

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071018\
 Data File : P0046557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2018 13:54
 Operator : SM/SJ
 Sample : PB110715BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB110715BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 16:45:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.216	3.533	5114204	4673040	21.400	22.001
2) SA Decachlor...	9.749	8.466	3849884	3583783	20.198	18.475
Target Compounds						
3) L1 AR-1016-1	5.099	4.383	331868	337911	58.832m	61.897m
4) L1 AR-1016-2	5.445	4.835	428114	257546	59.818m	53.115m
5) L1 AR-1016-3	5.542	4.876	366612	339965	60.993m	58.345m
6) L1 AR-1016-4	5.835	5.045	315503	343053	54.096m	54.002m
7) L1 AR-1016-5	5.974	5.192	308412	228525	47.418m	41.469m
31) L7 AR-1260-1	6.950	6.068	670819	805699	58.406	61.767
32) L7 AR-1260-2	7.205	6.254	806644	957103	59.753	60.024
33) L7 AR-1260-3	7.483	6.579	825188	1140261	51.002	63.585
34) L7 AR-1260-4	8.087	7.114	1190229	1594938	56.613	57.408
35) L7 AR-1260-5	8.387	7.459	780474	1113868	57.869	57.978

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

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Operator : SM/SJ
Sample : PB110715BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

