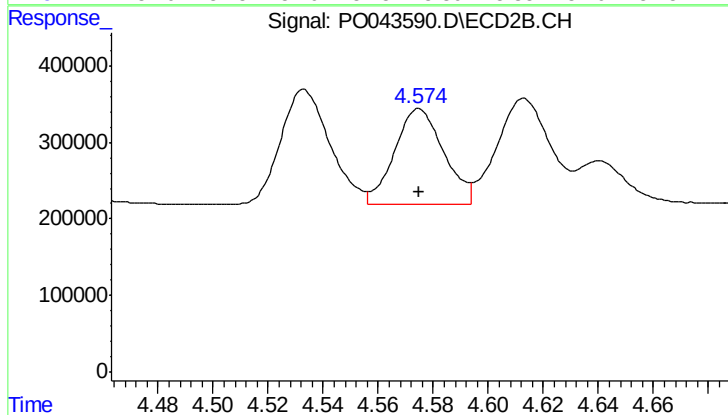
#3 AR-1016-1

R.T.: 4.141 min
Delta R.T.: 0.000 min
Response: 1694478
Conc: 248.52 ng/ml



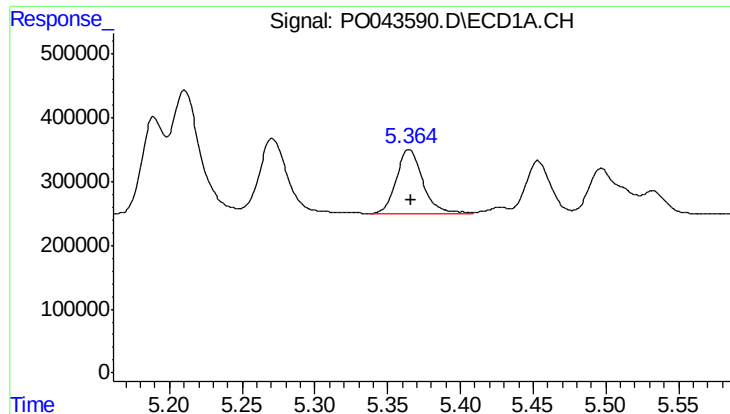
#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 1546364
Conc: 261.17 ng/ml



#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 1557137
Conc: 267.21 ng/ml



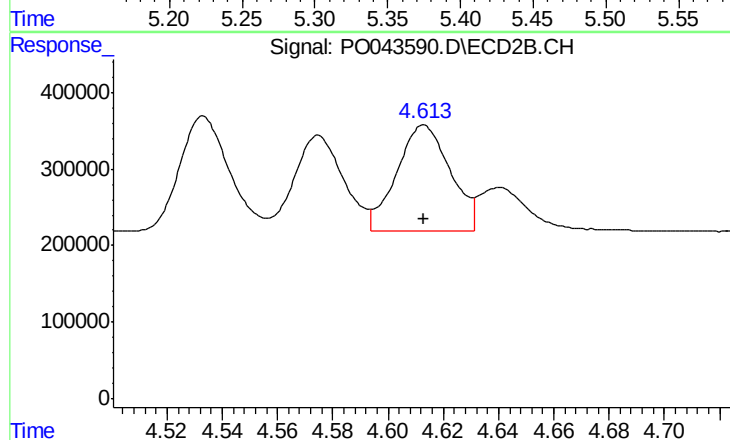
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 1265379
Conc: 262.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107999BS

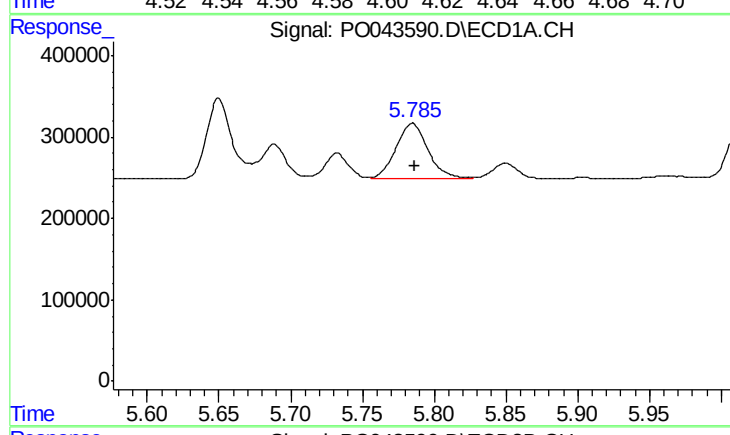
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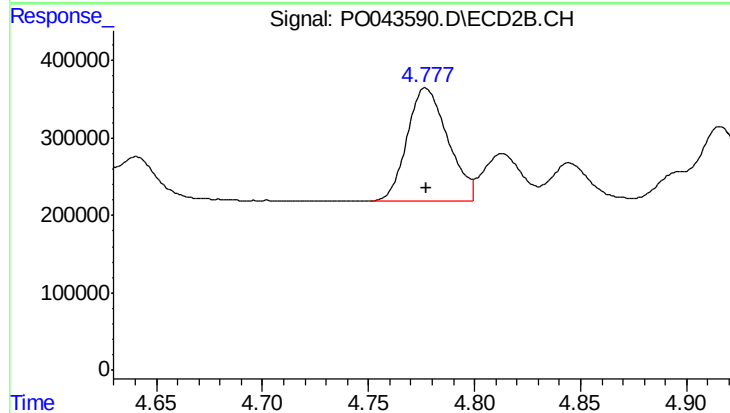
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 1870147
Conc: 265.08 ng/ml



