

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\
 Data File : P0047676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2018 3:41
 Operator : SM/SJ
 Sample : PB111724BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111724BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 05:50:58 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	nq/ml	nq/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.397	3.643	5844125	5745930	28.946	23.384m
2)	SA Decachlor...	10.085	8.629	4103295	4248033	25.158	27.024
Target Compounds							
3)	L1 AR-1016-1	5.297	4.504	1463347	1589761	306.365	278.074
4)	L1 AR-1016-2	5.647	4.917	1792614	1510153	304.502m	287.620m
5)	L1 AR-1016-3	5.746	4.958	1461543	1222895	294.709m	278.509m
6)	L1 AR-1016-4	6.039	4.999	1422026	1503132	305.723	289.875m
7)	L1 AR-1016-5	6.179	5.171	1231135	1557923	236.167	265.605m
31)	L7 AR-1260-1	7.160	6.200	2401171	2844829	256.068	257.449
32)	L7 AR-1260-2	7.416	6.386	2774531	3505122	248.810	261.419
33)	L7 AR-1260-3	7.699	6.713	3237750	3906391	251.650	268.705
34)	L7 AR-1260-4	8.314	7.249	3775948	5310884	212.277	241.363m
35)	L7 AR-1260-5	8.636	7.596	2513227	3729768	220.084	239.093m

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

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Acq On : 04 Aug 2018 3:41
Operator : SM/SJ
Sample : PB111724BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

