

Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\
 Data File : P0041710.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2018 00:29
 Operator : SM/UA
 Sample : J1210-10MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-2898MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 06:51:17 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.120	3.364	3890056	5713596	20.155	19.682
2) SA Decachlor...	9.524	8.162	3569434	5264815	15.192	14.722
Target Compounds						
3) L1 AR-1016-1	4.989	4.186	1379254	2669517	266.392	355.198 #
4) L1 AR-1016-2	5.331	4.624	1630815	1552638	227.372	221.098
5) L1 AR-1016-3	5.426	4.663	1268762	1790328	212.906	211.432
6) L1 AR-1016-4	5.712	4.828	1319012	1975820	217.944	212.033
7) L1 AR-1016-5	5.849	4.968	1165339	1643559	180.405	165.772
31) L7 AR-1260-1	6.813	5.824	3408366	6644509	270.943	311.267
32) L7 AR-1260-2	7.065	6.010	4520174	8277161	259.789	262.046
33) L7 AR-1260-3	7.341	6.156	5239080	6438725	261.018m	246.693
34) L7 AR-1260-4	7.419	6.327	3092159	8830588	262.892m	258.982
35) L7 AR-1260-5	7.941	6.857	7041465	12675736	267.710	236.249

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012318\
Data File : PO041710.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jan 2018 00:29
Operator : SM/UA
Sample : J1210-10MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

