

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD_0\Data\P0060118\
 Data File : P0045284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 16:20
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 17:57:23 2018
 Quant Method : P:\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...	4.007	3.273	13589986	17596270	65.063	63.458
2) SA Decachlor...	9.296	7.999	11409612	13819627	49.678	49.033
Target Compounds						
3) L1 AR-1016-1	4.866	4.077	3147134	4082144	595.931	590.689
4) L1 AR-1016-2	5.202	4.508	3999072	3152792	599.301m	534.677
5) L1 AR-1016-3	5.297	4.546	3222795	3890652	575.964m	555.351
6) L1 AR-1016-4	5.714	4.709	3390176	4159035	583.861	558.654
7) L1 AR-1016-5	5.941	5.041	2833917	4411229	563.969	588.340
31) L7 AR-1260-1	6.667	5.689	6003264	8594396	518.276	525.072
32) L7 AR-1260-2	6.917	5.877	7823916	10588414	514.166	501.167
33) L7 AR-1260-3	7.268	6.222	6342094	9885438	499.552	522.281
34) L7 AR-1260-4	7.789	6.717	13731058	20037316	483.343	508.934
35) L7 AR-1260-5	8.072	7.049	8298593	13899380	496.049	504.994

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO060118\
Data File : PO045284.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 16:20
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

