

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060818\
 Data File : P0045643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 10:21
 Operator : SM/UA
 Sample : J2676-31MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-053118-AMSD

Manual Integrations
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 6/9/2018 11:35:10 AM

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 10:35:45 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.987	3.266	4251353	6017421	20.354	21.701
2)	SA Decachlor...	9.255	7.980	3550349	4587735	15.459m	16.278m
Target Compounds							
3)	L1 AR-1016-1	4.844	4.069	1132296	1804904	214.408	261.171
4)	L1 AR-1016-2	5.180	4.498	1543740	1235232	231.345	209.481
5)	L1 AR-1016-3	5.273	4.536	1311262	1565023	234.343	223.391
6)	L1 AR-1016-4	5.693	4.699	1361336	1416230	234.451	190.232
7)	L1 AR-1016-5	5.939	5.029	4017882	2321246	799.586	309.592 #
31)	L7 AR-1260-1	6.641	5.676	2205902	3496487	190.441	213.617
32)	L7 AR-1260-2	6.889	5.887	4070865	1379591	267.526	65.298 #
33)	L7 AR-1260-3	7.240	6.207	1963846	3391183	154.687	179.168
34)	L7 AR-1260-4	7.761	6.702	3969183	6161096	139.718	156.487
35)	L7 AR-1260-5	8.044	7.033	2530580	4153635	151.266m	150.911

