

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\P0052618\
 Data File : P0045148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 13:53
 Operator : SM/UA
 Sample : J3096-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FORT-1-E(0-1)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 01:31:46 2018
 Quant Method : Z:\PESTPCBSRV\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...	4.003	3.275	6677442	8938825	11.482	13.960
2) SA Decachlor...	9.297	8.006	5843030	6621183	11.099	11.549m
Target Compounds						
3) L1 AR-1016-1	4.863	4.082	2131282	2229380	176.639	166.021
4) L1 AR-1016-2	5.200	4.514	2643009	2001682	174.755	188.117
5) L1 AR-1016-3	5.294	4.552	2222387	2081197	180.823	162.753
6) L1 AR-1016-4	5.734	4.714	6534791	2510340	545.896	178.620m#
7) L1 AR-1016-5	5.943	5.045	3507601	5489217	329.492m	410.170m
31) L7 AR-1260-1	6.667	5.696	7456682	7781523	320.057	253.550
32) L7 AR-1260-2	6.917	5.883	8016844	9691036	265.541	243.344
33) L7 AR-1260-3	7.193	6.196	9650115	12396532	255.802m	293.759
34) L7 AR-1260-4	7.789	6.723	11451824	15705674	180.762	194.943
35) L7 AR-1260-5	8.071	7.055	7353687	10662680	193.273	191.019

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

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Data File : P0045148.D
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Acq On : 26 May 2018 13:53
Operator : SM/UA
Sample : J3096-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

