

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080618\
 Data File : P0047771.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 7:12
 Operator : SM/SJ
 Sample : J4327-01MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-02-007-ABCDMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 09:24:22 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	3.643	5595818	6669941	27.716	27.145
2) SA Decachlor...	10.087	8.628	3238698	3264580	19.857	20.768m
Target Compounds						
3) L1 AR-1016-1	5.298	4.505	1240373	1560172	259.684	272.899
4) L1 AR-1016-2	5.649	4.919	1503910	1394858	255.461	265.661
5) L1 AR-1016-3	5.748	4.959	1253616	1279540	252.782	291.410
6) L1 AR-1016-4	6.041	5.001	1249504	1398202	268.632	269.639
7) L1 AR-1016-5	6.181	5.172	1034531	1465493	198.452	249.847 #
31) L7 AR-1260-1	7.161	6.201	2037702	2524835	217.307	228.491
32) L7 AR-1260-2	7.417	6.386	2375140	3127914	212.994	233.286
33) L7 AR-1260-3	7.701	6.714	2860189	3456077	222.304	237.730
34) L7 AR-1260-4	8.316	7.250	3032802	4071107	170.499	185.019
35) L7 AR-1260-5	8.638	7.596	2057405	2907170	180.167	186.361

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

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Acq On : 07 Aug 2018 7:12
Operator : SM/SJ
Sample : J4327-01MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

