

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072118\
 Data File : P0046974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2018 10:08
 Operator : SM/SJ
 Sample : PB111268BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111268BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 23:50:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 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...	4.198	3.523	3726576	3821295	12.968m	12.519m
2) SA Decachlor...	9.721	8.445	3796126	3981068	17.259	16.259
Target Compounds						
3) L1 AR-1016-1	5.081	4.373	1139204	1300353	177.203m	179.152
4) L1 AR-1016-2	5.427	4.782	1598211	1536026	197.496m	192.156
5) L1 AR-1016-3	5.523	4.823	1341979	1154906	196.457m	199.895
6) L1 AR-1016-4	5.816	4.864	1231638	1425373	187.165m	204.013
7) L1 AR-1016-5	5.954	5.033	1163453	1587639	161.577	203.847 #
31) L7 AR-1260-1	6.930	6.053	2572261	3258605	216.972m	204.105
32) L7 AR-1260-2	7.185	6.239	2998911	4139838	214.495m	196.821
33) L7 AR-1260-3	7.463	6.564	3555117	4556821	220.742m	206.290
34) L7 AR-1260-4	8.068	7.099	4212787	6652414	185.075	179.928
35) L7 AR-1260-5	8.365	7.442	2589500	4411558	182.785m	173.904m

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2018 10:08
Operator : SM/SJ
Sample : PB111268BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