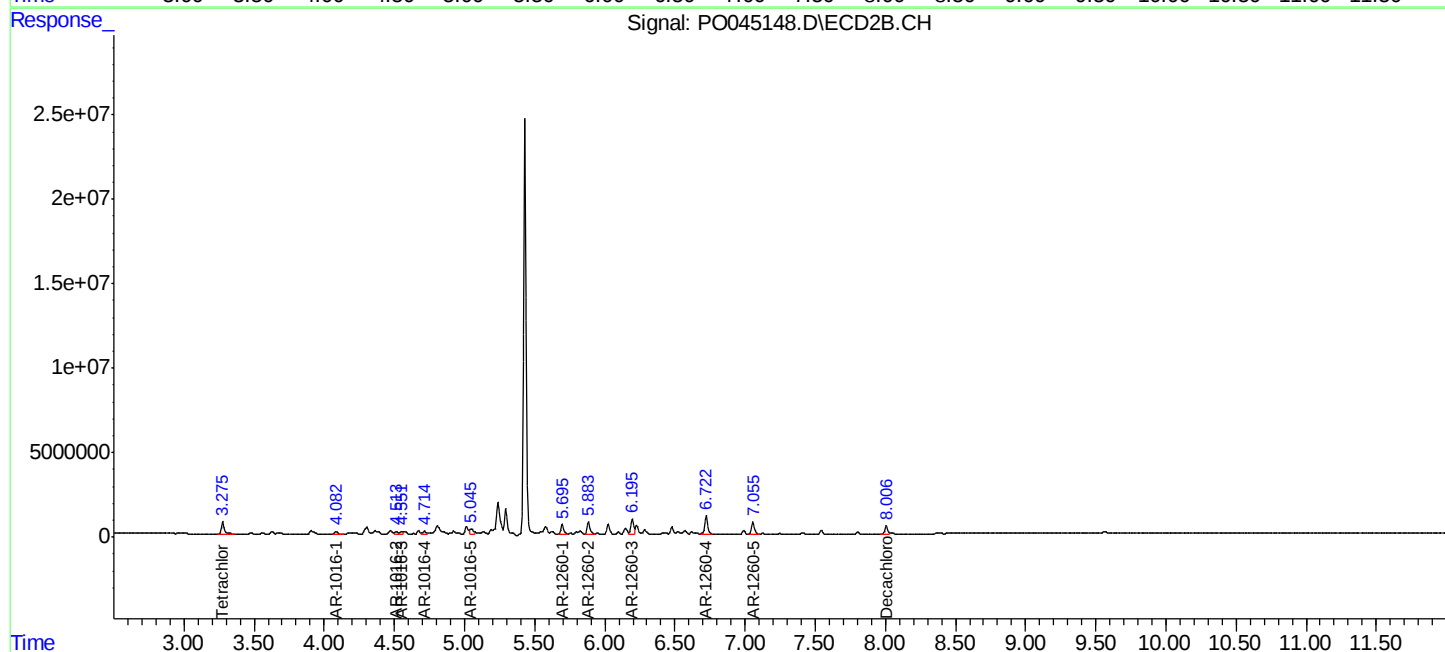
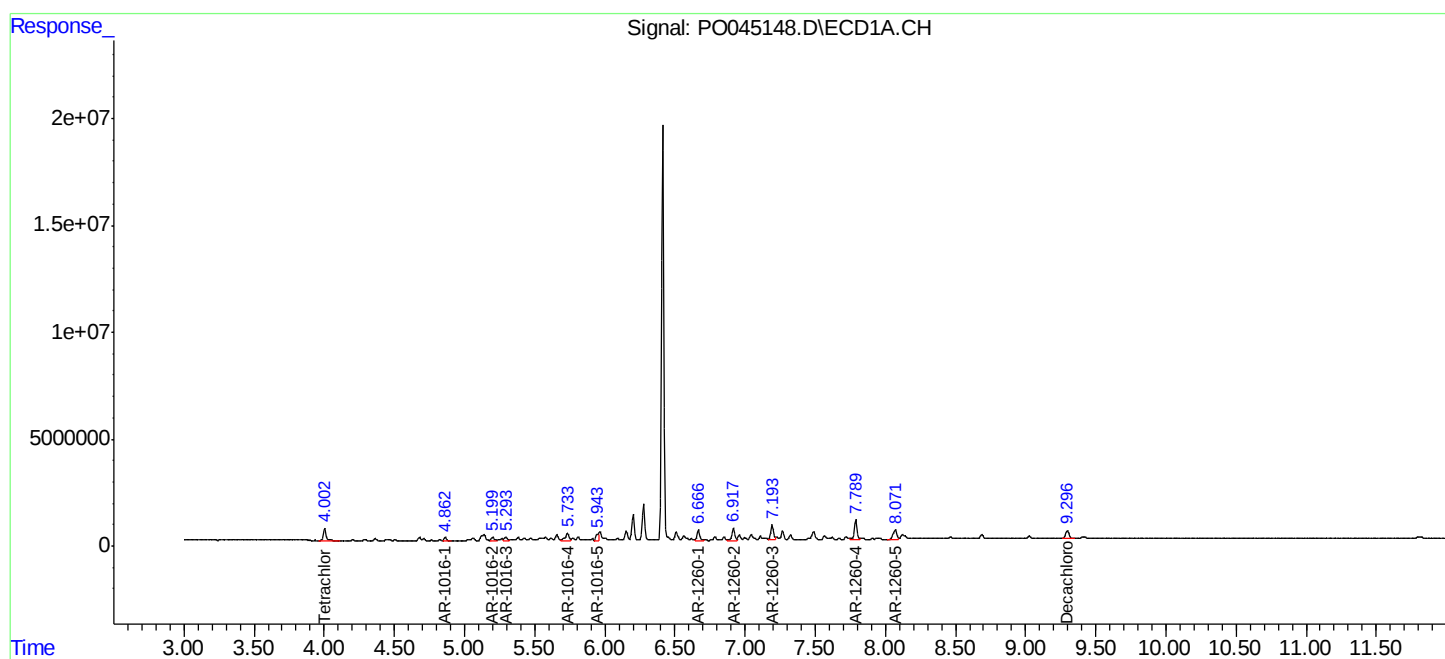
Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MSD

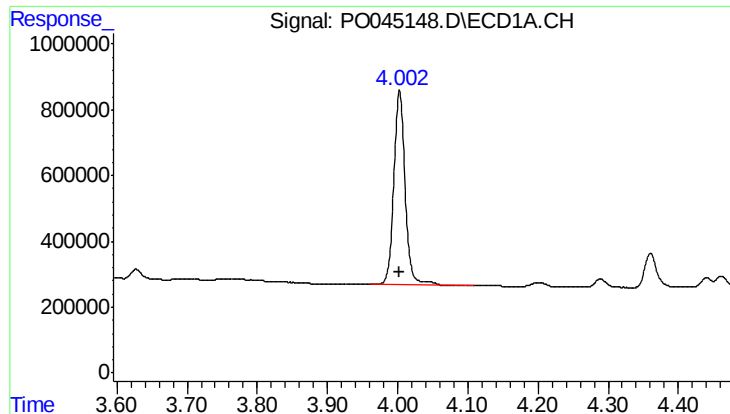
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 01:31:46 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