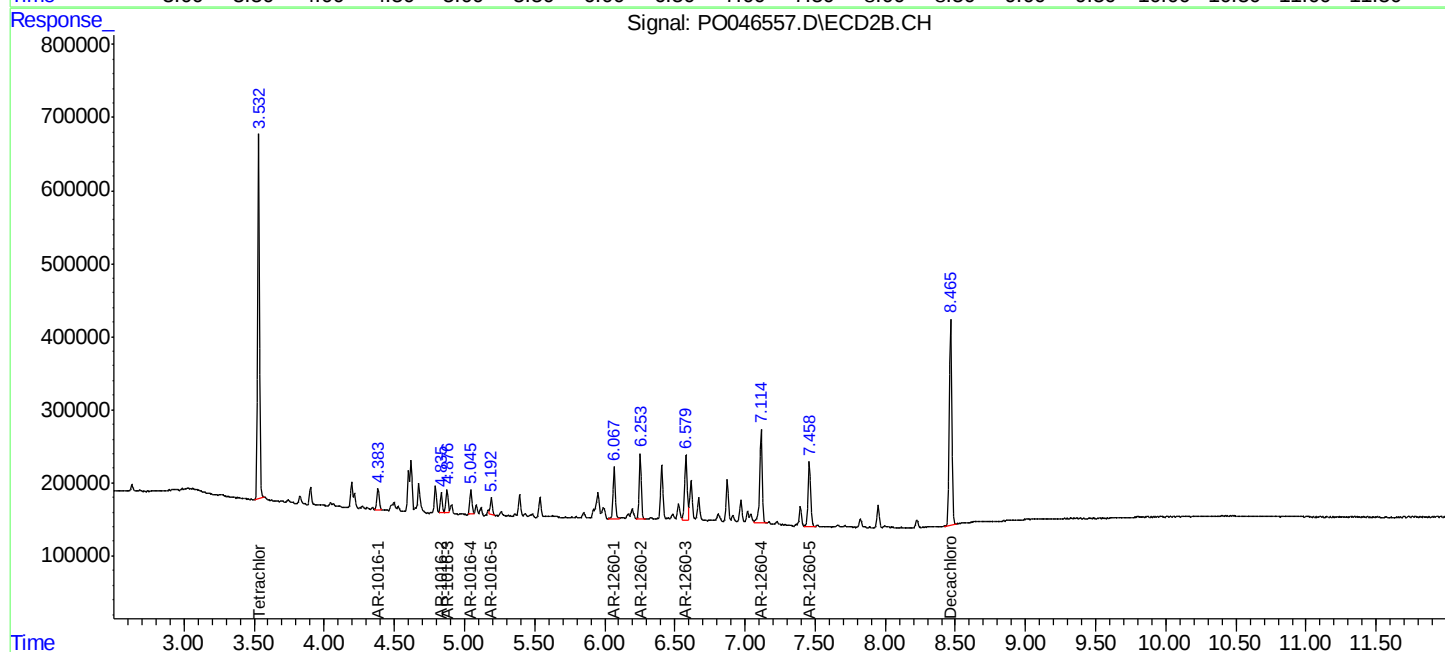
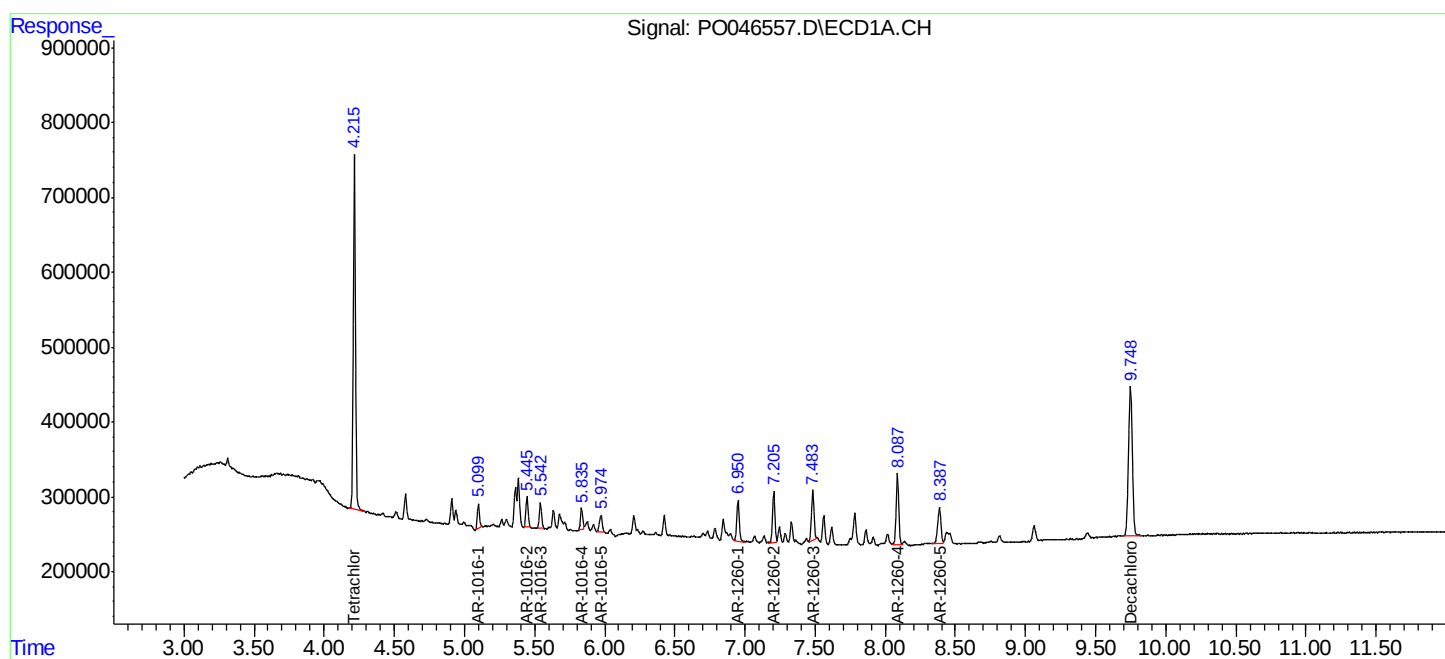
Instrument :
ECD_O
ClientSampled :
PB110715BS