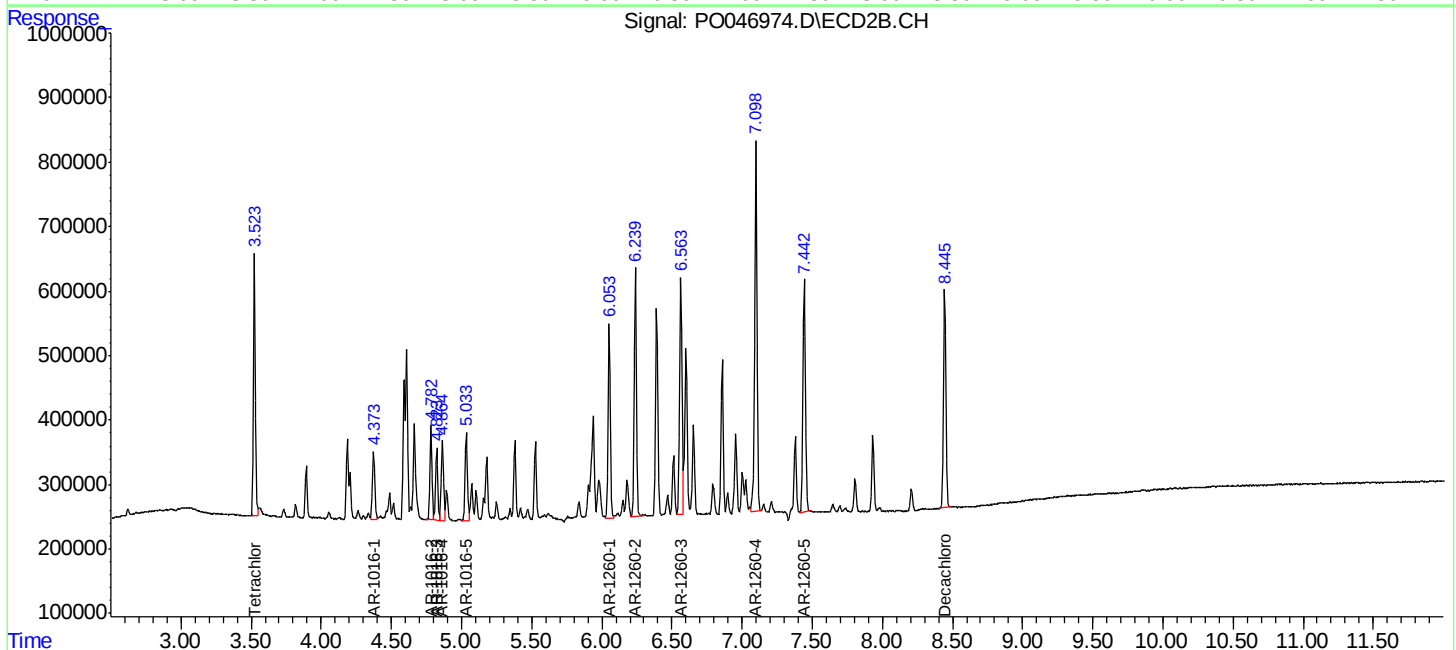
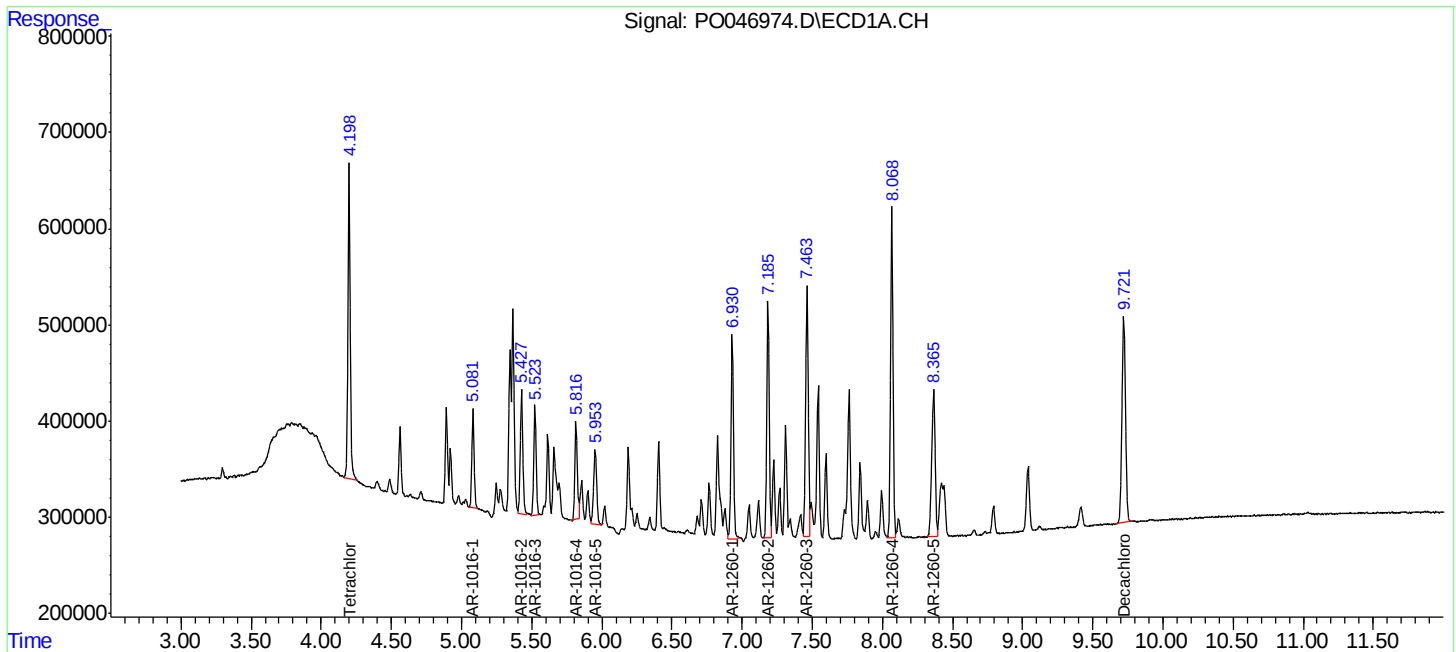
Instrument :
ECD_O
ClientSampled :
PB111268BS

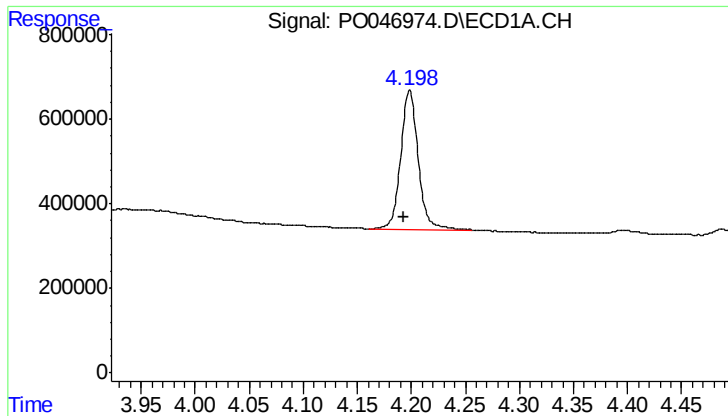
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 23:50:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 19 01:07:21 2018
Response 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