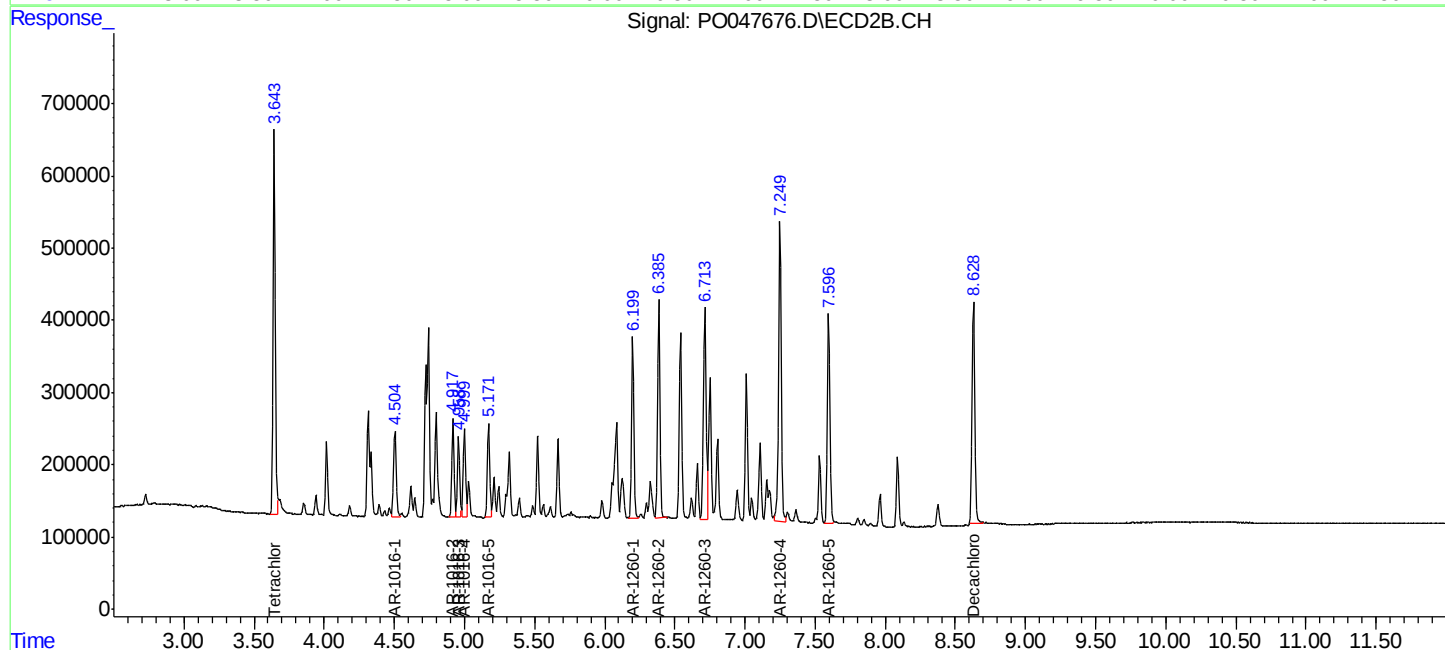
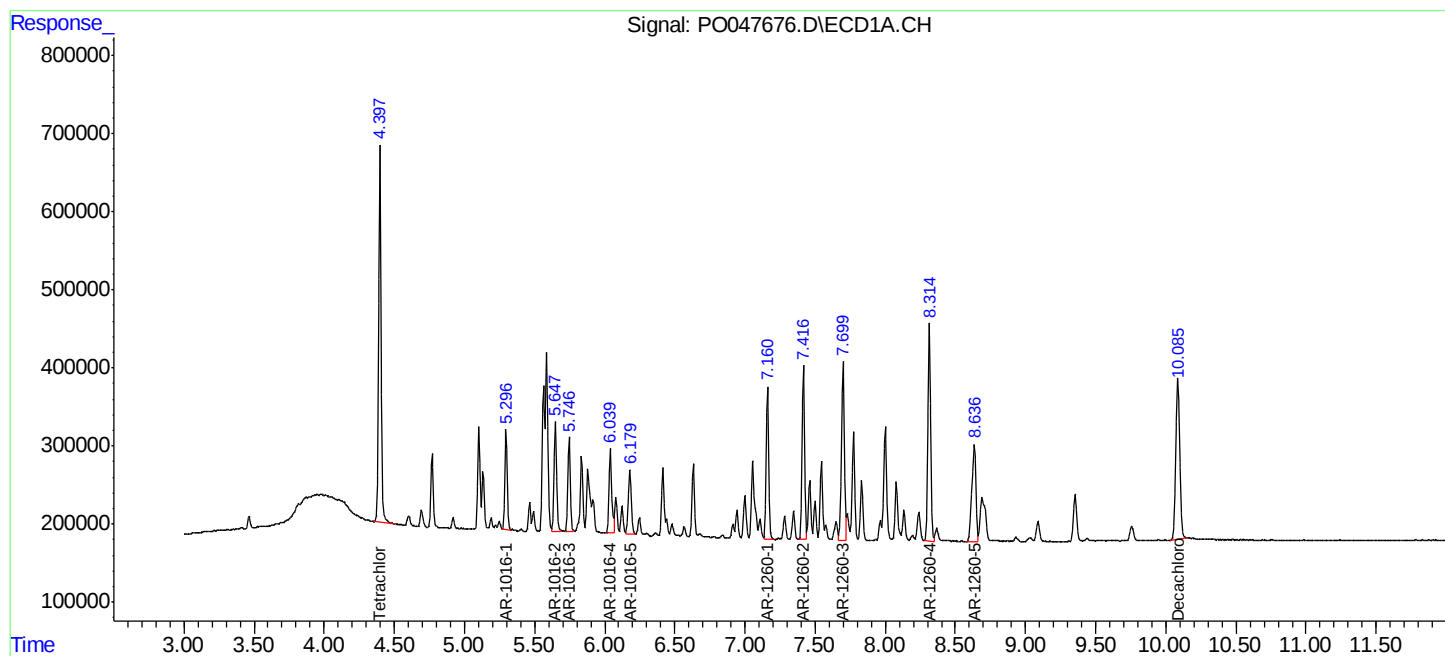
Instrument :
ECD_O
ClientSampleId :
PB111724BS

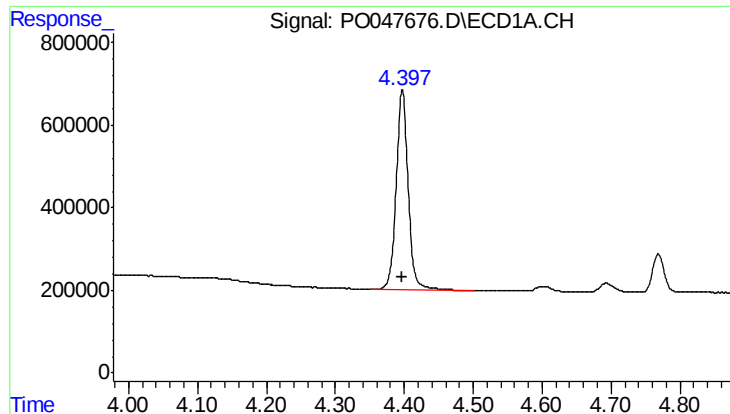
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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QLast Update : Fri Jul 27 02:33:29 2018
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Volume Ini. : 2 µl
Signal #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