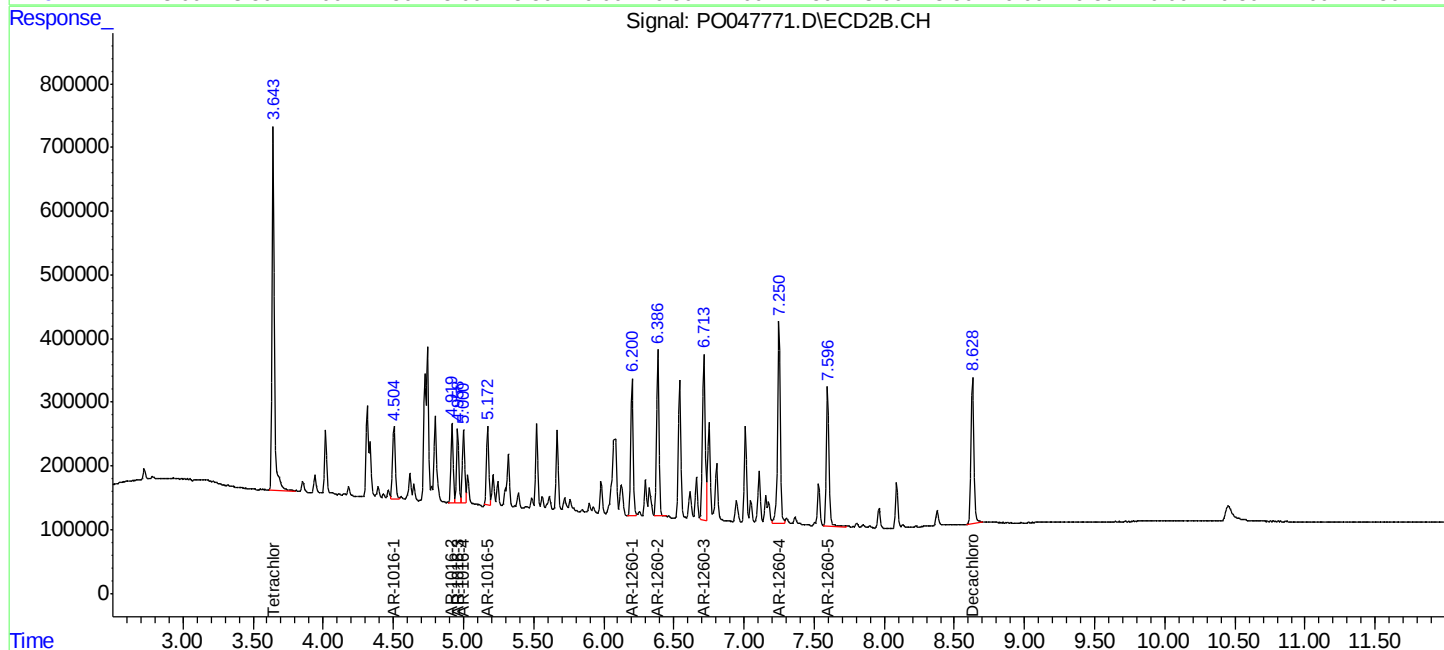
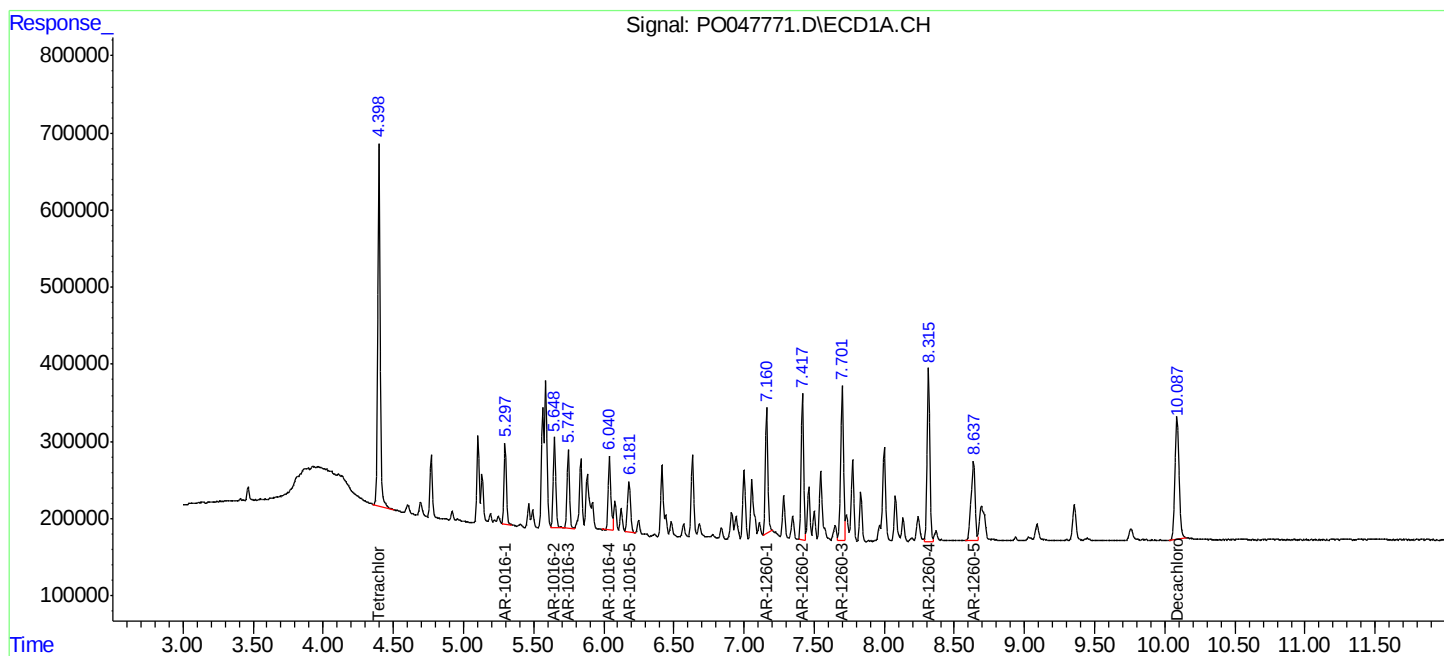
Instrument :
ECD_O
ClientSampleId :
FK-BPM-02-007-ABCDMSD

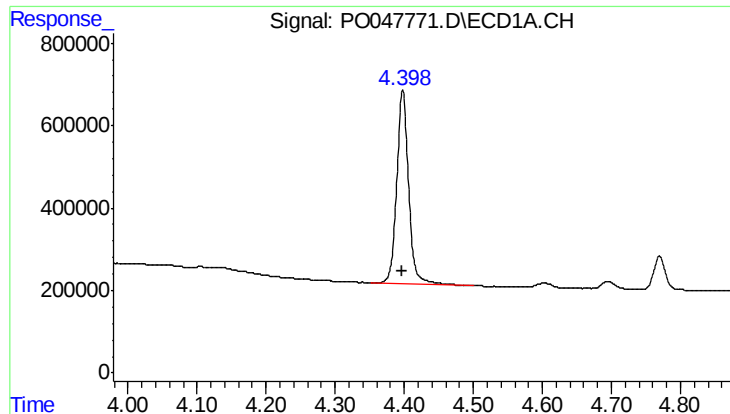
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 09:24:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





