

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073118\
 Data File : P0047462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 19:53
 Operator : SM/SJ
 Sample : PB111651BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111651BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 07:20:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.408	3.653	3308752	4226428	16.388	17.200
2) SA Decachlor...	10.104	8.646	2942644	2920209	18.042	18.577
Target Compounds						
3) L1 AR-1016-1	5.309	4.518	1003455	1215221	210.083	212.561
4) L1 AR-1016-2	5.660	4.933	1332990	1176833	226.428	224.136
5) L1 AR-1016-3	5.759	4.973	1076882	961209	217.145	218.912
6) L1 AR-1016-4	6.052	5.015	1085071	1160976	233.281	223.891
7) L1 AR-1016-5	6.192	5.186	930944	1240970	178.582	211.569
31) L7 AR-1260-1	7.174	6.216	1919664	2153107	204.719	194.850
32) L7 AR-1260-2	7.429	6.402	2266409	2543074	203.244	189.668
33) L7 AR-1260-3	7.711	6.729	2624909	2868180	204.018m	197.291
34) L7 AR-1260-4	8.328	7.266	2928119	3805889	164.614	172.966
35) L7 AR-1260-5	8.650	7.612	1959244	2761425	171.571	177.018

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

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Acq On : 31 Jul 2018 19:53
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Sample : PB111651BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