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

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Acq On : 07 Jun 2018 10:21
Operator : SM/UA
Sample : J2676-31MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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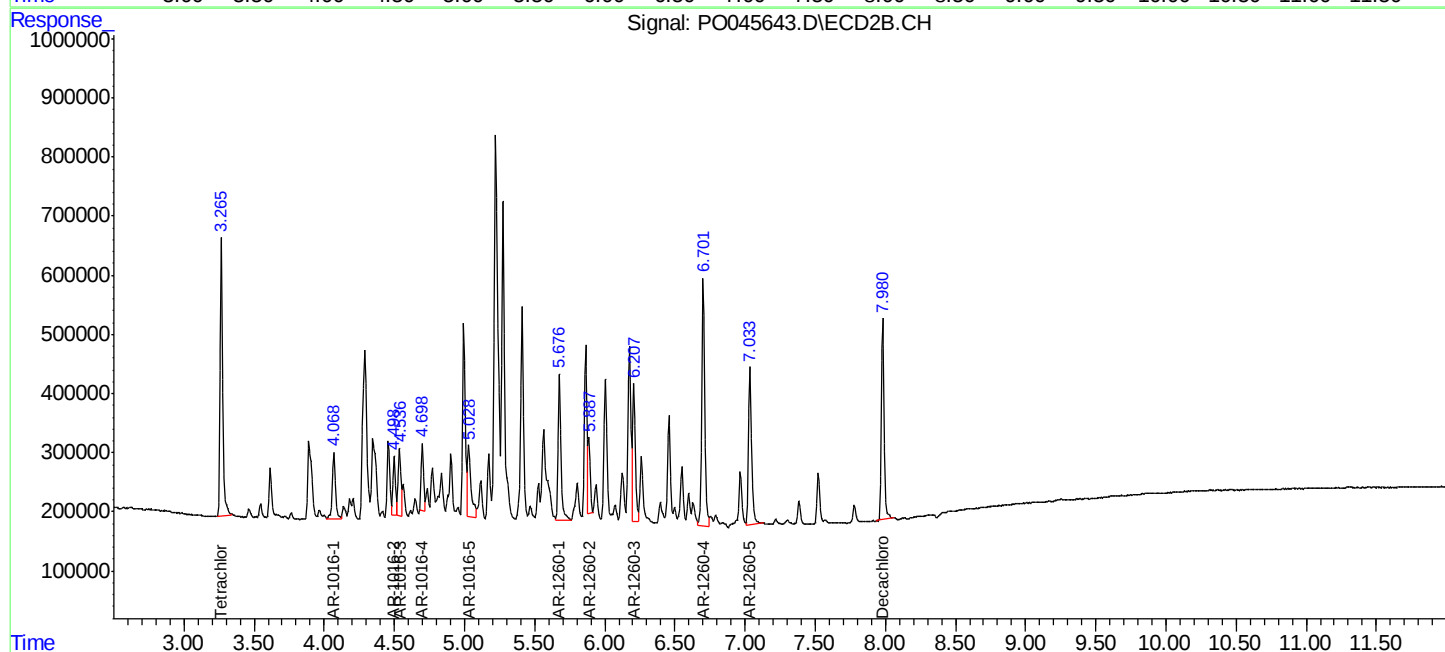
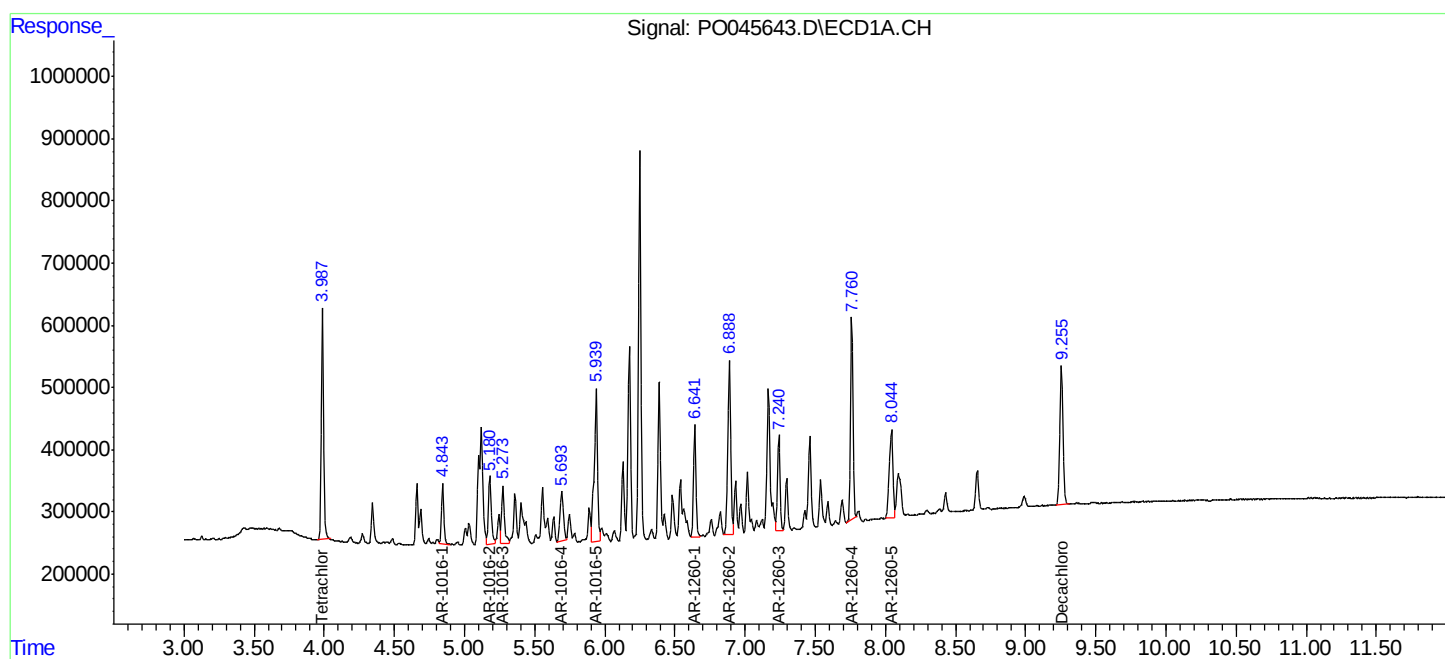
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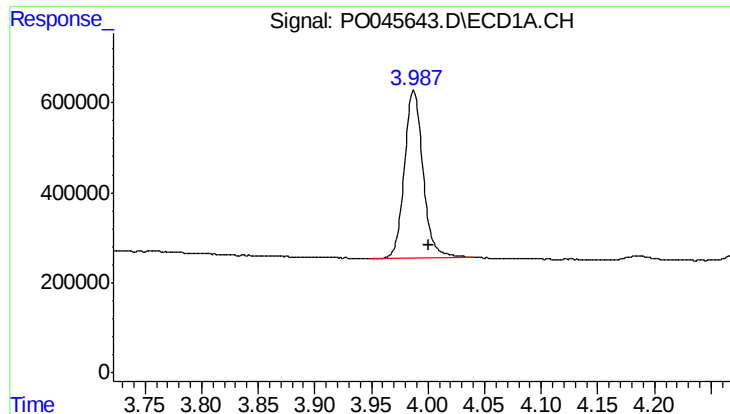
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 10:35:45 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response 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





