

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 00:41
 Operator : SM/UA
 Sample : PB108107BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108107BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:05:19 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...	4.063	3.324	5598310	6728494	31.491	25.042
2) SA Decachlor...	9.394	8.079	1698124	4632139	9.423	19.758 #
Target Compounds						
3) L1 AR-1016-1	4.924	4.137	1488607	1972616	337.609	289.311
4) L1 AR-1016-2	5.263	4.570	1985463	1553496	335.331	266.590
5) L1 AR-1016-3	5.357	4.608	1439679	1861543	298.266m	263.861
6) L1 AR-1016-4	5.776	4.772	1258254	1790960	224.252	231.993
7) L1 AR-1016-5	6.006	5.106	1206306	1540302	254.230	206.839
31) L7 AR-1260-1	6.733	5.759	2579531	3759687	256.042	224.946
32) L7 AR-1260-2	6.983	5.946	3087928	4959110	240.674m	234.361
33) L7 AR-1260-3	7.334	6.261	2050739	4885086	202.829	221.843
34) L7 AR-1260-4	7.855	6.789	4223720	7529344	204.143m	203.828
35) L7 AR-1260-5	8.137	7.122	2485679	4876964	198.548	189.648

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043772.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 00:41
Operator : SM/UA
Sample : PB108107BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