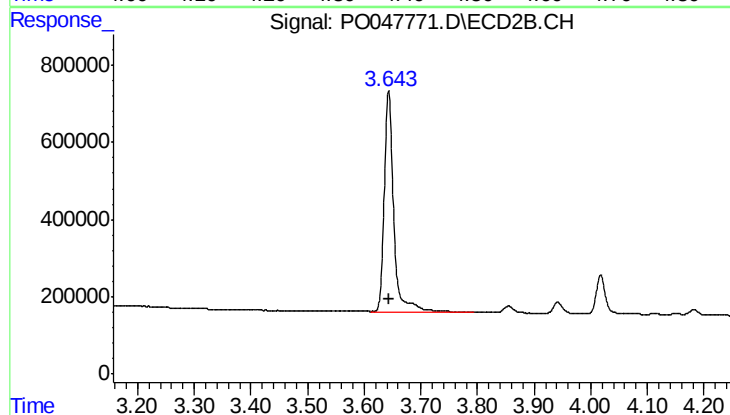
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 5595818
Conc: 27.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-02-007-ABCDMSD

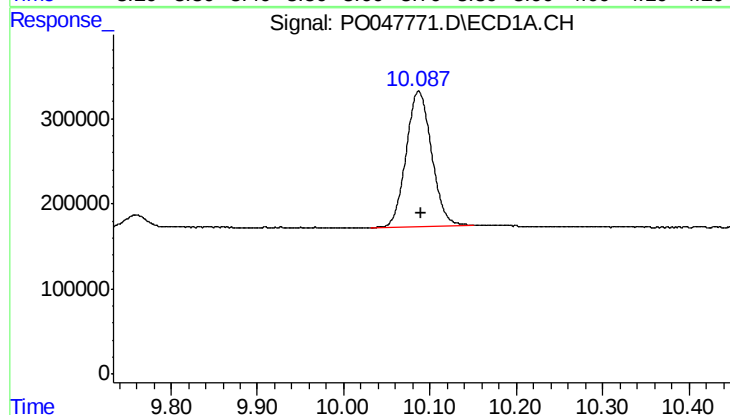
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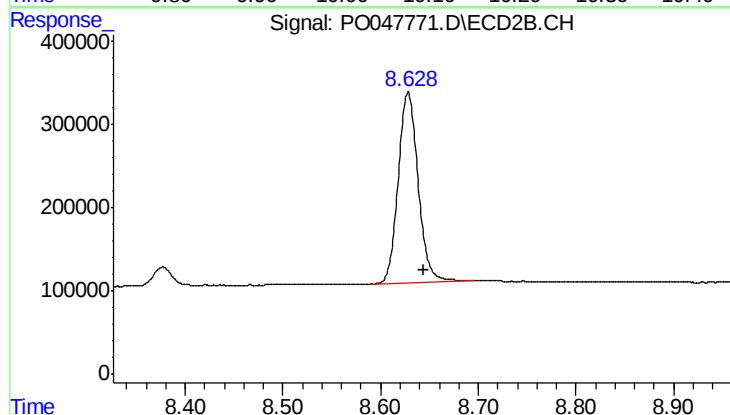
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 6669941
Conc: 27.14 ng/ml



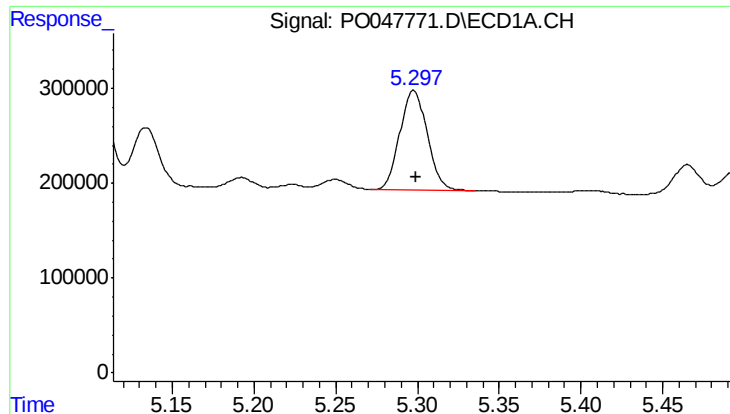
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 3238698
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.016 min
Response: 3264580
Conc: 20.77 ng/ml m



