

Data Path : P:\HPCHEM1\ECD_0\Data\P0052618\
 Data File : P0045168.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 19:10
 Operator : SM/UA
 Sample : J3130-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-5-WC-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:55:06 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	4.004	3.277	9646938	12713537	16.588	19.856
2) SA Decachlor...	9.297	8.007	6413027	6931267	12.182	12.090
Target Compounds						
3) L1 AR-1016-1	4.862	4.083	2496739	3233569	206.928m	240.803
4) L1 AR-1016-2	5.200	4.514	2700010	2639253	178.523m	248.035 #
5) L1 AR-1016-3	5.294	4.552	2188140	3152658	178.037m	246.543 #
6) L1 AR-1016-4	5.713	4.715	2380892	2775459	198.892m	197.484m
7) L1 AR-1016-5	5.942	5.047	2811835	3280315	264.134m	245.115m
31) L7 AR-1260-1	6.667	5.697	3969933	6443845	170.398m	209.963
32) L7 AR-1260-2	6.916	5.884	5097606	9896128	168.847m	248.493 #
33) L7 AR-1260-3	7.192	6.196	5895502	8088237	156.276m	191.666
34) L7 AR-1260-4	7.789	6.724	8183846	11247771	129.178	139.610
35) L7 AR-1260-5	8.072	7.056	5066864	7427657	133.170	133.064

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

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Operator : SM/UA
Sample : J3130-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

