

Data Path : P:\HPCHEM1\ECD_0\Data\P0032418\
 Data File : P0043287.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 16:31
 Operator : SM/UA
 Sample : J1997-41DL 4X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BLACK-MASTICDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 19:26:55 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.086	3.338	673946	636408	3.181	2.174 #
2) SA Decachlor...	9.447	8.110	444928	454884	1.832	1.272 #
Target Compounds						
16) L4 AR-1242-1	4.765	4.153	1237771	1845575	351.546	367.254
17) L4 AR-1242-2	5.229	4.380	3083462	8346553	371.485	445.938
18) L4 AR-1242-3	5.383	4.546	1654587	2000177	382.383m	348.608
19) L4 AR-1242-4	5.669	4.627	2001141	2397458	479.771m	419.615
20) L4 AR-1242-5	5.806	4.791	1654204	2396022	350.089	385.802
26) L6 AR-1254-1	6.249	5.128	2622587	4475354	164.715	208.363 #
27) L6 AR-1254-2	6.511	5.270	1922109	1760478	186.358	91.371 #
28) L6 AR-1254-3	6.605	5.658	1305154	1491537	72.386	46.556 #
29) L6 AR-1254-4	6.882	5.881	878044	883321	58.987	33.322 #
30) L6 AR-1254-5	7.147	6.184	632581	562077	58.067	37.904 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO032418\
Data File : PO043287.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2018 16:31
Operator : SM/UA
Sample : J1997-41DL 4X
Misc :
ALS Vial : 9 Sample Multiplier: 1