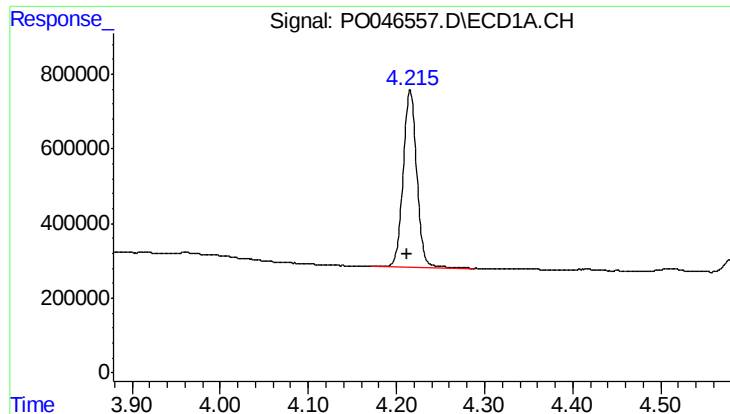
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 16:45:24 2018
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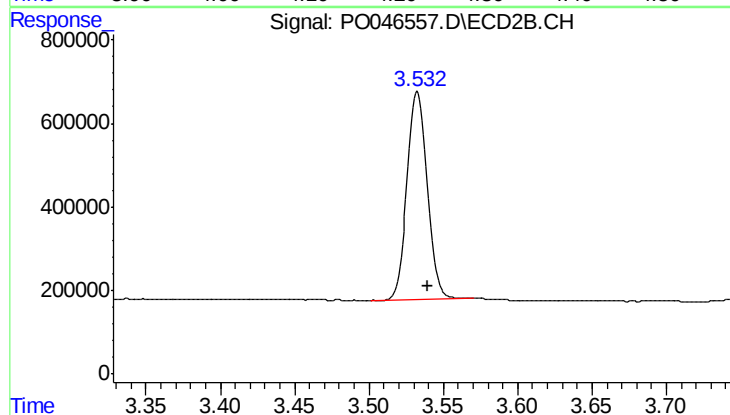
#1 Tetrachloro-m-xylene

R.T.: 4.216 min
Delta R.T.: 0.003 min
Response: 5114204
Conc: 21.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110715BS

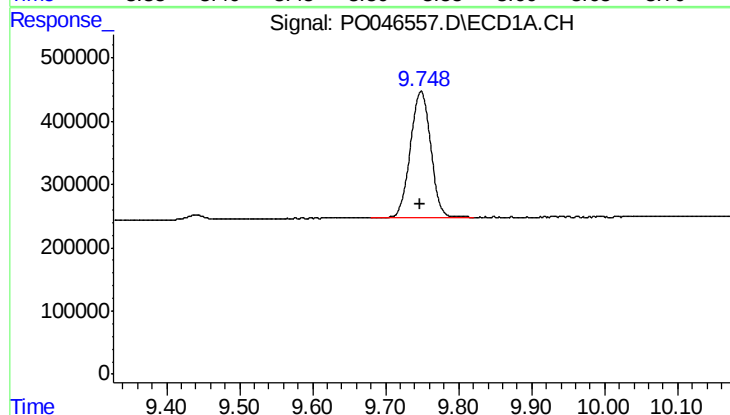
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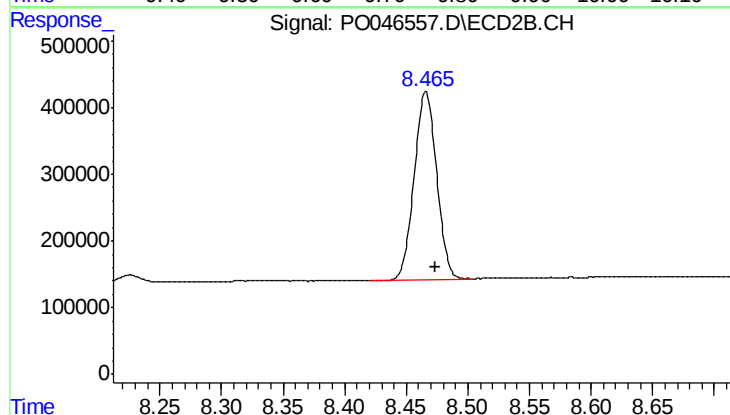
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.007 min
Response: 4673040
Conc: 22.00 ng/ml



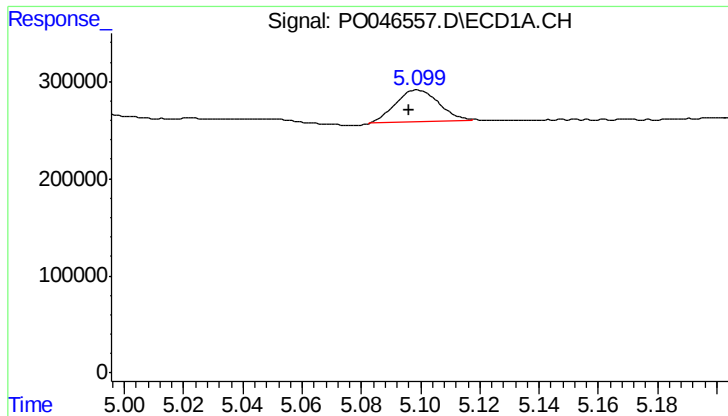
#2 Decachlorobiphenyl

R.T.: 9.749 min
Delta R.T.: 0.000 min
Response: 3849884
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.466 min
Delta R.T.: -0.007 min
Response: 3583783
Conc: 18.47 ng/ml