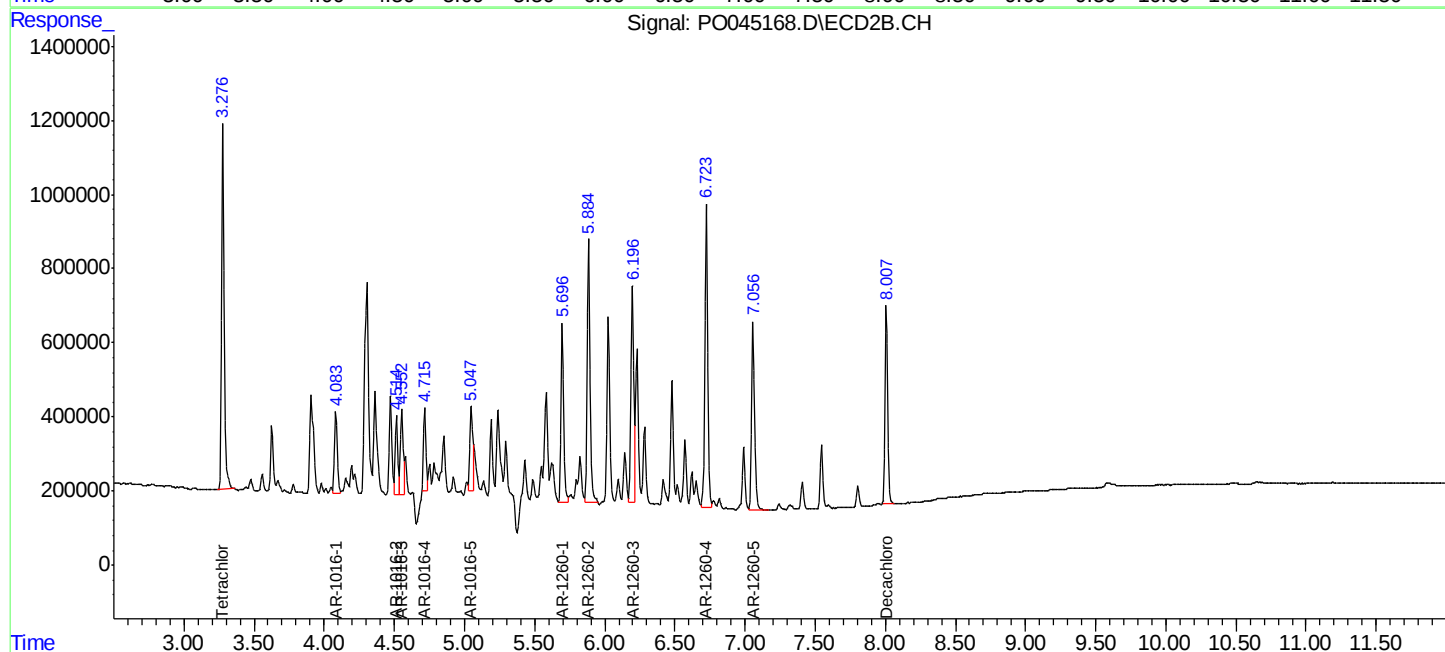
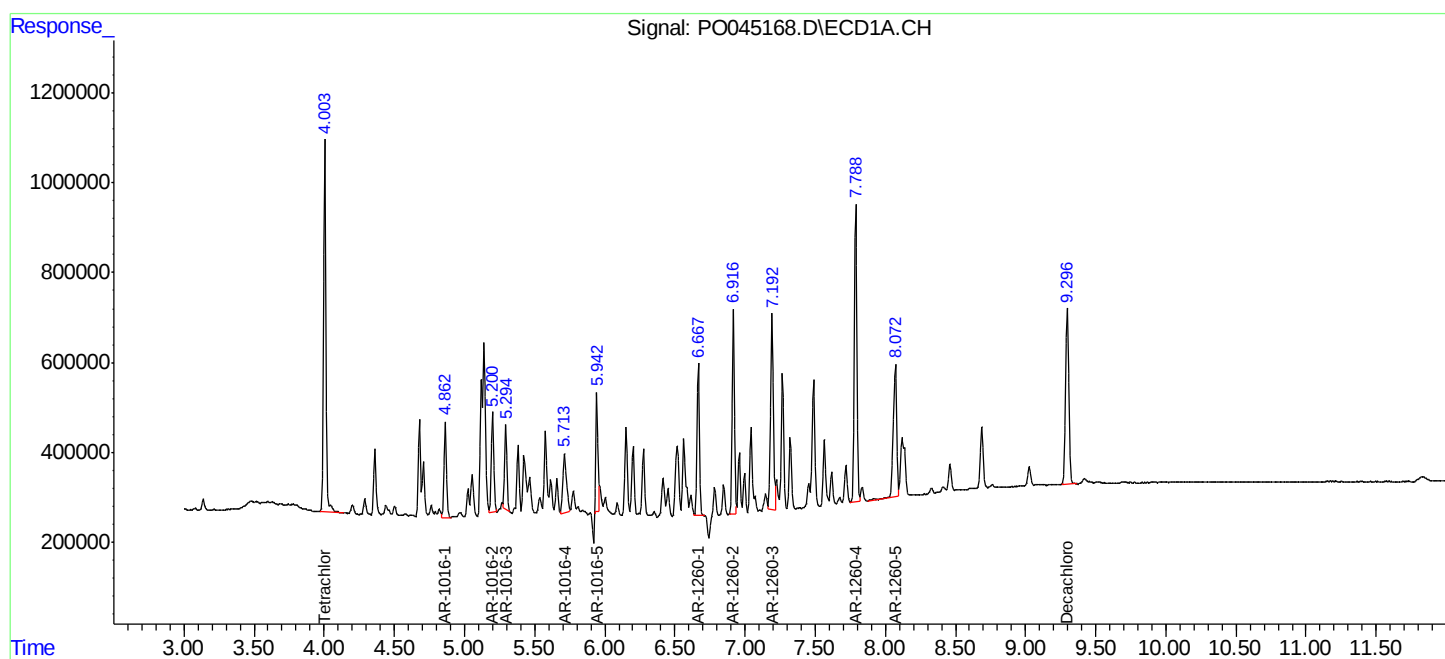
Instrument :
ECD_O
ClientSampled :
TP-5-WC-1MSD