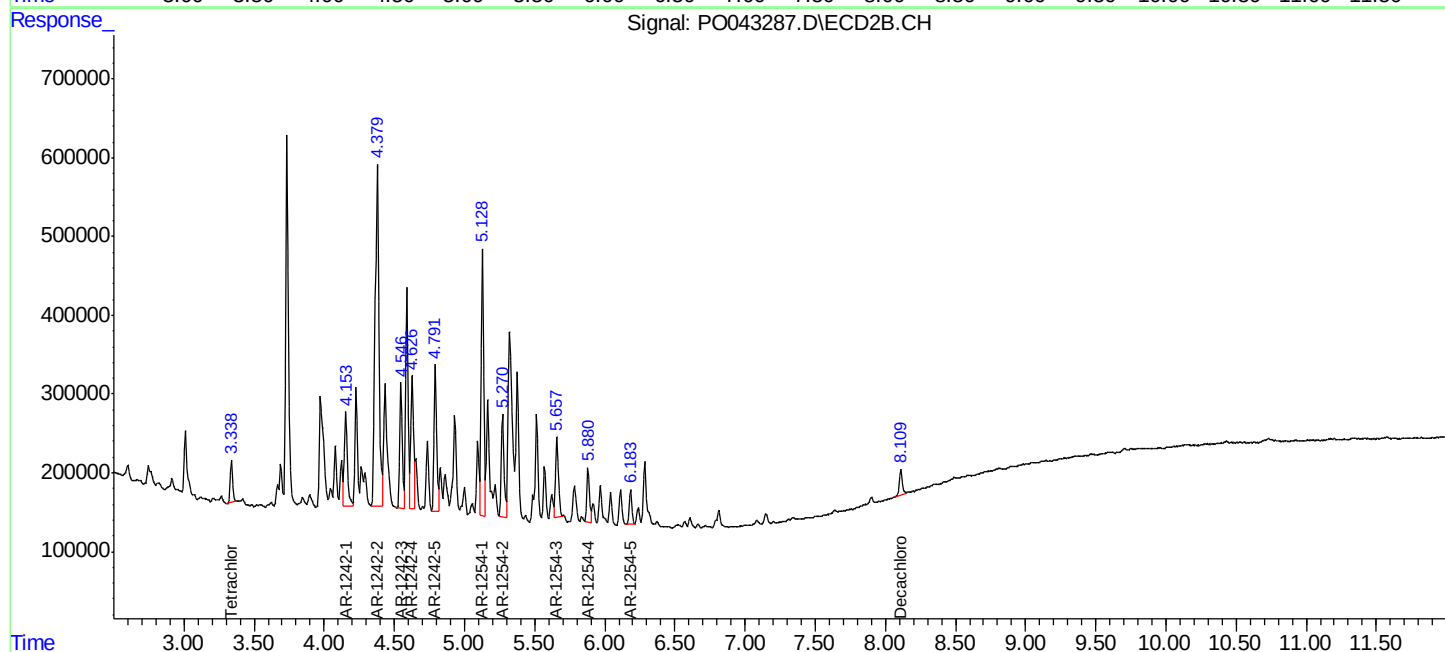
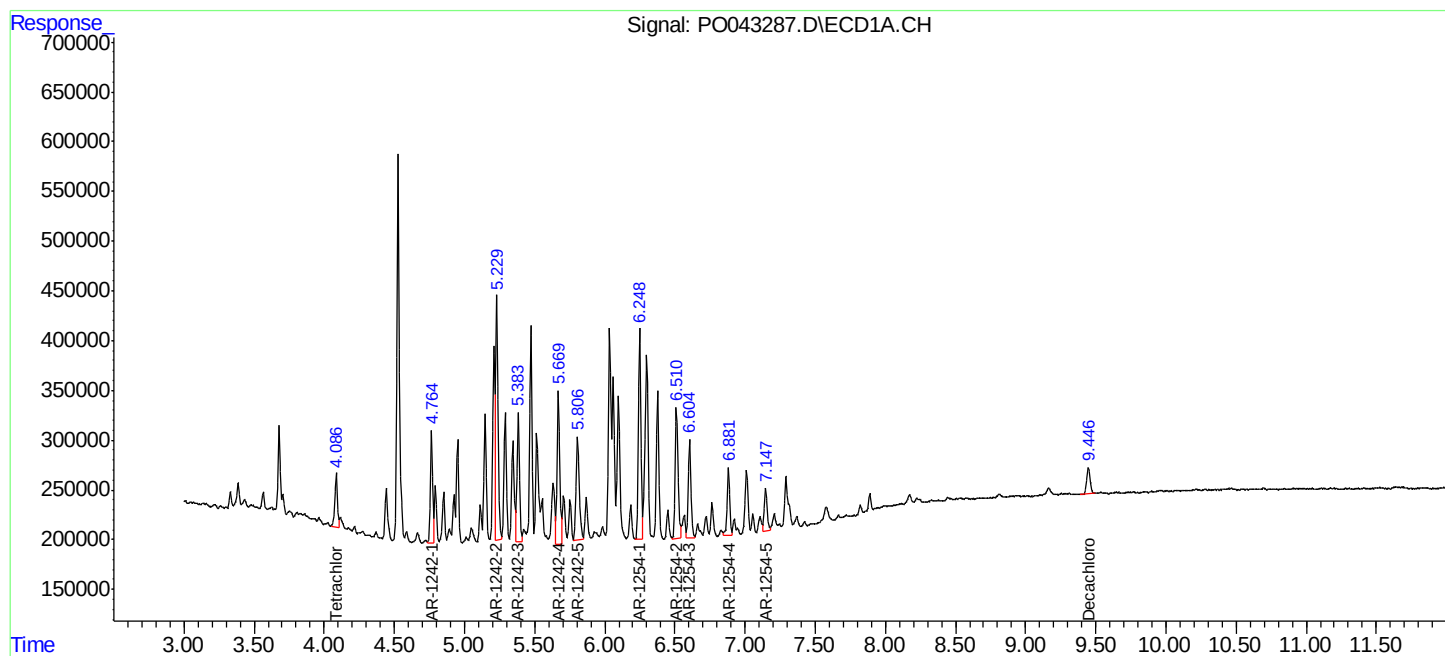
Instrument :
ECD_O
ClientSampleId :
BLACK-MASTICDL

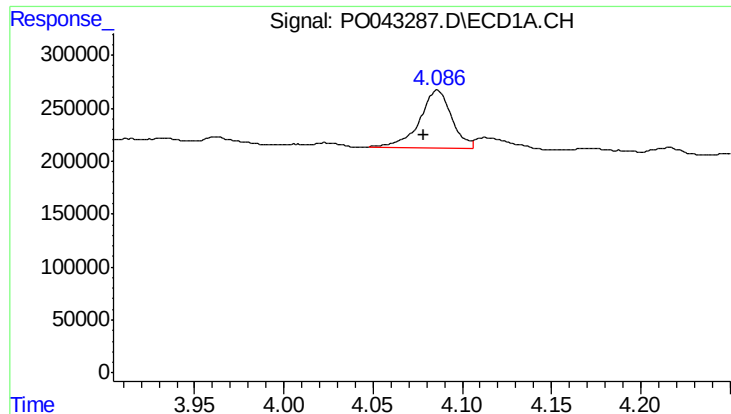
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 19:26:55 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