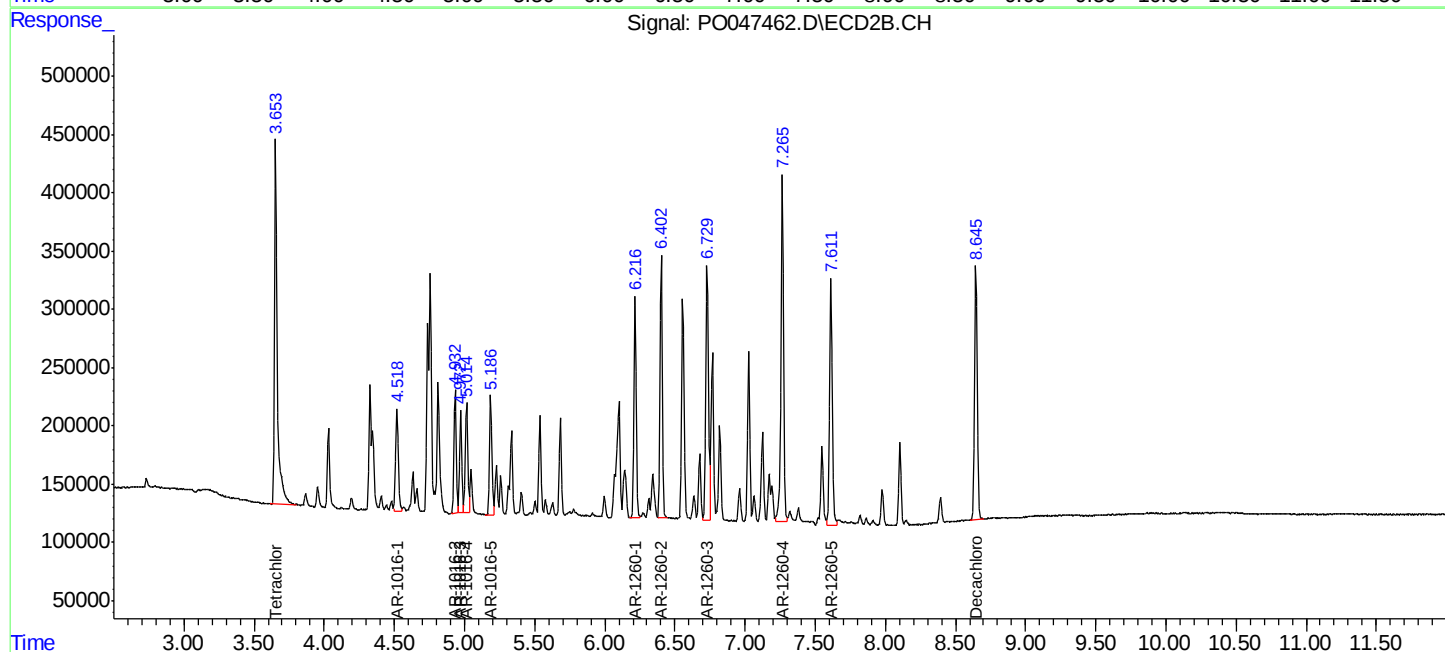
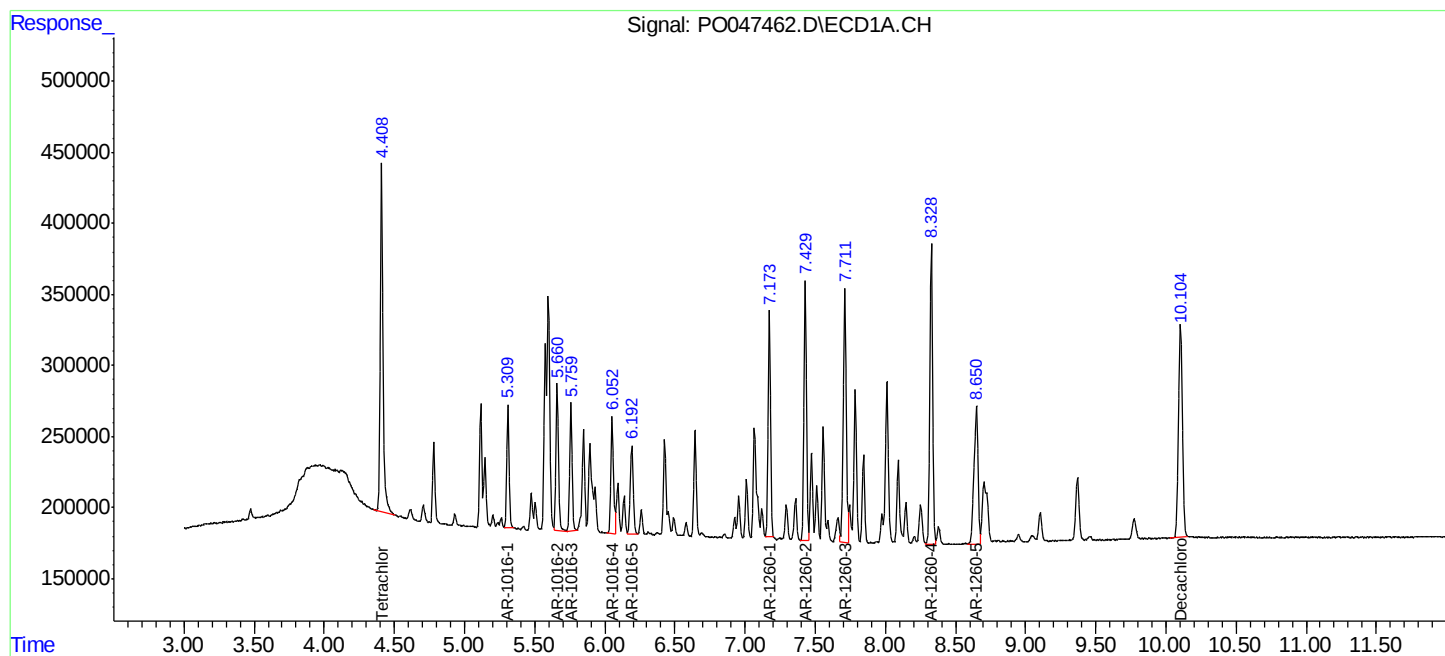
Instrument :
ECD_O
ClientSampleId :
PB111651BS