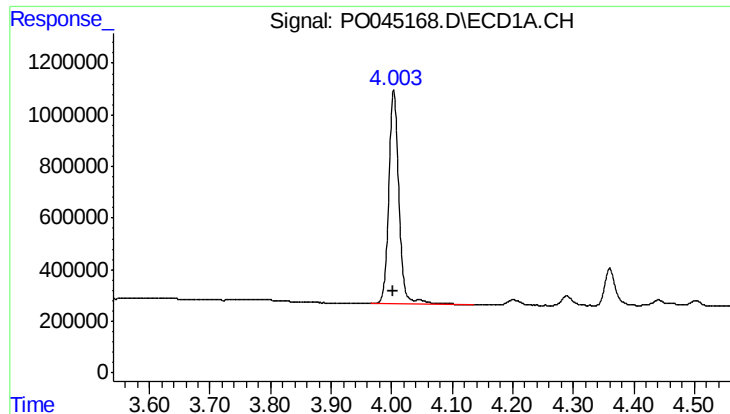
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:55:06 2018
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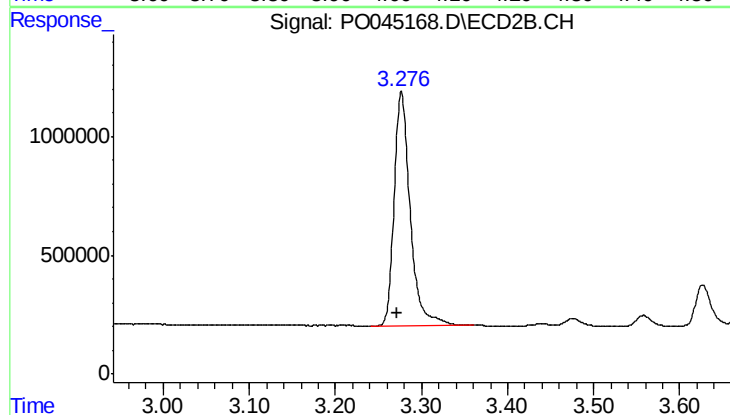
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 9646938
Conc: 16.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

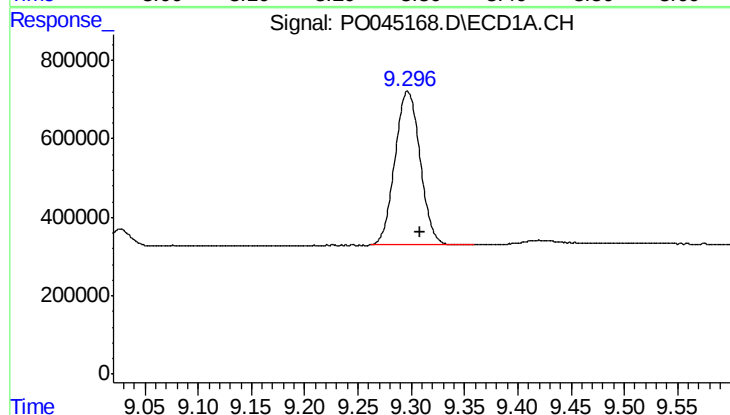
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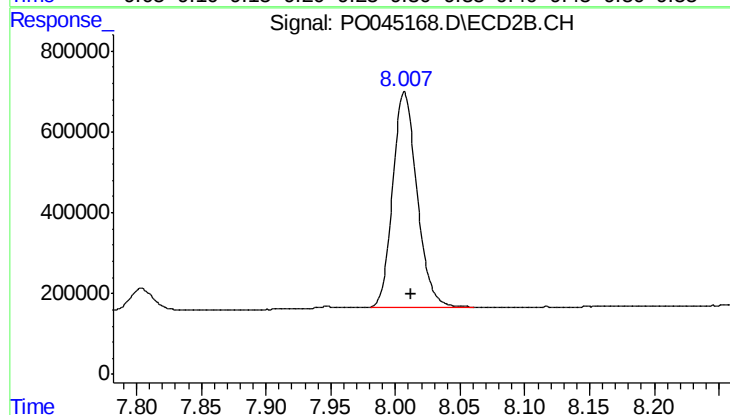
#1 Tetrachloro-m-xylene

R.T.: 3.277 min
Delta R.T.: 0.006 min
Response: 12713537
Conc: 19.86 ng/ml



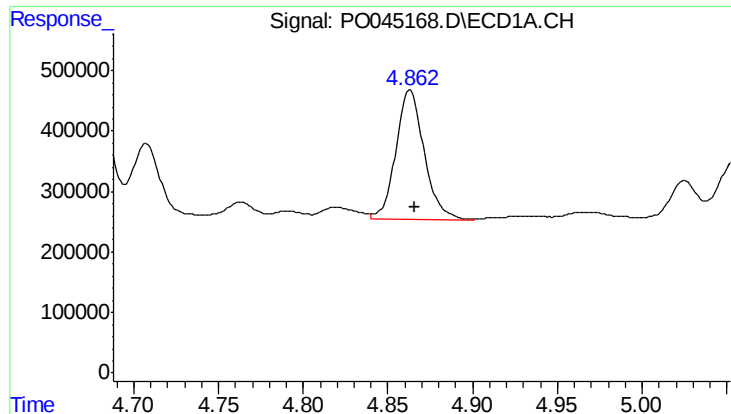
#2 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.011 min
Response: 6413027
Conc: 12.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 6931267
Conc: 12.09 ng/ml