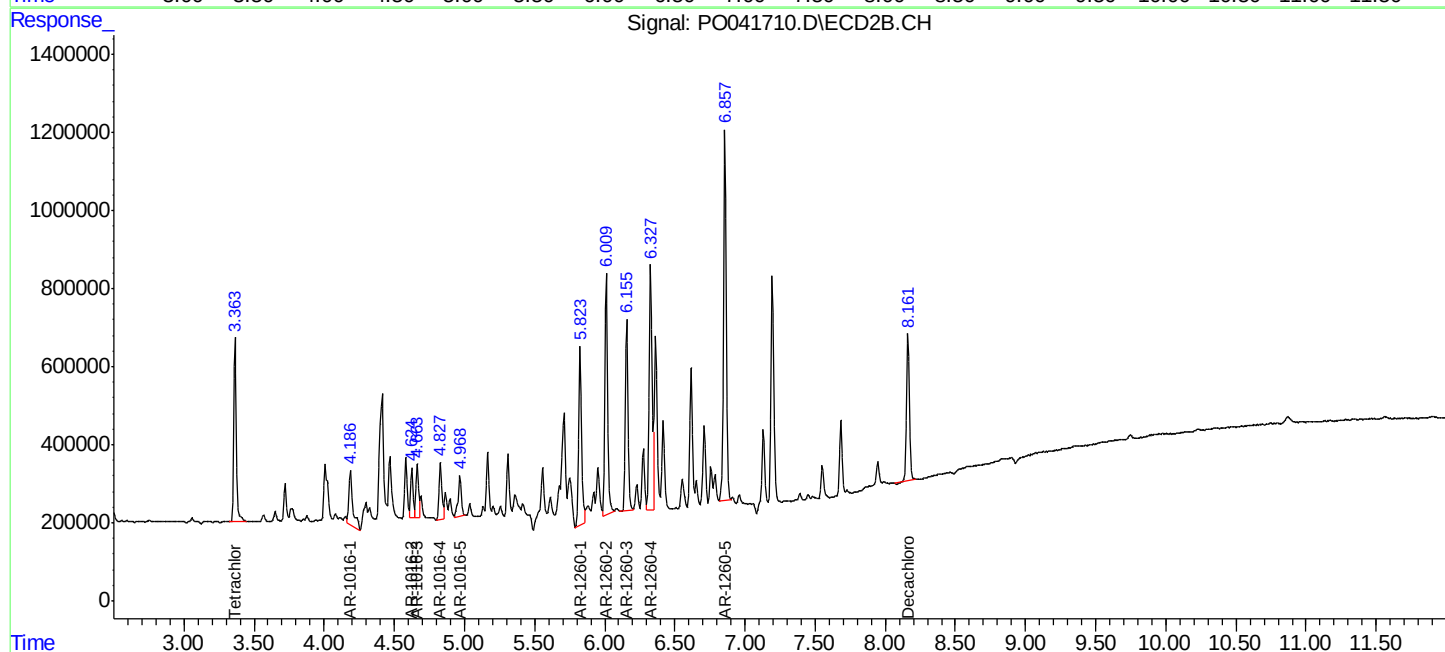
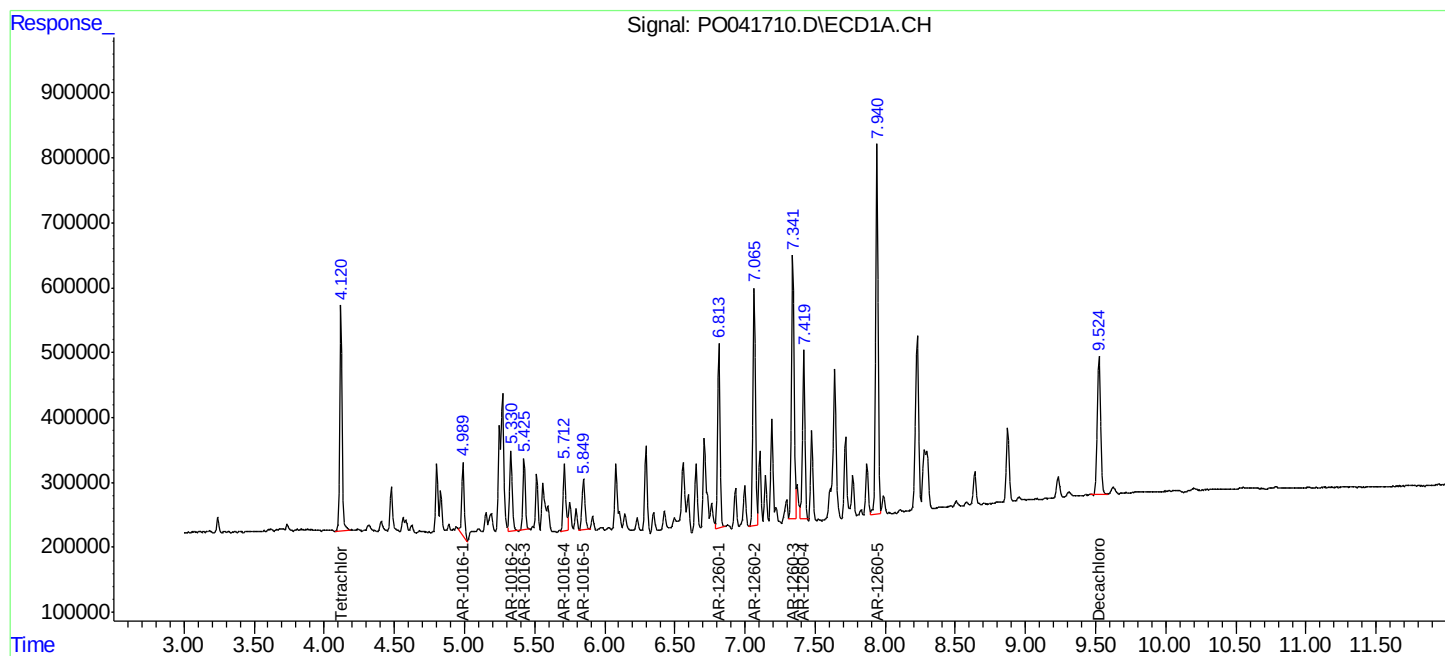
Instrument :
ECD_O
ClientSampled :
RT-2898MS

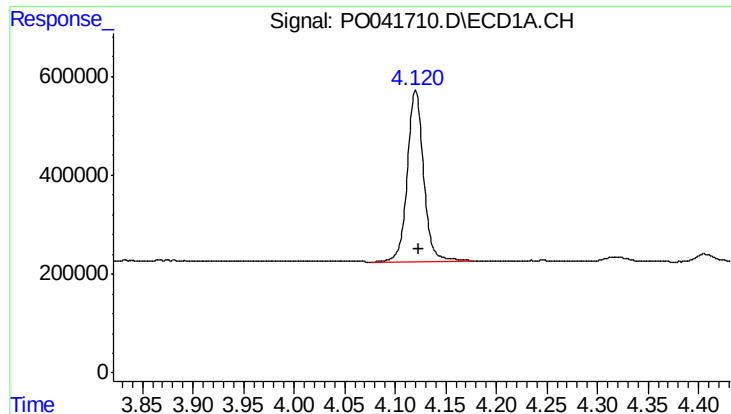
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 06:51:17 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
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Volume 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