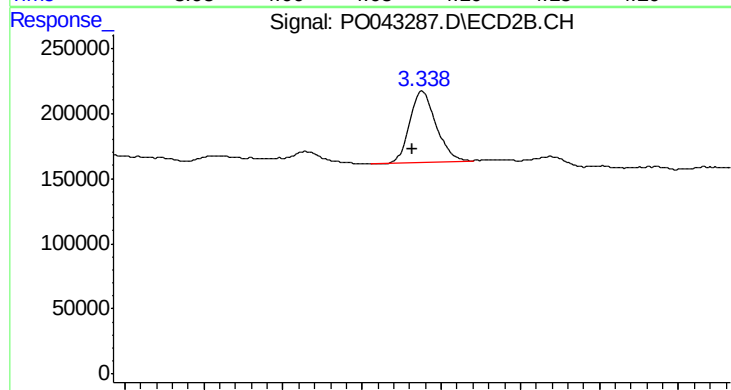
#1 Tetrachloro-m-xylene

R.T.: 4.086 min
Delta R.T.: 0.008 min
Response: 673946
Conc: 3.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTICDL

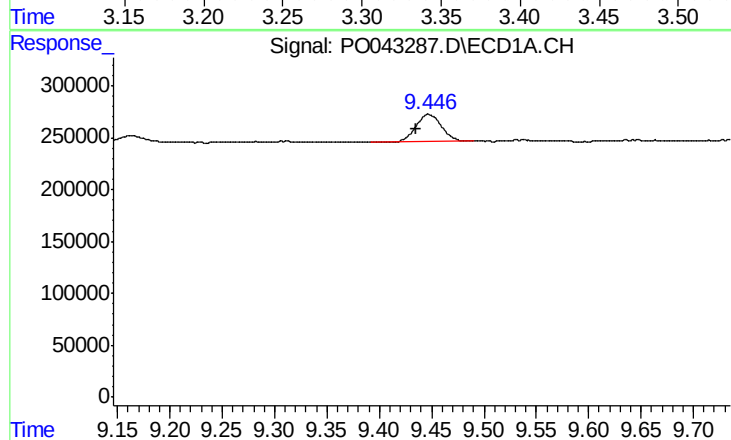
Manual Integrations
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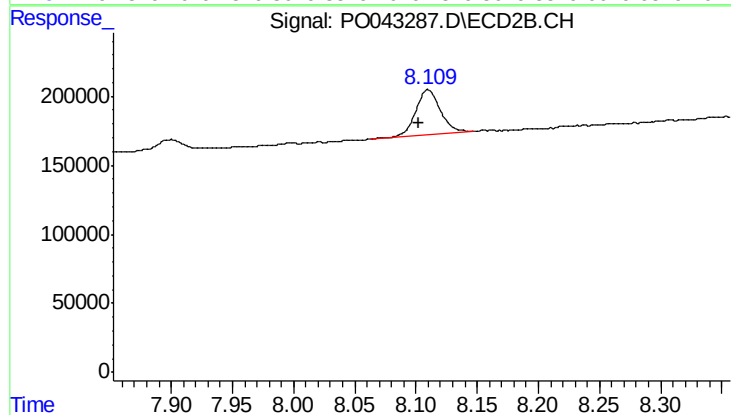
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: 0.006 min
Response: 636408
Conc: 2.17 ng/ml



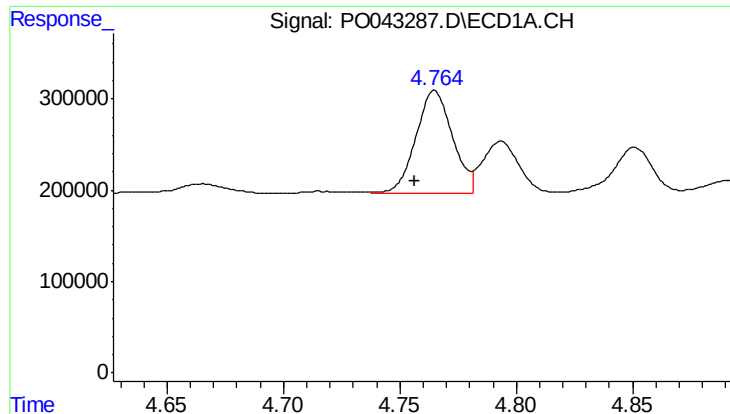
#2 Decachlorobiphenyl

R.T.: 9.447 min
Delta R.T.: 0.012 min
Response: 444928
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.110 min
Delta R.T.: 0.008 min
Response: 454884
Conc: 1.27 ng/ml