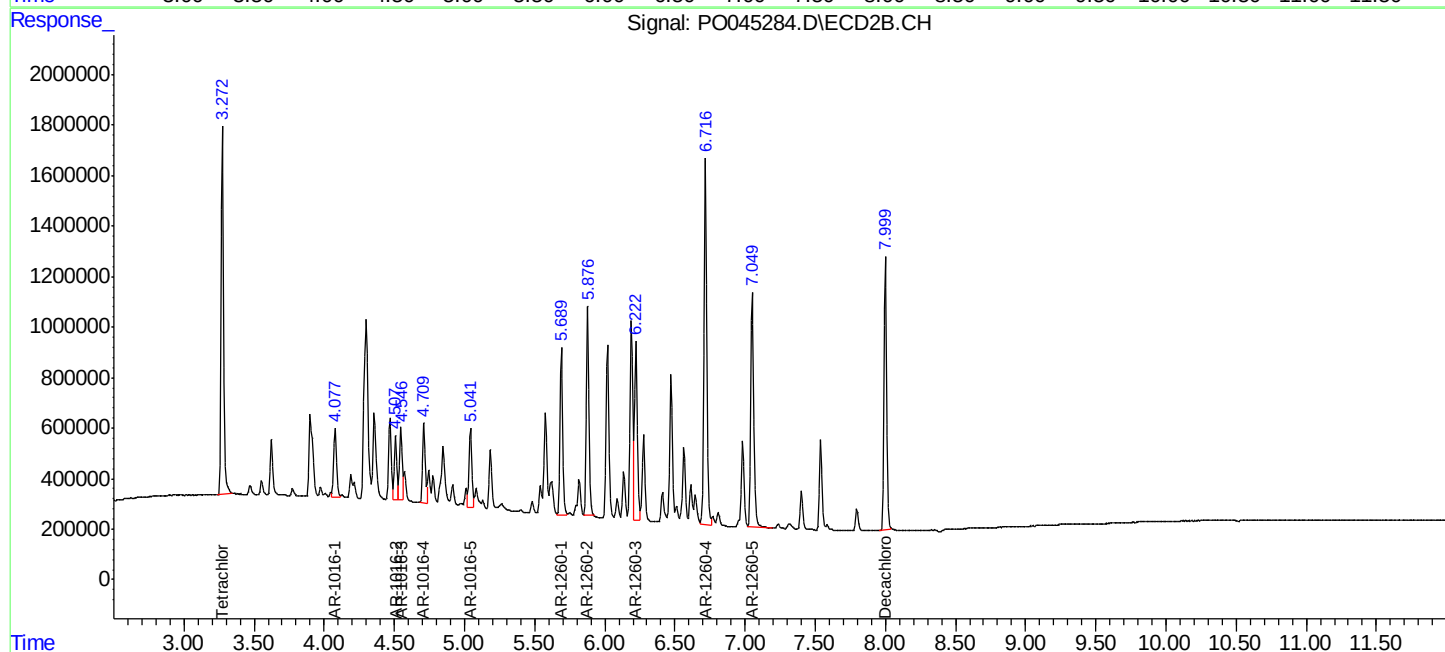
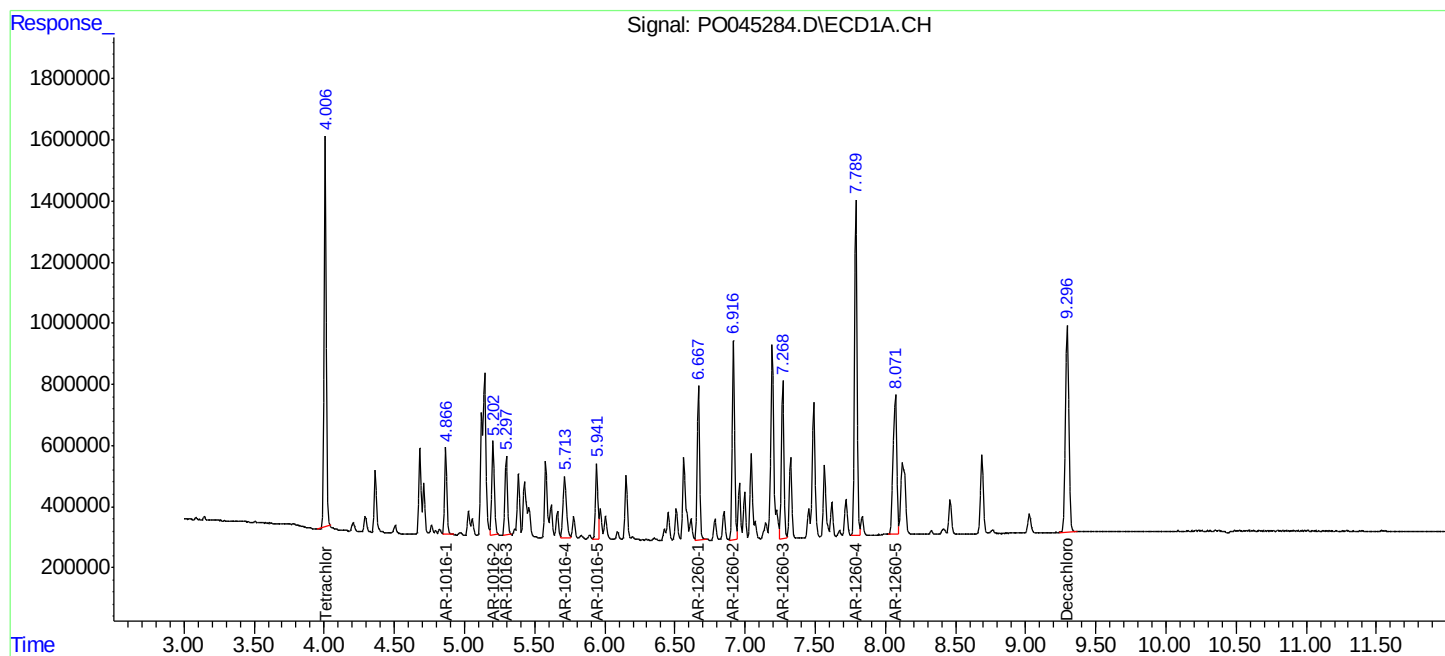
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

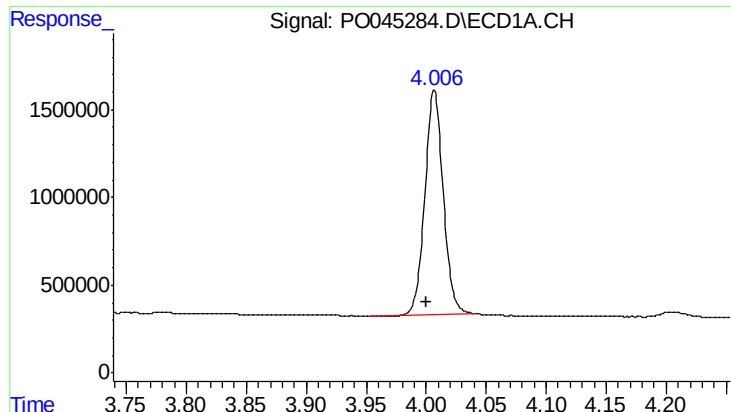
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 17:57:23 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