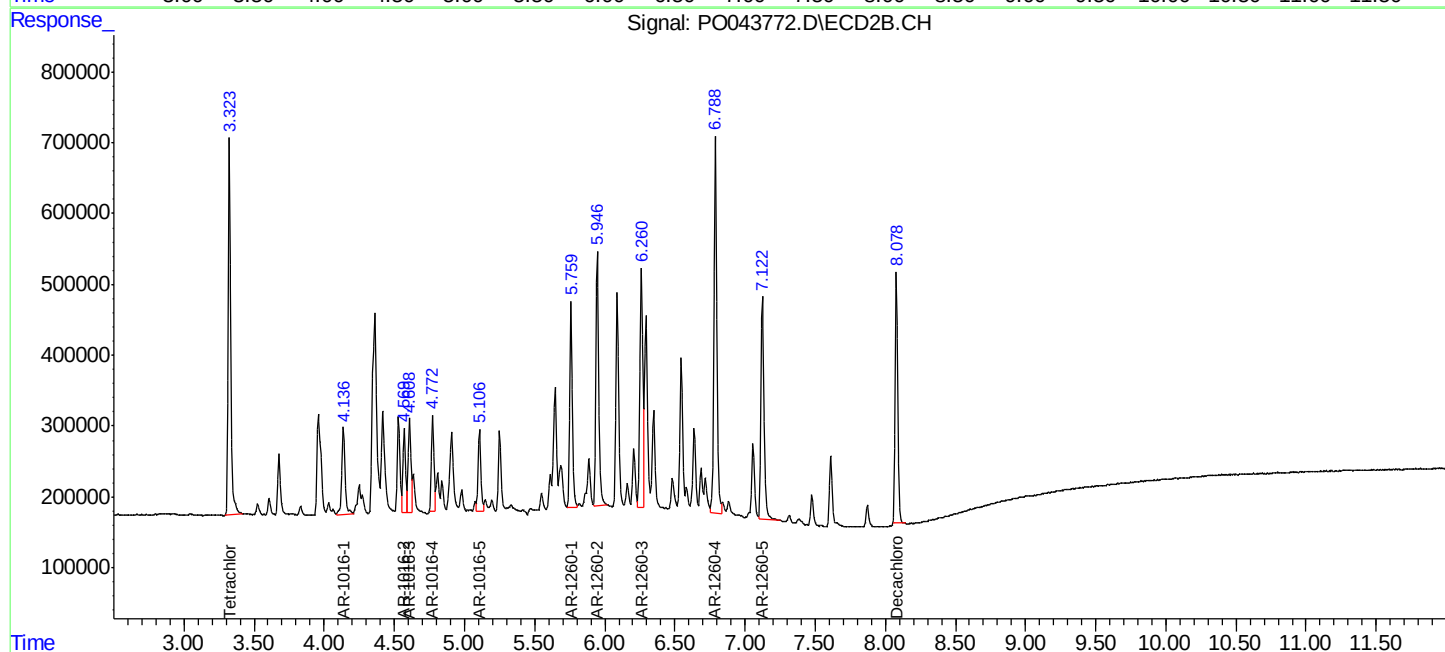
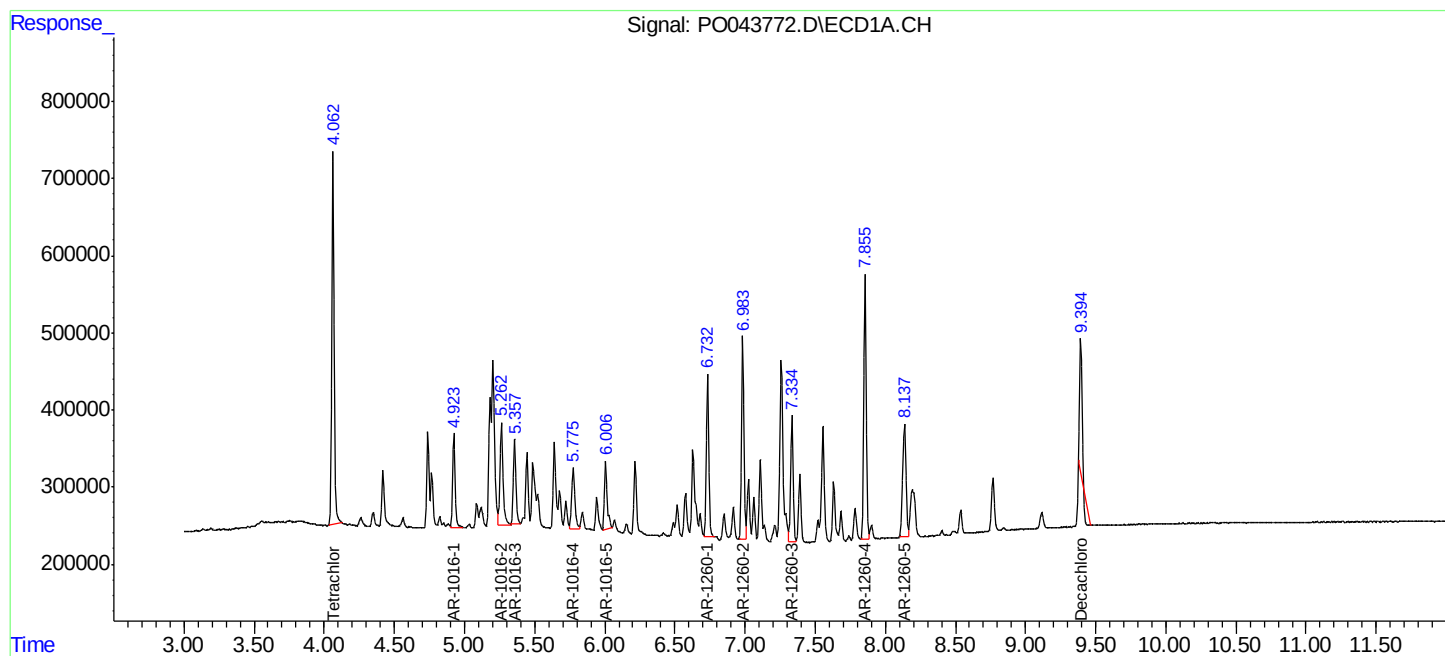
Instrument :
ECD_O
ClientSampleId :
PB108107BS

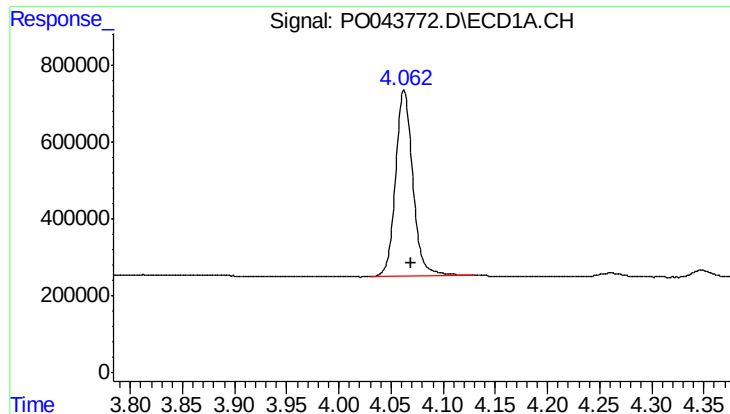
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:05:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





