

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 19:44
 Operator : SM/UA
 Sample : PB109762BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB109762BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:23:51 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 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...	4.000	3.275	4266111	5729286	20.424	20.662
2) SA Decachlor...	9.282	7.996	4288153	5188499	18.671	18.409
Target Compounds						
3) L1 AR-1016-1	4.858	4.080	312786	436283	59.228	63.130
4) L1 AR-1016-2	5.195	4.508	417254	395021	62.530	66.991m
5) L1 AR-1016-3	5.289	4.546	342602	454915	61.228m	64.934m
6) L1 AR-1016-4	5.703	4.710	256371	479999	44.153m	64.475 #
7) L1 AR-1016-5	5.934	5.040	329328	432338	65.538m	57.662m
31) L7 AR-1260-1	6.658	5.688	649568	1062997	56.079	64.944
32) L7 AR-1260-2	6.908	5.876	891792	1454925	58.606	68.864
33) L7 AR-1260-3	7.258	6.220	556143	1098643	43.806	58.045 #
34) L7 AR-1260-4	7.779	6.715	1391106	2039794	48.968	51.809
35) L7 AR-1260-5	8.063	7.046	795812	1422016	47.570	51.665

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

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Acq On : 30 May 2018 19:44
Operator : SM/UA
Sample : PB109762BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