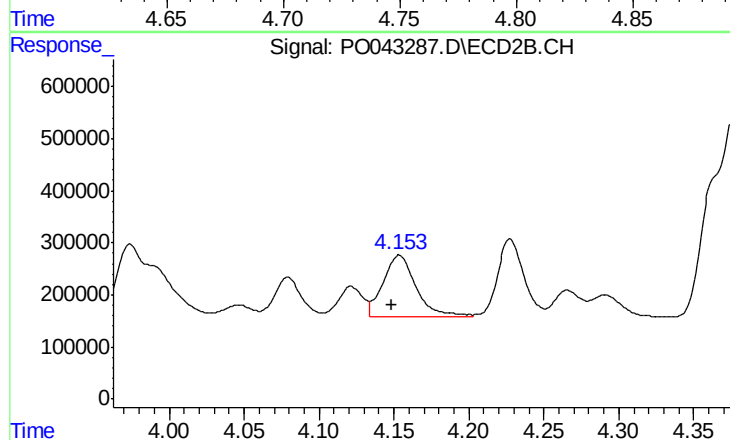
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: 0.009 min
Response: 1237771
Conc: 351.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTICDL

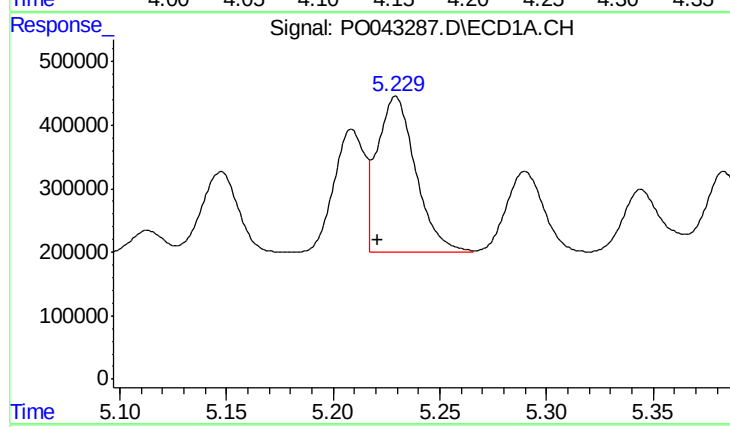
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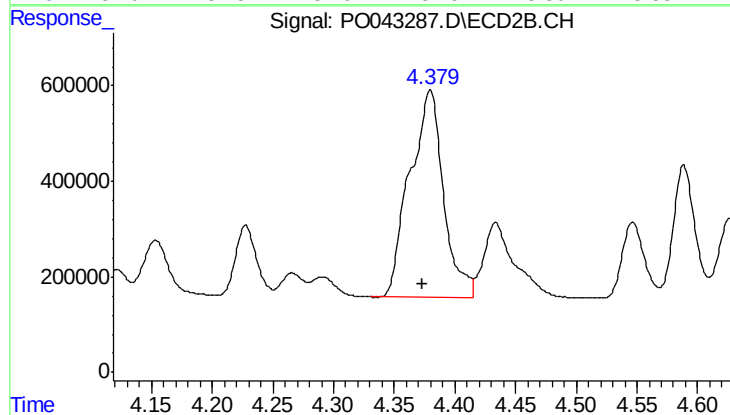
#16 AR-1242-1