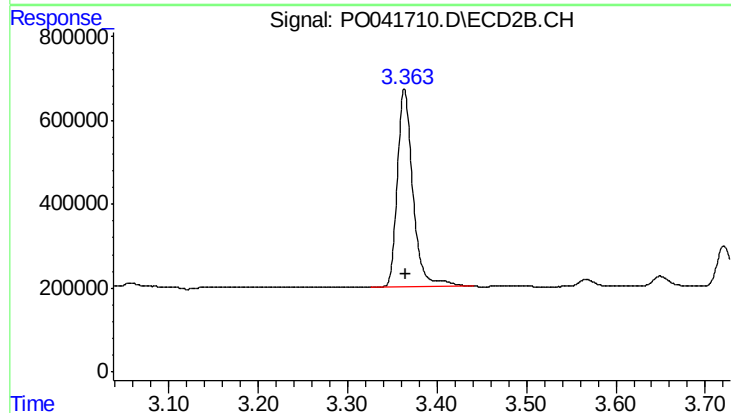
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 3890056
Conc: 20.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2898MS

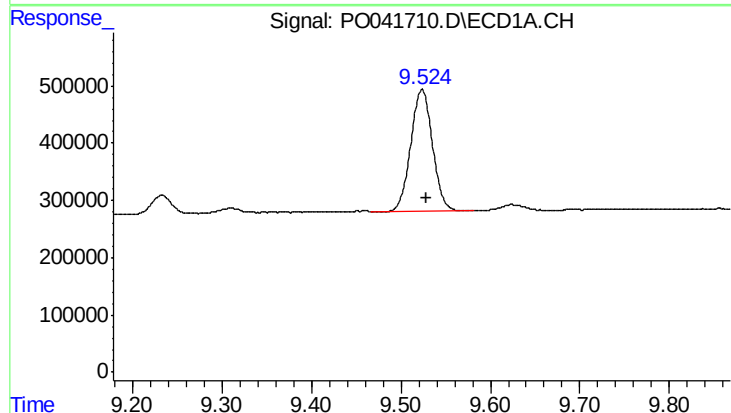
Manual Integrations
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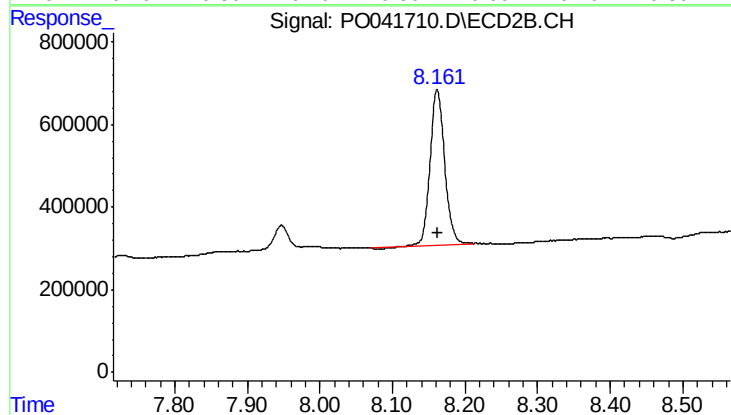
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 5713596
Conc: 19.68 ng/ml



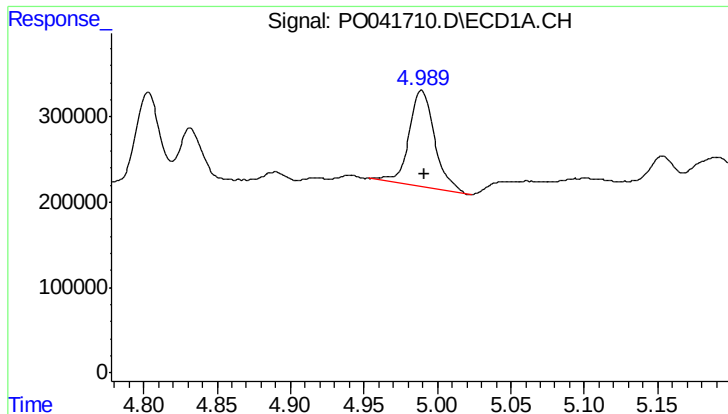
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: -0.005 min
Response: 3569434
Conc: 15.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 5264815
Conc: 14.72 ng/ml