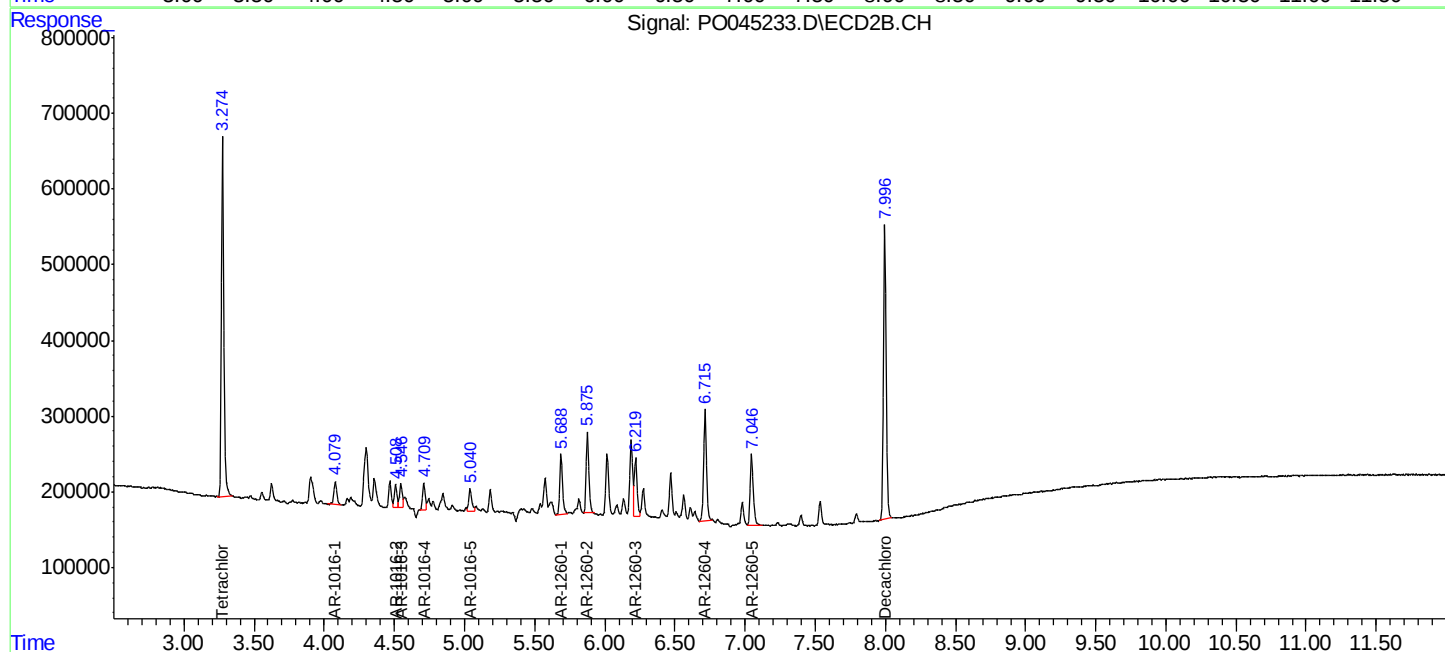
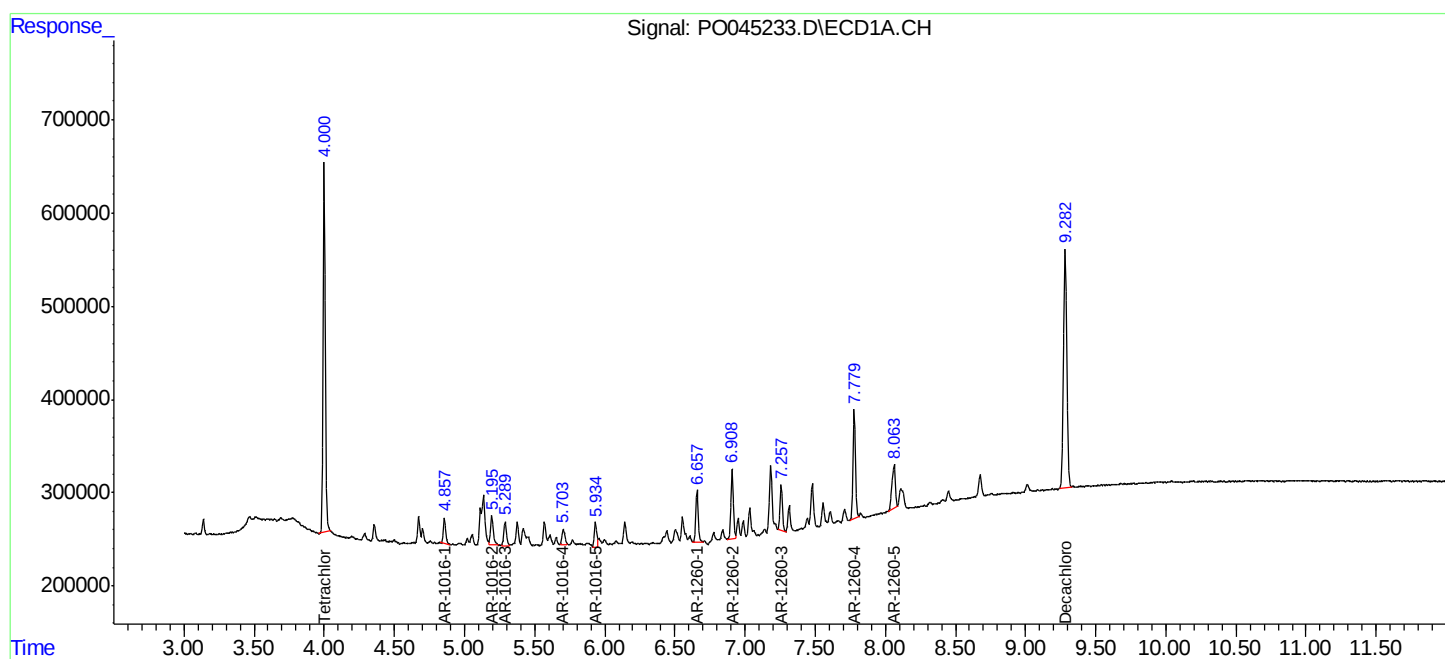
Instrument :
ECD_O
ClientSampleId :
PB109762BS