#1 Tetrachloro-m-xylene

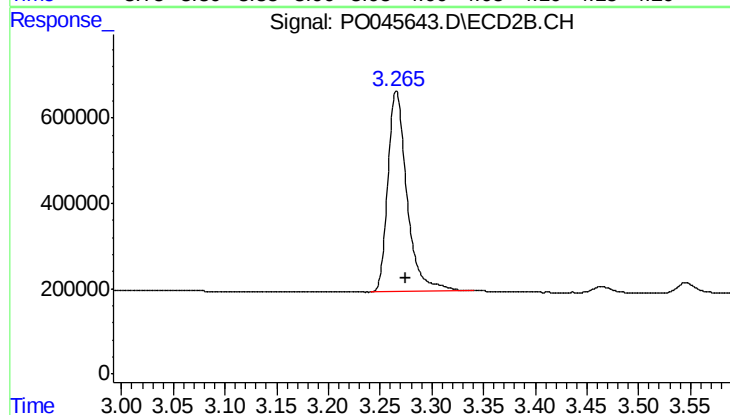
R.T.: 3.987 min
Delta R.T.: -0.013 min
Response: 4251353
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMSD

Manual Integrations
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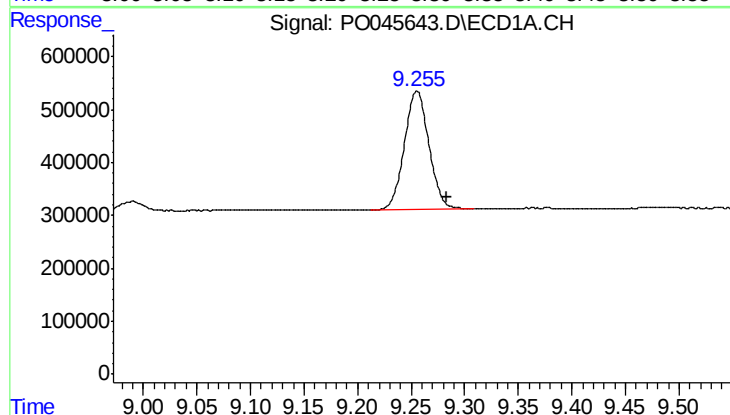
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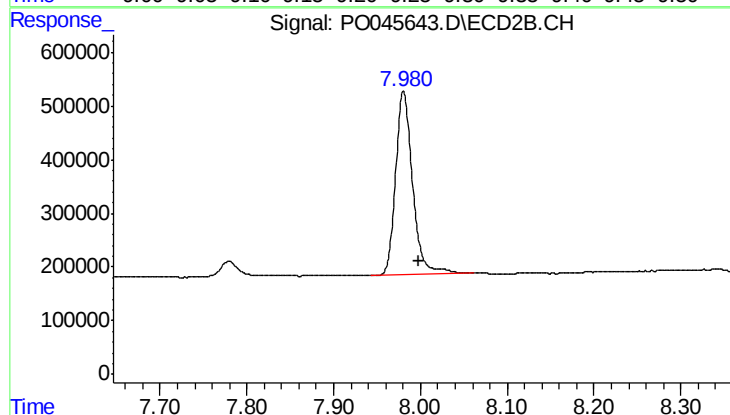
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.009 min
Response: 6017421
Conc: 21.70 ng/ml



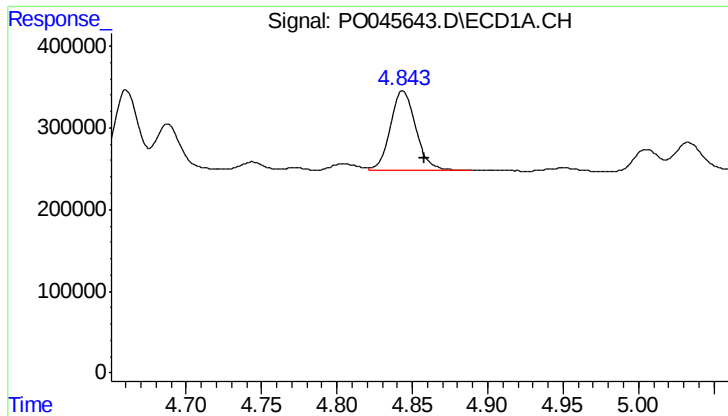
#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.028 min
Response: 3550349
Conc: 15.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.017 min
Response: 4587735
Conc: 16.28 ng/ml m