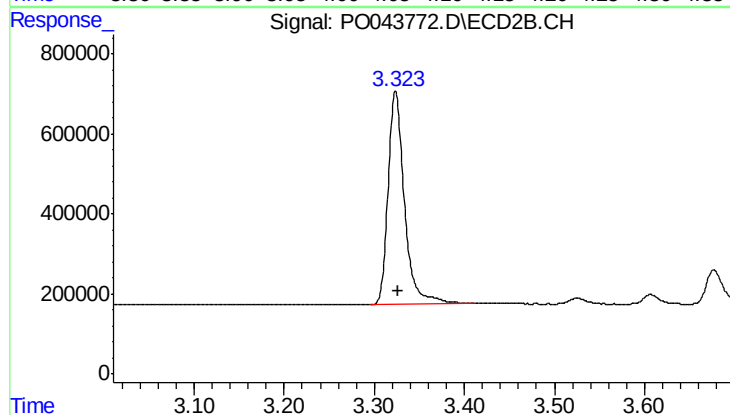
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 5598310
Conc: 31.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

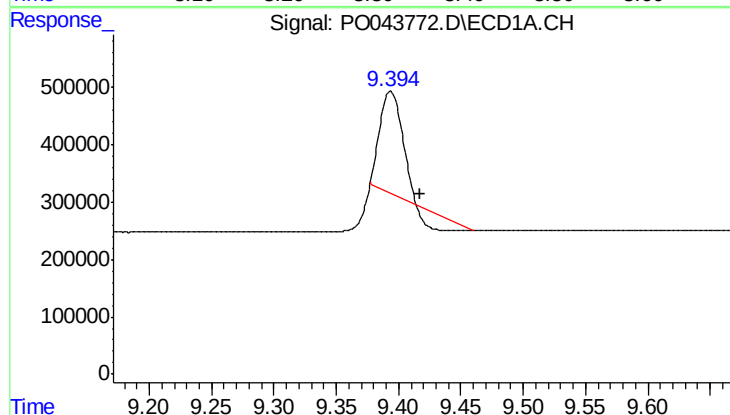
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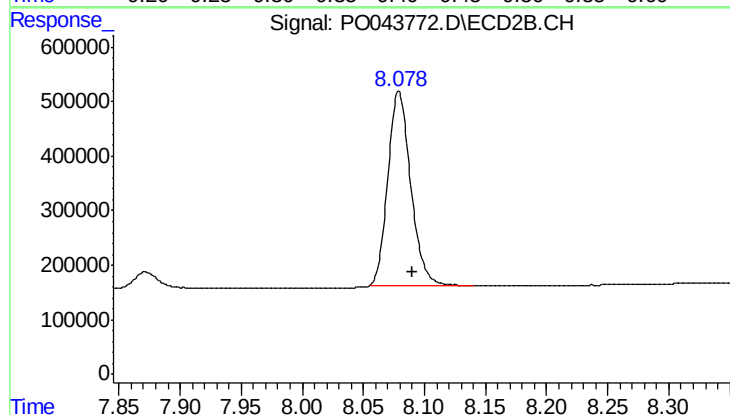
#1 Tetrachloro-m-xylene

R.T.: 3.324 min
Delta R.T.: -0.003 min
Response: 6728494
Conc: 25.04 ng/ml



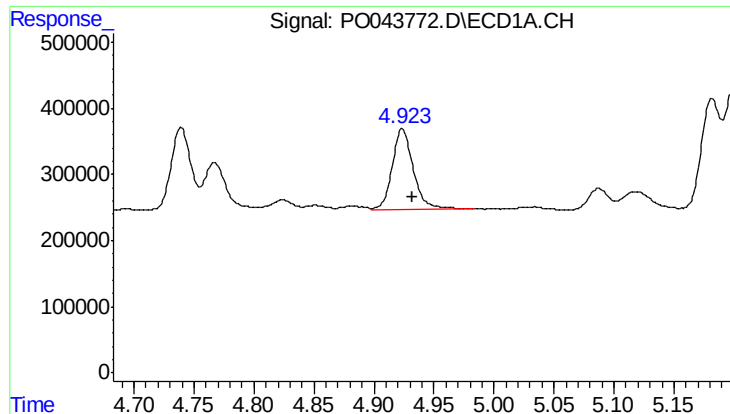
#2 Decachlorobiphenyl

R.T.: 9.394 min
Delta R.T.: -0.023 min
Response: 1698124
Conc: 9.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.011 min
Response: 4632139
Conc: 19.76 ng/ml