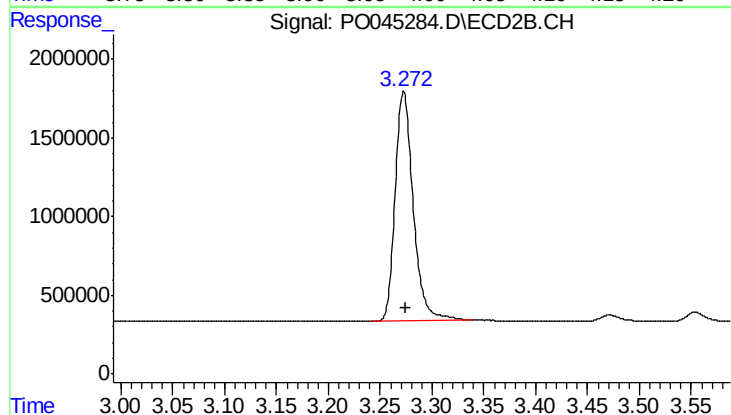
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.006 min
Response: 13589986
Conc: 65.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

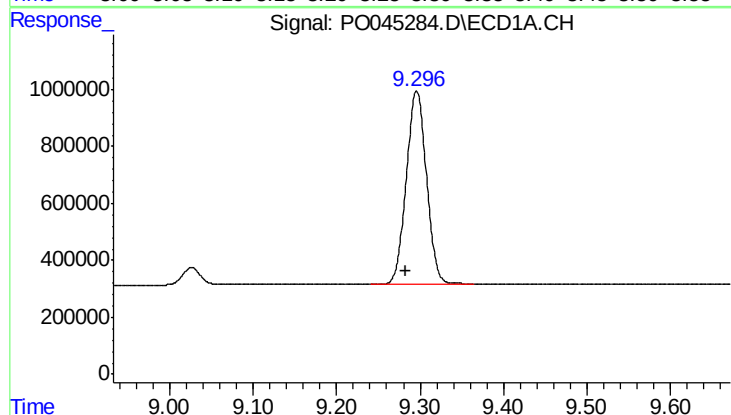
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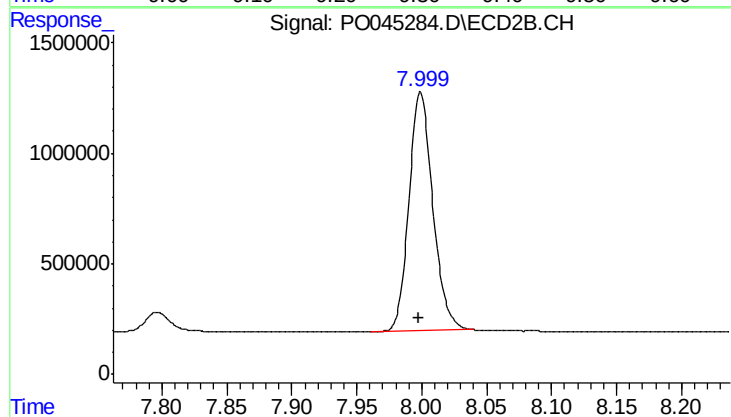
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.002 min
Response: 17596270
Conc: 63.46 ng/ml



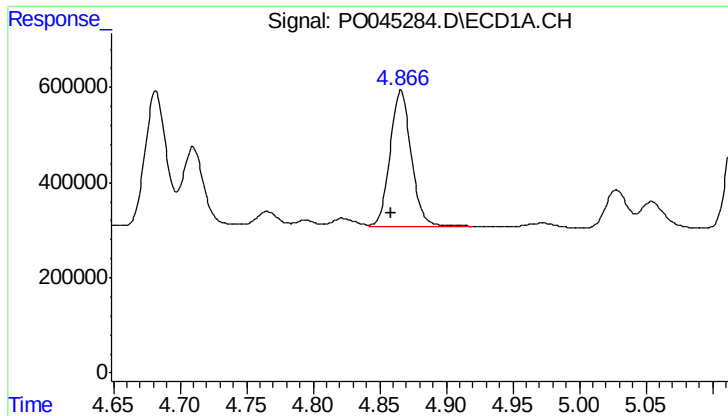
#2 Decachlorobiphenyl

R.T.: 9.296 min
Delta R.T.: 0.013 min
Response: 11409612
Conc: 49.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.999 min
Delta R.T.: 0.002 min
Response: 13819627
Conc: 49.03 ng/ml