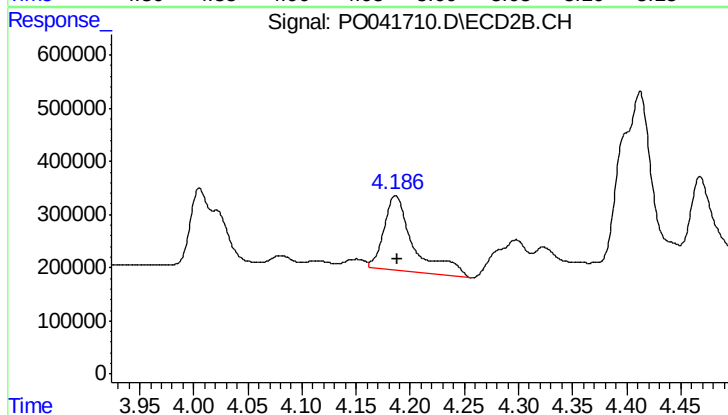
#3 AR-1016-1

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 1379254
Conc: 266.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2898MS

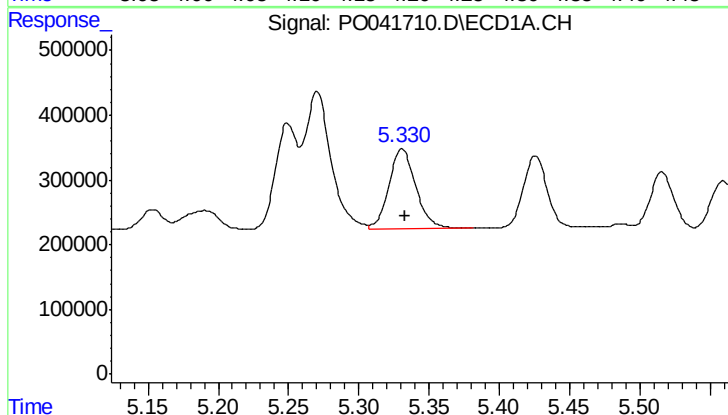
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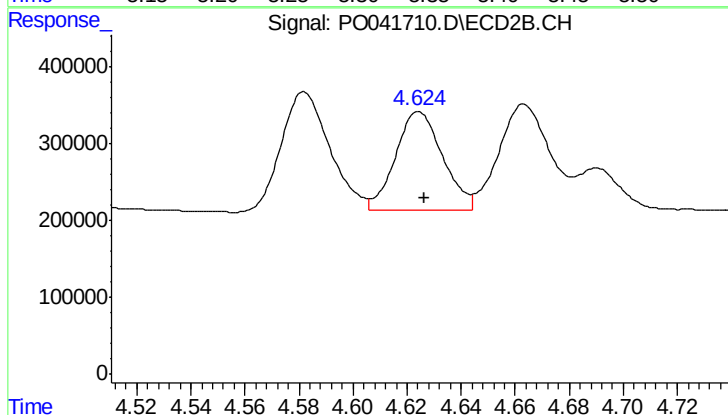
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: -0.002 min
Response: 2669517
Conc: 355.20 ng/ml



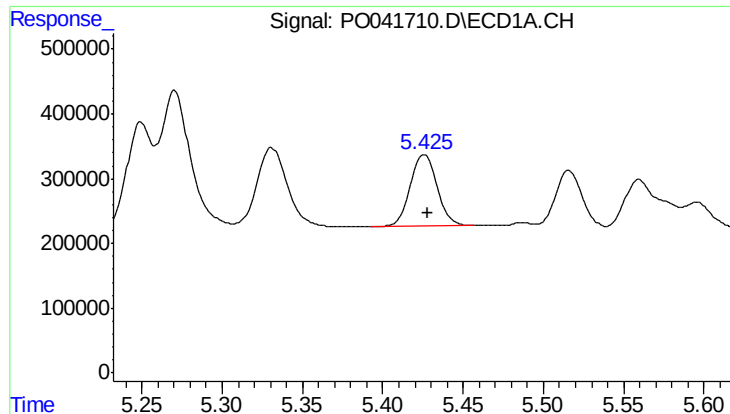
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.003 min
Response: 1630815
Conc: 227.37 ng/ml