R.T.: 4.153 min
Delta R.T.: 0.005 min
Response: 1845575
Conc: 367.25 ng/ml



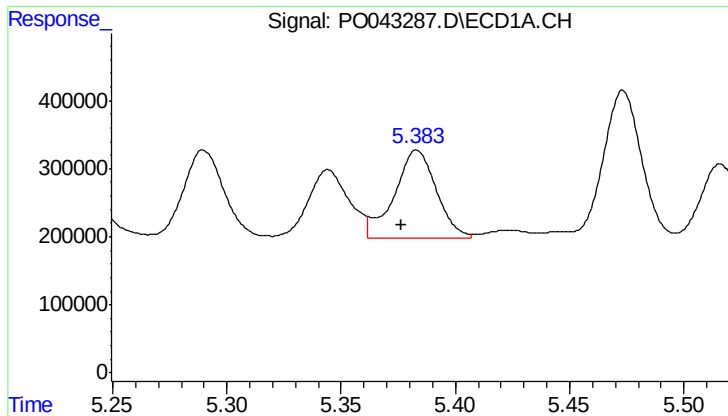
#17 AR-1242-2

R.T.: 5.229 min
Delta R.T.: 0.008 min
Response: 3083462
Conc: 371.48 ng/ml



#17 AR-1242-2

R.T.: 4.380 min
Delta R.T.: 0.006 min
Response: 8346553
Conc: 445.94 ng/ml



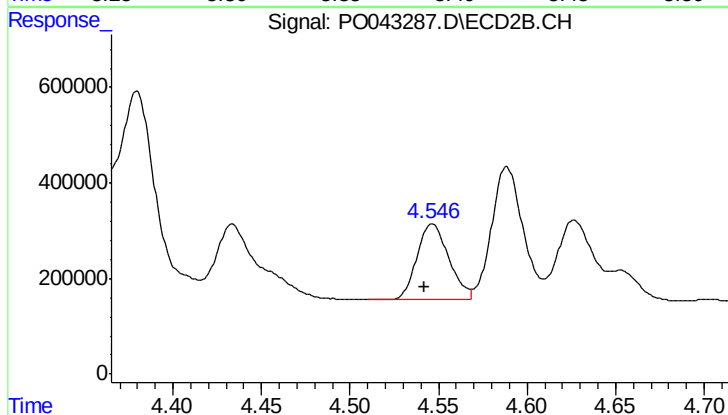
#18 AR-1242-3

R.T.: 5.383 min
Delta R.T.: 0.006 min
Response: 1654587
Conc: 382.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTICDL

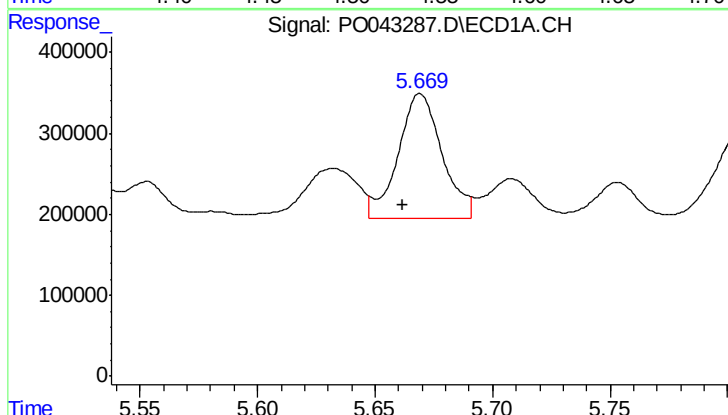
Manual Integrations
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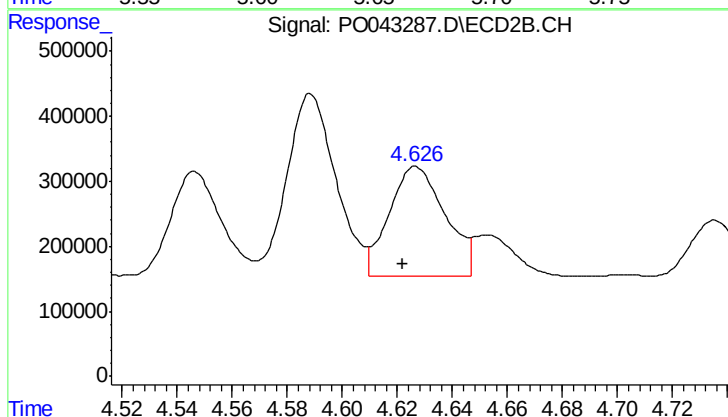
#18 AR-1242-3