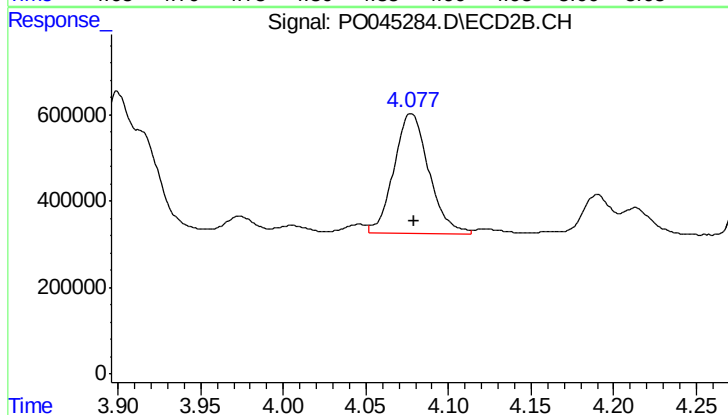
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 3147134
Conc: 595.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

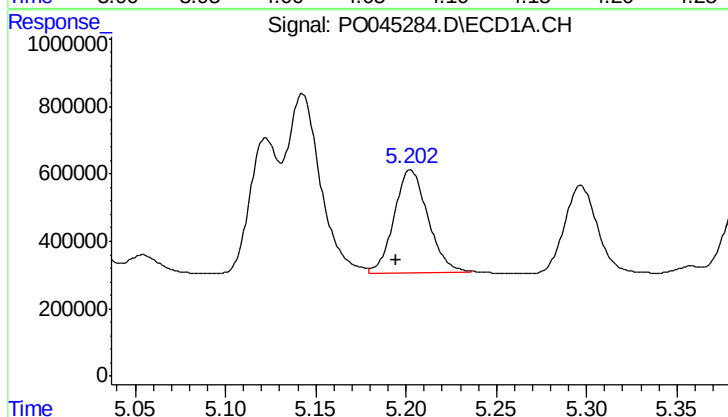
Manual Integrations
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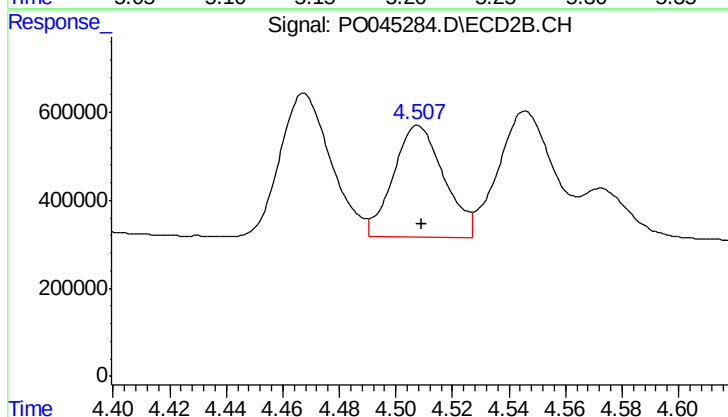
#3 AR-1016-1

R.T.: 4.077 min
Delta R.T.: -0.002 min
Response: 4082144
Conc: 590.69 ng/ml



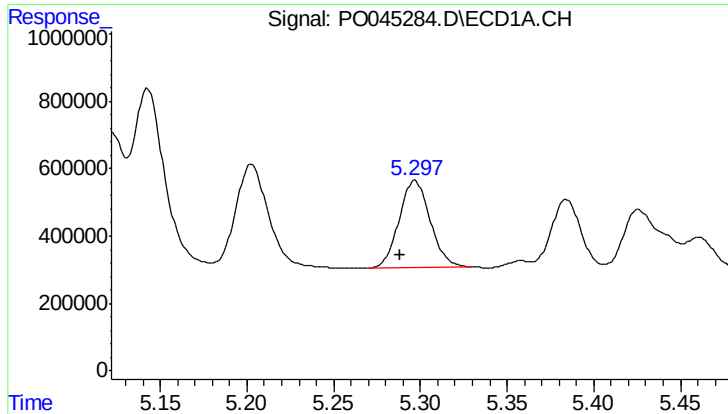
#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: 0.007 min
Response: 3999072
Conc: 599.30 ng/ml m