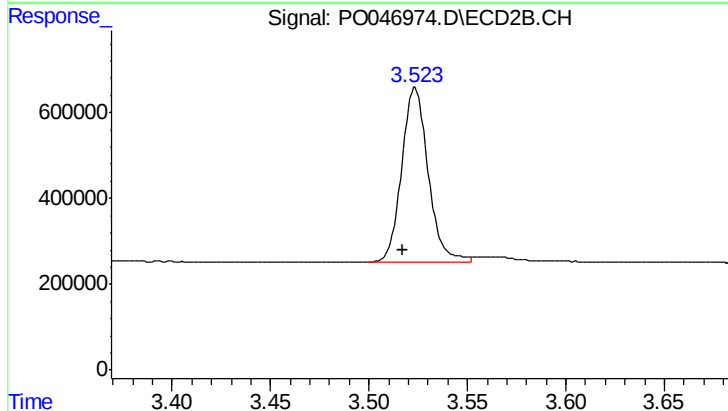
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.005 min
Response: 3726576
Conc: 12.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111268BS

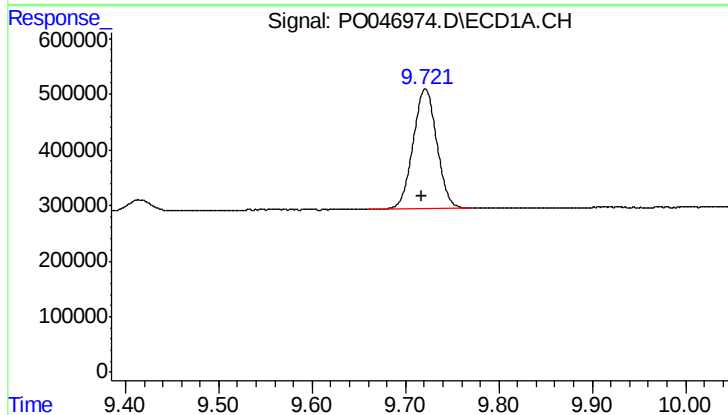
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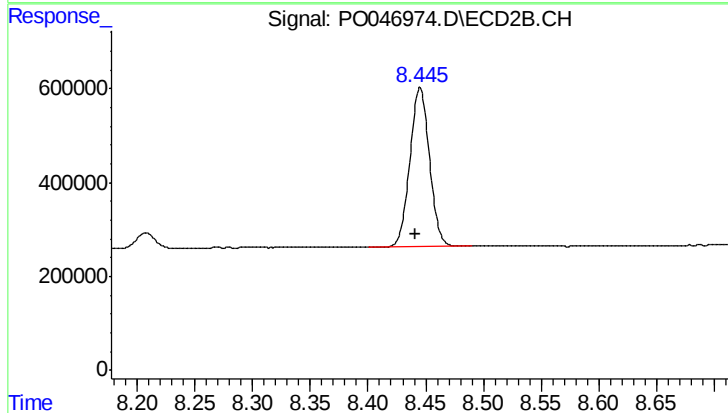
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.006 min
Response: 3821295
Conc: 12.52 ng/ml m



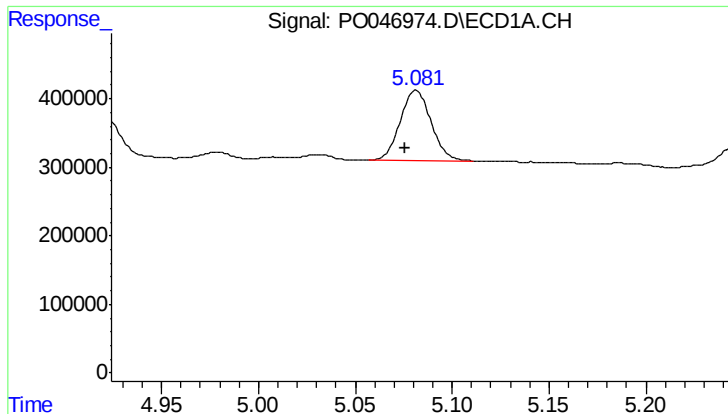
#2 Decachlorobiphenyl

R.T.: 9.721 min
Delta R.T.: 0.004 min
Response: 3796126
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 3981068
Conc: 16.26 ng/ml