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 1552638
Conc: 221.10 ng/ml



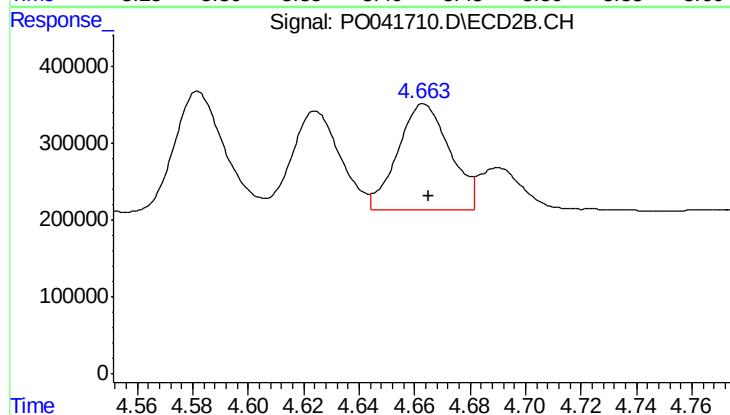
#5 AR-1016-3

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 1268762
Conc: 212.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2898MS

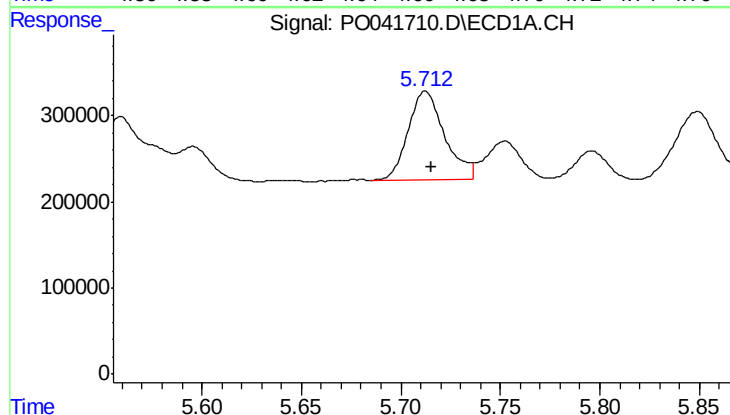
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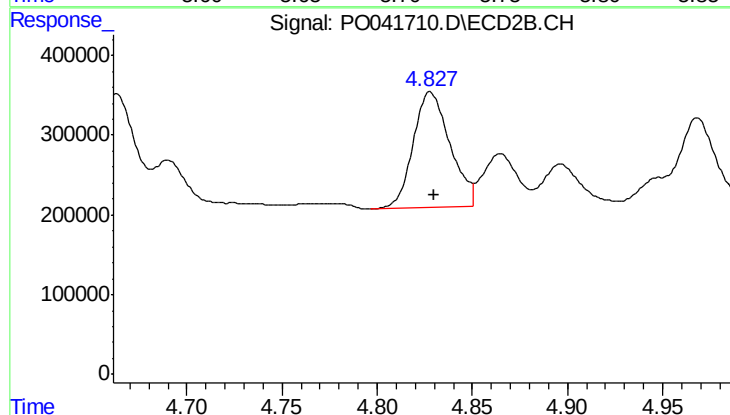
#5 AR-1016-3

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 1790328
Conc: 211.43 ng/ml



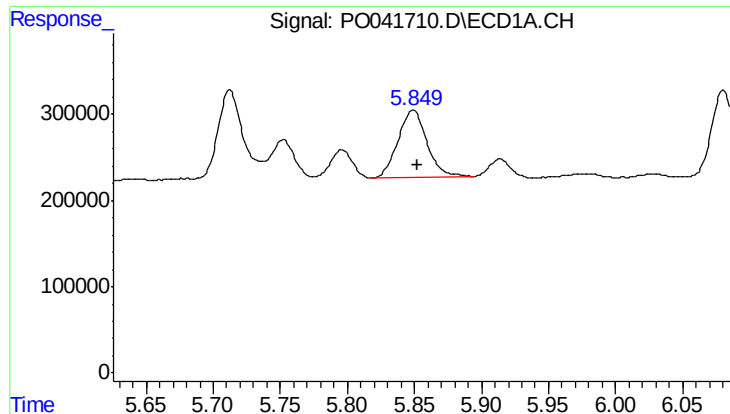
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 1319012
Conc: 217.94 ng/ml