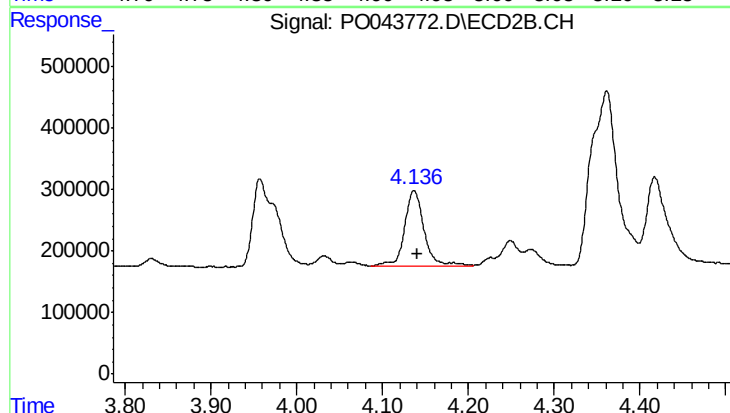
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 1488607
Conc: 337.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

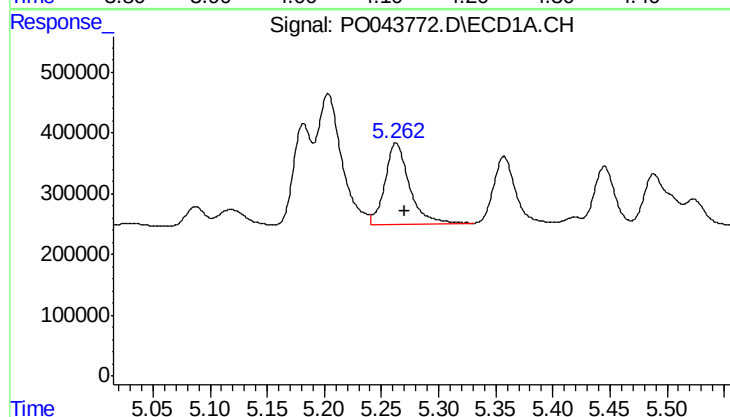
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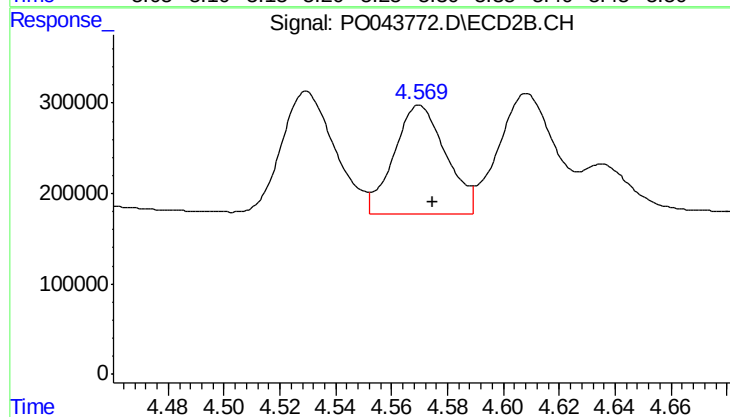
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 1972616
Conc: 289.31 ng/ml



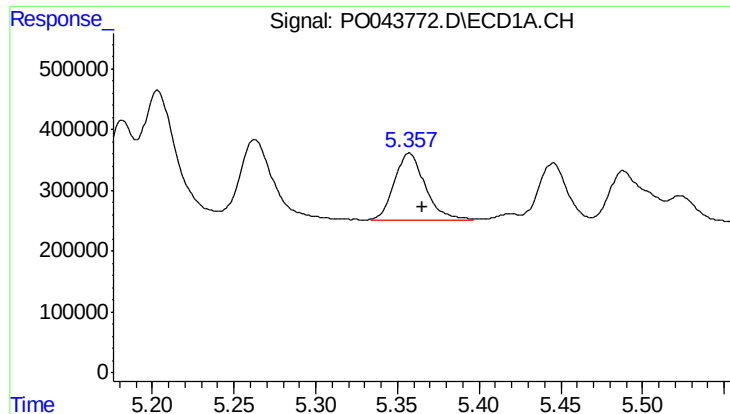
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.008 min
Response: 1985463
Conc: 335.33 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.005 min
Response: 1553496
Conc: 266.59 ng/ml