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: -0.001 min
Response: 3152792
Conc: 534.68 ng/ml



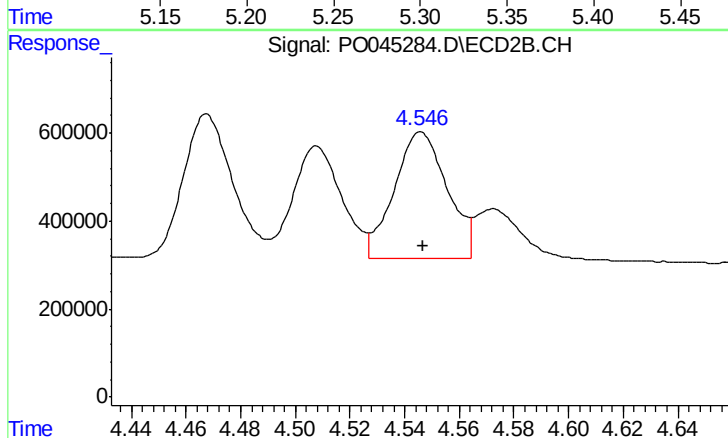
#5 AR-1016-3

R.T.: 5.297 min
Delta R.T.: 0.008 min
Response: 3222795
Conc: 575.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

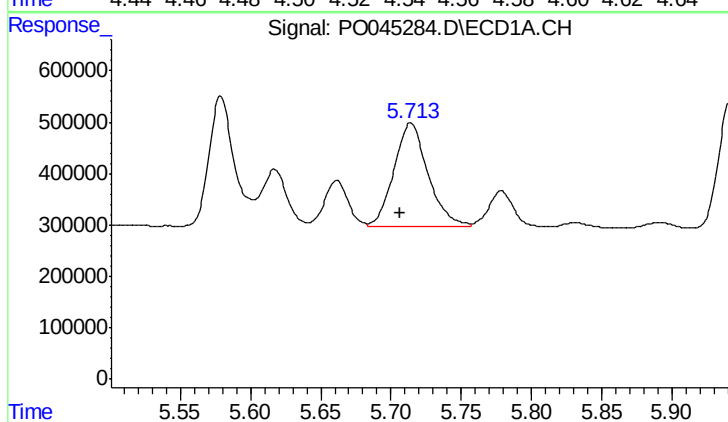
Manual Integrations
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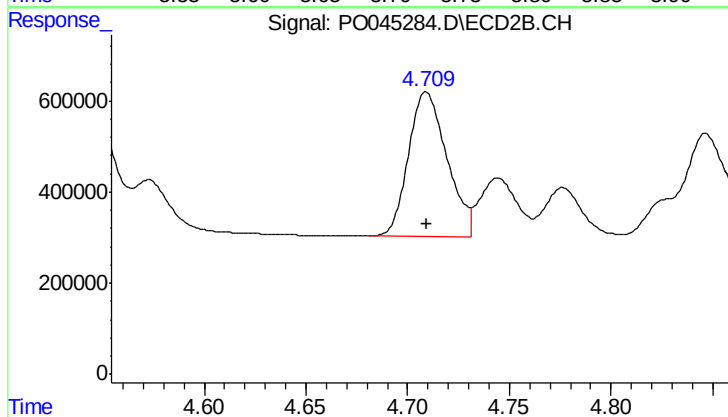
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: -0.001 min
Response: 3890652
Conc: 555.35 ng/ml



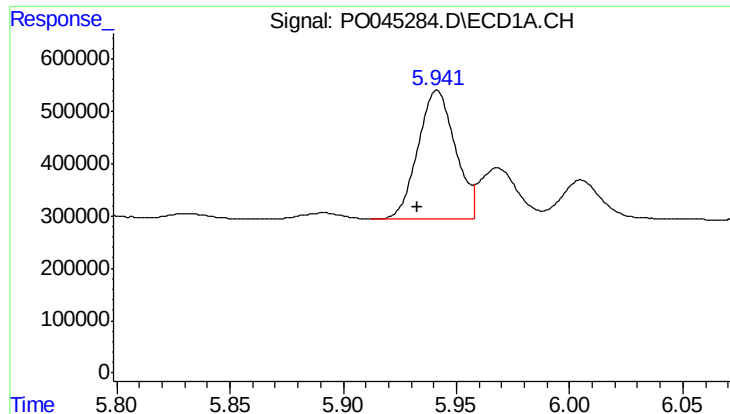
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: 0.008 min
Response: 3390176
Conc: 583.86 ng/ml