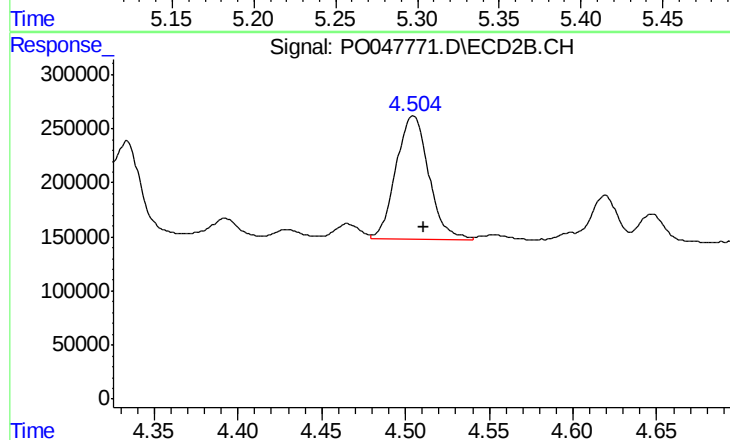
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 1240373
Conc: 259.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-02-007-ABCDMSD

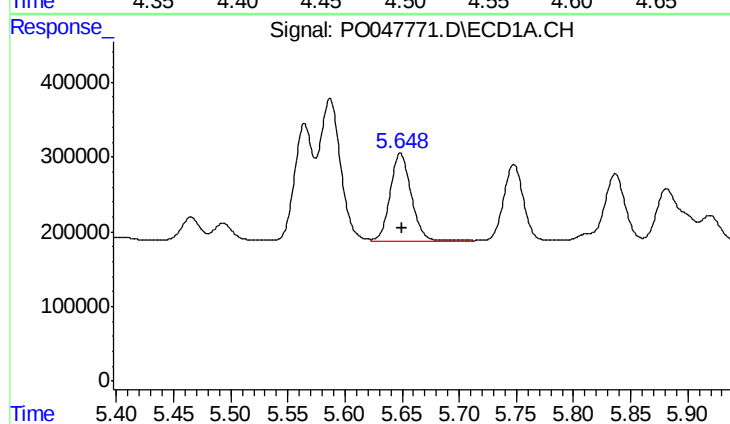
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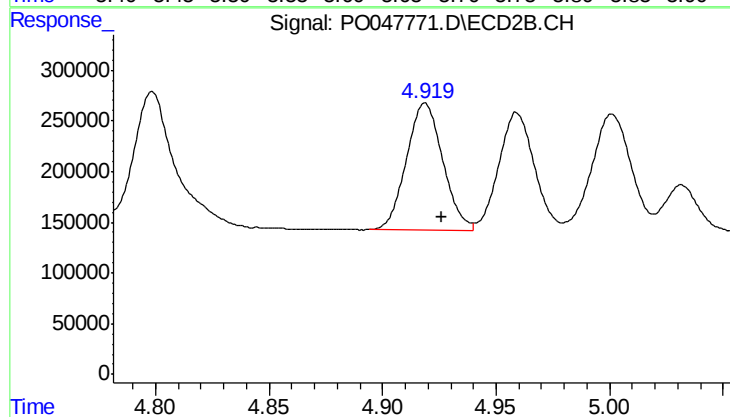
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.007 min
Response: 1560172
Conc: 272.90 ng/ml