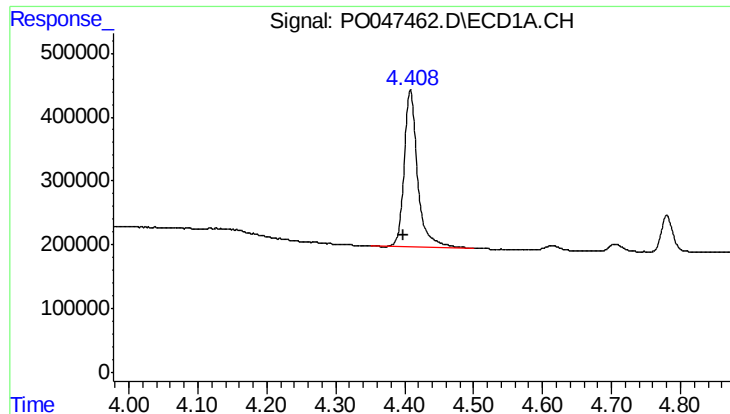
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 07:20:59 2018
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Volume Ini. : 2 µl
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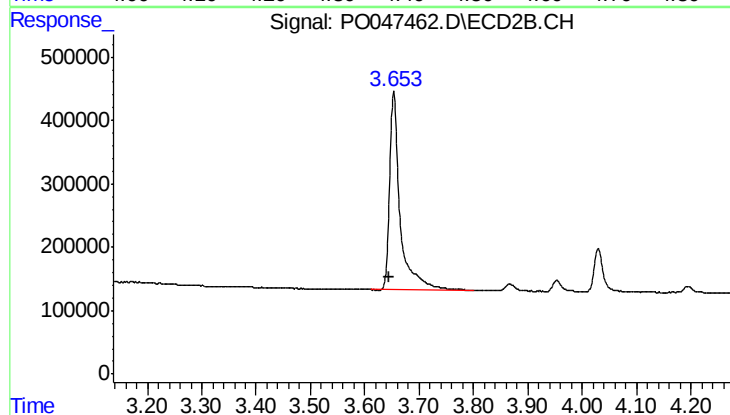
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.011 min
Response: 3308752
Conc: 16.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

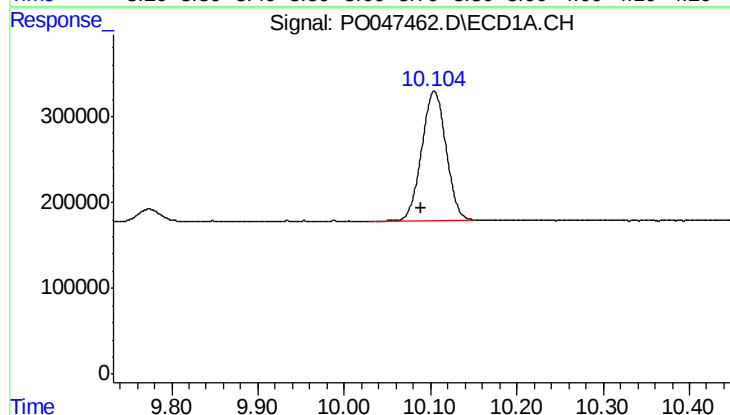
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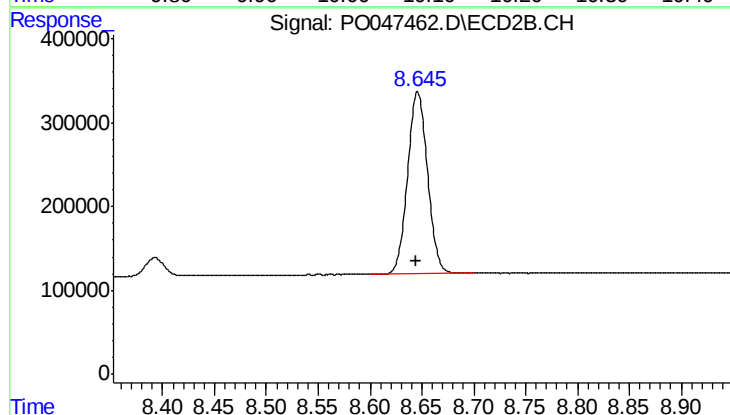
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.008 min
Response: 4226428
Conc: 17.20 ng/ml



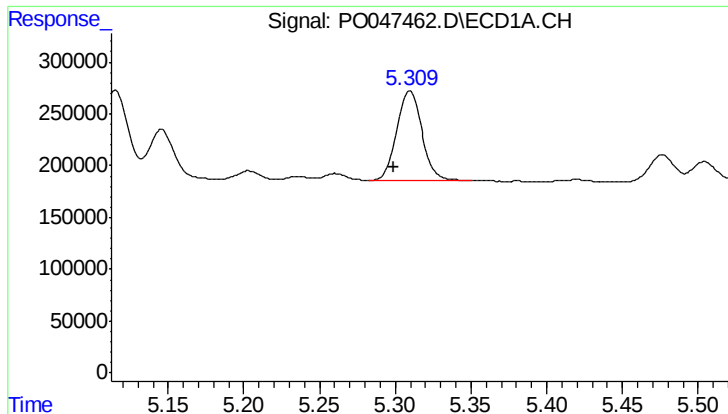
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.015 min
Response: 2942644
Conc: 18.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: 0.001 min
Response: 2920209
Conc: 18.58 ng/ml