#6 AR-1016-4

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 1975820
Conc: 212.03 ng/ml



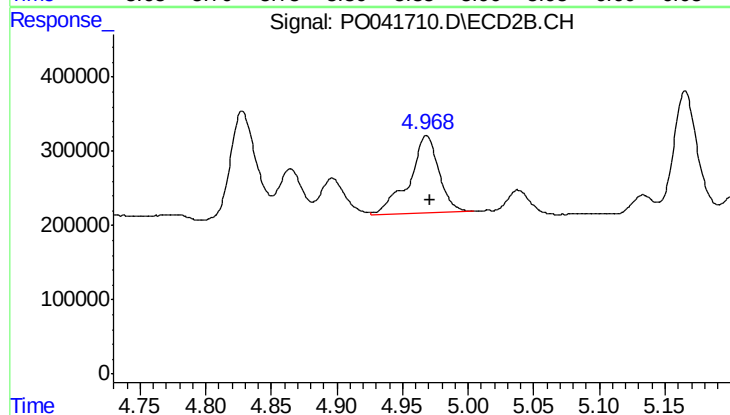
#7 AR-1016-5

R.T.: 5.849 min
Delta R.T.: -0.003 min
Response: 1165339
Conc: 180.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2898MS

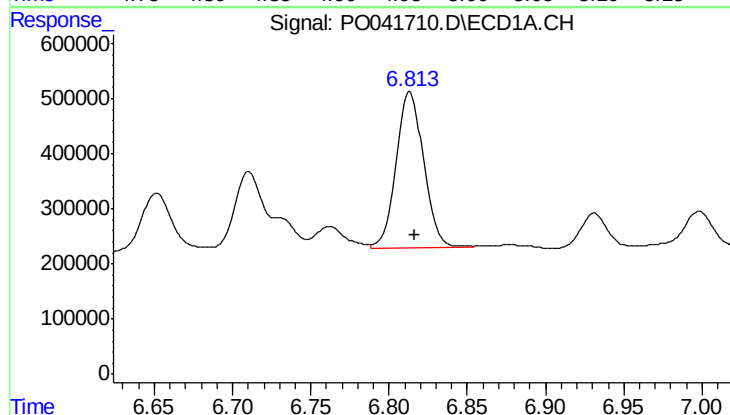
Manual Integrations
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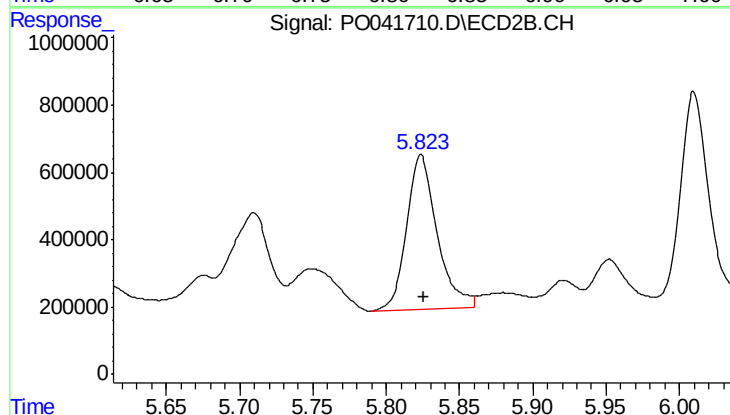
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 1643559
Conc: 165.77 ng/ml