#3 AR-1016-1

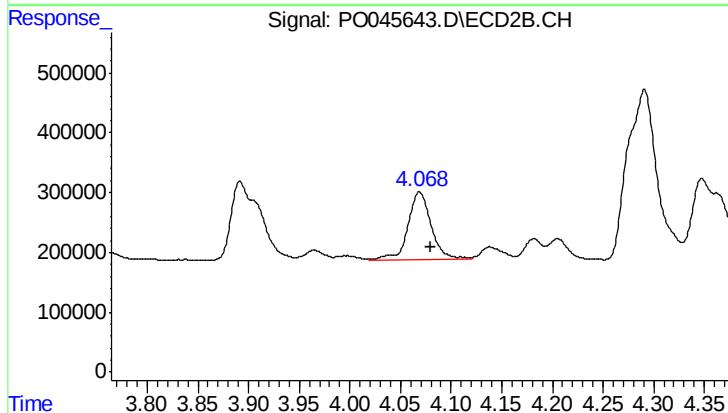
R.T.: 4.844 min
Delta R.T.: -0.015 min
Response: 1132296
Conc: 214.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMSD

Manual Integrations
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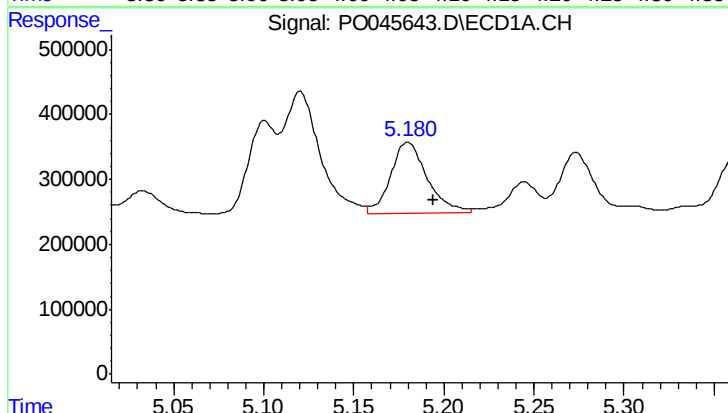
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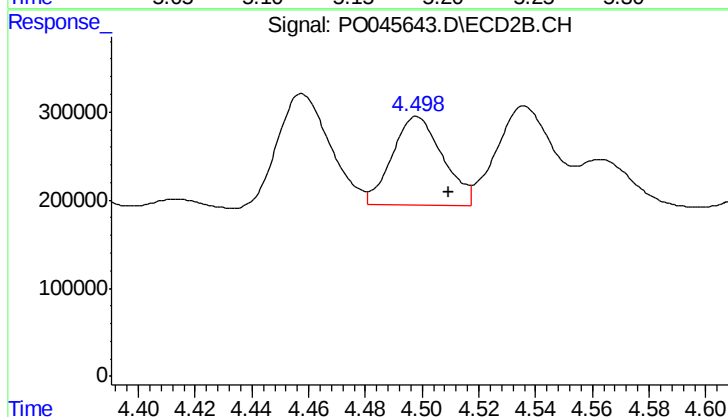
#3 AR-1016-1

R.T.: 4.069 min
Delta R.T.: -0.011 min
Response: 1804904
Conc: 261.17 ng/ml



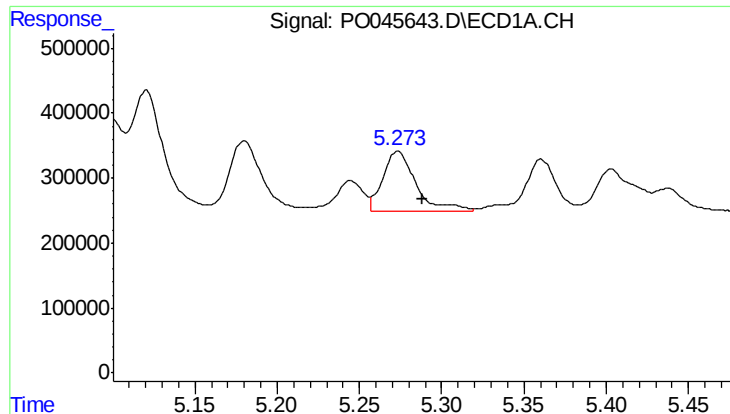
#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.015 min
Response: 1543740
Conc: 231.35 ng/ml



#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: -0.011 min
Response: 1235232
Conc: 209.48 ng/ml