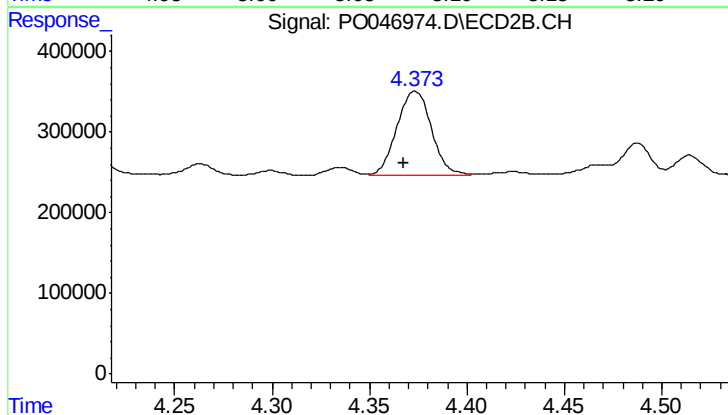
#3 AR-1016-1

R.T.: 5.081 min
Delta R.T.: 0.005 min
Response: 1139204
Conc: 177.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111268BS

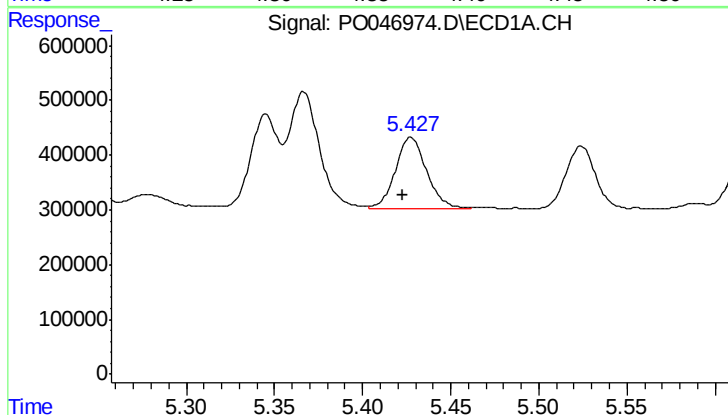
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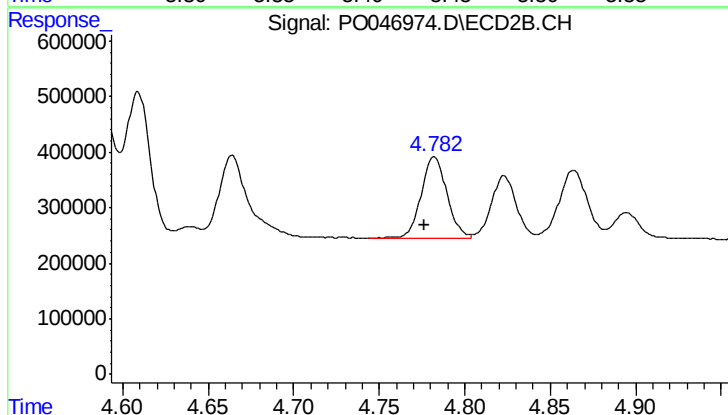
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: 0.006 min
Response: 1300353
Conc: 179.15 ng/ml



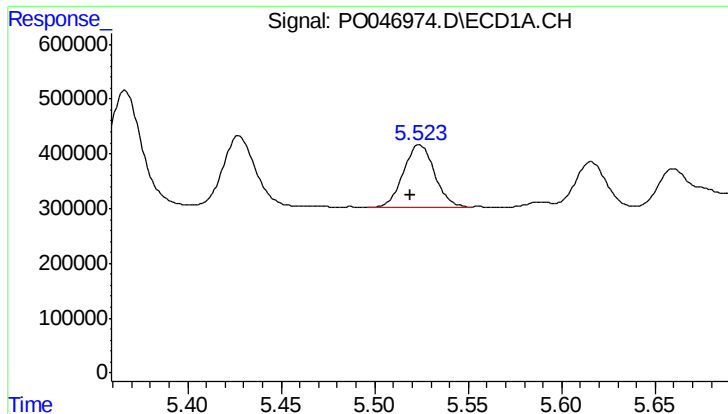
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: 0.004 min
Response: 1598211
Conc: 197.50 ng/ml m