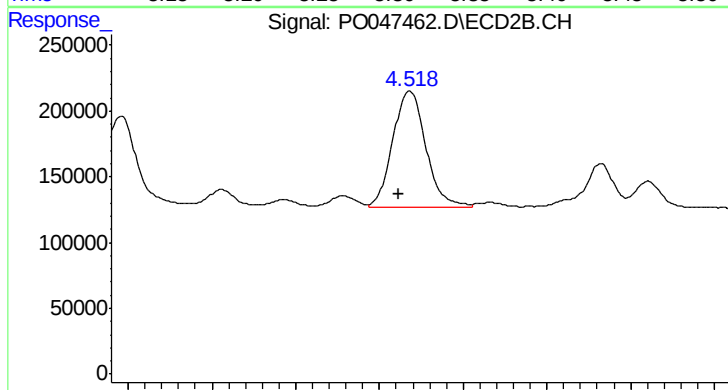
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: 0.010 min
Response: 1003455
Conc: 210.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

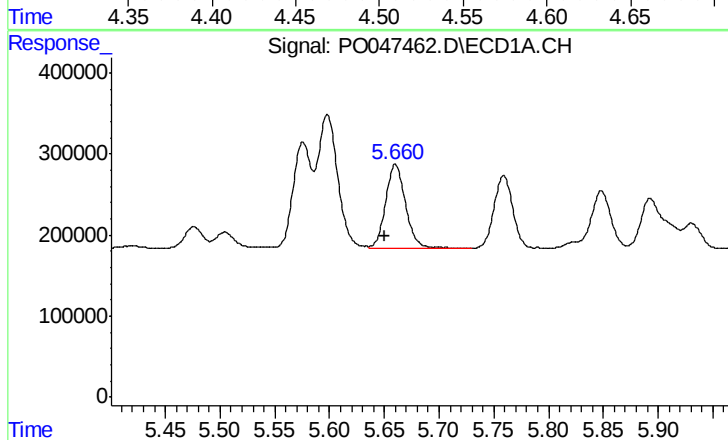
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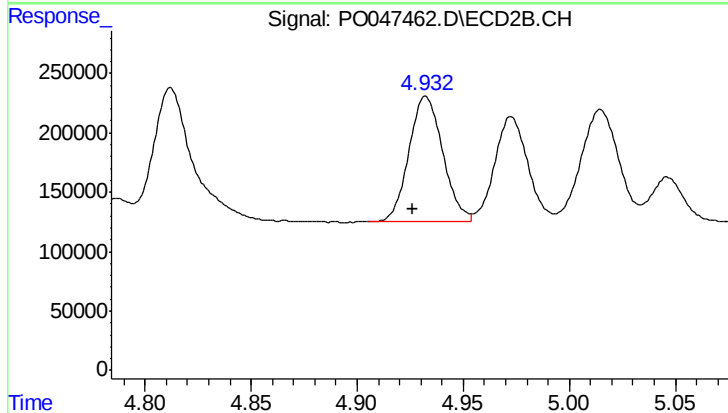
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.007 min
Response: 1215221
Conc: 212.56 ng/ml



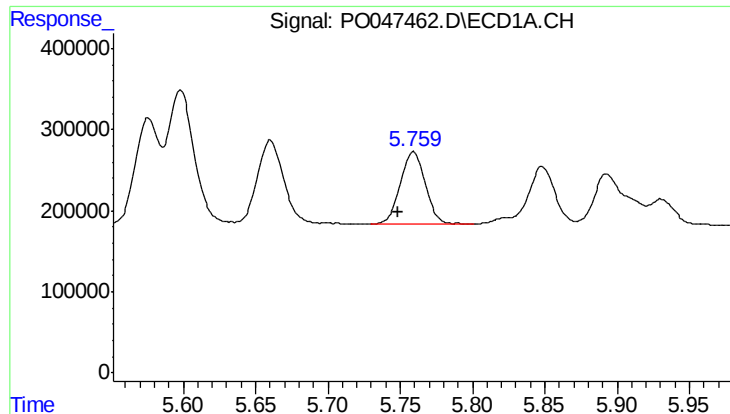
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.010 min
Response: 1332990
Conc: 226.43 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: 0.006 min
Response: 1176833
Conc: 224.14 ng/ml