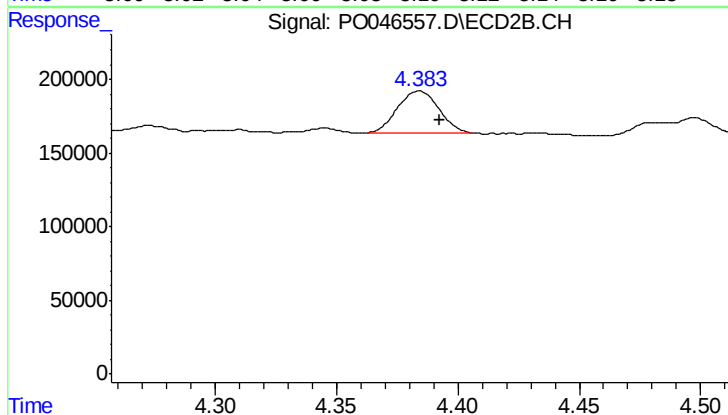
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: 0.002 min
Response: 331868
Conc: 58.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110715BS

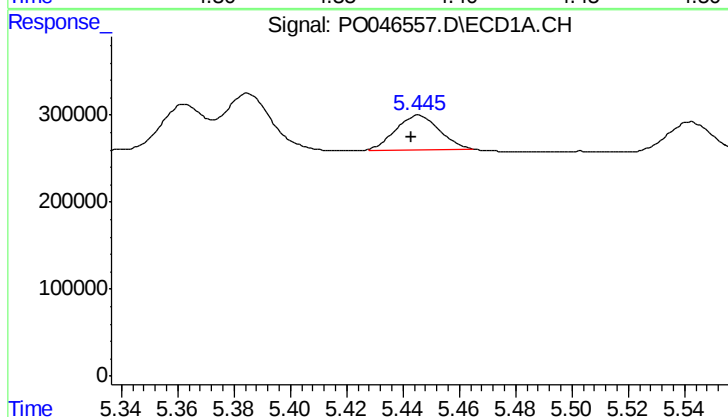
Manual Integrations
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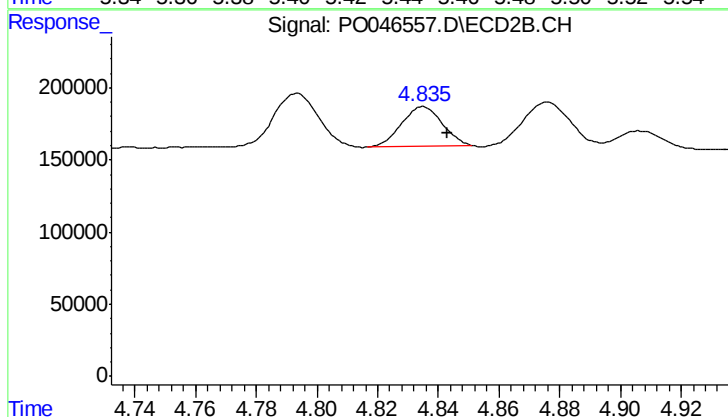
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.009 min
Response: 337911
Conc: 61.90 ng/ml m



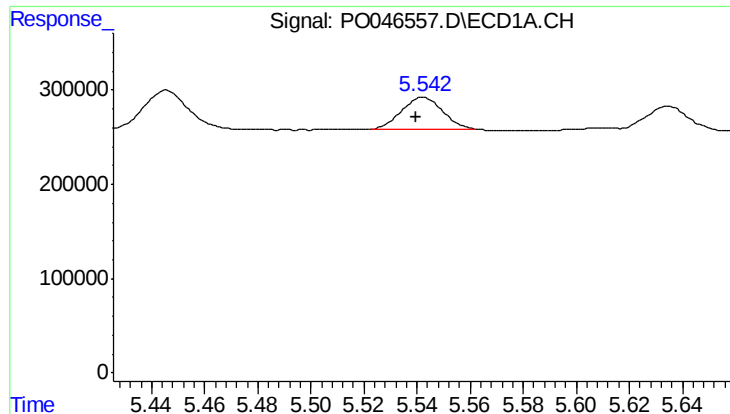
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.002 min
Response: 428114
Conc: 59.82 ng/ml m