#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: 0.006 min
Response: 1536026
Conc: 192.16 ng/ml



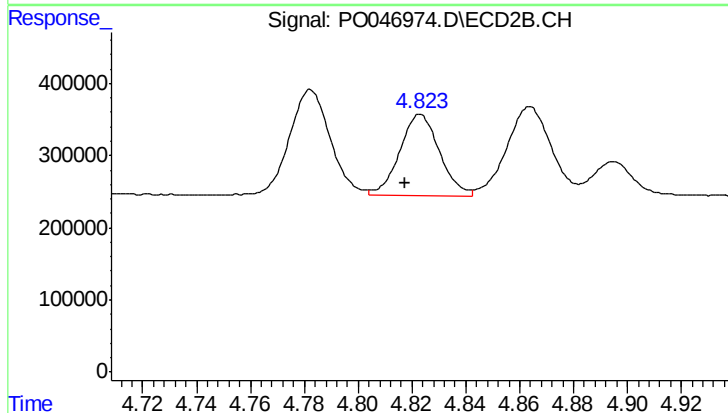
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: 0.004 min
Response: 1341979
Conc: 196.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111268BS

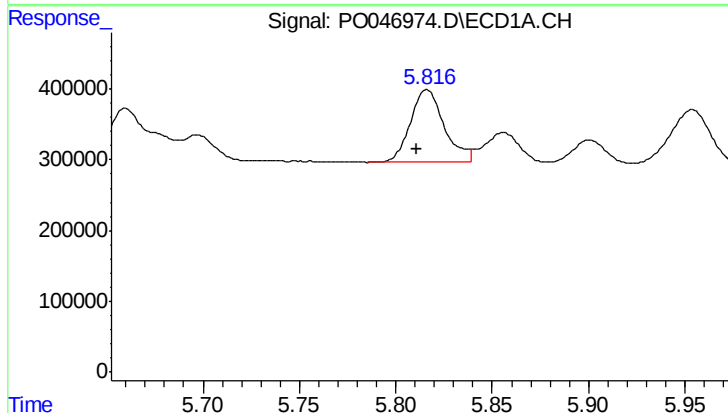
Manual Integrations
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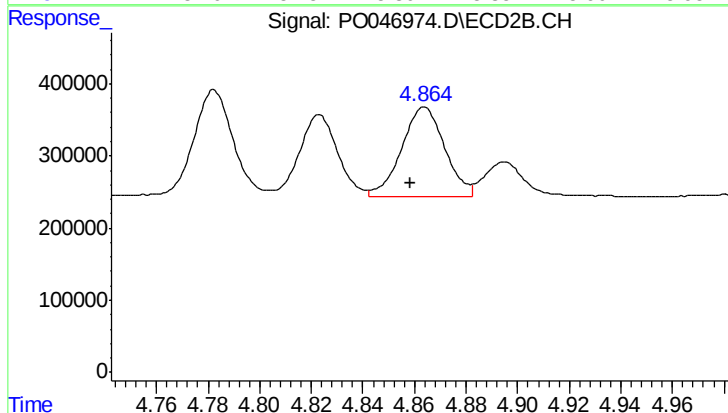
#5 AR-1016-3

R.T.: 4.823 min
Delta R.T.: 0.006 min
Response: 1154906
Conc: 199.90 ng/ml



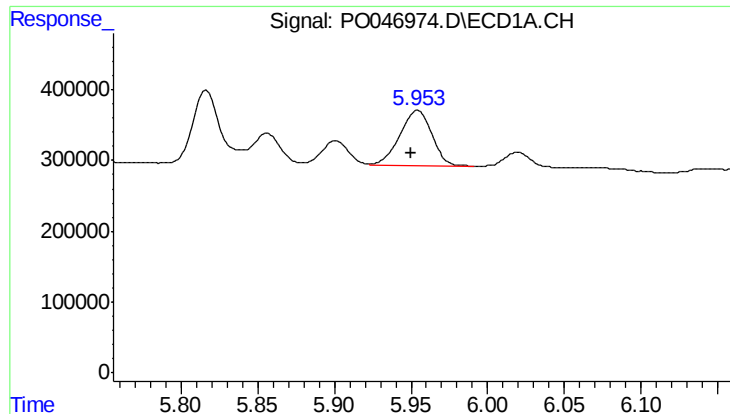
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.005 min
Response: 1231638
Conc: 187.16 ng/ml m