#5 AR-1016-3

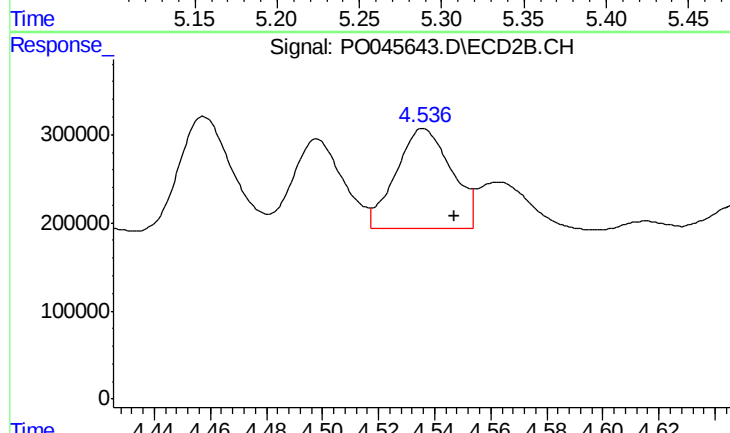
R.T.: 5.273 min
Delta R.T.: -0.015 min
Response: 1311262
Conc: 234.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMSD

Manual Integrations
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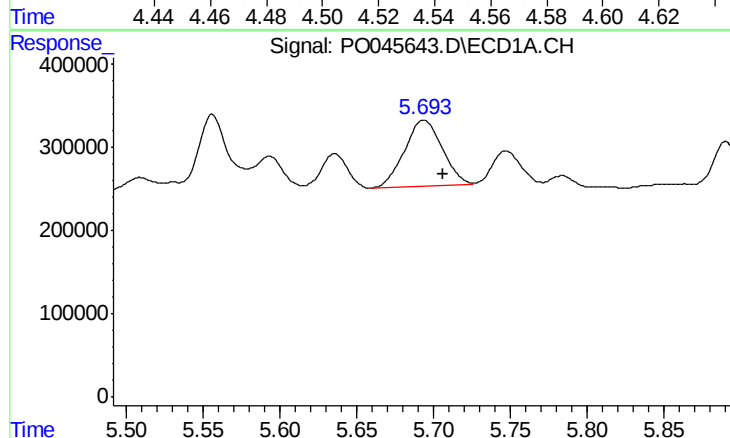
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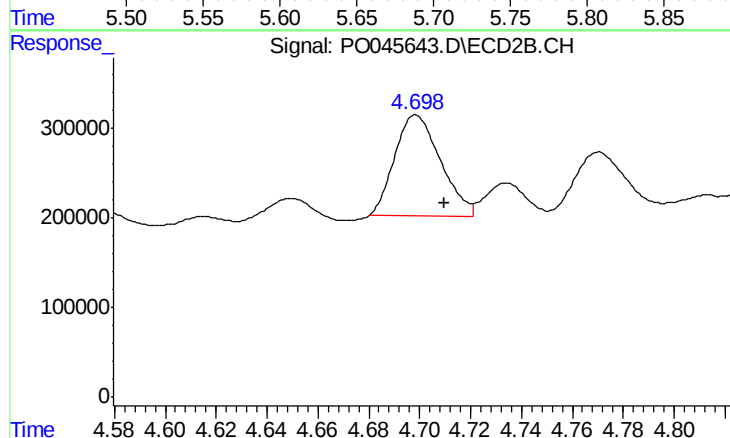
#5 AR-1016-3

R.T.: 4.536 min
Delta R.T.: -0.011 min
Response: 1565023
Conc: 223.39 ng/ml



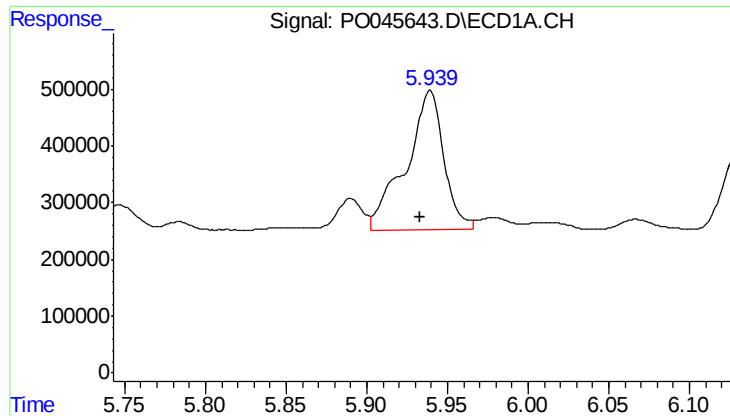
#6 AR-1016-4

R.T.: 5.693 min
Delta R.T.: -0.013 min
Response: 1361336
Conc: 234.45 ng/ml



#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: -0.011 min
Response: 1416230
Conc: 190.23 ng/ml