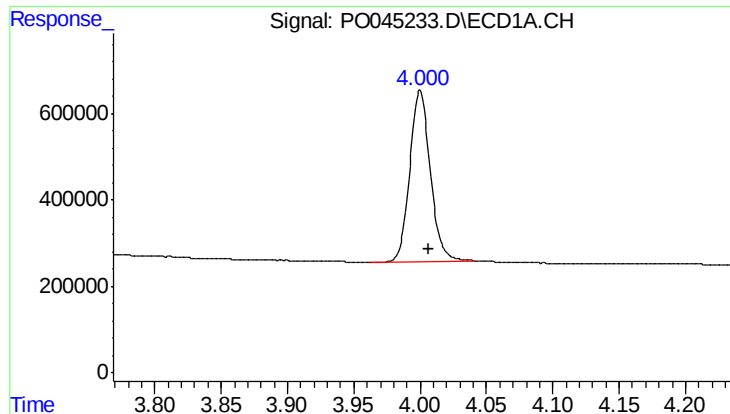
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:23:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 2018
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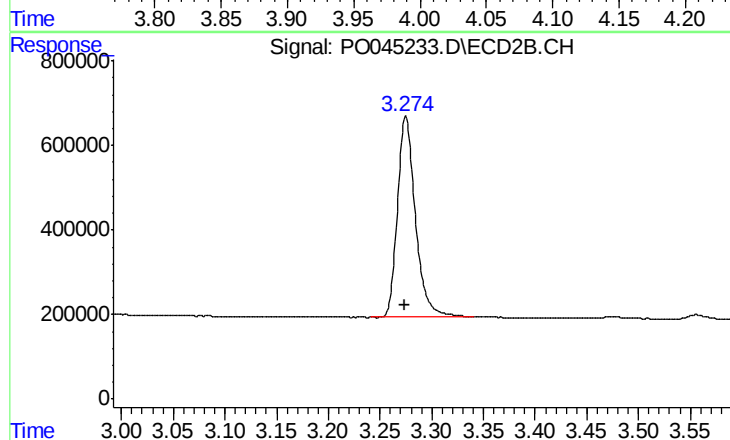
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.006 min
Response: 4266111
Conc: 20.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109762BS

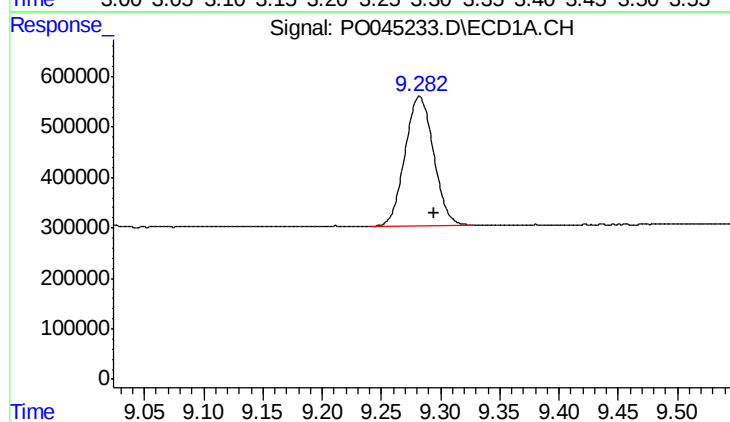
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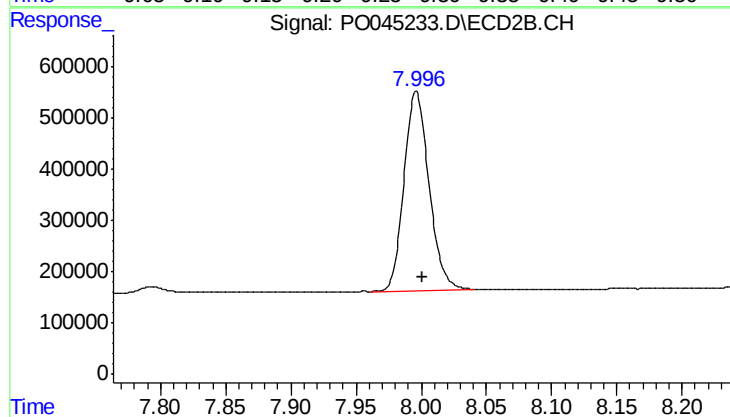
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 5729286
Conc: 20.66 ng/ml



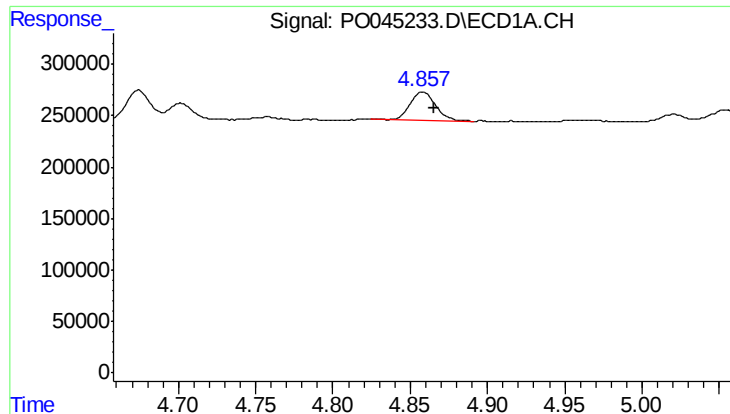
#2 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: -0.012 min
Response: 4288153
Conc: 18.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 5188499
Conc: 18.41 ng/ml