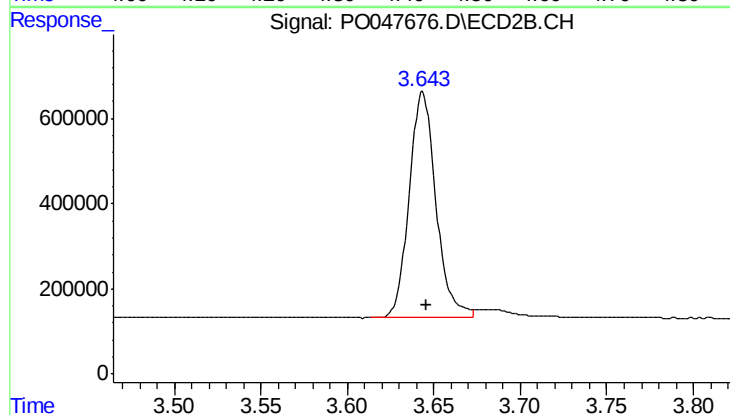
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 5844125
Conc: 28.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

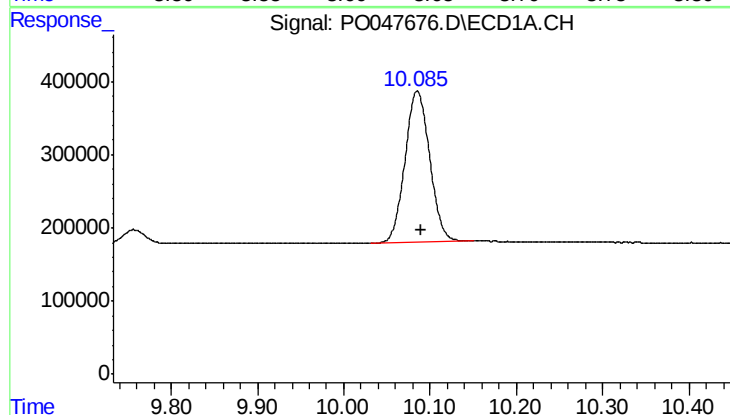
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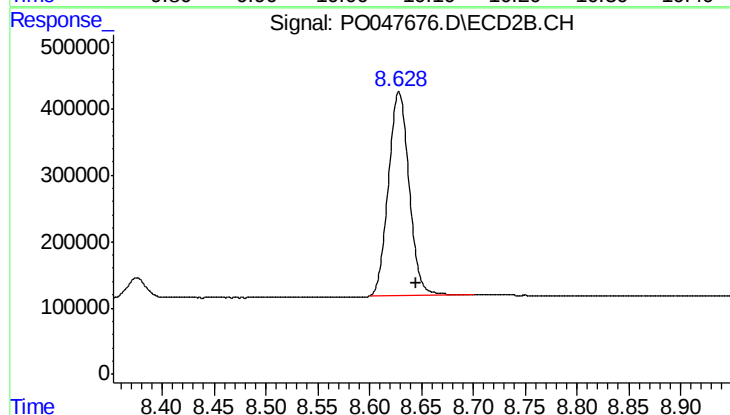
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 5745930
Conc: 23.38 ng/ml m



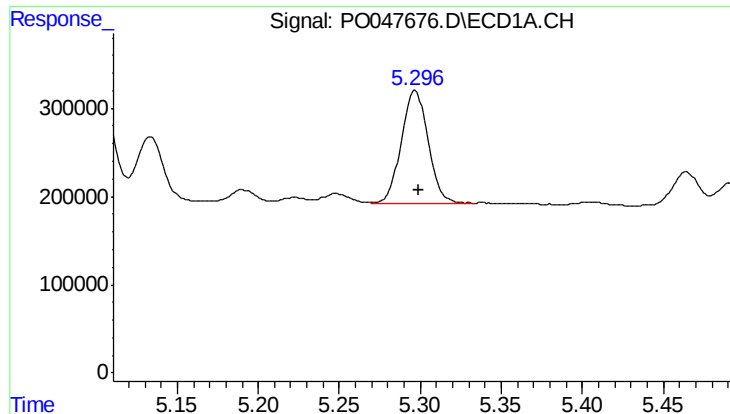
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.005 min
Response: 4103295
Conc: 25.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.016 min
Response: 4248033
Conc: 27.02 ng/ml