#7 AR-1016-5

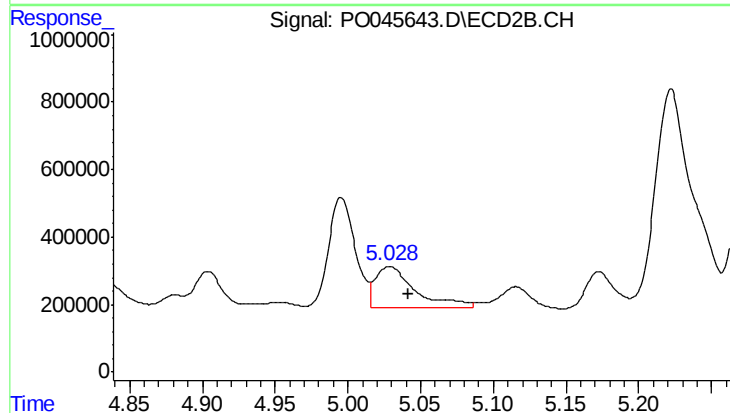
R.T.: 5.939 min
Delta R.T.: 0.006 min
Response: 4017882
Conc: 799.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMSD

Manual Integrations
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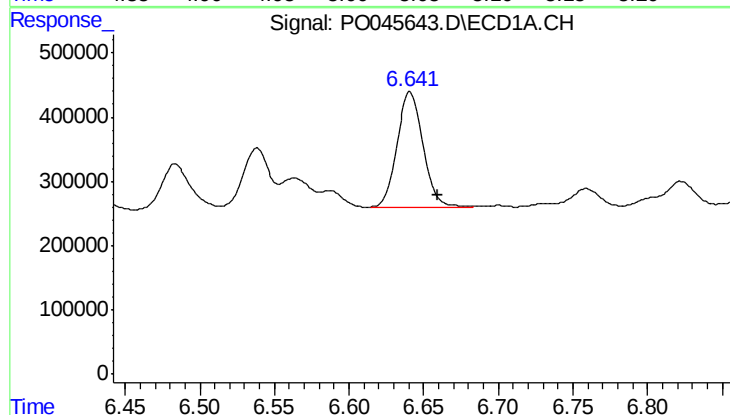
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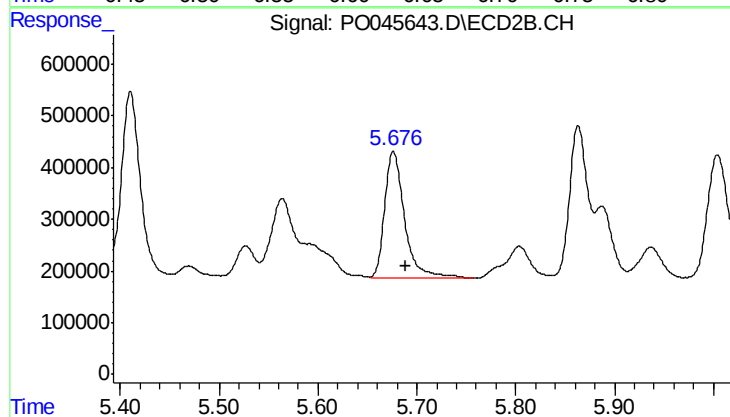
#7 AR-1016-5

R.T.: 5.029 min
Delta R.T.: -0.013 min
Response: 2321246
Conc: 309.59 ng/ml



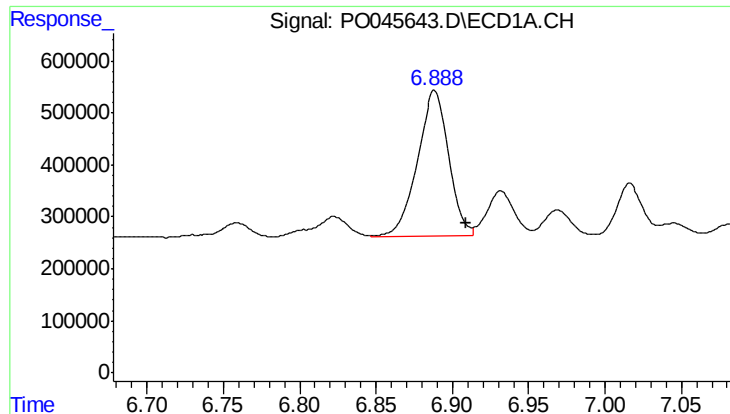
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: -0.018 min
Response: 2205902
Conc: 190.44 ng/ml