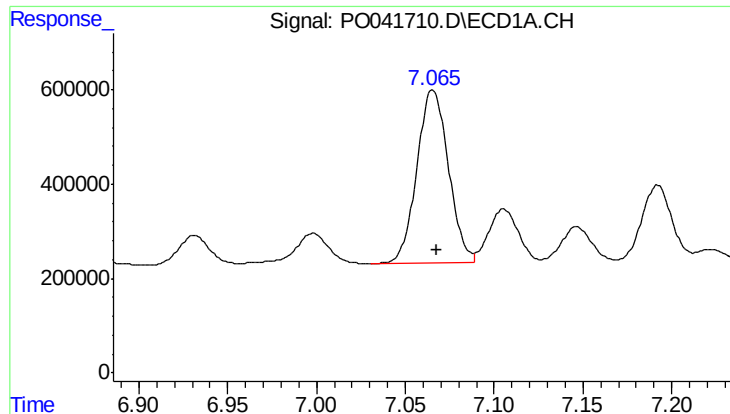
#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 3408366
Conc: 270.94 ng/ml



#31 AR-1260-1

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 6644509
Conc: 311.27 ng/ml



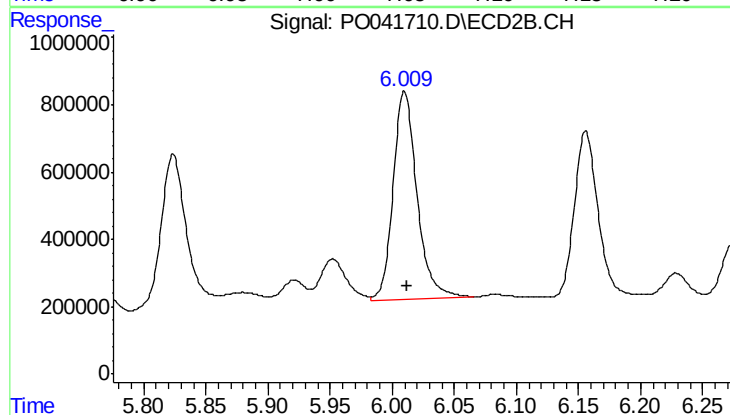
#32 AR-1260-2

R.T.: 7.065 min
Delta R.T.: -0.002 min
Response: 4520174
Conc: 259.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2898MS

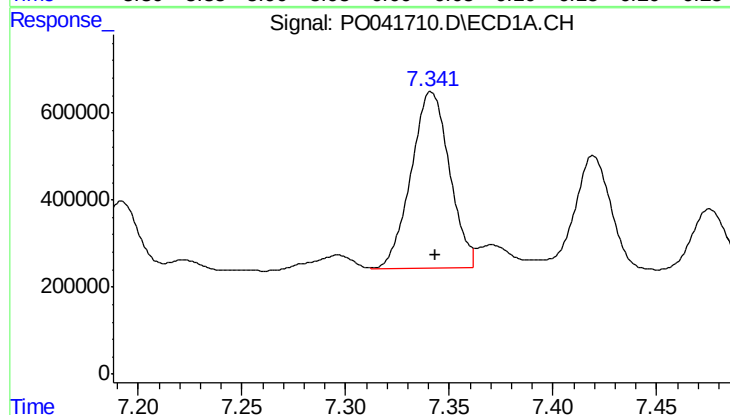
Manual Integrations
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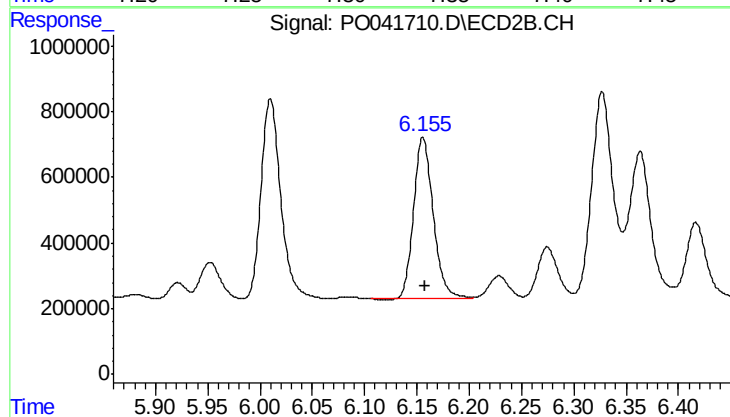
#32 AR-1260-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 8277161
Conc: 262.05 ng/ml