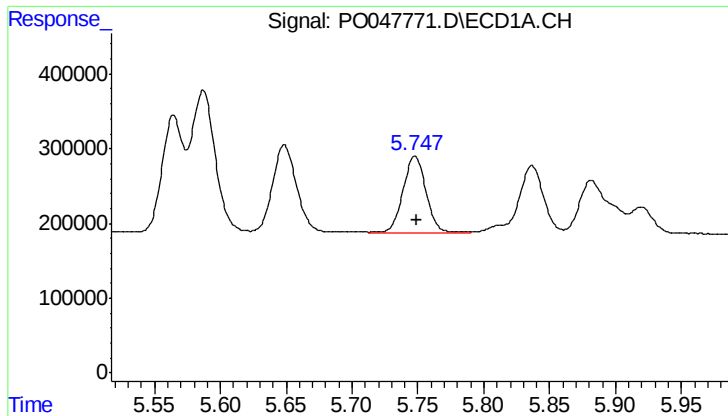
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 1503910
Conc: 255.46 ng/ml



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 1394858
Conc: 265.66 ng/ml



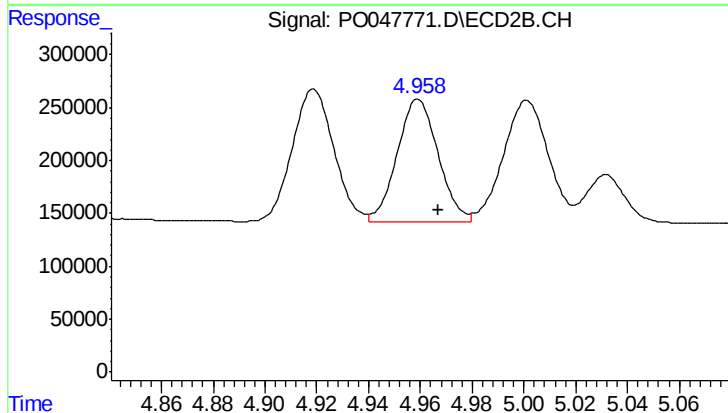
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1253616
Conc: 252.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-02-007-ABCDMSD

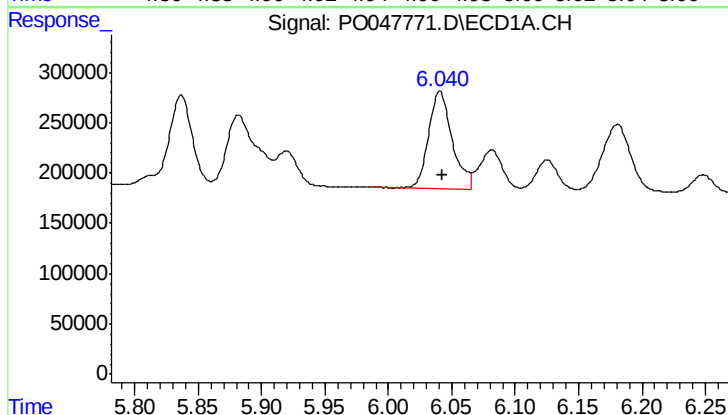
Manual Integrations
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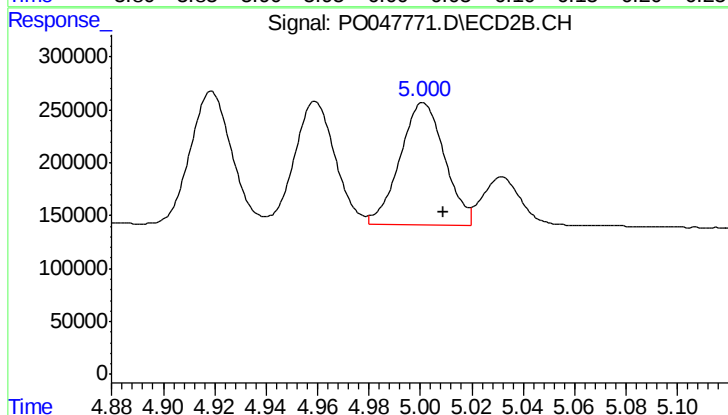
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 1279540
Conc: 291.41 ng/ml