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: 0.006 min
Response: 1425373
Conc: 204.01 ng/ml



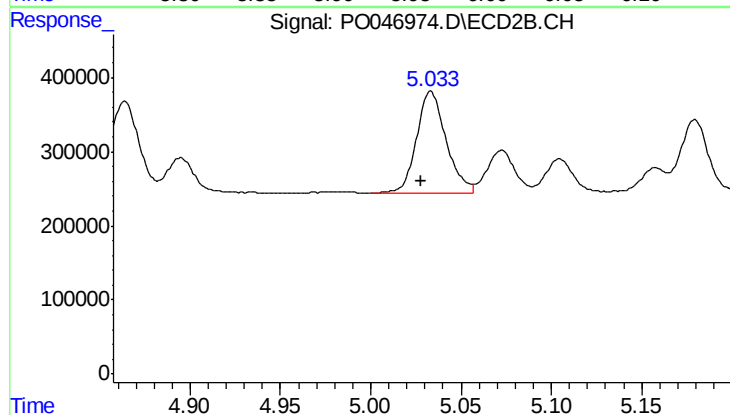
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: 0.004 min
Response: 1163453
Conc: 161.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111268BS

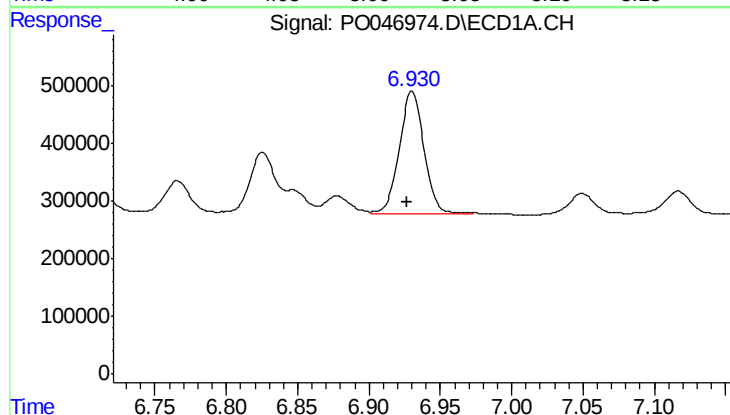
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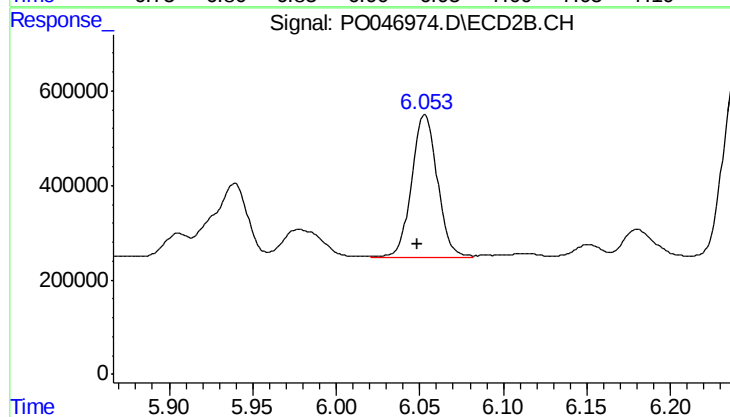
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: 0.005 min
Response: 1587639
Conc: 203.85 ng/ml



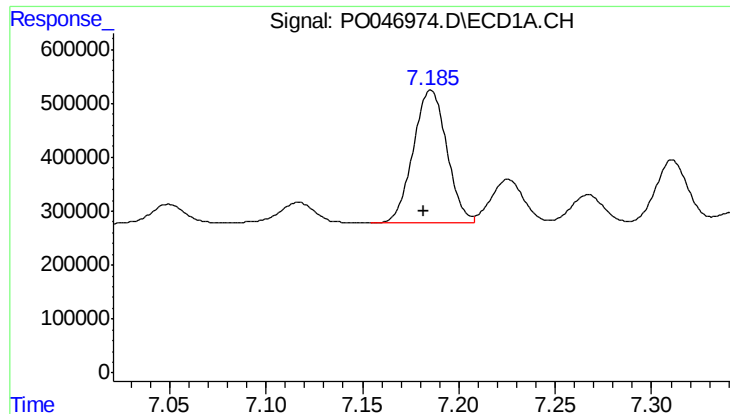
#31 AR-1260-1

R.T.: 6.930 min
Delta R.T.: 0.003 min
Response: 2572261
Conc: 216.97 ng/ml m



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: 0.004 min
Response: 3258605
Conc: 204.11 ng/ml