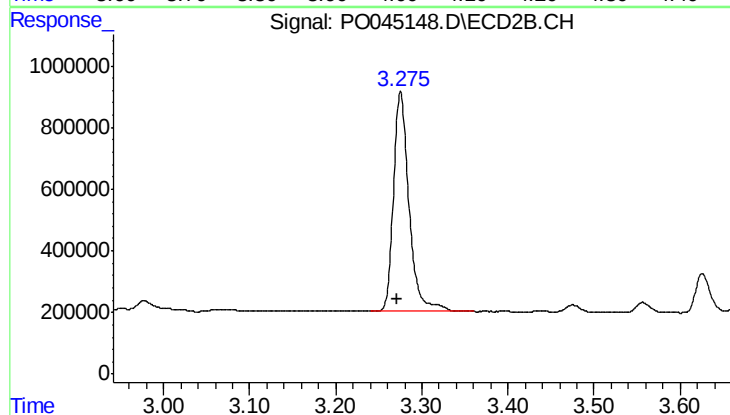
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 6677442
Conc: 11.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MSD

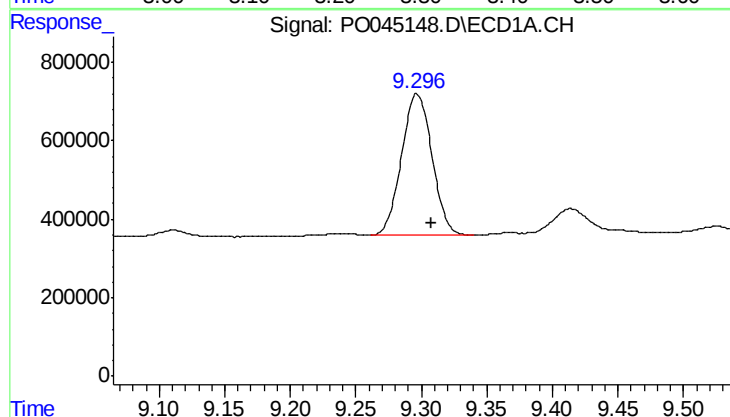
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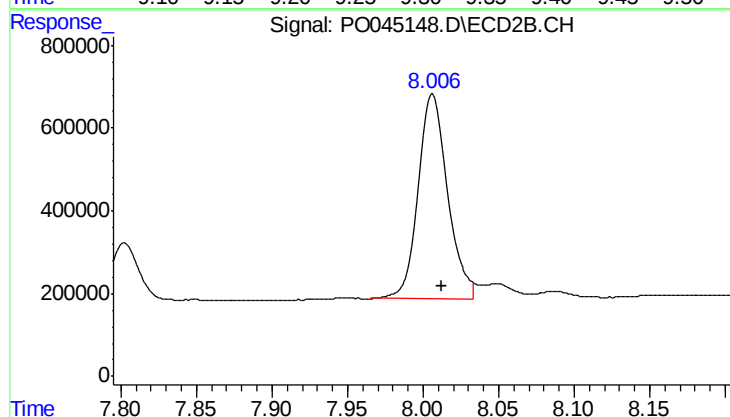
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.005 min
Response: 8938825
Conc: 13.96 ng/ml



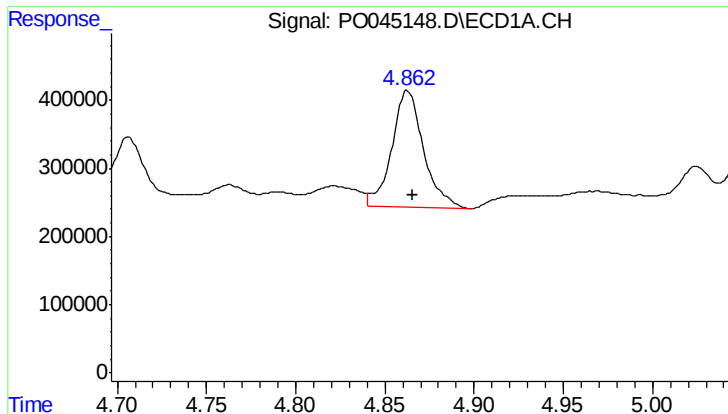
#2 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.011 min
Response: 5843030
Conc: 11.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 6621183
Conc: 11.55 ng/ml m