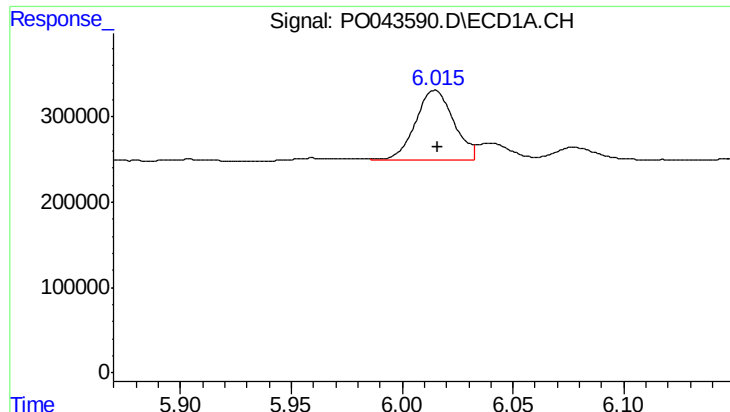
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 1064902
Conc: 189.79 ng/ml



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 1945879
Conc: 252.06 ng/ml



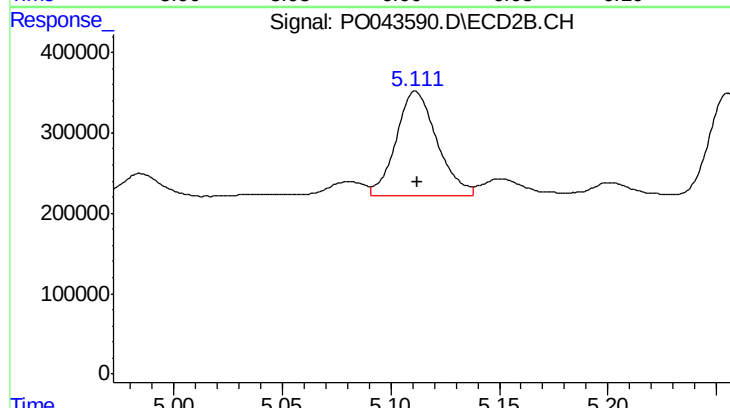
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.002 min
Response: 987317
Conc: 208.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107999BS

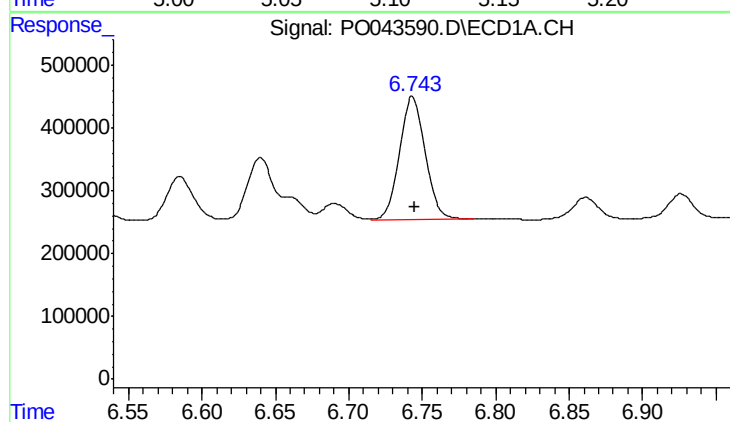
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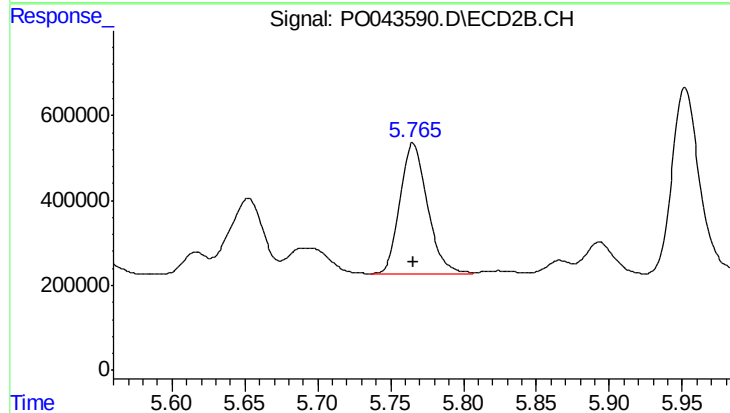
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 1694953
Conc: 227.61 ng/ml