#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.008 min
Response: 257546
Conc: 53.11 ng/ml m



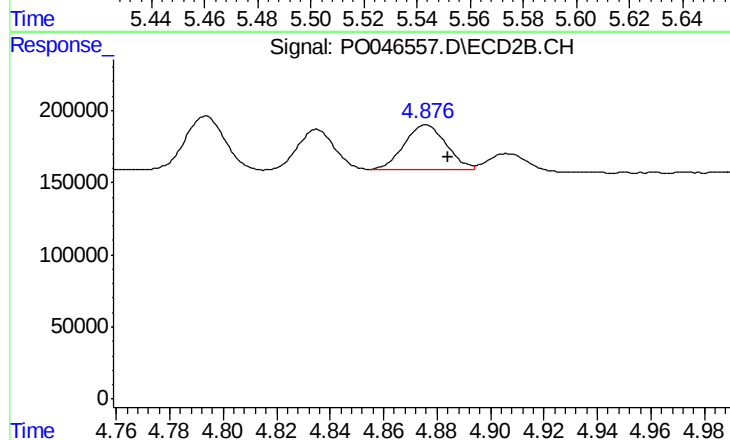
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: 0.002 min
Response: 366612
Conc: 60.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110715BS

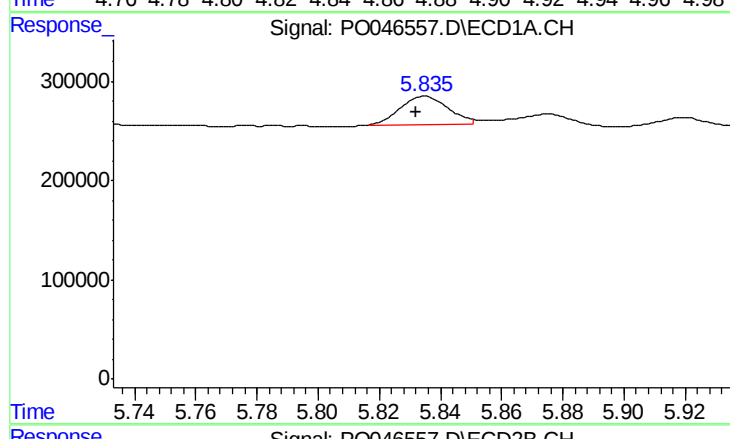
Manual Integrations
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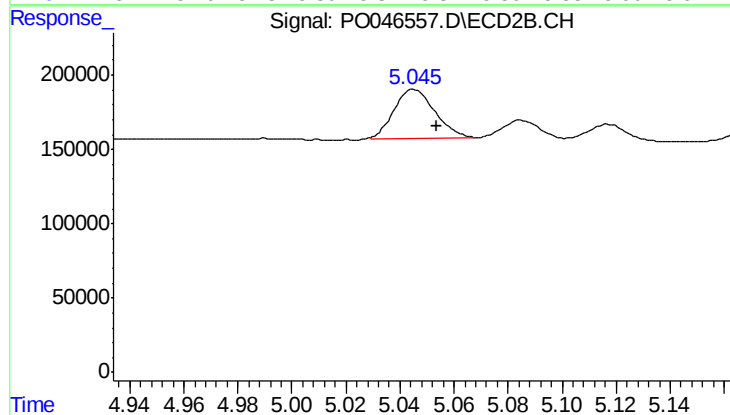
#5 AR-1016-3