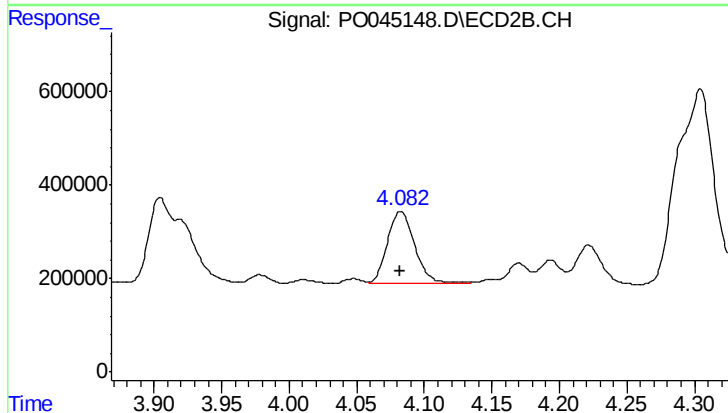
#3 AR-1016-1

R.T.: 4.863 min
Delta R.T.: -0.003 min
Response: 2131282
Conc: 176.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MSD

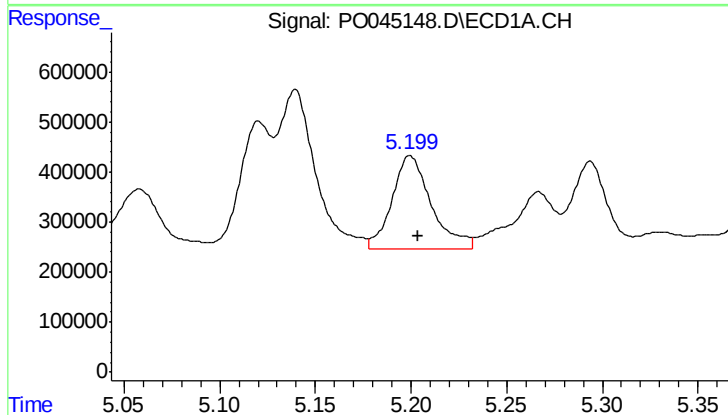
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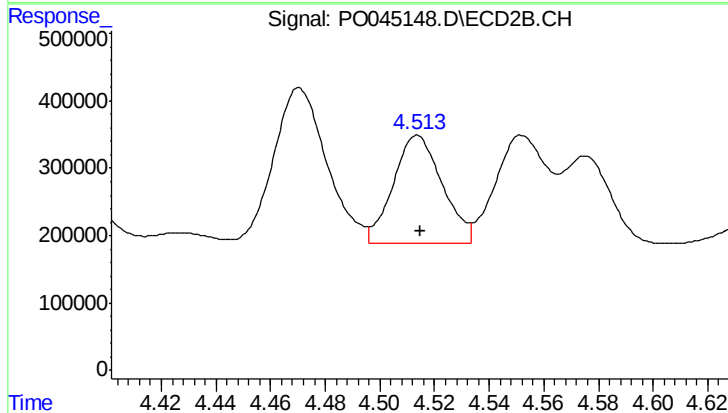
#3 AR-1016-1

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 2229380
Conc: 166.02 ng/ml



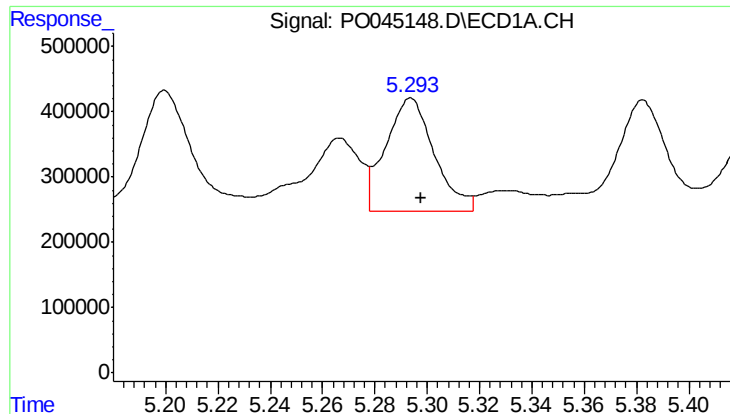
#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 2643009
Conc: 174.75 ng/ml