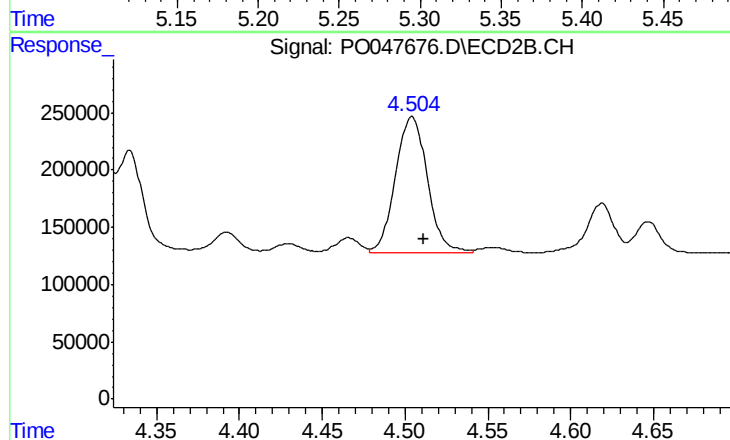
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 1463347
Conc: 306.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

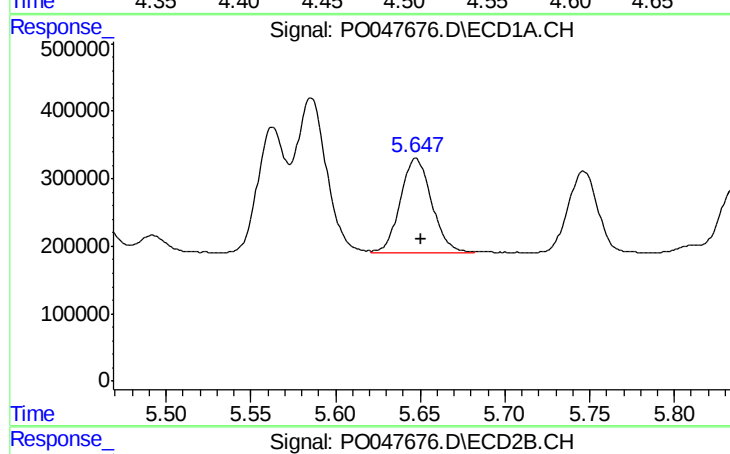
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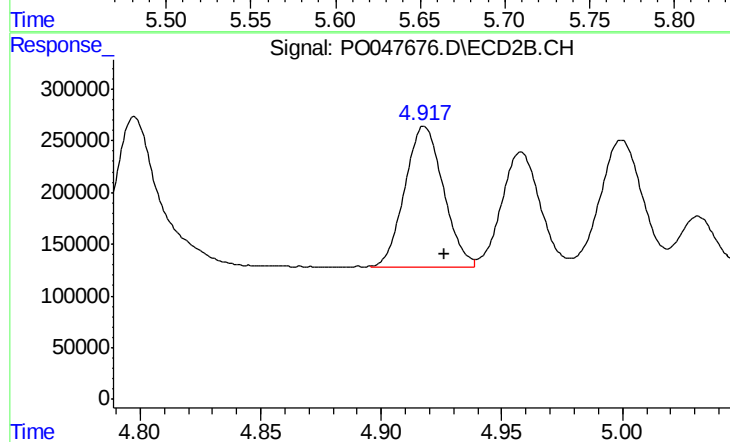
#3 AR-1016-1

R.T.: 4.504 min
Delta R.T.: -0.007 min
Response: 1589761
Conc: 278.07 ng/ml



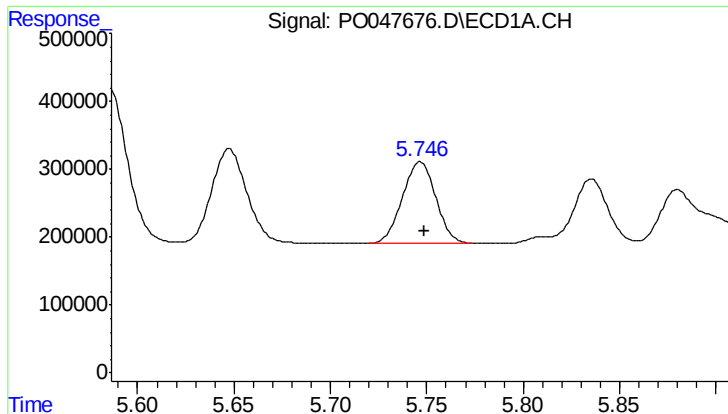
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 1792614
Conc: 304.50 ng/ml m