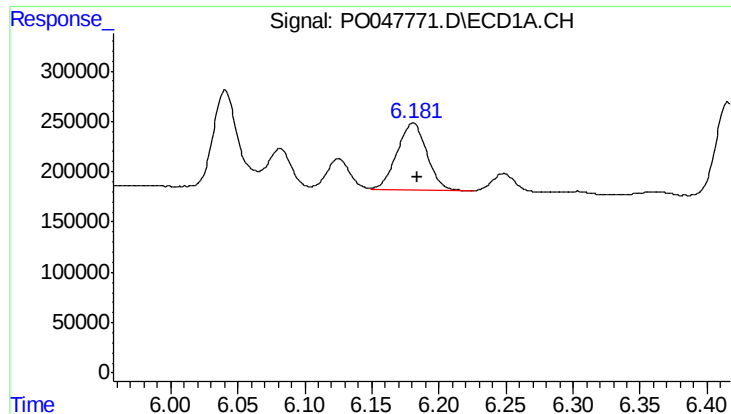
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 1249504
Conc: 268.63 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 1398202
Conc: 269.64 ng/ml



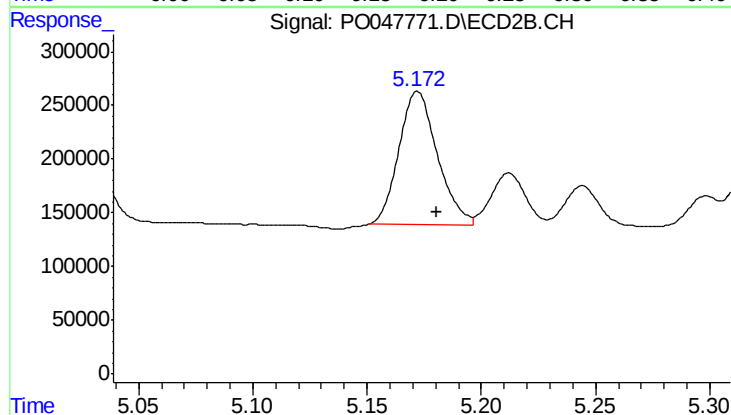
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1034531
Conc: 198.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-02-007-ABCDMSD

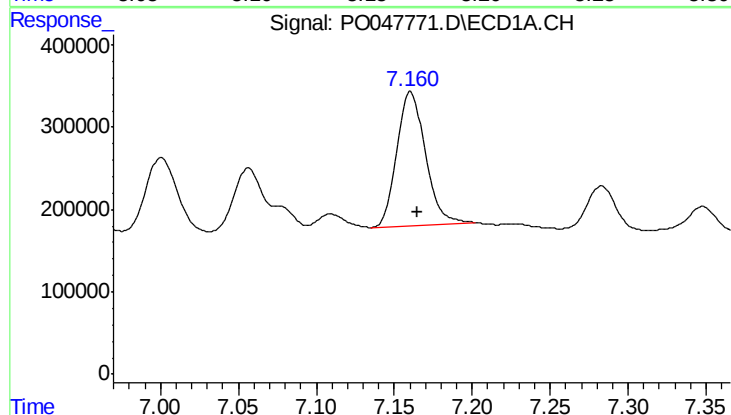
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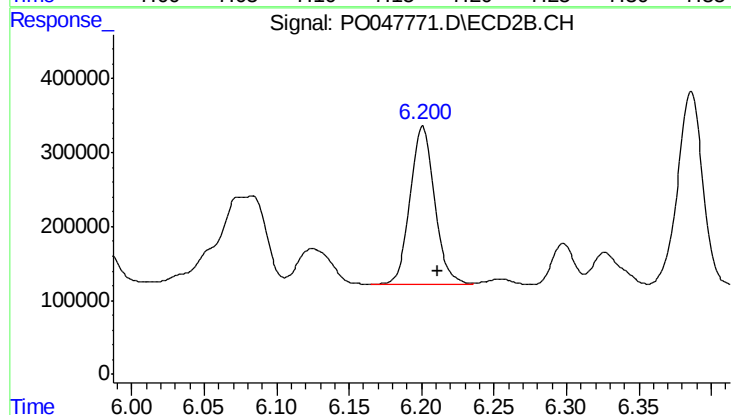
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.008 min
Response: 1465493
Conc: 249.85 ng/ml