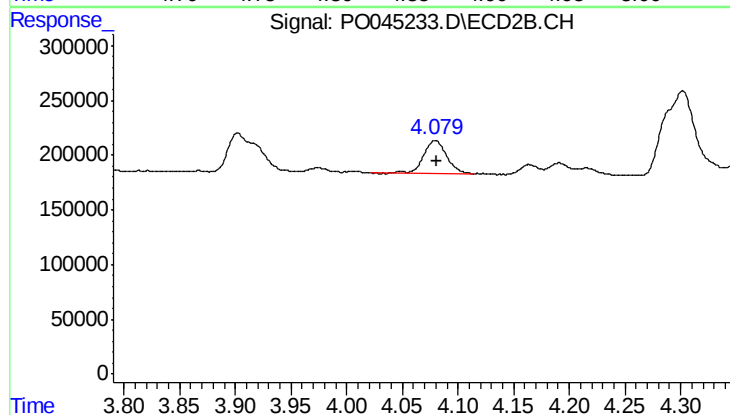
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: -0.008 min
Response: 312786
Conc: 59.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109762BS

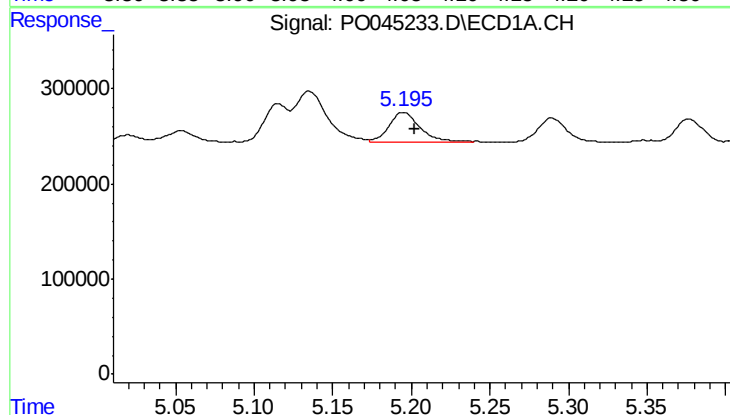
Manual Integrations
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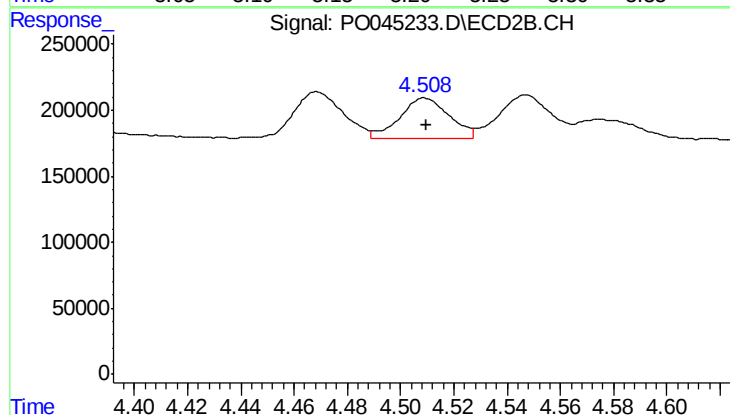
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 436283
Conc: 63.13 ng/ml



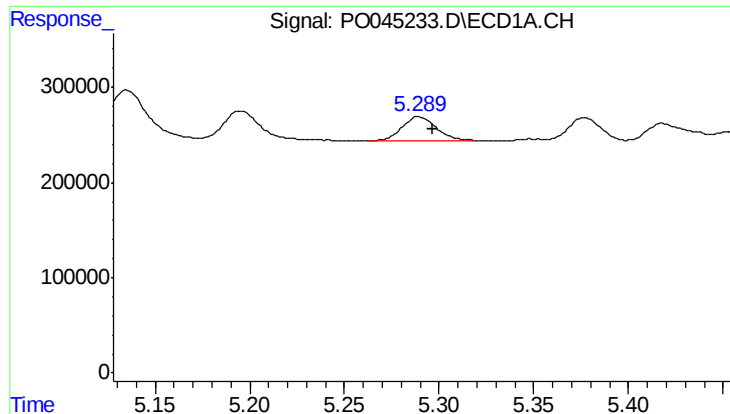
#4 AR-1016-2

R.T.: 5.195 min
Delta R.T.: -0.007 min
Response: 417254
Conc: 62.53 ng/ml



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: -0.001 min
Response: 395021
Conc: 66.99 ng/ml m