#4 AR-1016-2

R.T.: 4.514 min
Delta R.T.: -0.001 min
Response: 2001682
Conc: 188.12 ng/ml



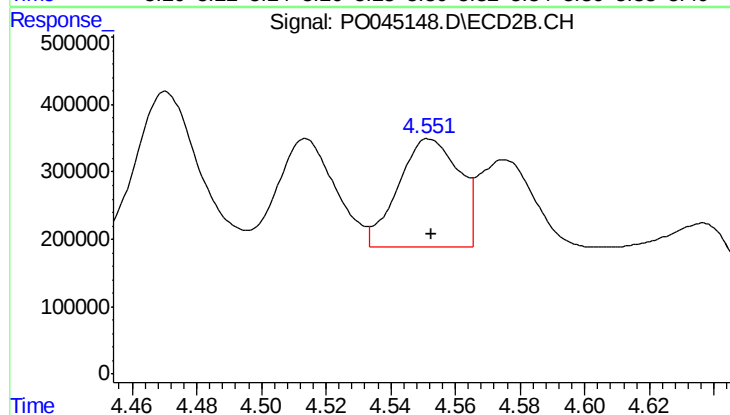
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: -0.004 min
Response: 2222387
Conc: 180.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MSD

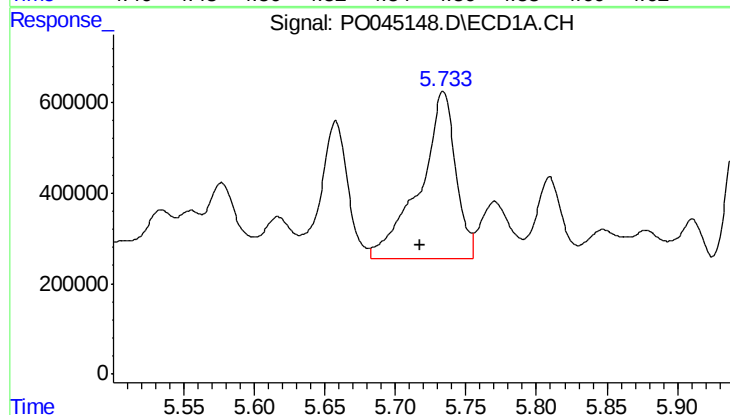
Manual Integrations
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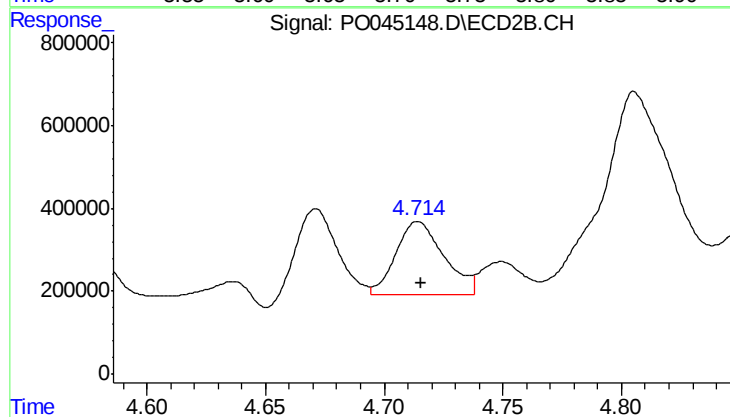
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 2081197
Conc: 162.75 ng/ml



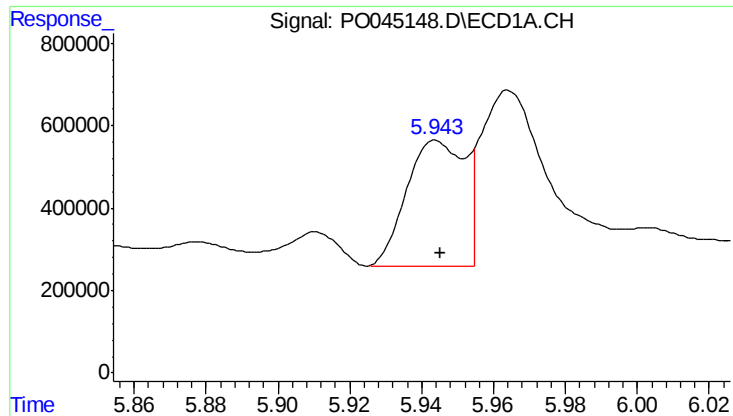
#6 AR-1016-4

R.T.: 5.734 min
Delta R.T.: 0.016 min
Response: 6534791
Conc: 545.90 ng/ml



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 2510340
Conc: 178.62 ng/ml m