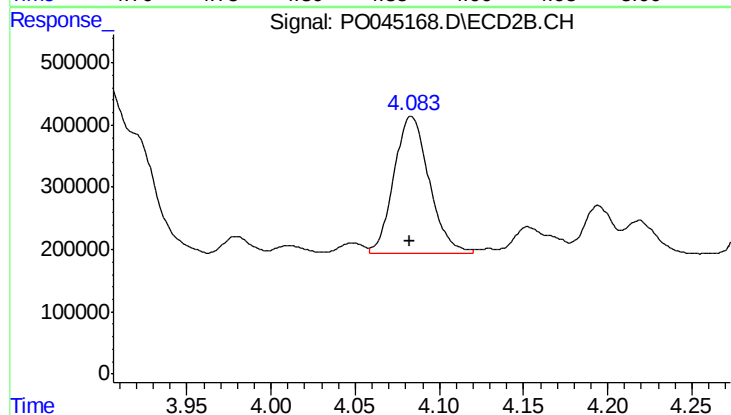
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.004 min
Response: 2496739
Conc: 206.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

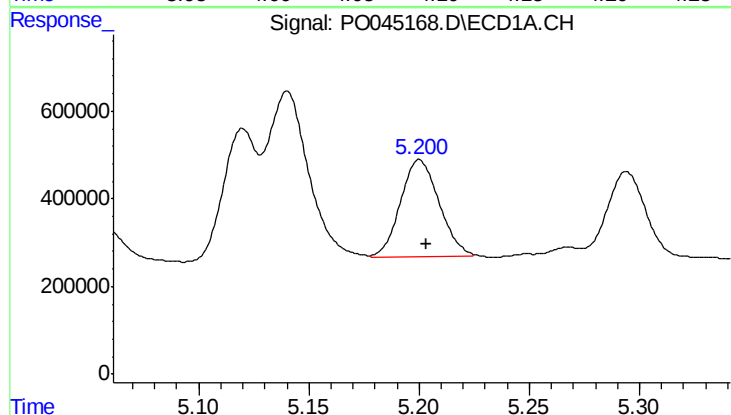
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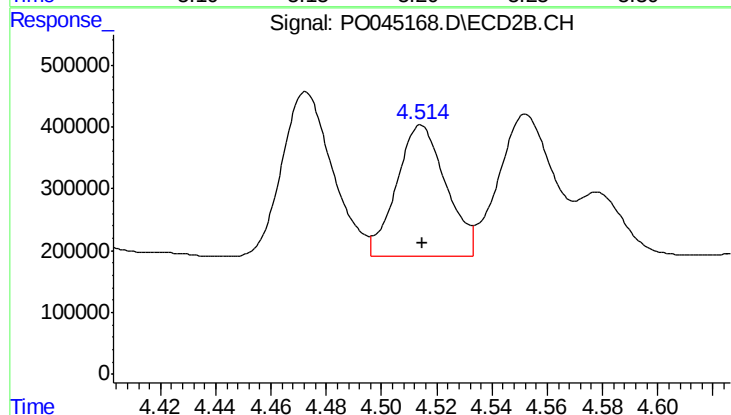
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 3233569
Conc: 240.80 ng/ml



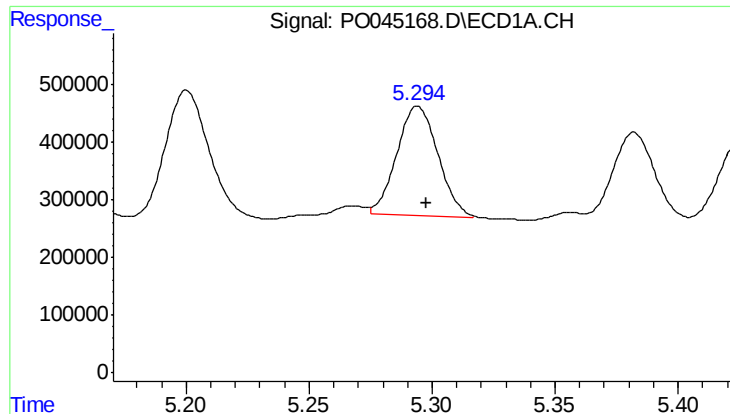
#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.003 min
Response: 2700010
Conc: 178.52 ng/ml m