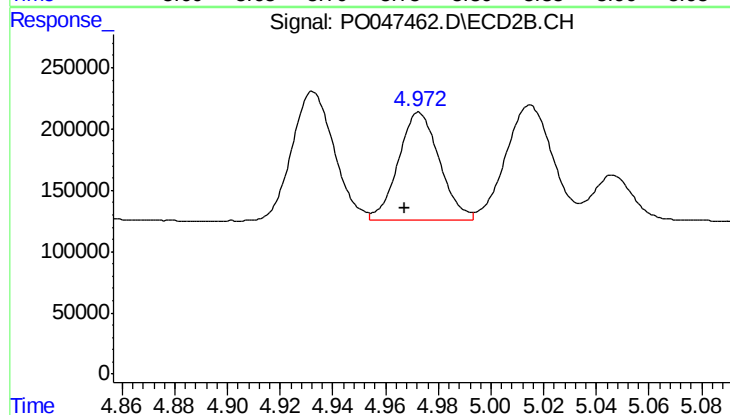
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.010 min
Response: 1076882
Conc: 217.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

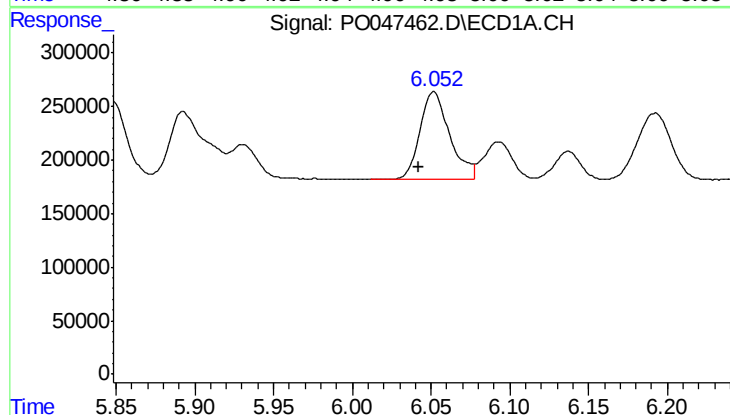
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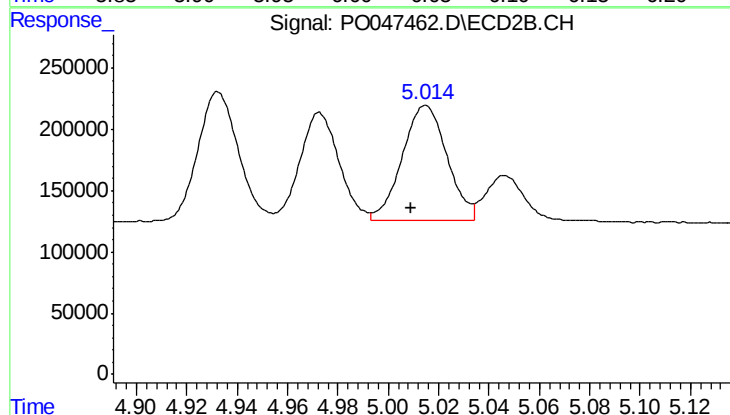
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.006 min
Response: 961209
Conc: 218.91 ng/ml



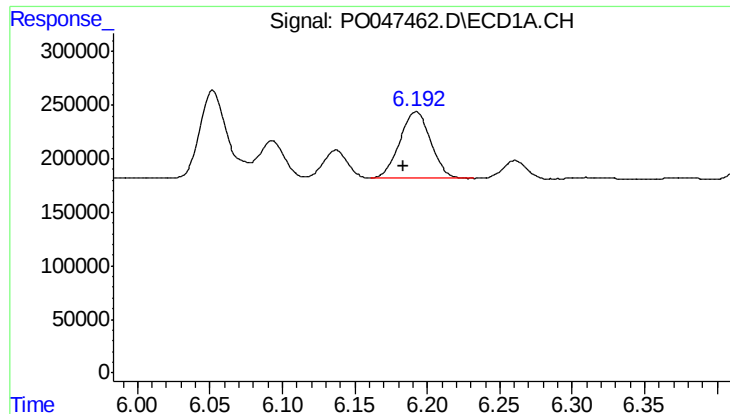
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.010 min
Response: 1085071
Conc: 233.28 ng/ml