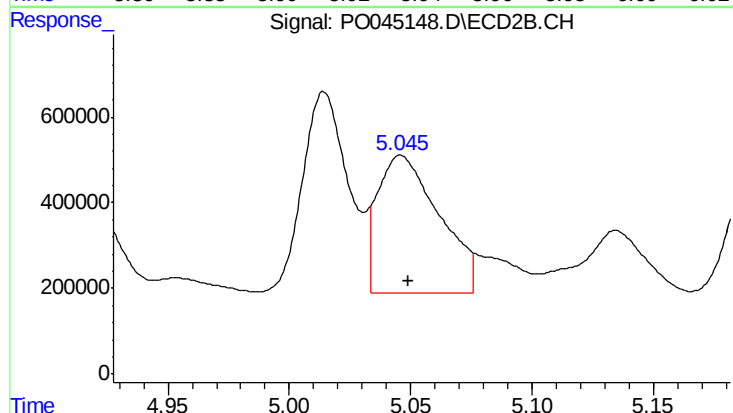
#7 AR-1016-5

R.T.: 5.943 min
Delta R.T.: -0.002 min
Response: 3507601
Conc: 329.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MSD

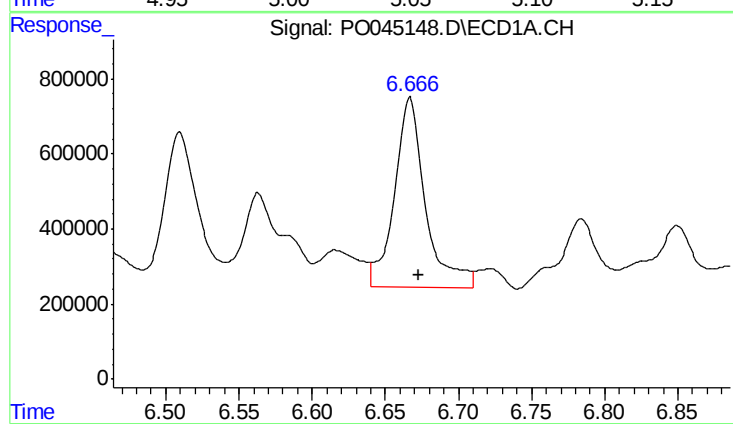
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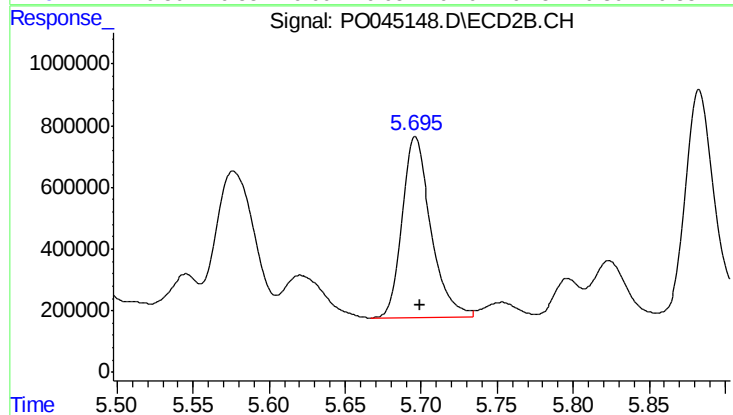
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 5489217
Conc: 410.17 ng/ml m