R.T.: 4.546 min
Delta R.T.: 0.005 min
Response: 2000177
Conc: 348.61 ng/ml



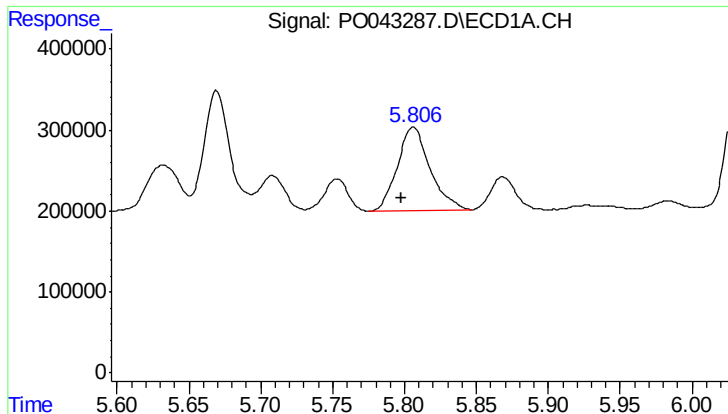
#19 AR-1242-4

R.T.: 5.669 min
Delta R.T.: 0.007 min
Response: 2001141
Conc: 479.77 ng/ml m



#19 AR-1242-4

R.T.: 4.627 min
Delta R.T.: 0.004 min
Response: 2397458
Conc: 419.62 ng/ml



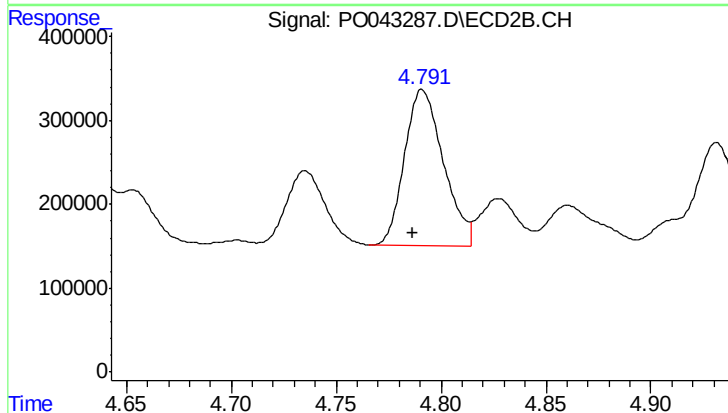
#20 AR-1242-5

R.T.: 5.806 min
Delta R.T.: 0.008 min
Response: 1654204
Conc: 350.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTICDL

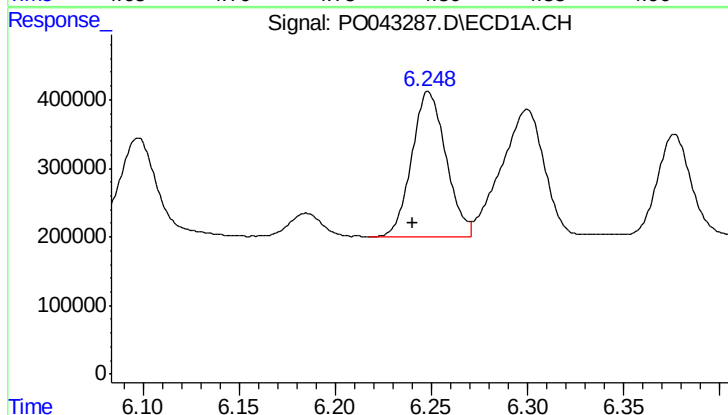
Manual Integrations
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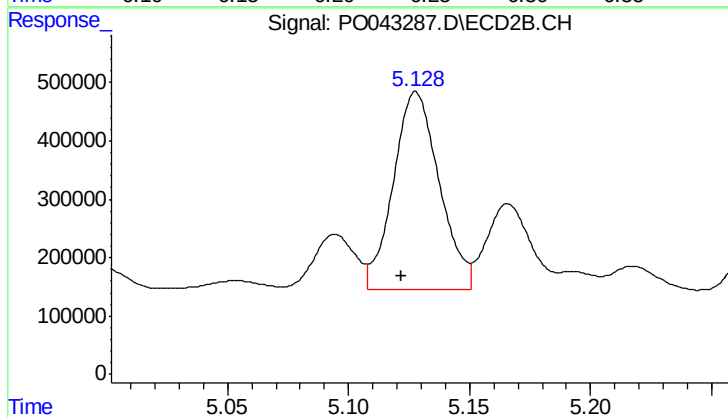
#20 AR-1242-5

R.T.: 4.791 min
Delta R.T.: 0.005 min
Response: 2396022
Conc: 385.80 ng/ml



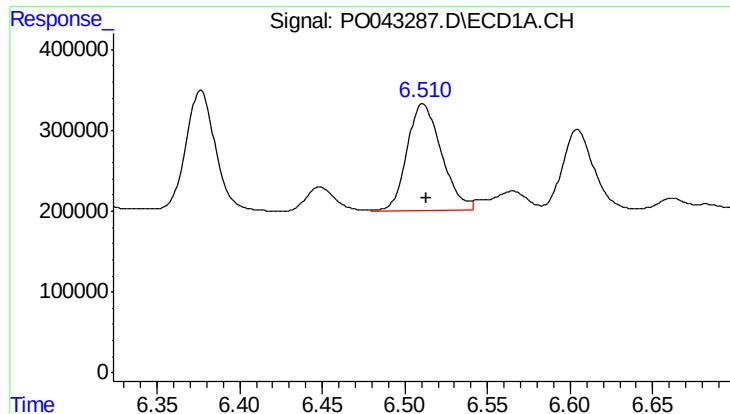
#26 AR-1254-1

R.T.: 6.249 min
Delta R.T.: 0.009 min
Response: 2622587
Conc: 164.71 ng/ml



#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: 0.006 min
Response: 4475354
Conc: 208.36 ng/ml