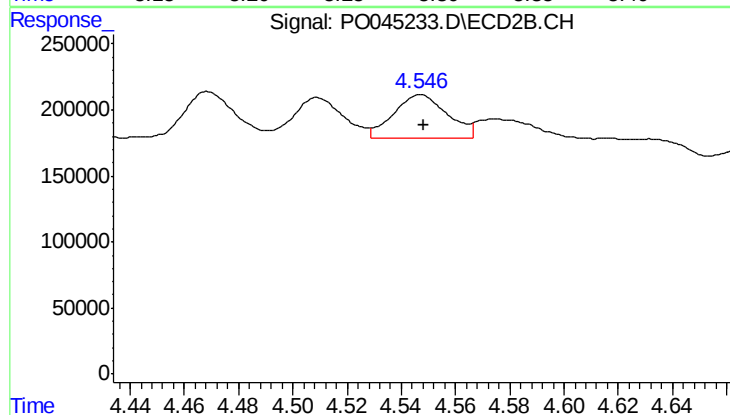
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: -0.007 min
Response: 342602
Conc: 61.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109762BS

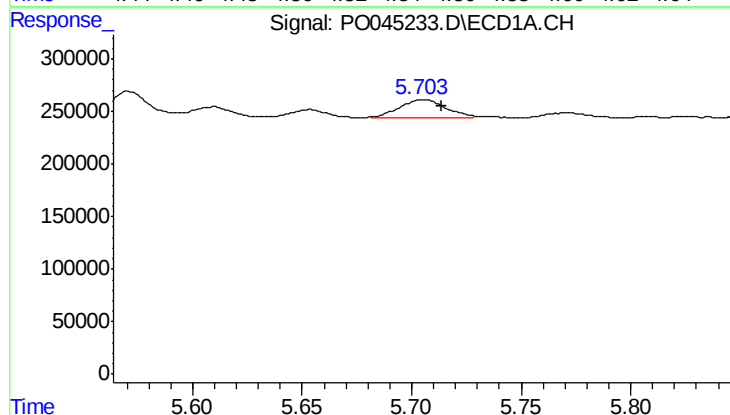
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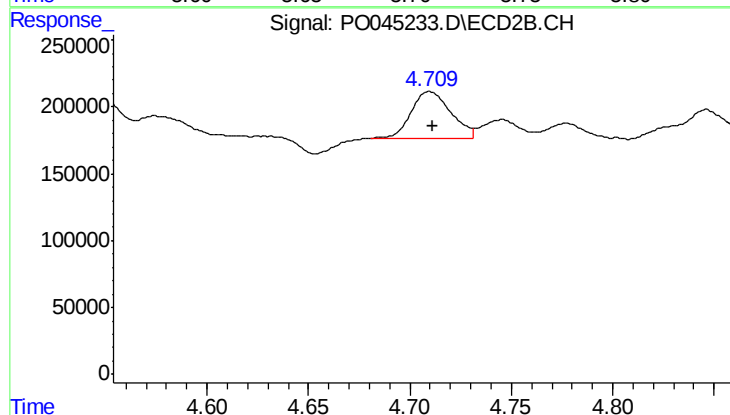
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: -0.002 min
Response: 454915
Conc: 64.93 ng/ml m



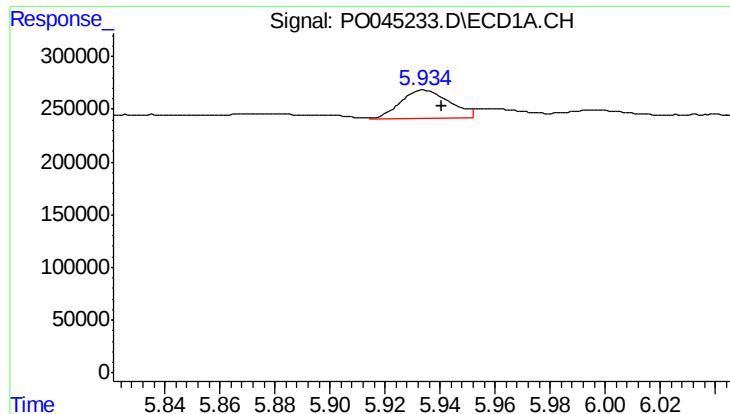
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 256371
Conc: 44.15 ng/ml m