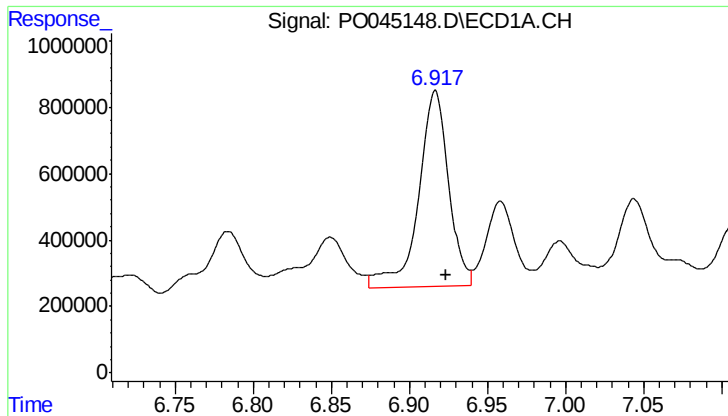
#31 AR-1260-1

R.T.: 6.667 min
Delta R.T.: -0.006 min
Response: 7456682
Conc: 320.06 ng/ml



#31 AR-1260-1

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 7781523
Conc: 253.55 ng/ml



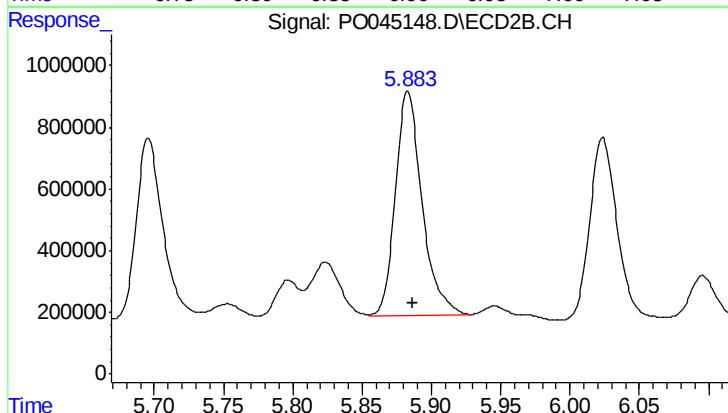
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.006 min
Response: 8016844
Conc: 265.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MSD

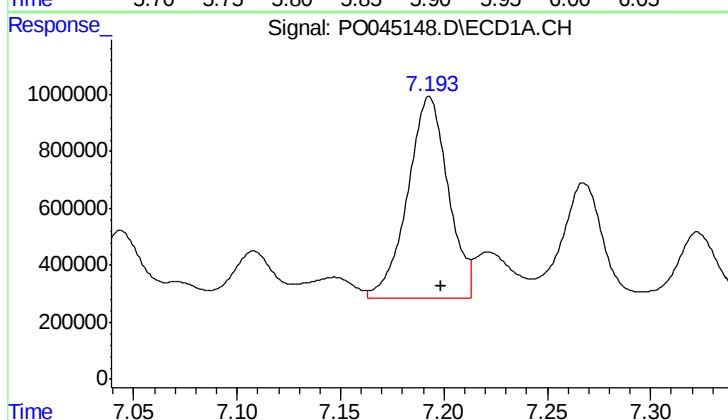
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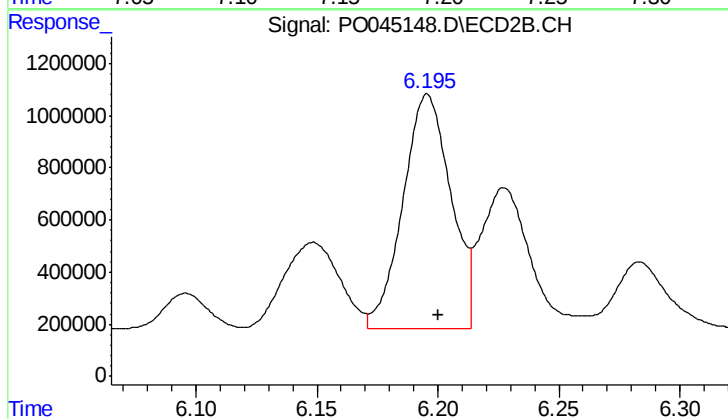
#32 AR-1260-2