#6 AR-1016-4

R.T.: 5.015 min
Delta R.T.: 0.006 min
Response: 1160976
Conc: 223.89 ng/ml



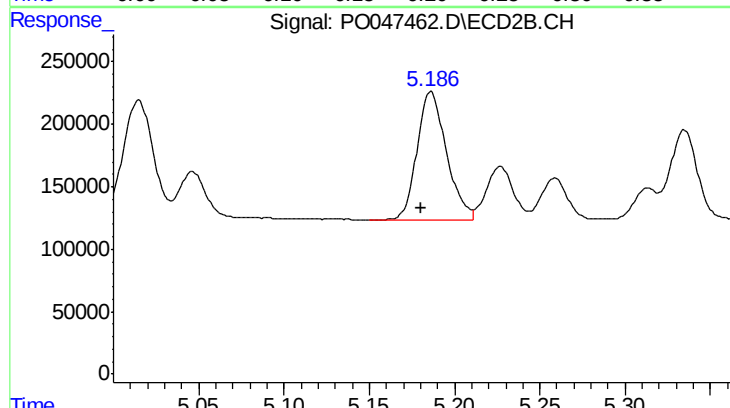
#7 AR-1016-5

R.T.: 6.192 min
Delta R.T.: 0.009 min
Response: 930944
Conc: 178.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

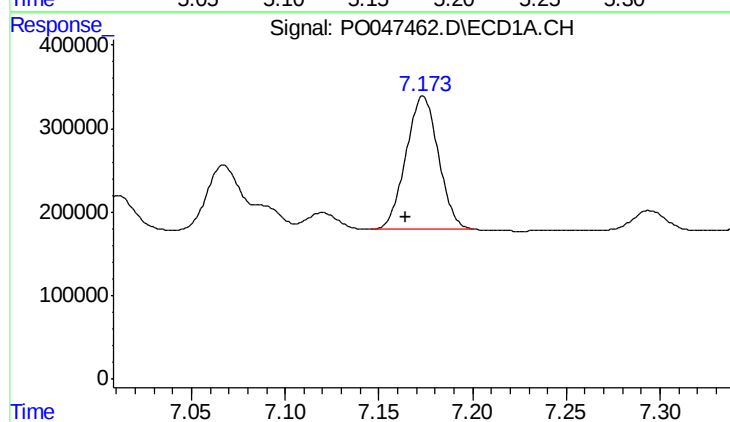
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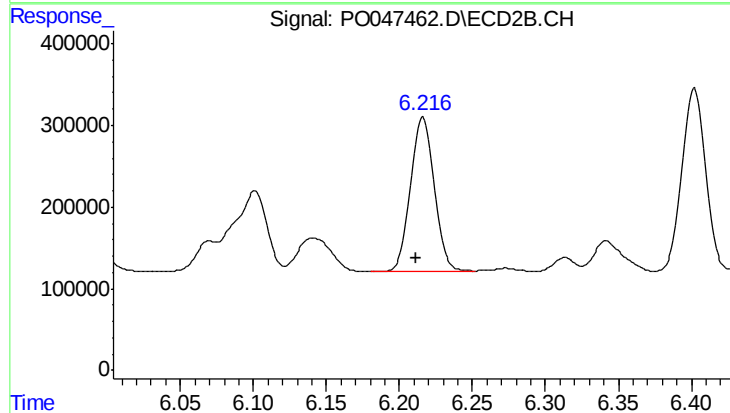
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: 0.006 min
Response: 1240970
Conc: 211.57 ng/ml



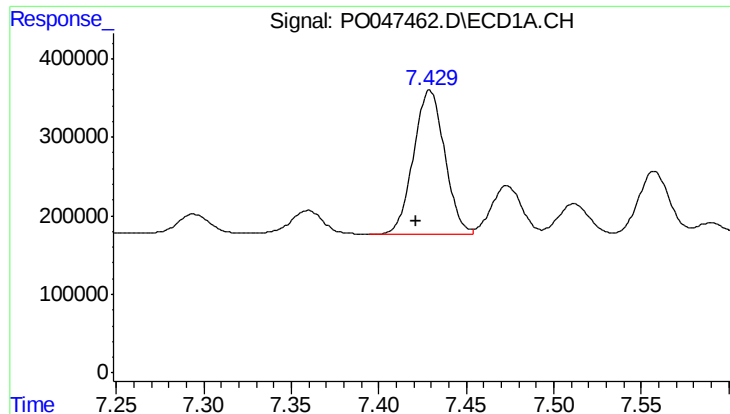
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: 0.009 min
Response: 1919664
Conc: 204.72 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.005 min
Response: 2153107
Conc: 194.85 ng/ml