#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 4159035
Conc: 558.65 ng/ml



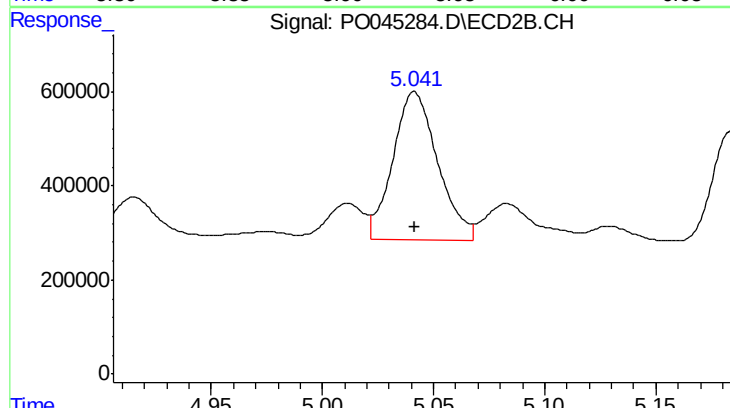
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: 0.008 min
Response: 2833917
Conc: 563.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

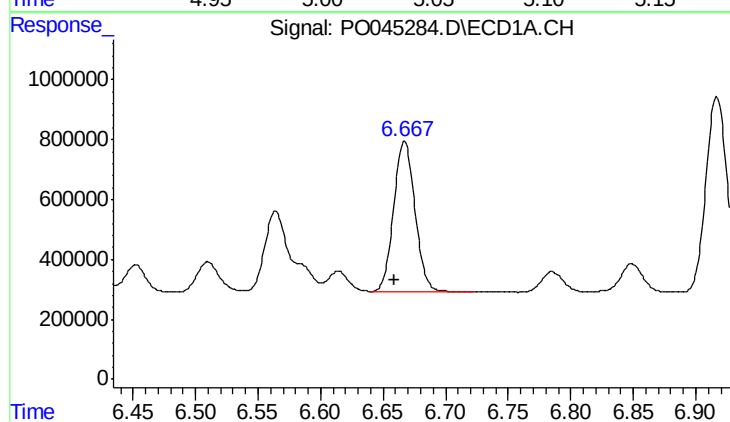
Manual Integrations
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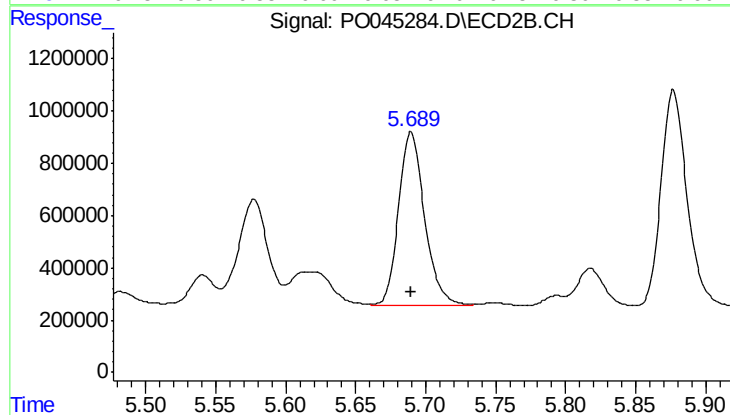
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 4411229
Conc: 588.34 ng/ml



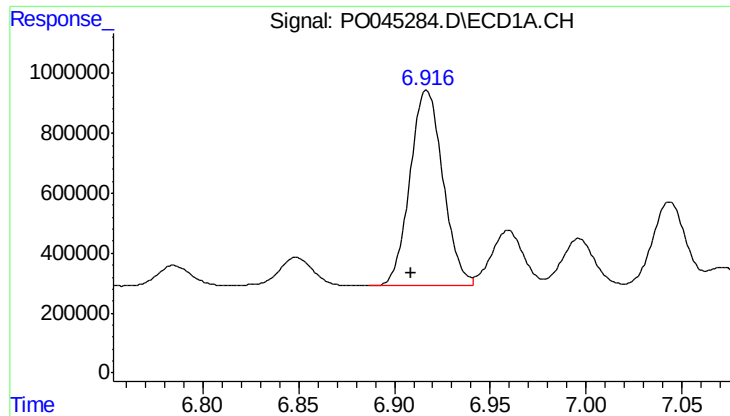
#31 AR-1260-1

R.T.: 6.667 min
Delta R.T.: 0.008 min
Response: 6003264
Conc: 518.28 ng/ml



#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 8594396
Conc: 525.07 ng/ml