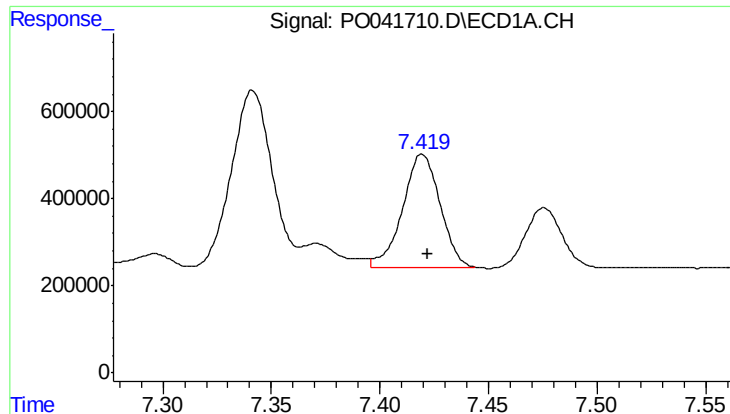
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 5239080
Conc: 261.02 ng/ml m



#33 AR-1260-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 6438725
Conc: 246.69 ng/ml



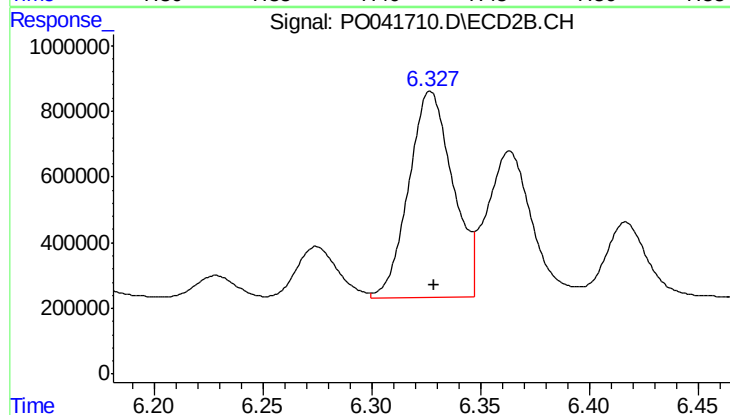
#34 AR-1260-4

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 3092159
Conc: 262.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2898MS

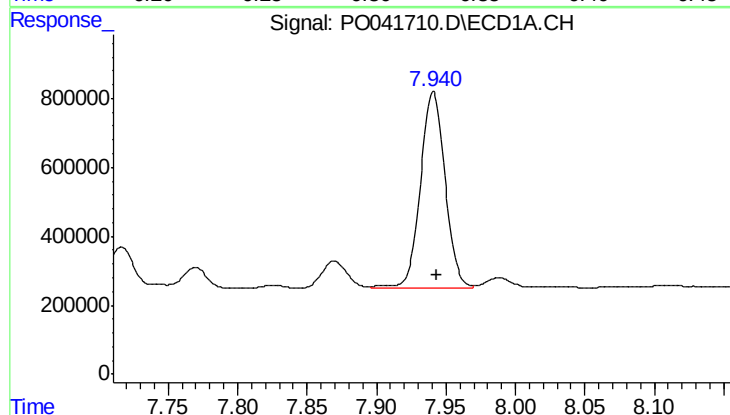
Manual Integrations
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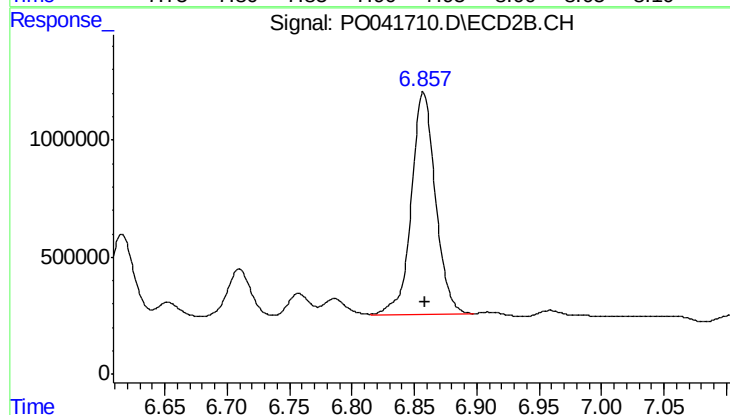
#34 AR-1260-4

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 8830588
Conc: 258.98 ng/ml



#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 7041465
Conc: 267.71 ng/ml



#35 AR-1260-5

R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 12675736
Conc: 236.25 ng/ml