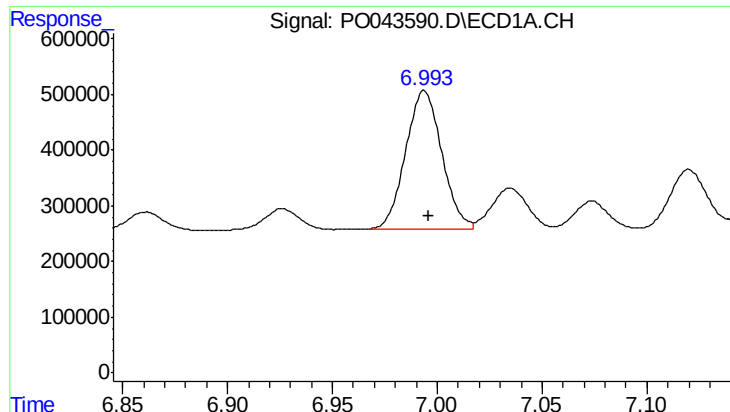
#31 AR-1260-1

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 2392707
Conc: 237.50 ng/ml



#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 4114398
Conc: 246.17 ng/ml



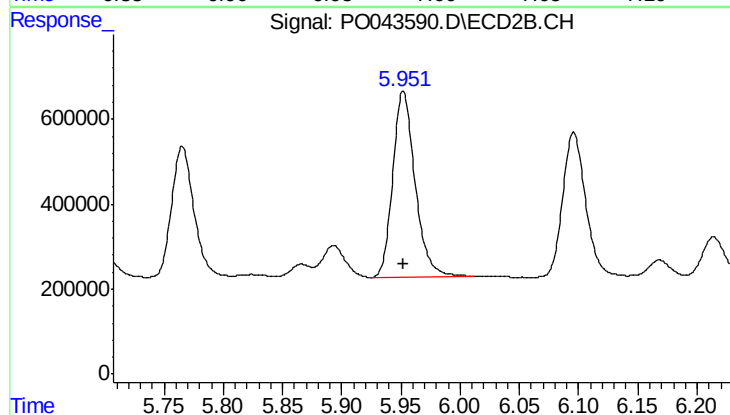
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 2965733
Conc: 231.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107999BS

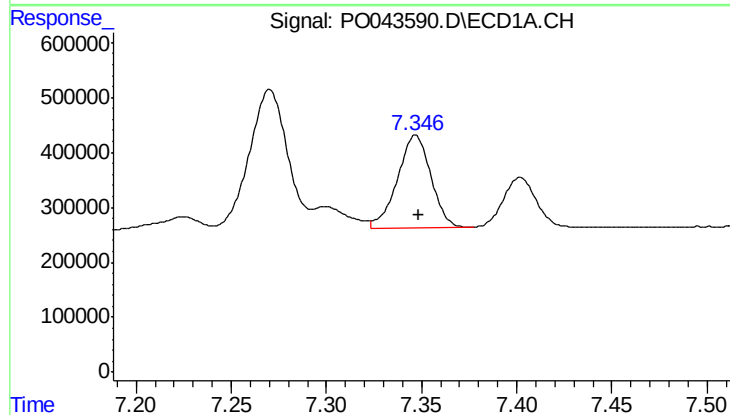
Manual Integrations
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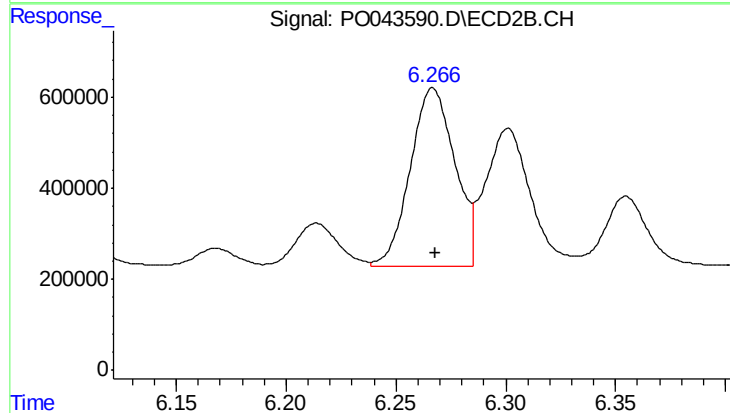
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 5739528
Conc: 271.24 ng/ml