#4 AR-1016-2

R.T.: 4.917 min
Delta R.T.: -0.009 min
Response: 1510153
Conc: 287.62 ng/ml m



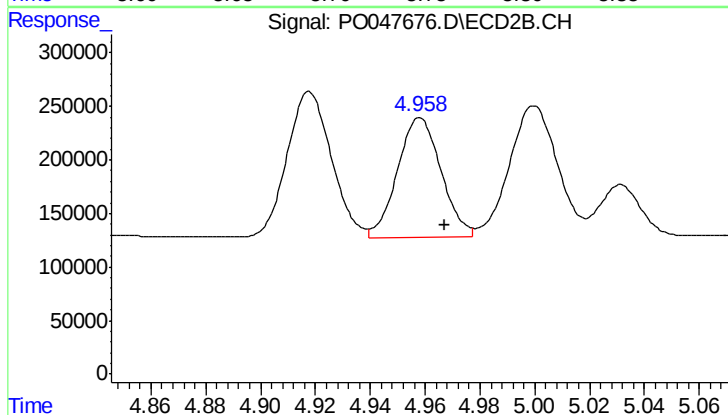
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 1461543
Conc: 294.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

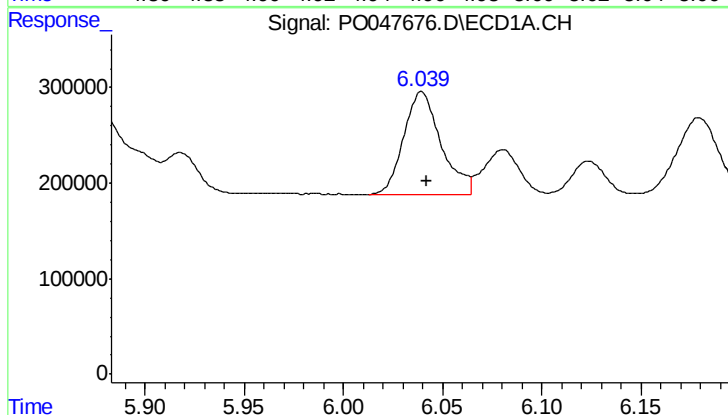
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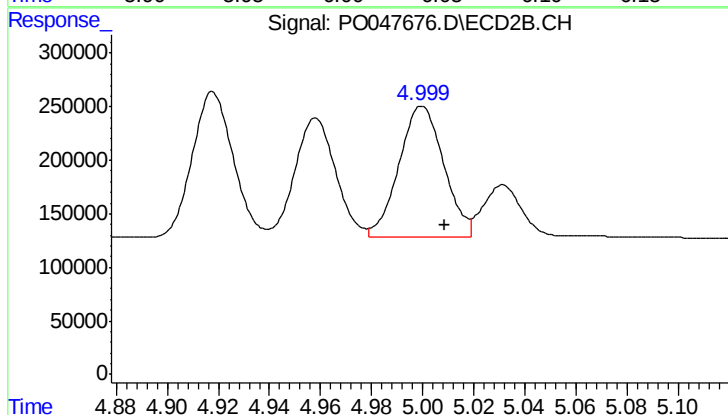
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.009 min
Response: 1222895
Conc: 278.51 ng/ml m