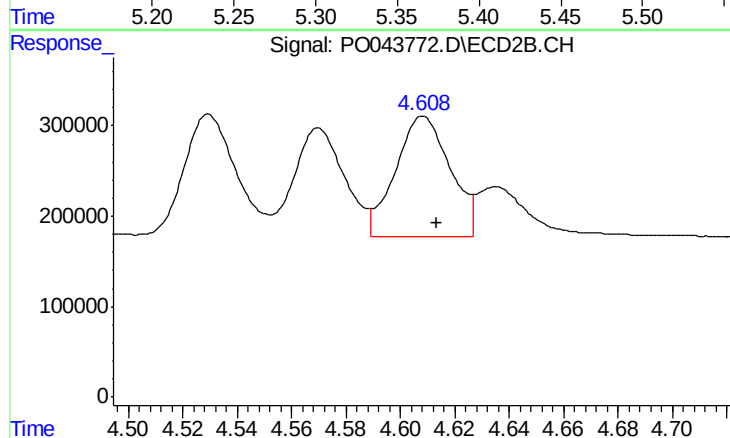
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.009 min
Response: 1439679
Conc: 298.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

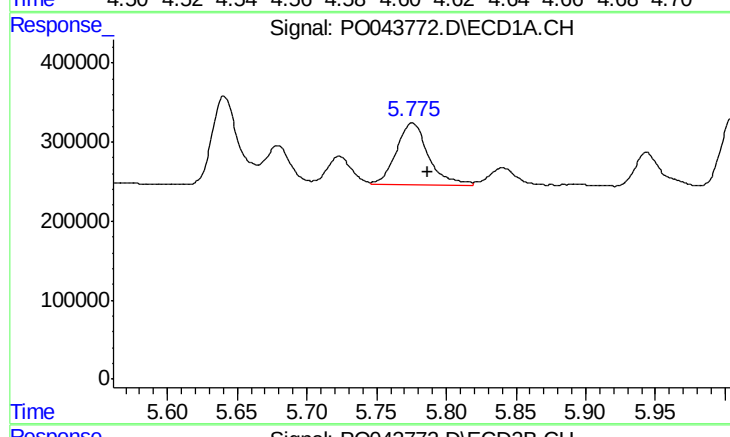
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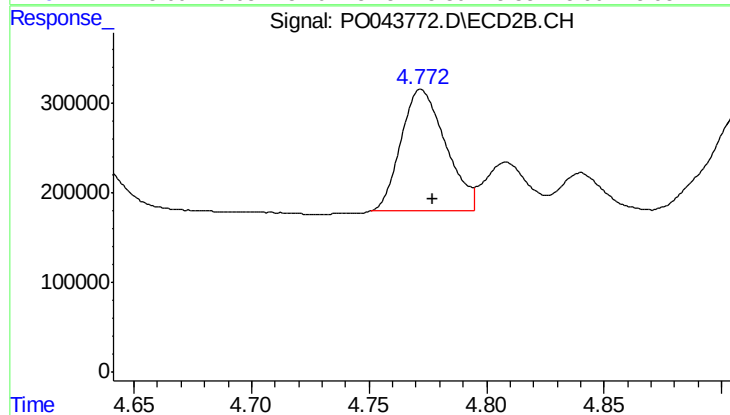
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.005 min
Response: 1861543
Conc: 263.86 ng/ml