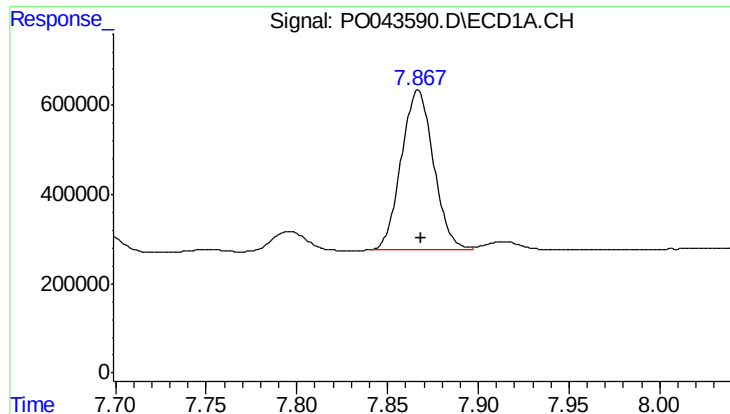
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.002 min
Response: 2079867
Conc: 205.71 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 5566773
Conc: 252.80 ng/ml



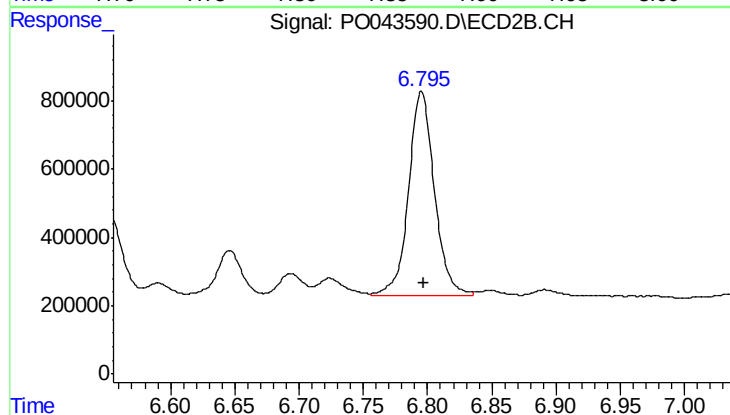
#34 AR-1260-4

R.T.: 7.867 min
Delta R.T.: -0.002 min
Response: 4426266
Conc: 213.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107999BS

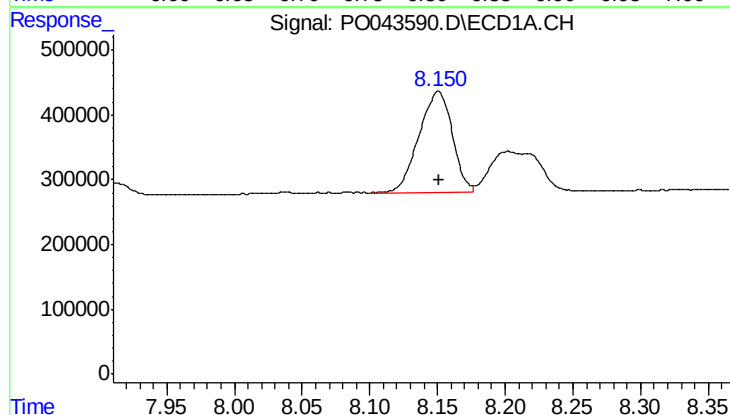
Manual Integrations
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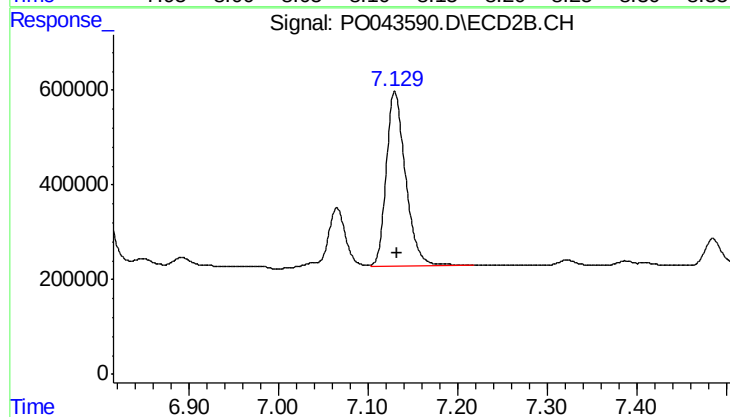
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 8451169
Conc: 228.78 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 2655583
Conc: 212.12 ng/ml



#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 5510822
Conc: 214.30 ng/ml