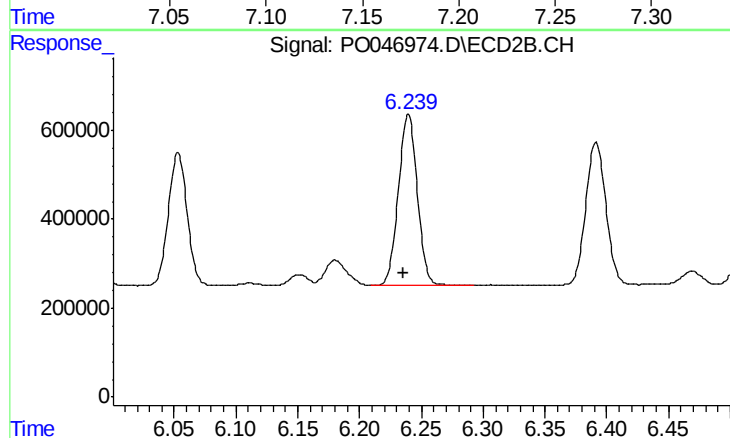
#32 AR-1260-2

R.T.: 7.185 min
Delta R.T.: 0.003 min
Response: 2998911
Conc: 214.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111268BS

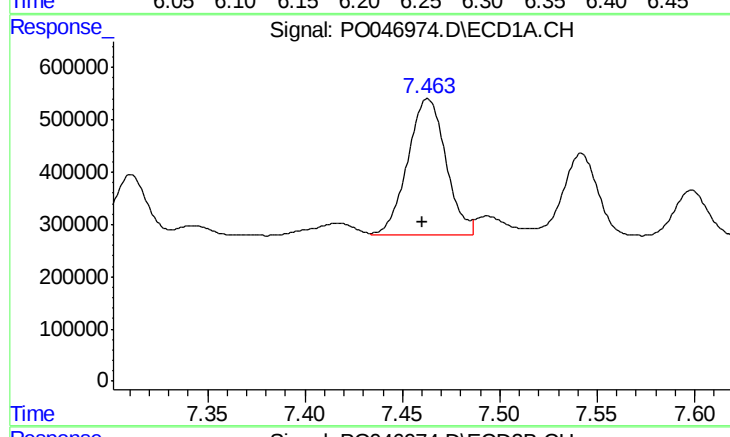
Manual Integrations
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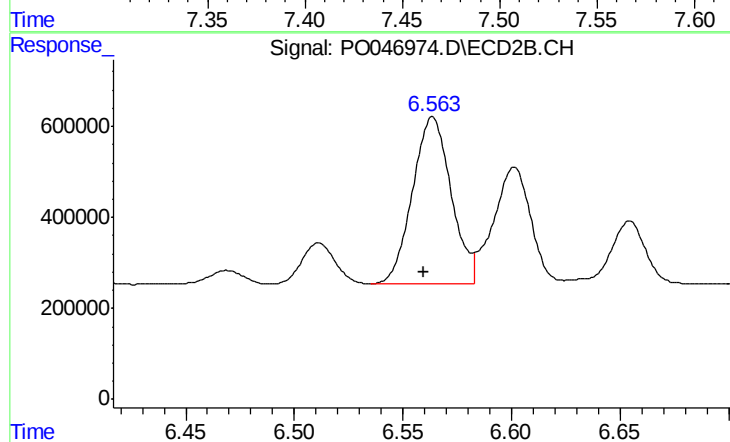
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: 0.004 min
Response: 4139838
Conc: 196.82 ng/ml