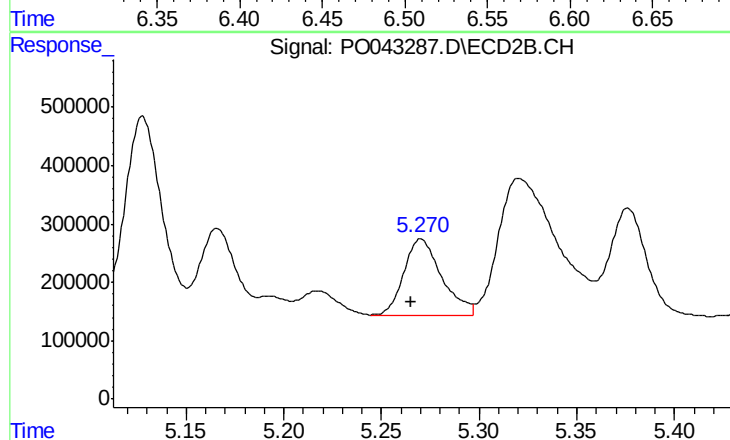
#27 AR-1254-2

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 1922109
Conc: 186.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTICDL

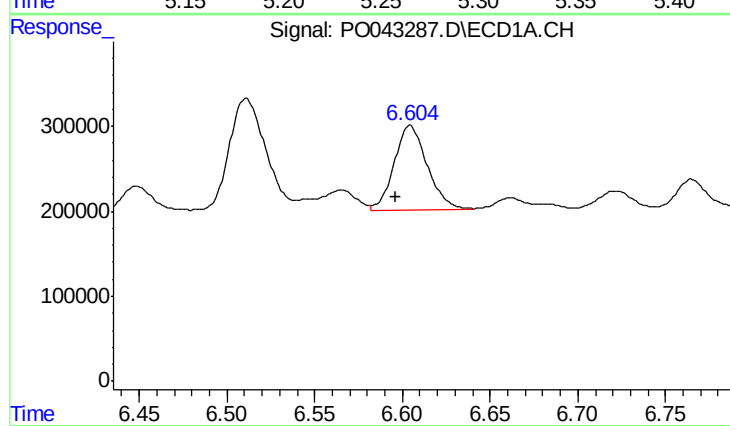
Manual Integrations
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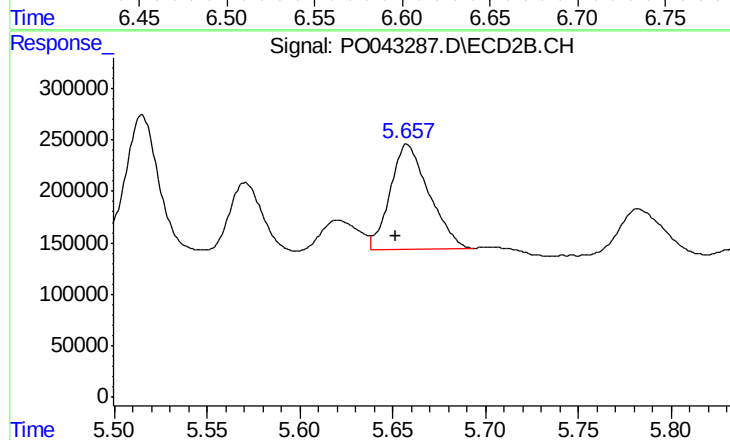
#27 AR-1254-2