#6 AR-1016-4

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 479999
Conc: 64.47 ng/ml



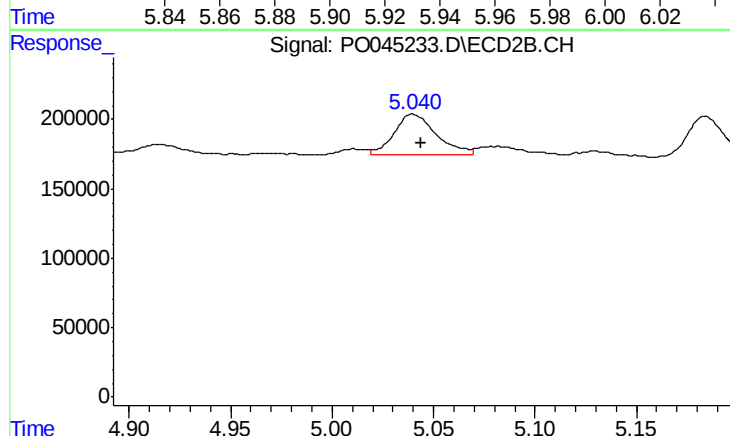
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 329328
Conc: 65.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109762BS

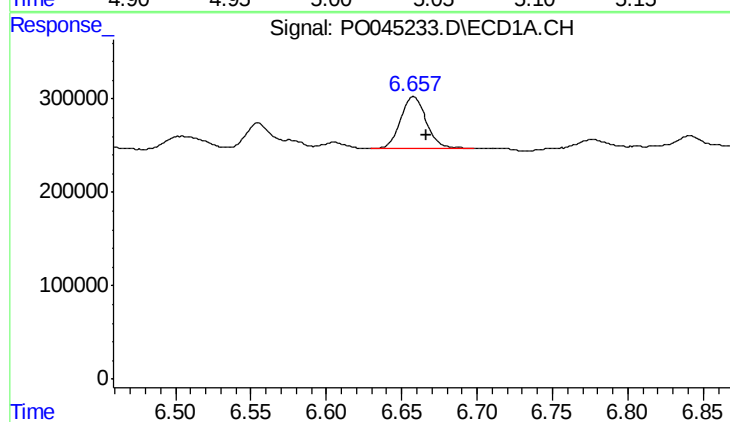
Manual Integrations
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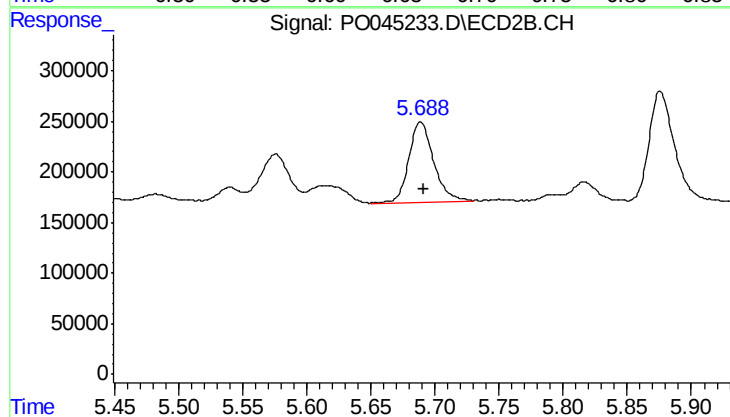
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 432338
Conc: 57.66 ng/ml m



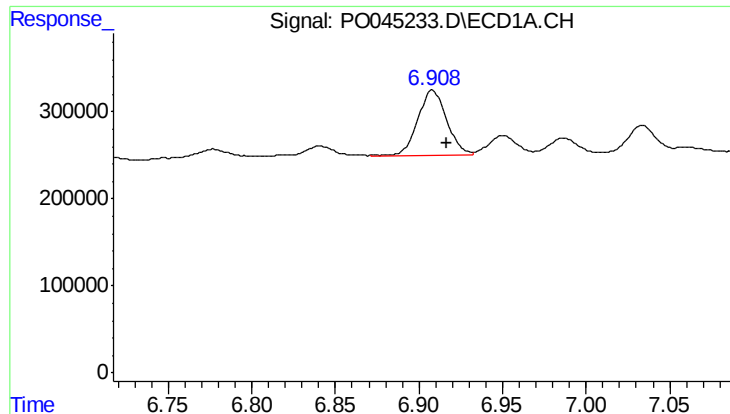
#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.009 min
Response: 649568
Conc: 56.08 ng/ml