#4 AR-1016-2

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 2639253
Conc: 248.04 ng/ml



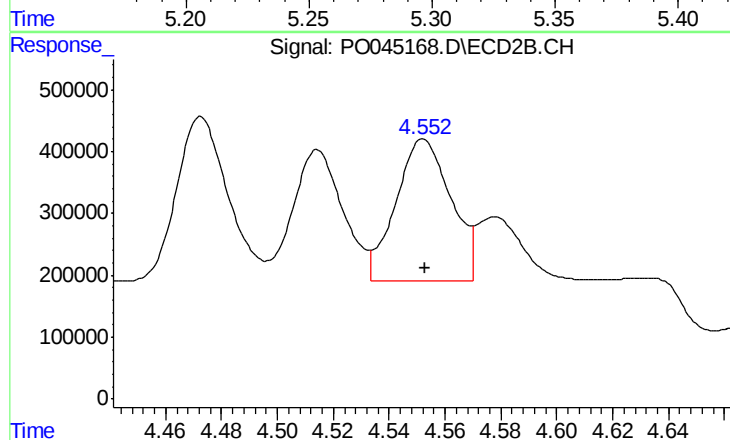
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: -0.004 min
Response: 2188140
Conc: 178.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

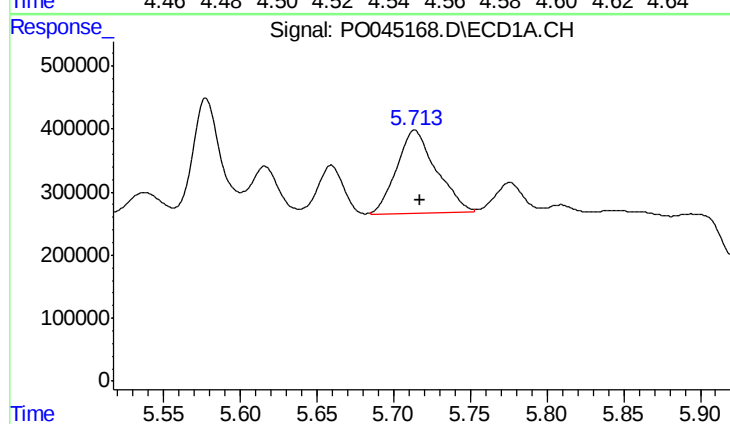
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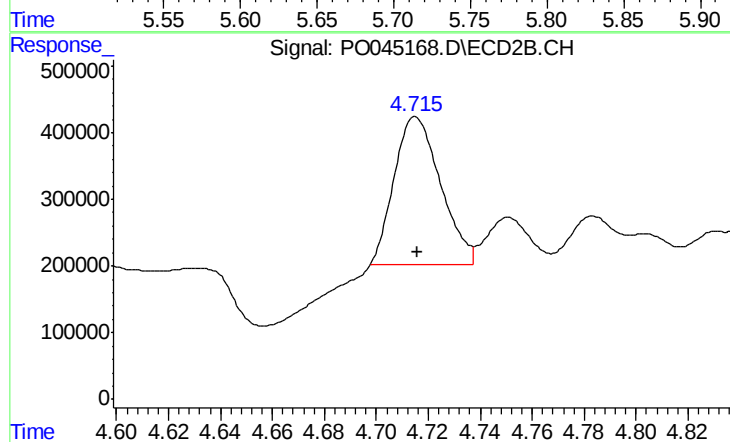
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 3152658
Conc: 246.54 ng/ml