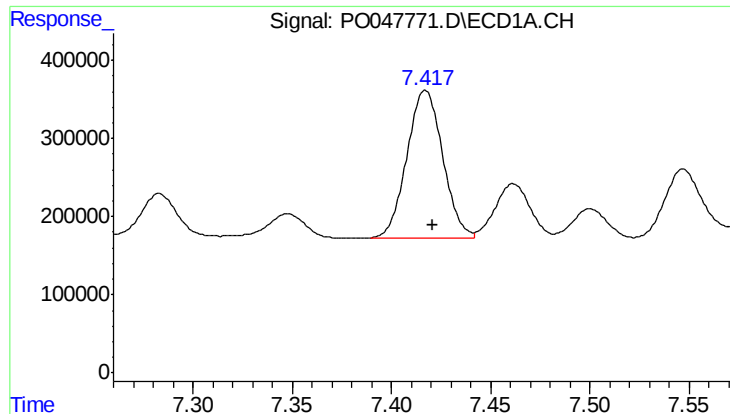
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 2037702
Conc: 217.31 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.010 min
Response: 2524835
Conc: 228.49 ng/ml



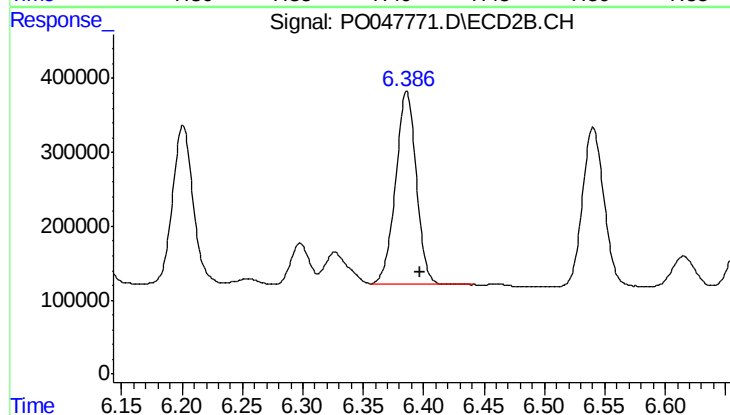
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 2375140
Conc: 212.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-02-007-ABCDMSD

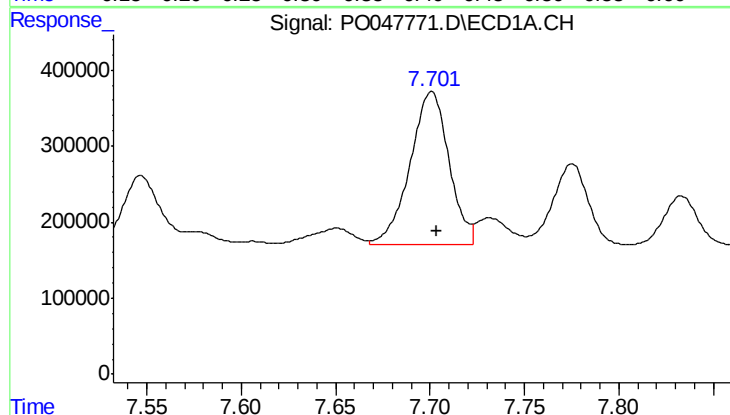
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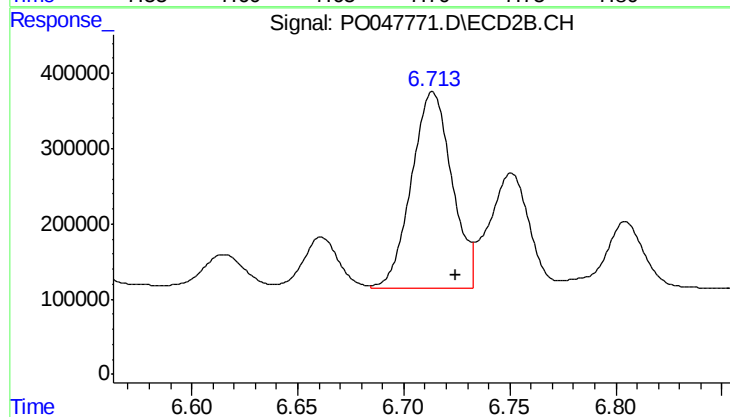
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 3127914
Conc: 233.29 ng/ml