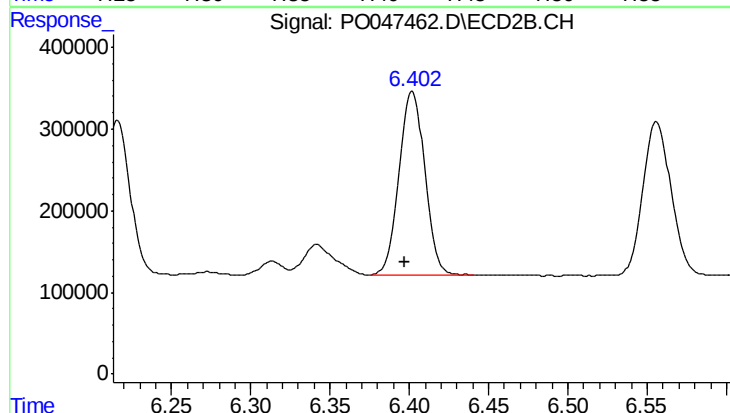
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.008 min
Response: 2266409
Conc: 203.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

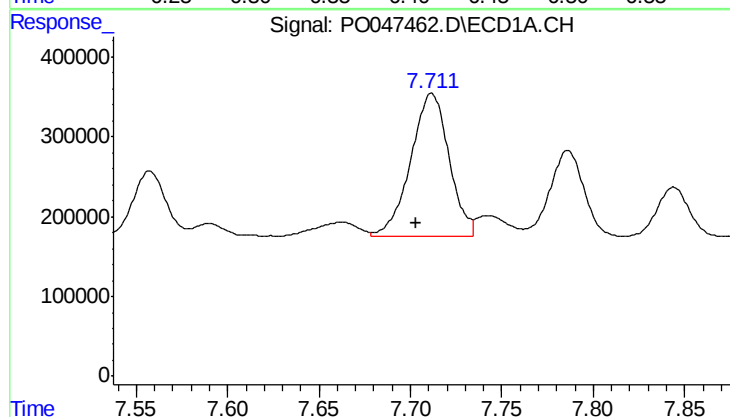
Manual Integrations
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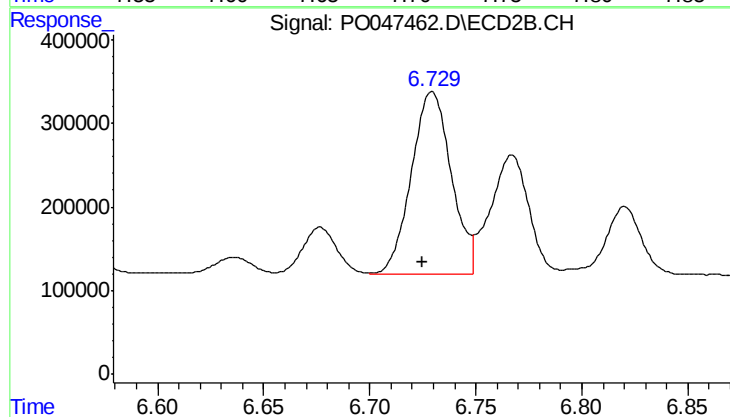
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: 0.005 min
Response: 2543074
Conc: 189.67 ng/ml