#31 AR-1260-1

R.T.: 5.676 min
Delta R.T.: -0.013 min
Response: 3496487
Conc: 213.62 ng/ml



#32 AR-1260-2

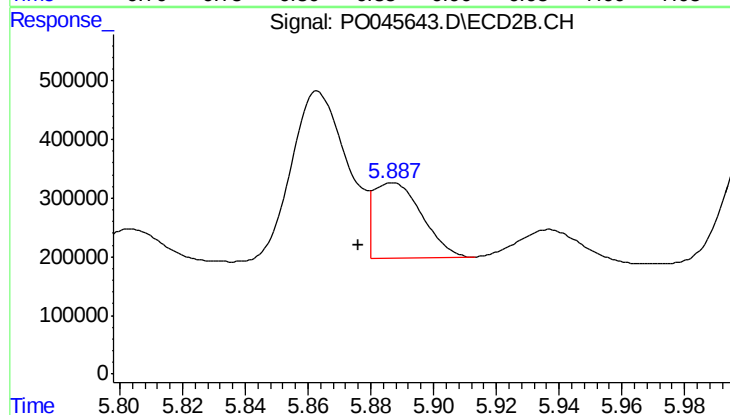
R.T.: 6.889 min
Delta R.T.: -0.020 min
Response: 4070865
Conc: 267.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMSD

Manual Integrations
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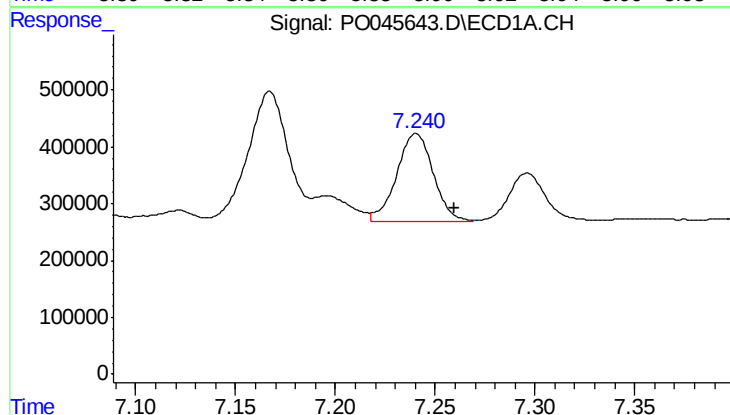
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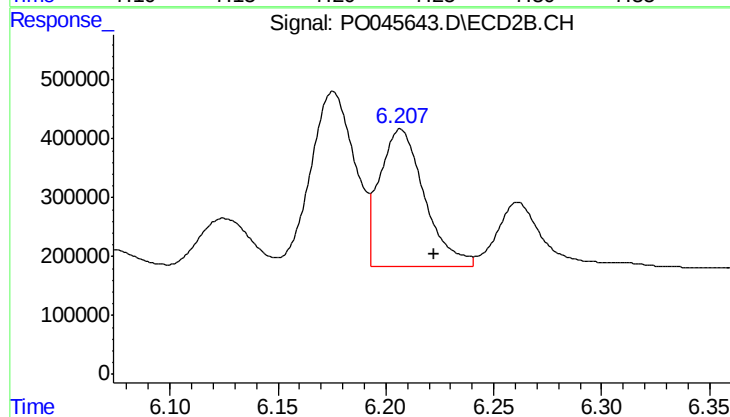
#32 AR-1260-2