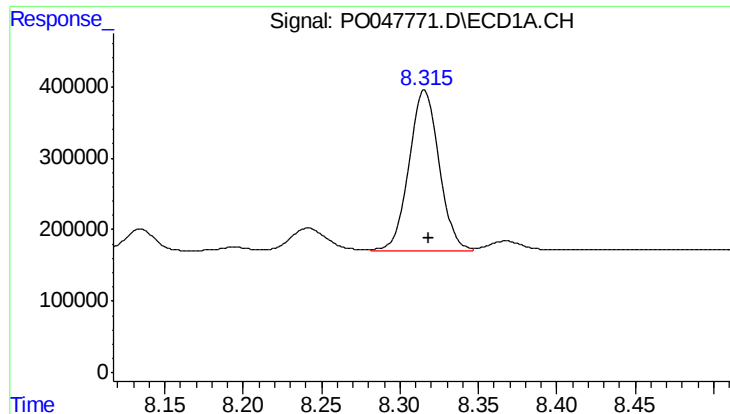
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2860189
Conc: 222.30 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 3456077
Conc: 237.73 ng/ml



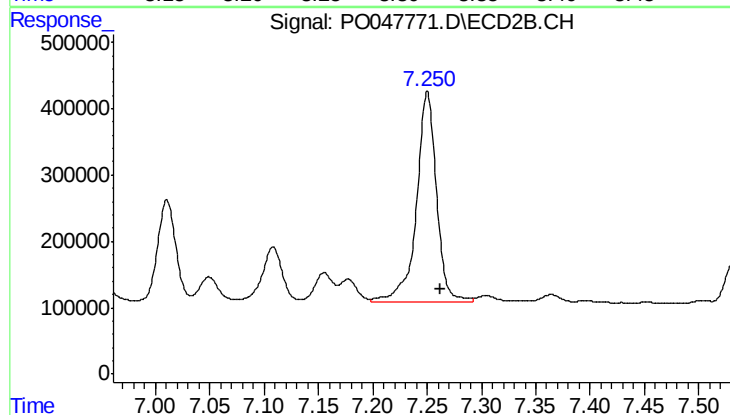
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 3032802
Conc: 170.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-02-007-ABCDMSD

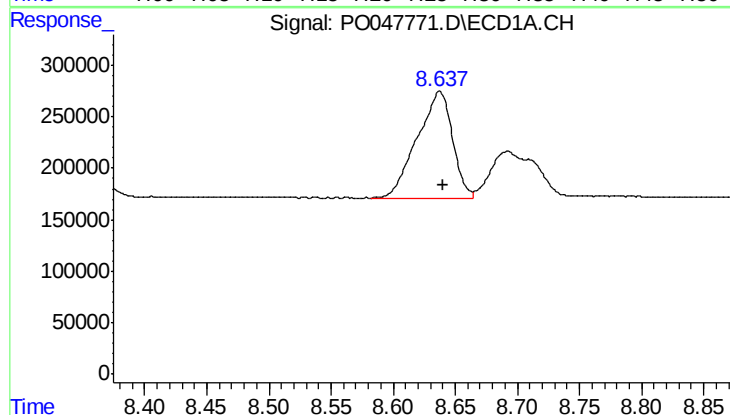
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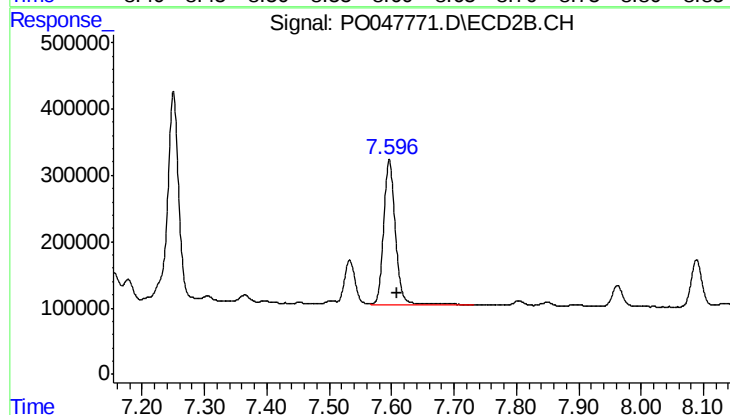
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 4071107
Conc: 185.02 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 2057405
Conc: 180.17 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.013 min
Response: 2907170
Conc: 186.36 ng/ml