#31 AR-1260-1

R.T.: 5.688 min
Delta R.T.: -0.003 min
Response: 1062997
Conc: 64.94 ng/ml



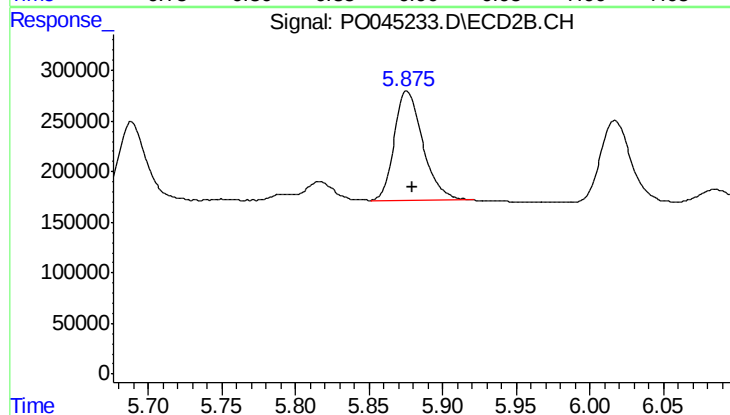
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 891792
Conc: 58.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109762BS

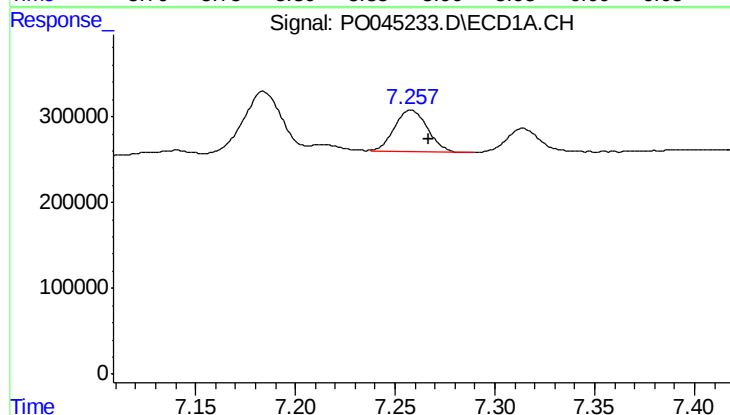
Manual Integrations
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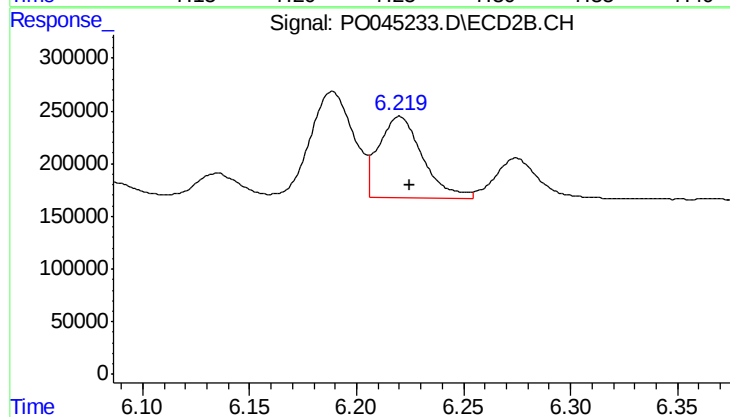
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: -0.004 min
Response: 1454925
Conc: 68.86 ng/ml