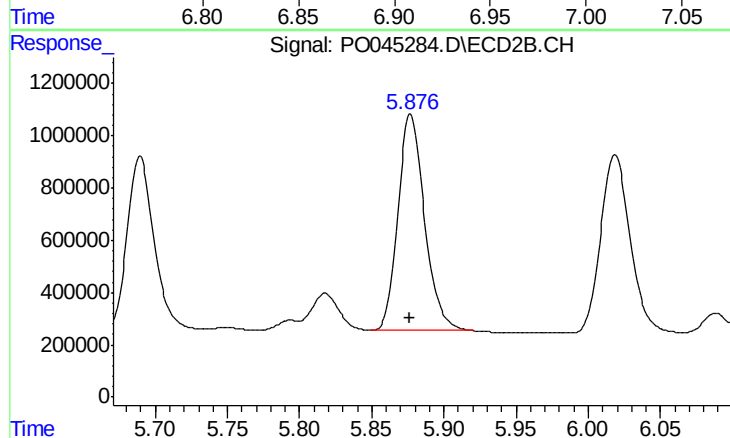
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: 0.008 min
Response: 7823916
Conc: 514.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

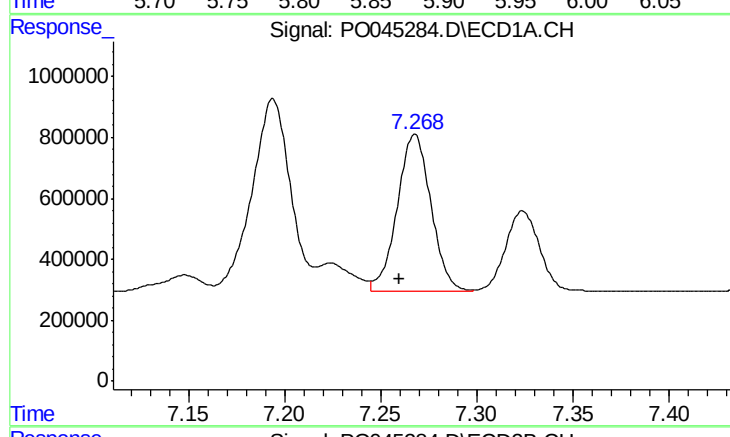
Manual Integrations
APPROVED

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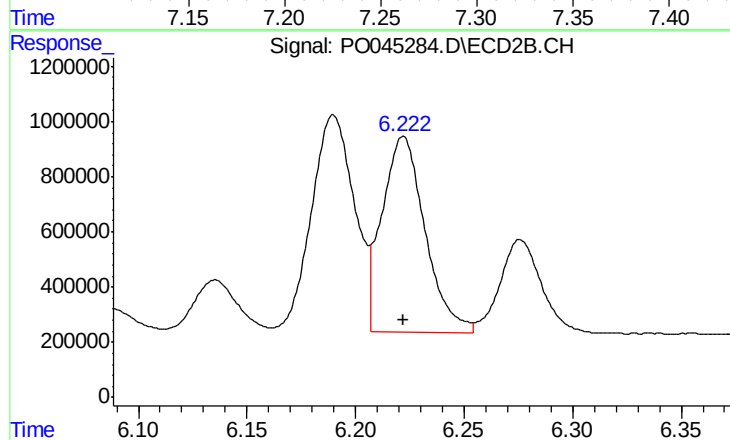
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 10588414
Conc: 501.17 ng/ml