R.T.: 5.887 min
Delta R.T.: 0.011 min
Response: 1379591
Conc: 65.30 ng/ml



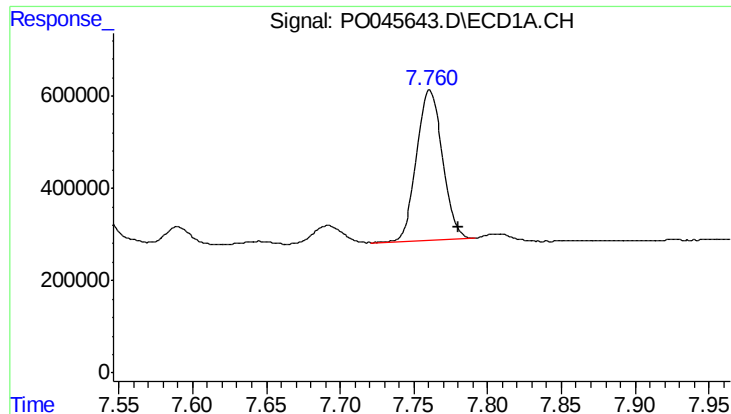
#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.019 min
Response: 1963846
Conc: 154.69 ng/ml



#33 AR-1260-3

R.T.: 6.207 min
Delta R.T.: -0.015 min
Response: 3391183
Conc: 179.17 ng/ml



#34 AR-1260-4

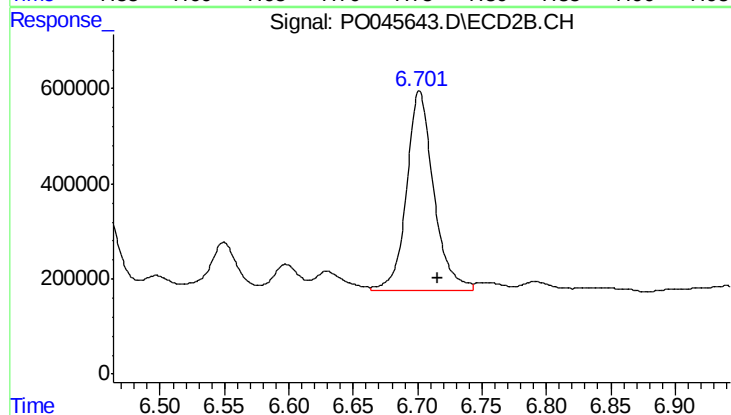
R.T.: 7.761 min
Delta R.T.: -0.019 min
Response: 3969183
Conc: 139.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-AMSD

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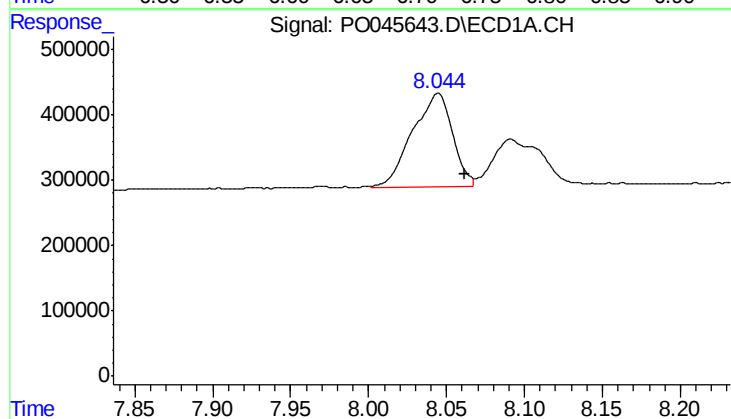
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6/9/2018 11:35:10 AM

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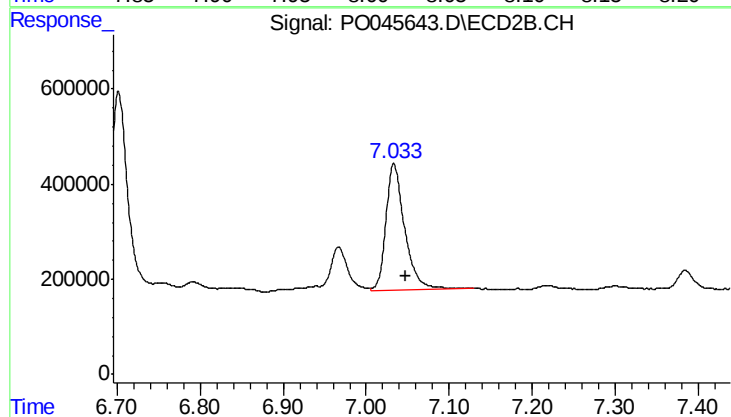
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.014 min
Response: 6161096
Conc: 156.49 ng/ml



#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: -0.018 min
Response: 2530580
Conc: 151.27 ng/ml m



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.014 min
Response: 4153635
Conc: 150.91 ng/ml