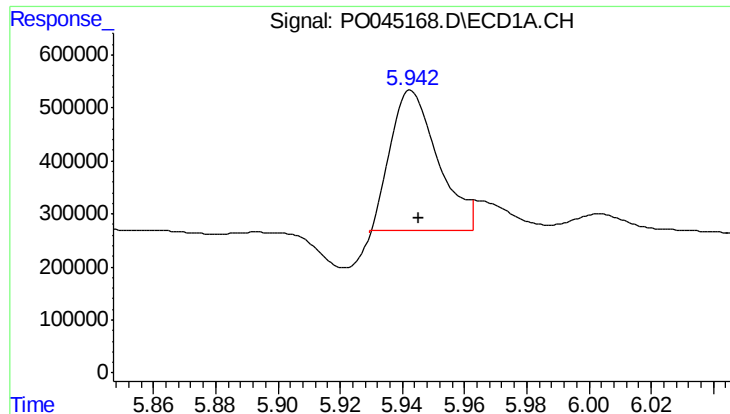
#6 AR-1016-4

R.T.: 5.713 min
Delta R.T.: -0.005 min
Response: 2380892
Conc: 198.89 ng/ml m



#6 AR-1016-4

R.T.: 4.715 min
Delta R.T.: -0.001 min
Response: 2775459
Conc: 197.48 ng/ml m



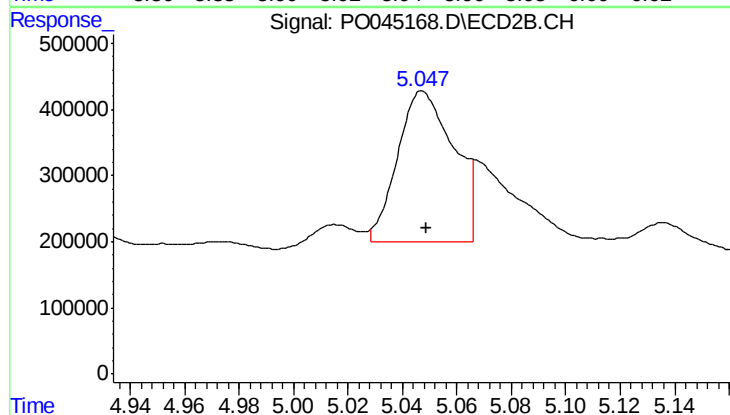
#7 AR-1016-5

R.T.: 5.942 min
Delta R.T.: -0.003 min
Response: 2811835
Conc: 264.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

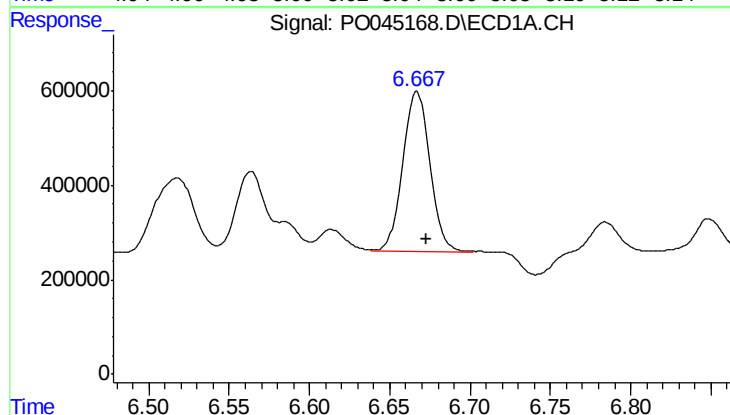
Manual Integrations
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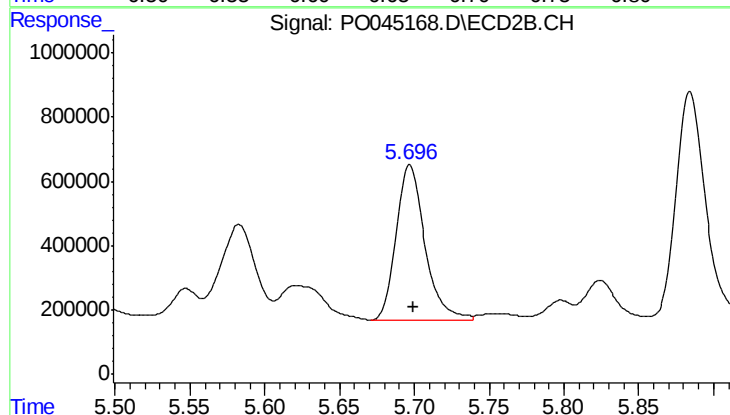
#7 AR-1016-5

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 3280315
Conc: 245.11 ng/ml m