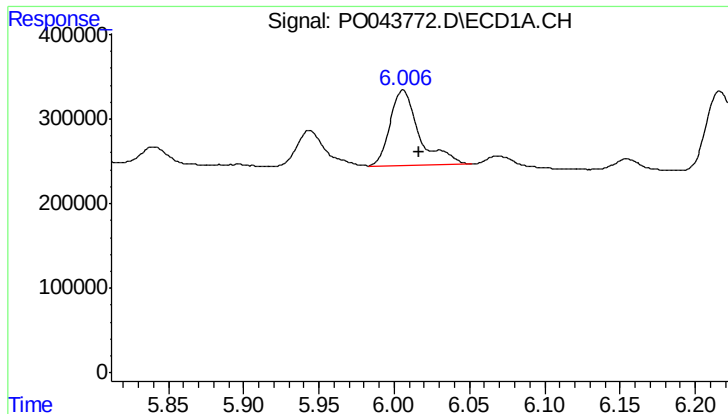
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.011 min
Response: 1258254
Conc: 224.25 ng/ml



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: -0.005 min
Response: 1790960
Conc: 231.99 ng/ml



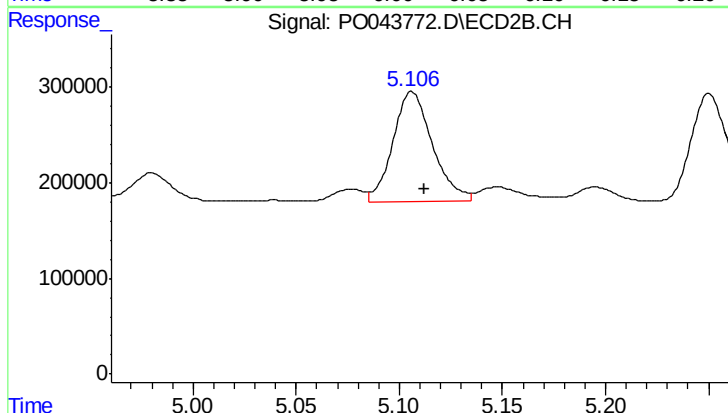
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.010 min
Response: 1206306
Conc: 254.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

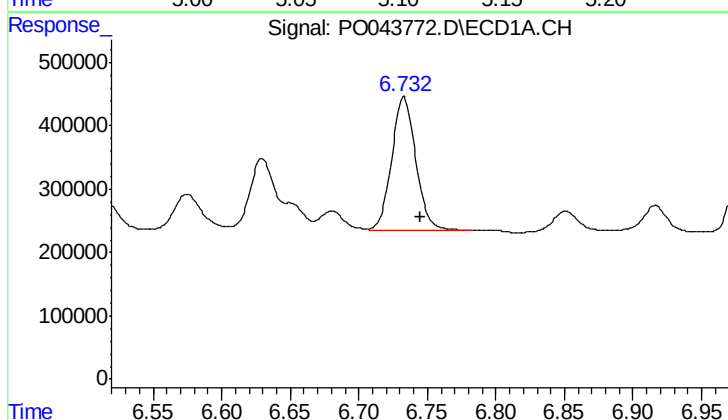
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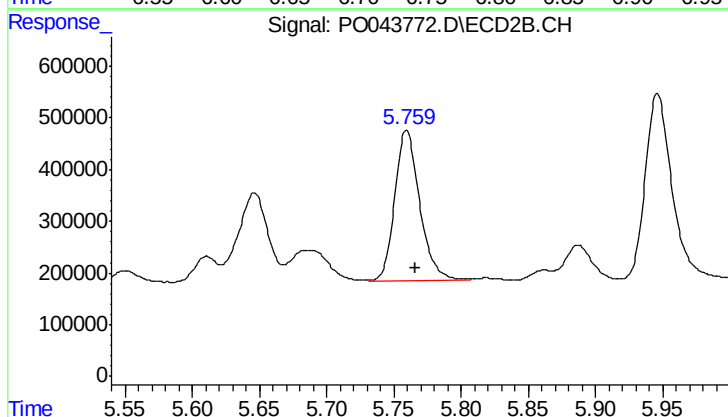
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.006 min
Response: 1540302
Conc: 206.84 ng/ml