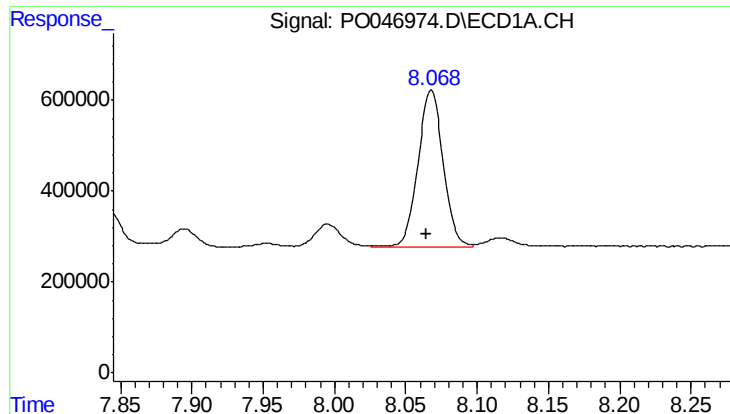
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: 0.002 min
Response: 3555117
Conc: 220.74 ng/ml m



#33 AR-1260-3

R.T.: 6.564 min
Delta R.T.: 0.004 min
Response: 4556821
Conc: 206.29 ng/ml



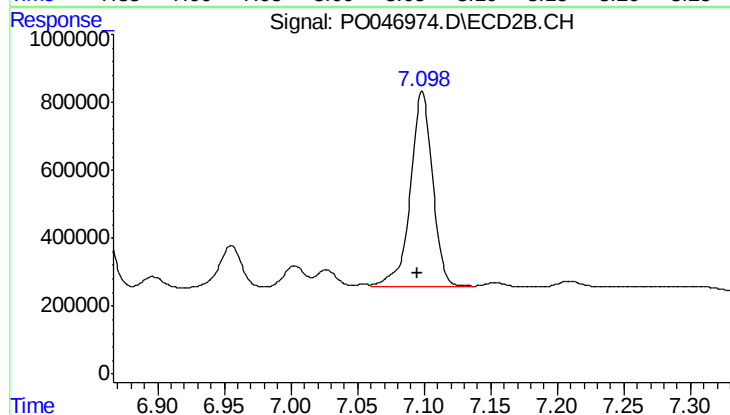
#34 AR-1260-4

R.T.: 8.068 min
Delta R.T.: 0.004 min
Response: 4212787
Conc: 185.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111268BS

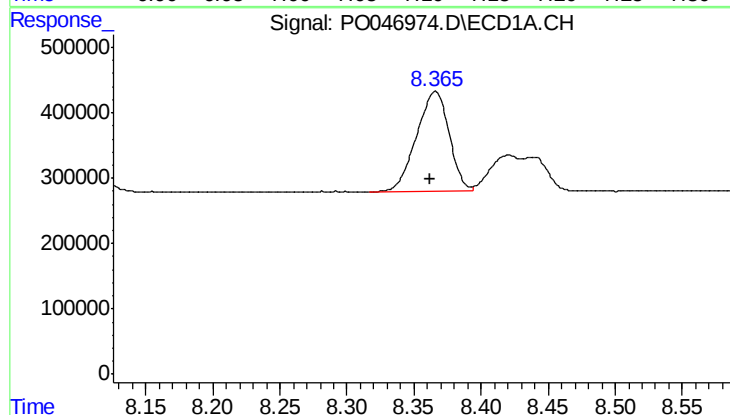
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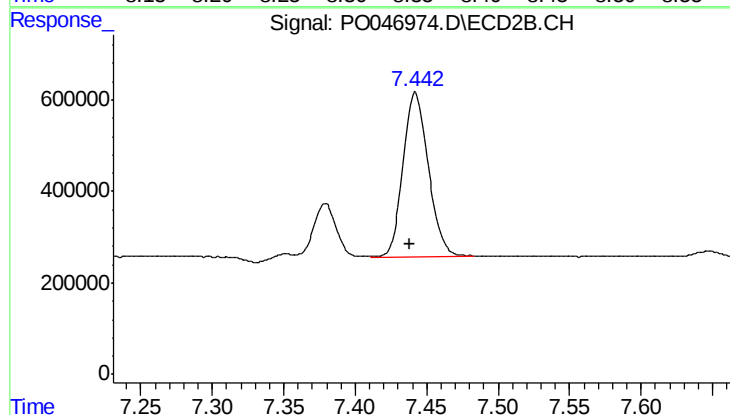
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: 0.003 min
Response: 6652414
Conc: 179.93 ng/ml



#35 AR-1260-5

R.T.: 8.365 min
Delta R.T.: 0.003 min
Response: 2589500
Conc: 182.79 ng/ml m



#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: 0.003 min
Response: 4411558
Conc: 173.90 ng/ml m