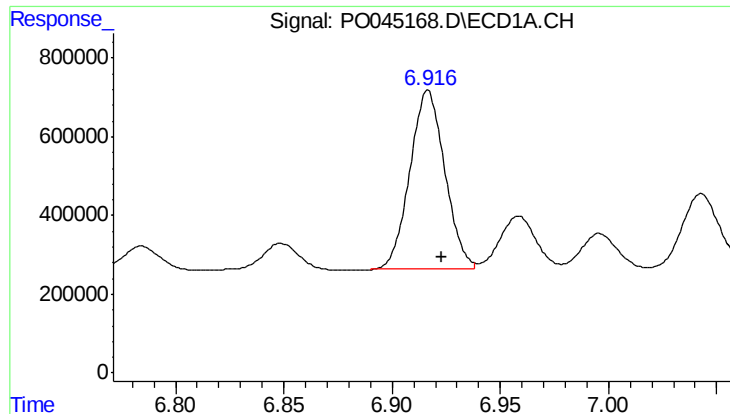
#31 AR-1260-1

R.T.: 6.667 min
Delta R.T.: -0.006 min
Response: 3969933
Conc: 170.40 ng/ml m



#31 AR-1260-1

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 6443845
Conc: 209.96 ng/ml



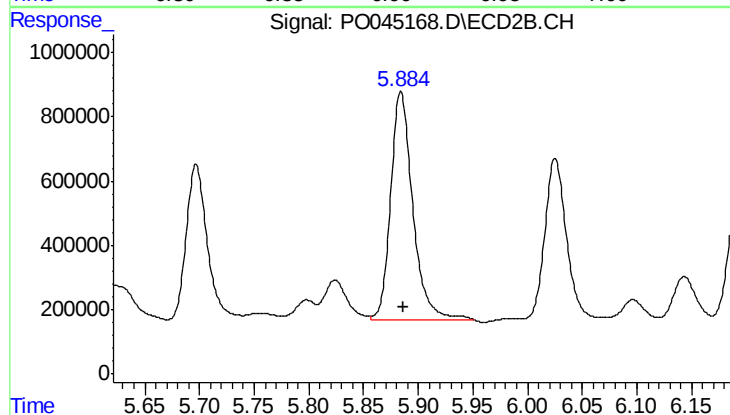
#32 AR-1260-2

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 5097606
Conc: 168.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

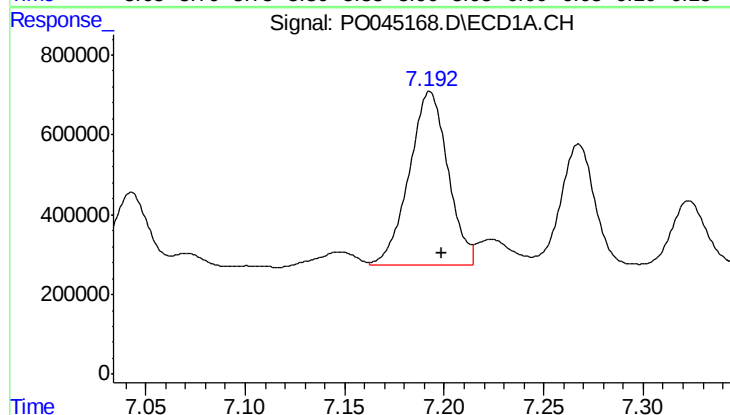
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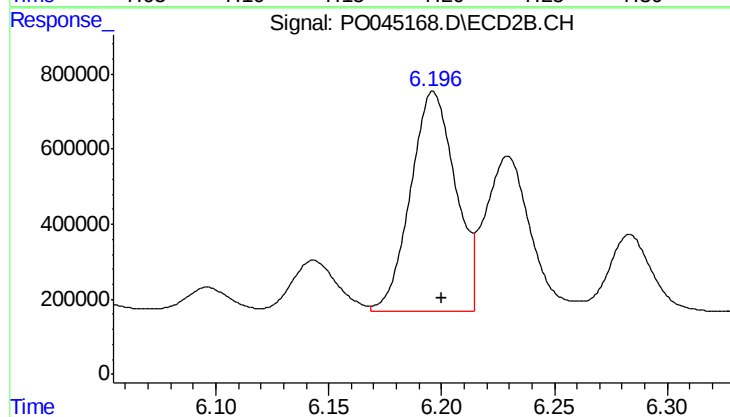
#32 AR-1260-2

R.T.: 5.884 min
Delta R.T.: -0.003 min
Response: 9896128
Conc: 248.49 ng/ml



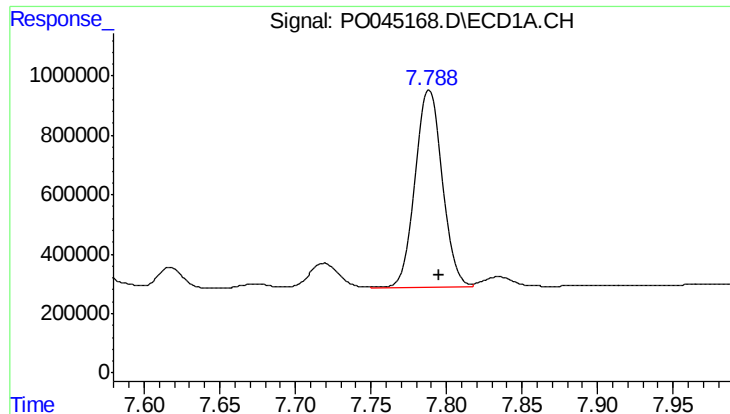
#33 AR-1260-3

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 5895502
Conc: 156.28 ng/ml m