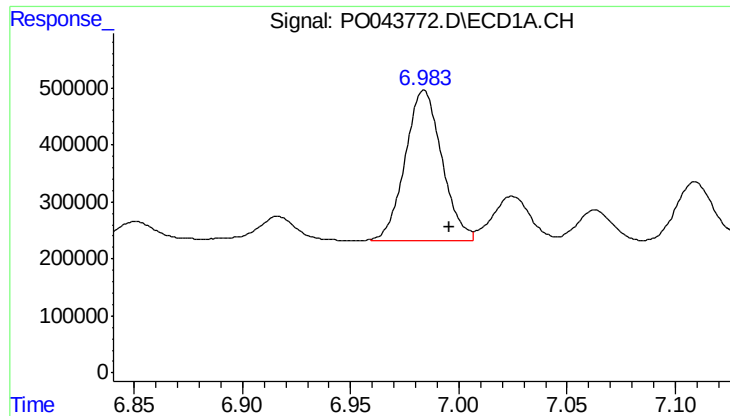
#31 AR-1260-1

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 2579531
Conc: 256.04 ng/ml



#31 AR-1260-1

R.T.: 5.759 min
Delta R.T.: -0.007 min
Response: 3759687
Conc: 224.95 ng/ml



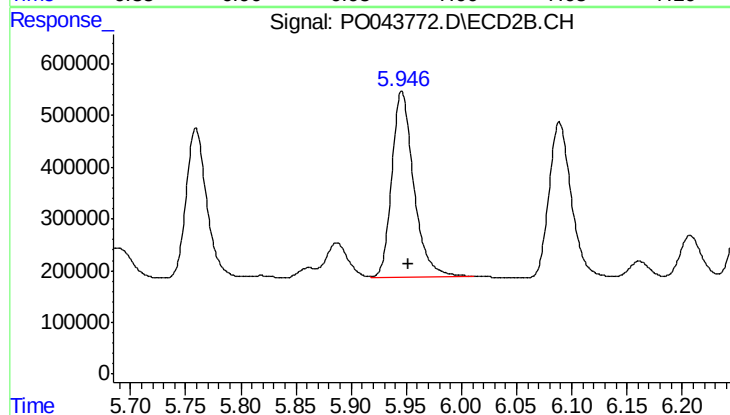
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.012 min
Response: 3087928
Conc: 240.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

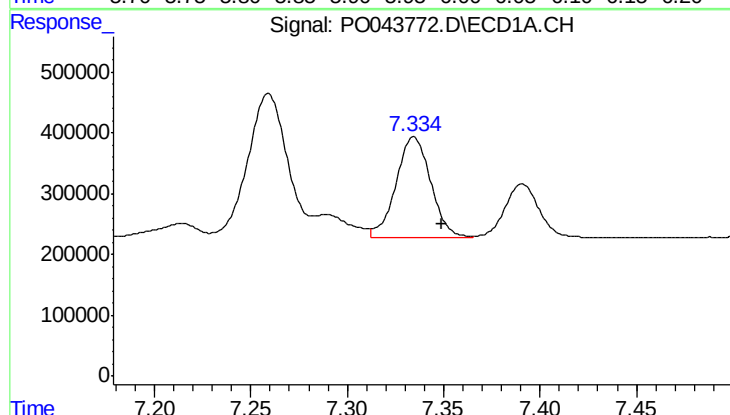
Manual Integrations
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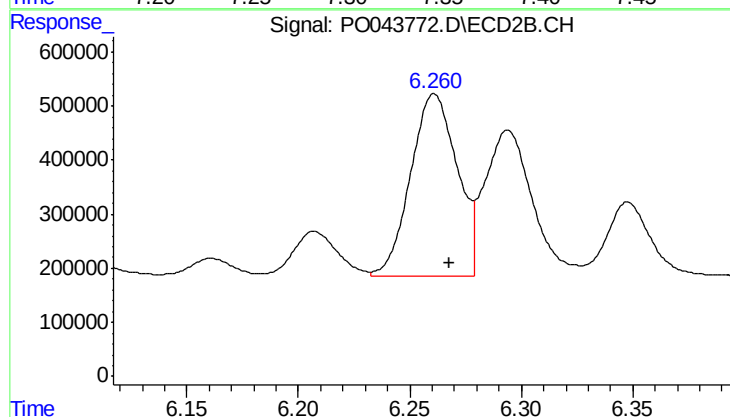
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 4959110
Conc: 234.36 ng/ml