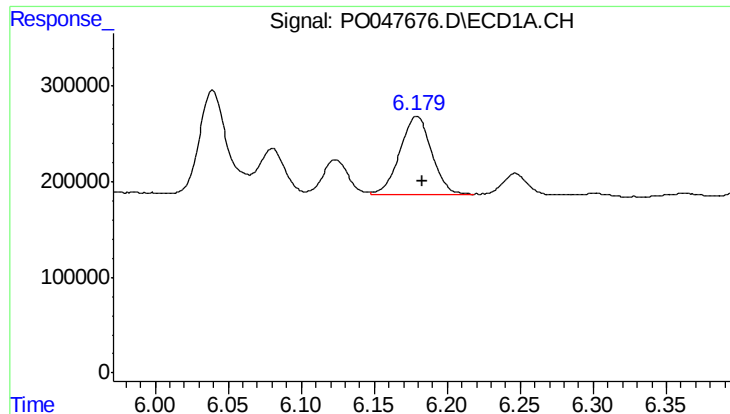
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 1422026
Conc: 305.72 ng/ml



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.010 min
Response: 1503132
Conc: 289.87 ng/ml m



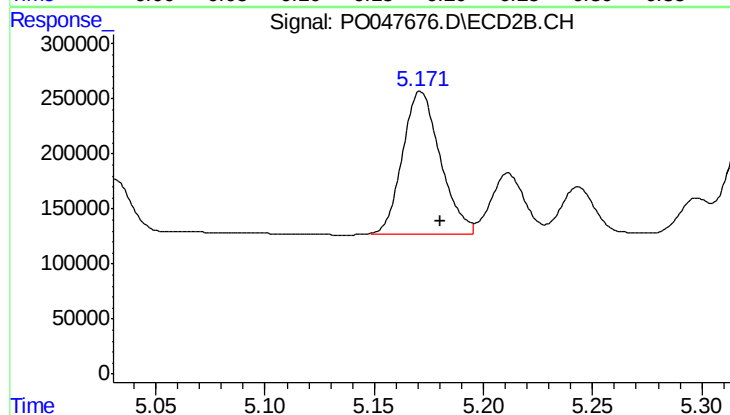
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 1231135
Conc: 236.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

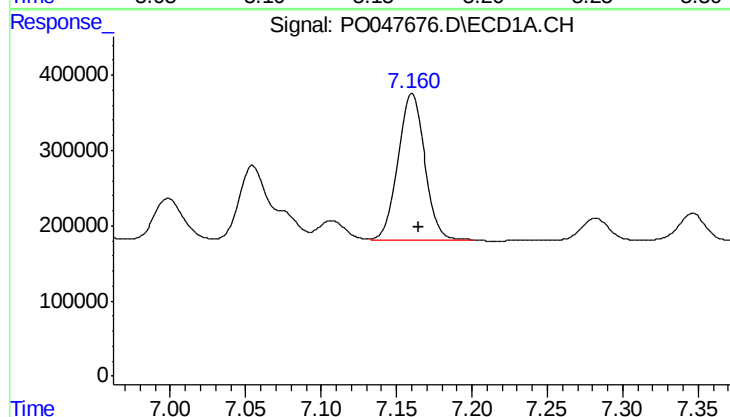
Manual Integrations
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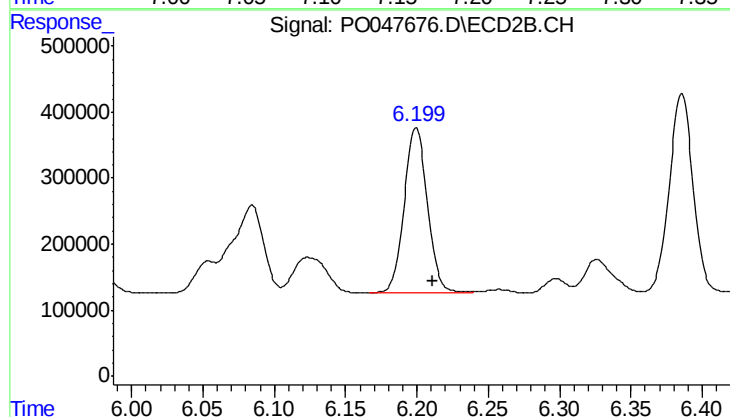
#7 AR-1016-5