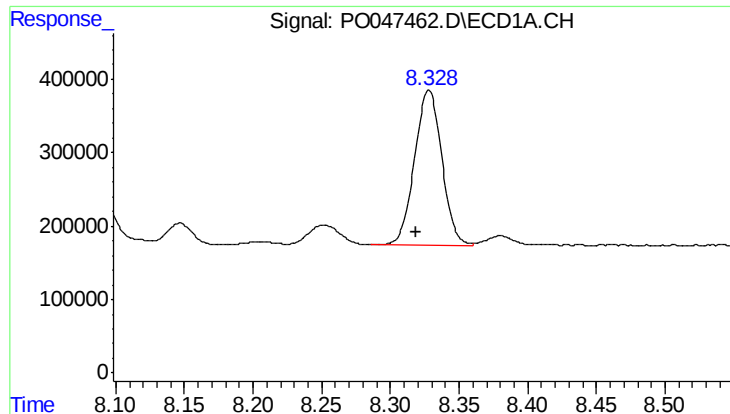
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: 0.008 min
Response: 2624909
Conc: 204.02 ng/ml m



#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: 0.005 min
Response: 2868180
Conc: 197.29 ng/ml



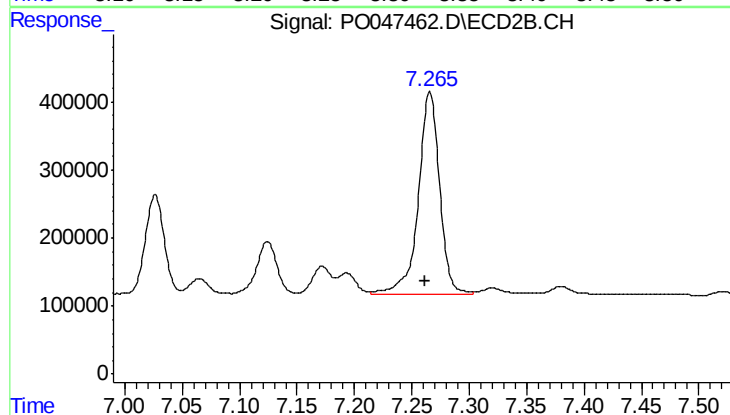
#34 AR-1260-4

R.T.: 8.328 min
Delta R.T.: 0.010 min
Response: 2928119
Conc: 164.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

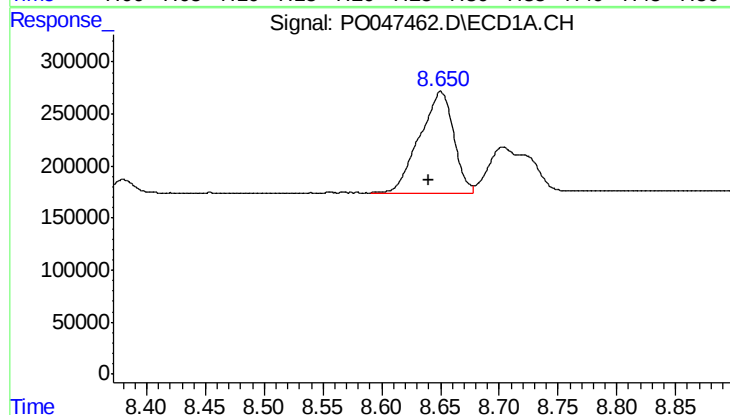
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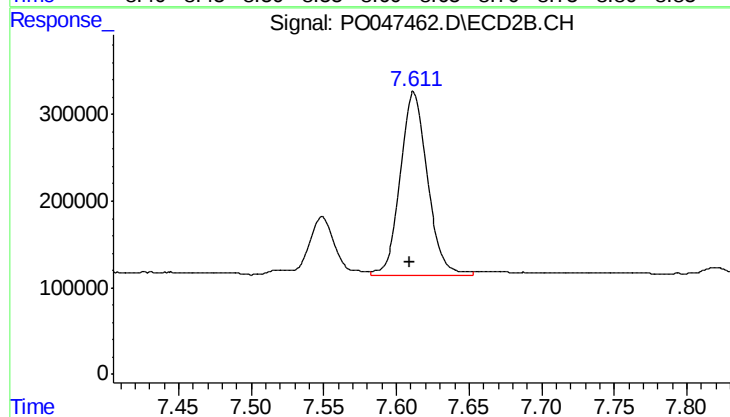
#34 AR-1260-4

R.T.: 7.266 min
Delta R.T.: 0.004 min
Response: 3805889
Conc: 172.97 ng/ml



#35 AR-1260-5

R.T.: 8.650 min
Delta R.T.: 0.010 min
Response: 1959244
Conc: 171.57 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.003 min
Response: 2761425
Conc: 177.02 ng/ml