#33 AR-1260-3

R.T.: 6.196 min
Delta R.T.: -0.004 min
Response: 8088237
Conc: 191.67 ng/ml



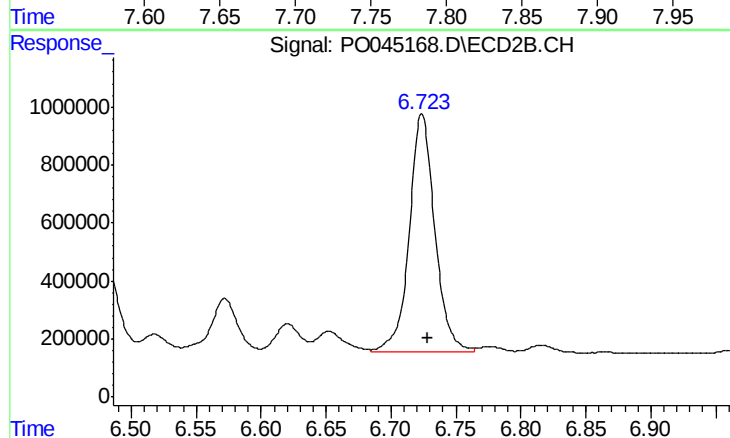
#34 AR-1260-4

R.T.: 7.789 min
Delta R.T.: -0.007 min
Response: 8183846
Conc: 129.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

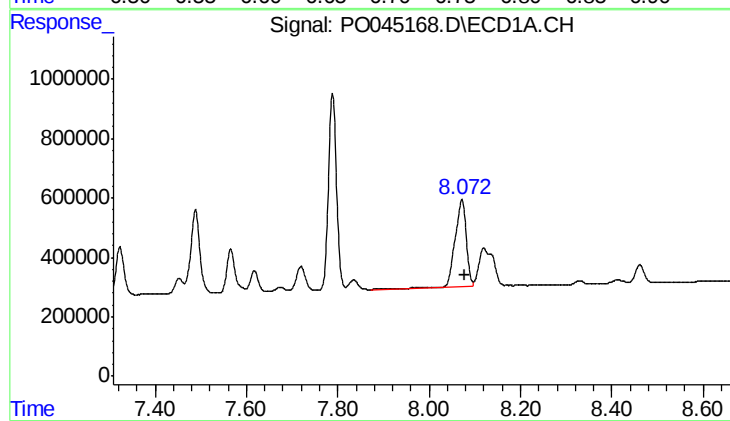
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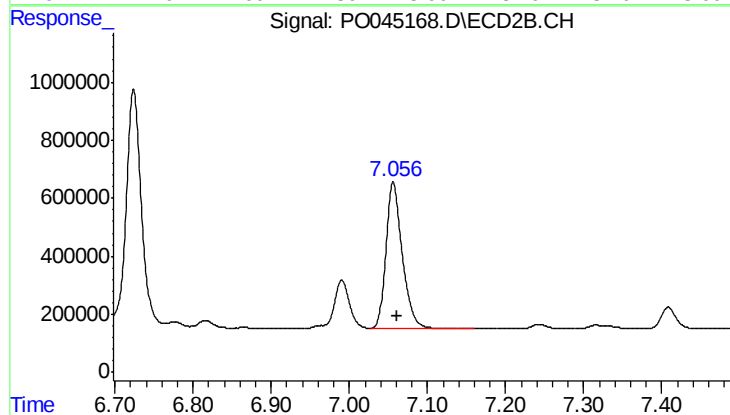
#34 AR-1260-4

R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 11247771
Conc: 139.61 ng/ml



#35 AR-1260-5

R.T.: 8.072 min
Delta R.T.: -0.006 min
Response: 5066864
Conc: 133.17 ng/ml



#35 AR-1260-5

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 7427657
Conc: 133.06 ng/ml