R.T.: 5.171 min
Delta R.T.: -0.009 min
Response: 1557923
Conc: 265.61 ng/ml m



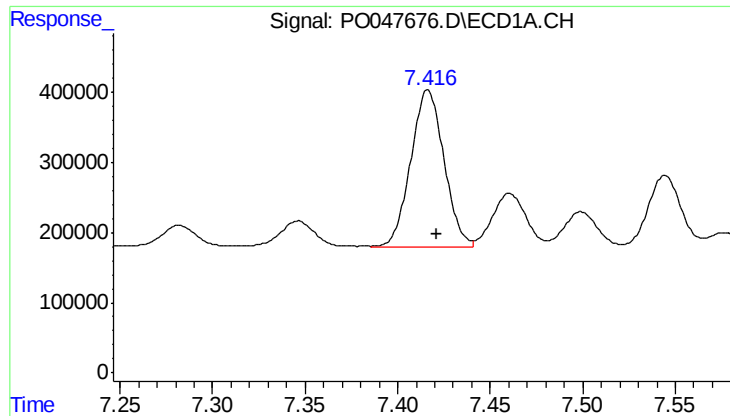
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 2401171
Conc: 256.07 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.012 min
Response: 2844829
Conc: 257.45 ng/ml



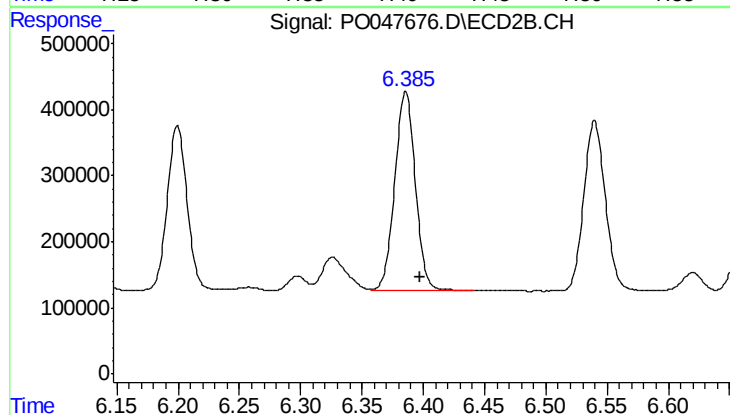
#32 AR-1260-2

R.T.: 7.416 min
Delta R.T.: -0.005 min
Response: 2774531
Conc: 248.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

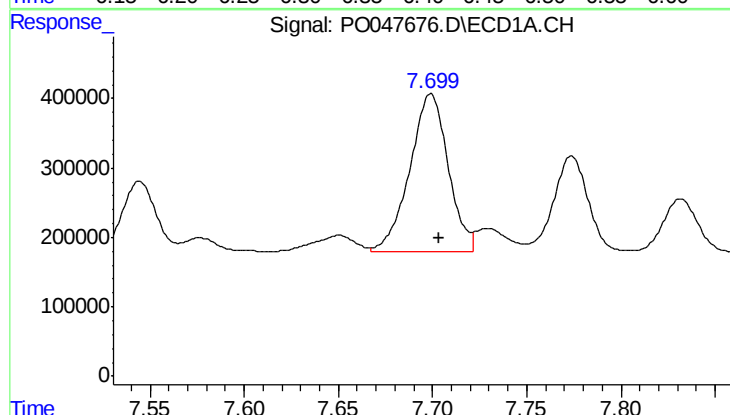
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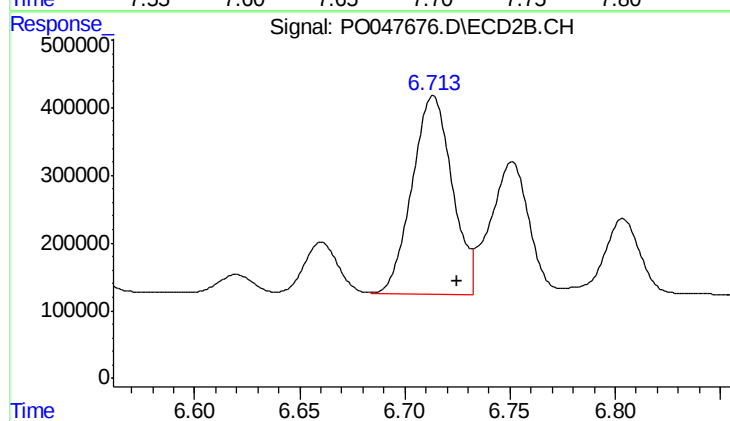
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 3505122
Conc: 261.42 ng/ml