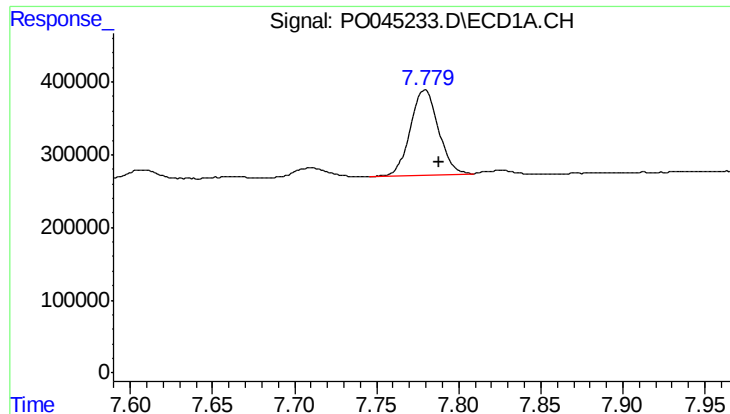
#33 AR-1260-3

R.T.: 7.258 min
Delta R.T.: -0.009 min
Response: 556143
Conc: 43.81 ng/ml



#33 AR-1260-3

R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 1098643
Conc: 58.05 ng/ml



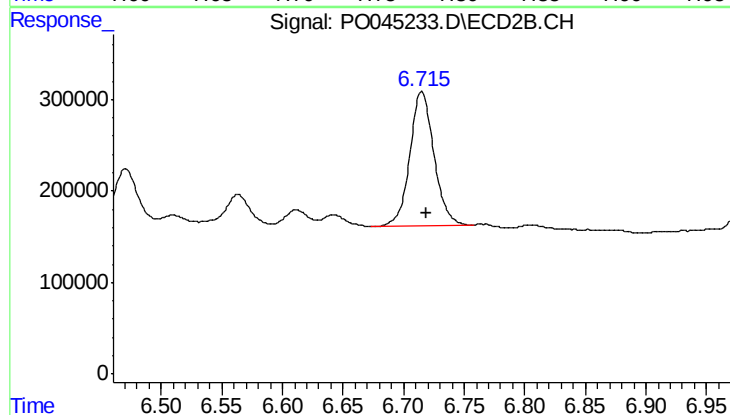
#34 AR-1260-4

R.T.: 7.779 min
Delta R.T.: -0.009 min
Response: 1391106
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109762BS

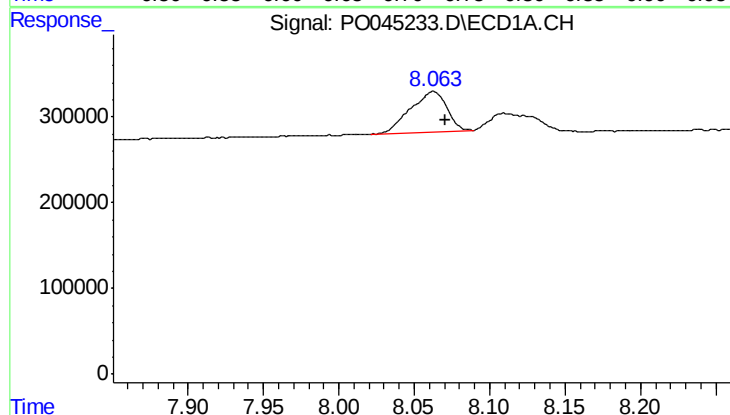
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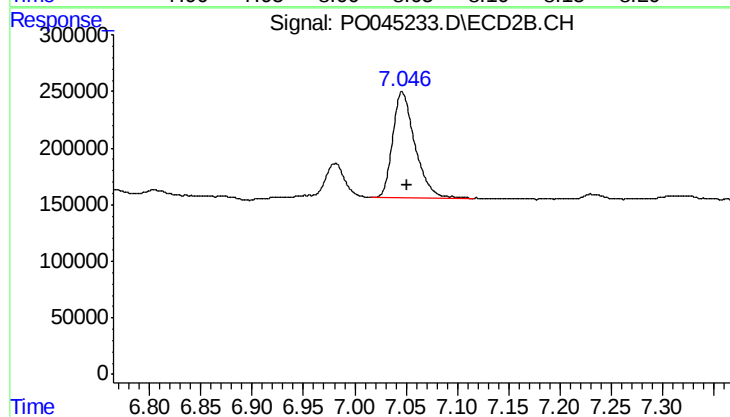
#34 AR-1260-4

R.T.: 6.715 min
Delta R.T.: -0.004 min
Response: 2039794
Conc: 51.81 ng/ml



#35 AR-1260-5

R.T.: 8.063 min
Delta R.T.: -0.008 min
Response: 795812
Conc: 47.57 ng/ml



#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 1422016
Conc: 51.66 ng/ml