R.T.: 5.883 min
Delta R.T.: -0.004 min
Response: 9691036
Conc: 243.34 ng/ml



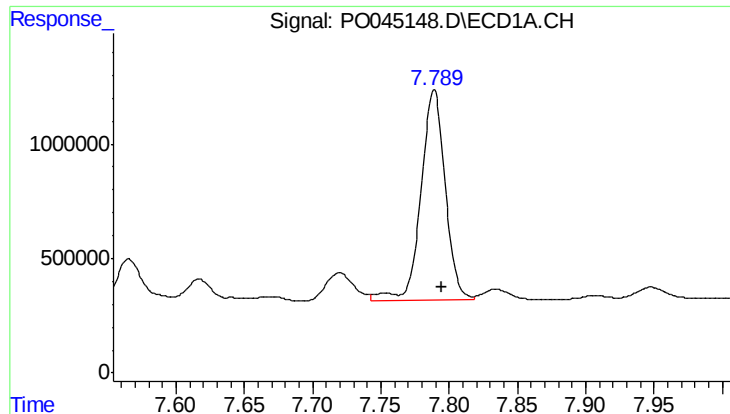
#33 AR-1260-3

R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 9650115
Conc: 255.80 ng/ml m



#33 AR-1260-3

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 12396532
Conc: 293.76 ng/ml



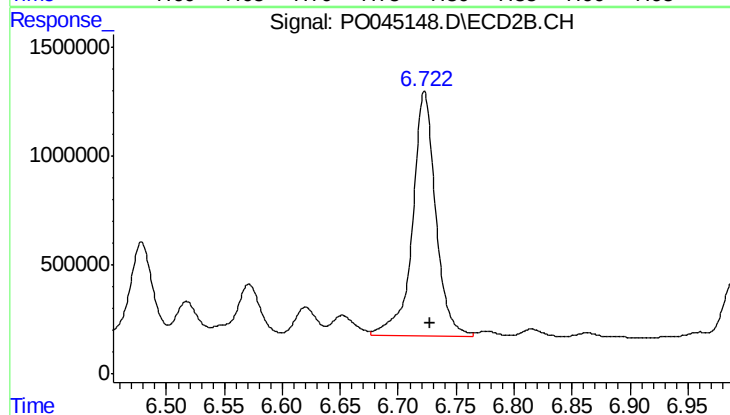
#34 AR-1260-4

R.T.: 7.789 min
Delta R.T.: -0.006 min
Response: 11451824
Conc: 180.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FORT-1-E(0-1)MSD

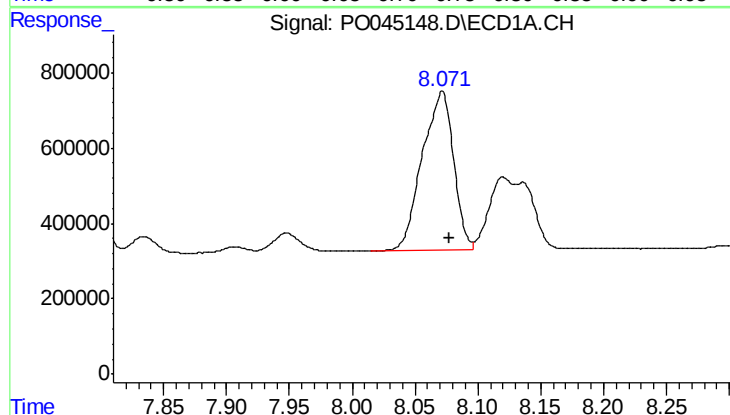
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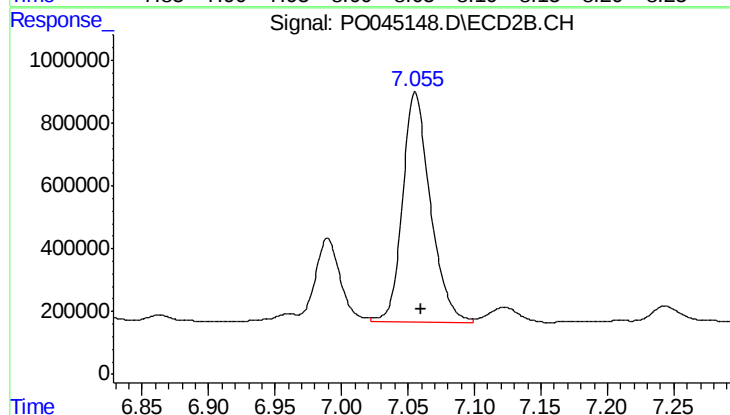
#34 AR-1260-4

R.T.: 6.723 min
Delta R.T.: -0.005 min
Response: 15705674
Conc: 194.94 ng/ml



#35 AR-1260-5

R.T.: 8.071 min
Delta R.T.: -0.006 min
Response: 7353687
Conc: 193.27 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 10662680
Conc: 191.02 ng/ml