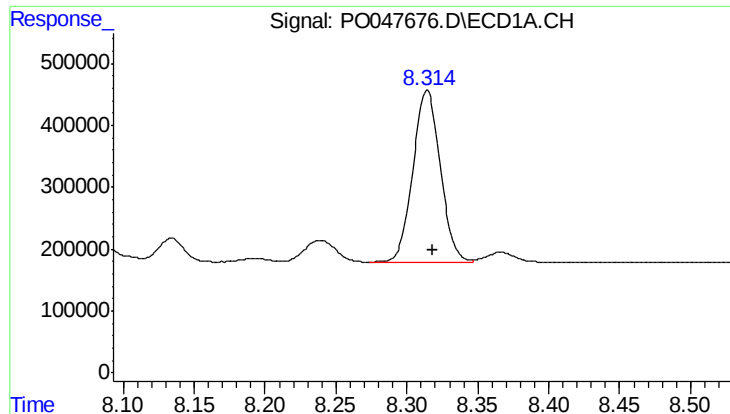
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.004 min
Response: 3237750
Conc: 251.65 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.011 min
Response: 3906391
Conc: 268.70 ng/ml



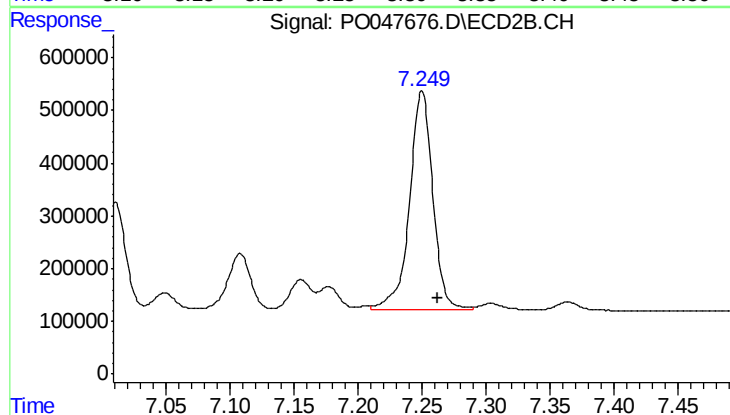
#34 AR-1260-4

R.T.: 8.314 min
Delta R.T.: -0.004 min
Response: 3775948
Conc: 212.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111724BS

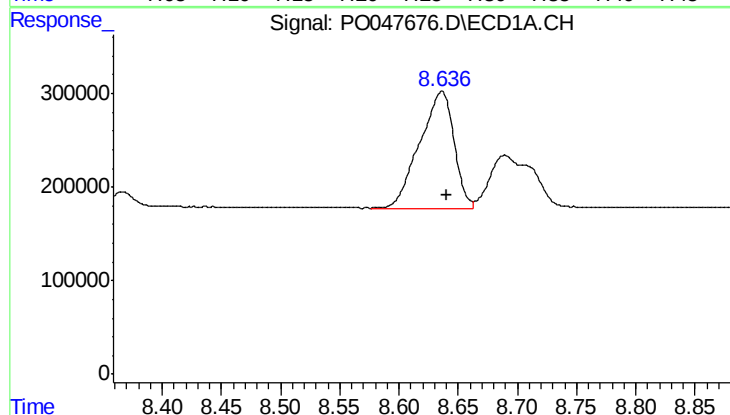
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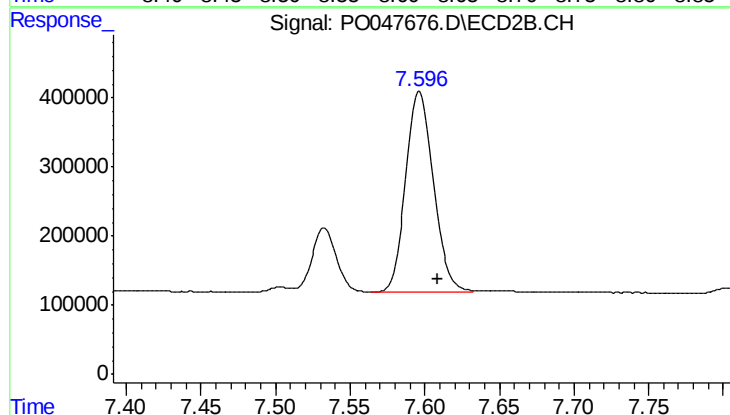
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.013 min
Response: 5310884
Conc: 241.36 ng/ml m



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 2513227
Conc: 220.08 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.013 min
Response: 3729768
Conc: 239.09 ng/ml m