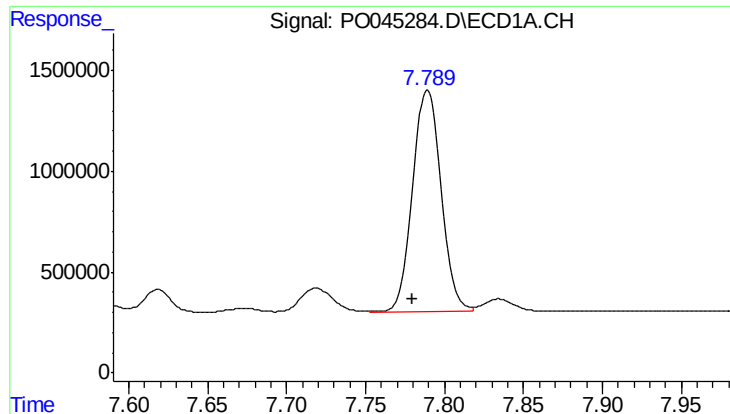
#33 AR-1260-3

R.T.: 7.268 min
Delta R.T.: 0.008 min
Response: 6342094
Conc: 499.55 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 9885438
Conc: 522.28 ng/ml



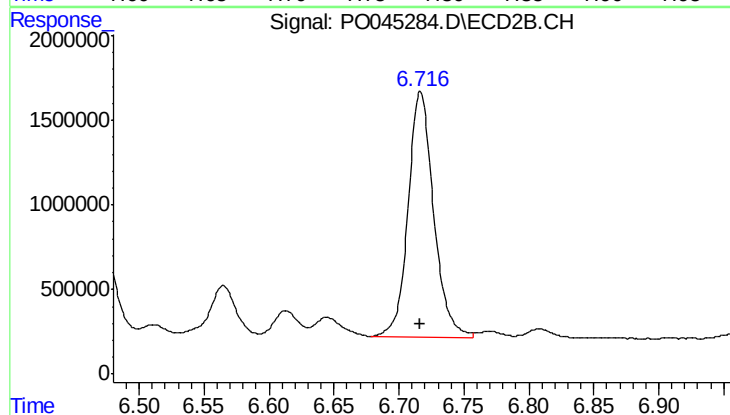
#34 AR-1260-4

R.T.: 7.789 min
Delta R.T.: 0.009 min
Response: 13731058
Conc: 483.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

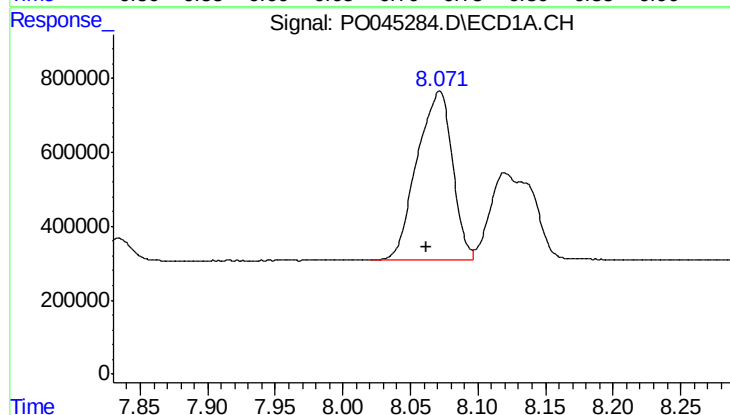
Manual Integrations
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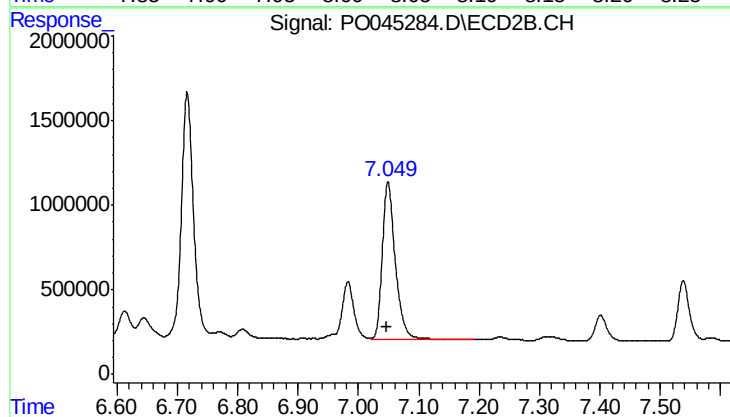
#34 AR-1260-4

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 20037316
Conc: 508.93 ng/ml



#35 AR-1260-5

R.T.: 8.072 min
Delta R.T.: 0.010 min
Response: 8298593
Conc: 496.05 ng/ml



#35 AR-1260-5

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 13899380
Conc: 504.99 ng/ml