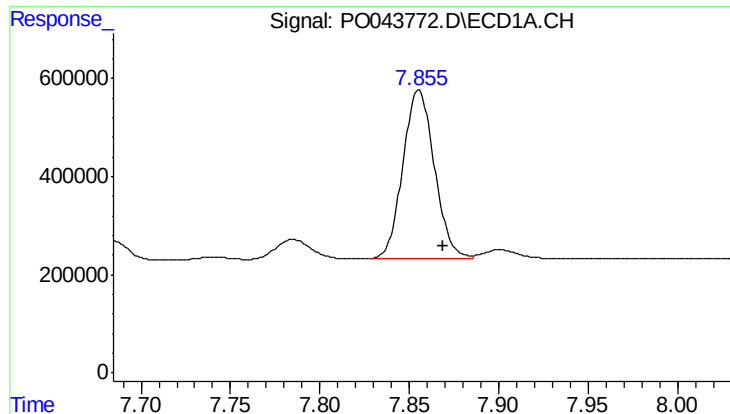
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.014 min
Response: 2050739
Conc: 202.83 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.007 min
Response: 4885086
Conc: 221.84 ng/ml



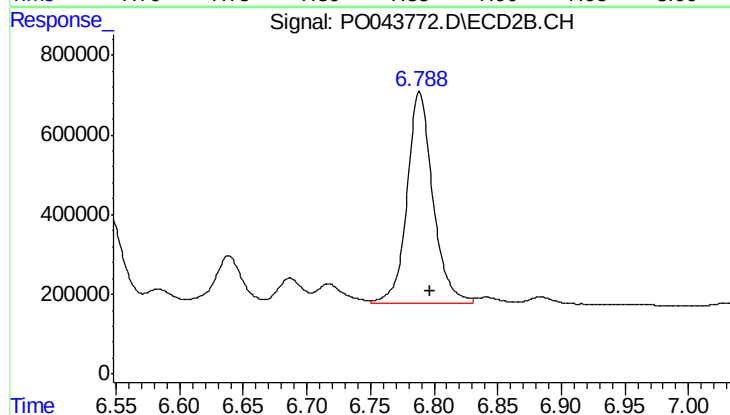
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.014 min
Response: 4223720
Conc: 204.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108107BS

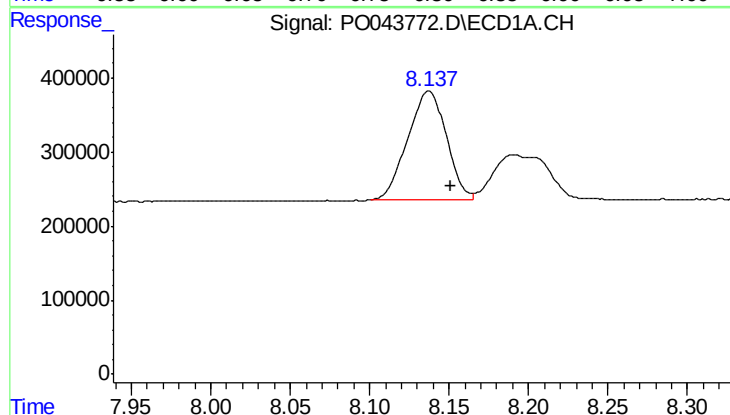
Manual Integrations
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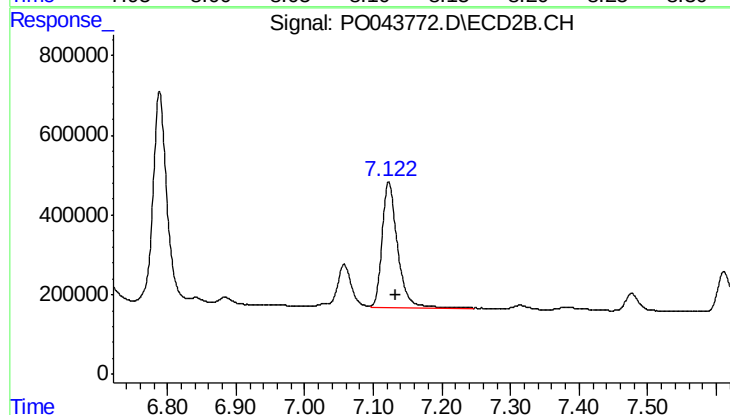
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.009 min
Response: 7529344
Conc: 203.83 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 2485679
Conc: 198.55 ng/ml



#35 AR-1260-5

R.T.: 7.122 min
Delta R.T.: -0.009 min
Response: 4876964
Conc: 189.65 ng/ml