R.T.: 5.270 min
Delta R.T.: 0.005 min
Response: 1760478
Conc: 91.37 ng/ml



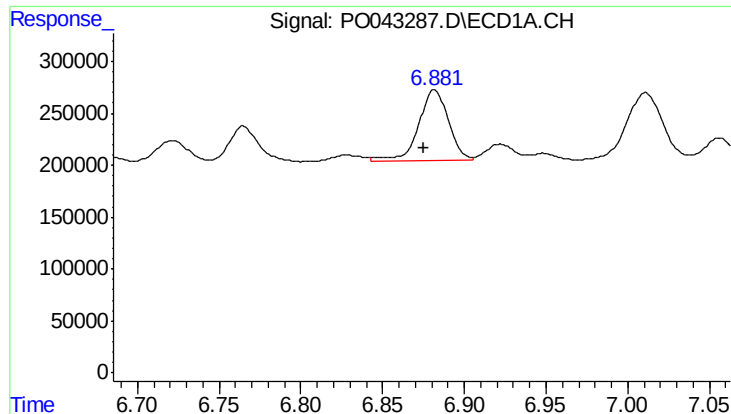
#28 AR-1254-3

R.T.: 6.605 min
Delta R.T.: 0.009 min
Response: 1305154
Conc: 72.39 ng/ml



#28 AR-1254-3

R.T.: 5.658 min
Delta R.T.: 0.006 min
Response: 1491537
Conc: 46.56 ng/ml



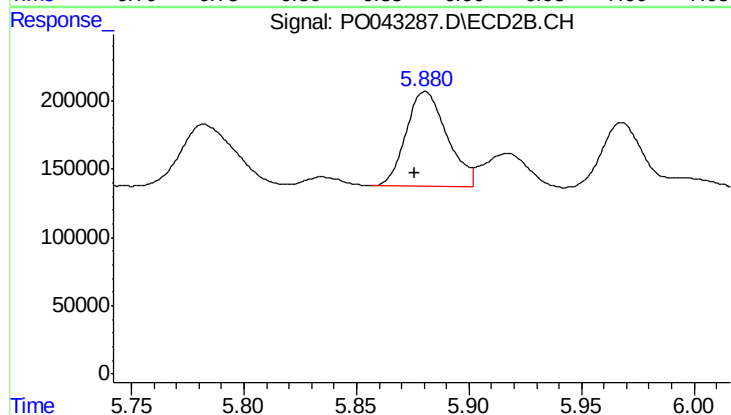
#29 AR-1254-4

R.T.: 6.882 min
Delta R.T.: 0.007 min
Response: 878044
Conc: 58.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
BLACK-MASTICDL

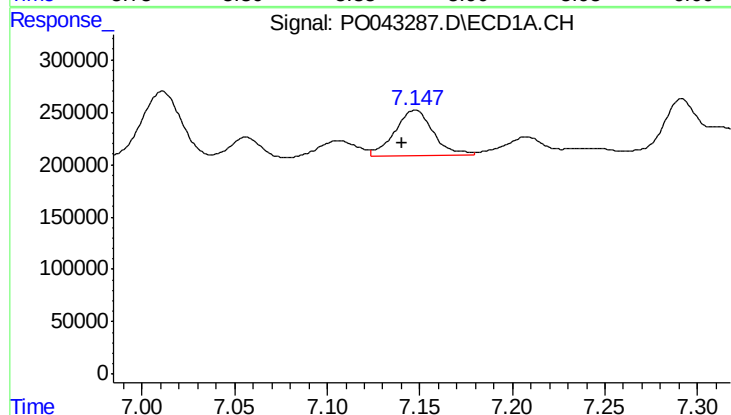
Manual Integrations
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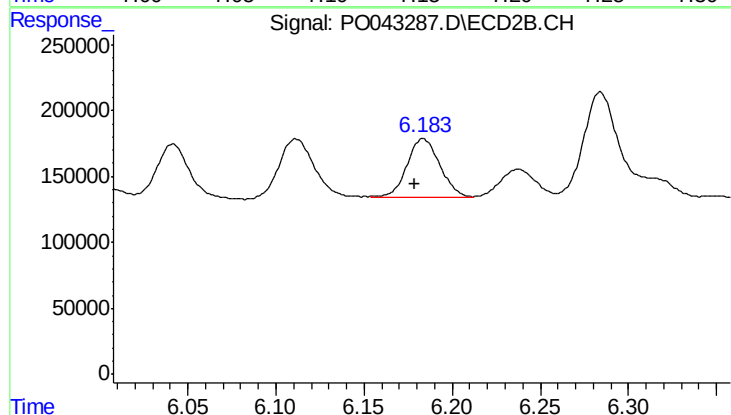
#29 AR-1254-4

R.T.: 5.881 min
Delta R.T.: 0.004 min
Response: 883321
Conc: 33.32 ng/ml



#30 AR-1254-5

R.T.: 7.147 min
Delta R.T.: 0.007 min
Response: 632581
Conc: 58.07 ng/ml



#30 AR-1254-5

R.T.: 6.184 min
Delta R.T.: 0.005 min
Response: 562077
Conc: 37.90 ng/ml