R.T.: 4.876 min
Delta R.T.: -0.009 min
Response: 339965
Conc: 58.35 ng/ml m



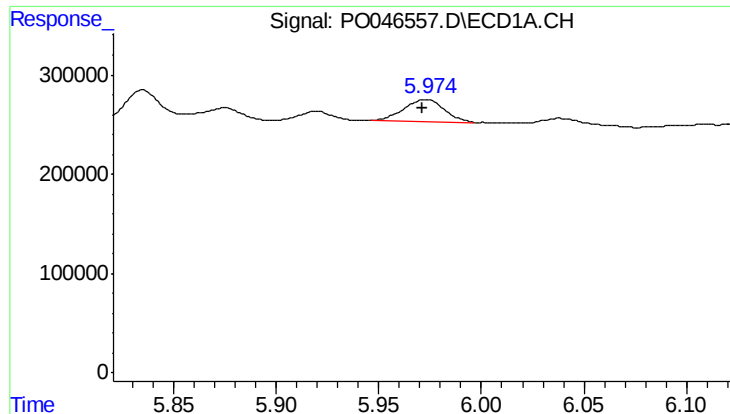
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: 0.003 min
Response: 315503
Conc: 54.10 ng/ml m



#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: -0.009 min
Response: 343053
Conc: 54.00 ng/ml m



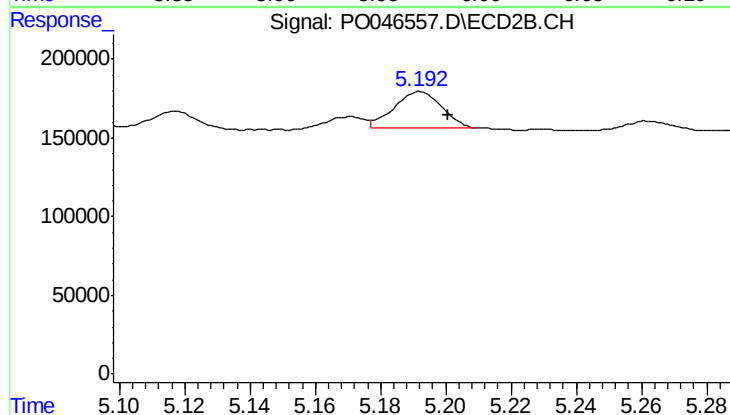
#7 AR-1016-5

R.T.: 5.974 min
Delta R.T.: 0.002 min
Response: 308412
Conc: 47.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110715BS

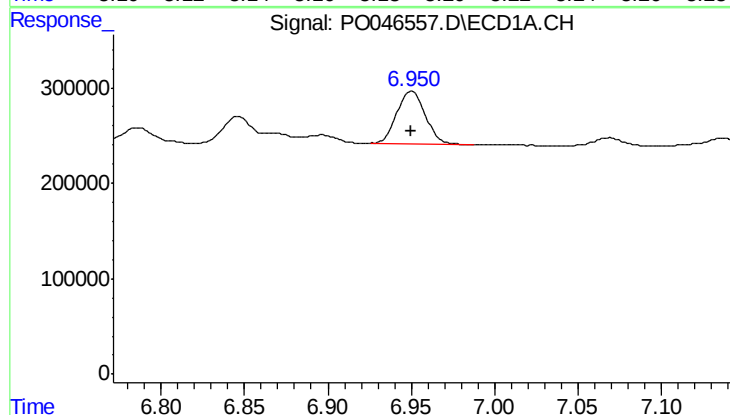
Manual Integrations
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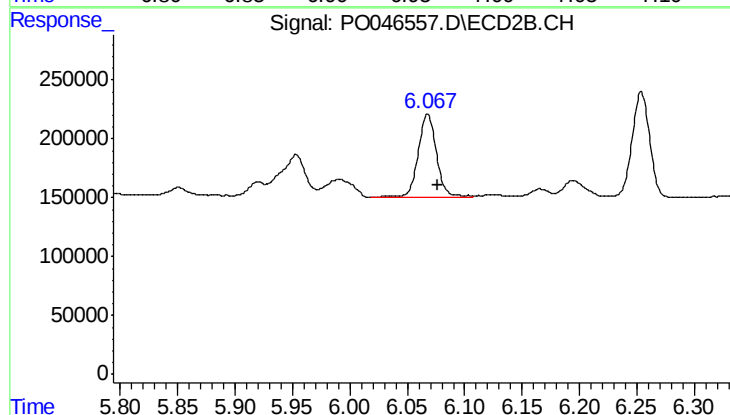
#7 AR-1016-5

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 228525
Conc: 41.47 ng/ml m



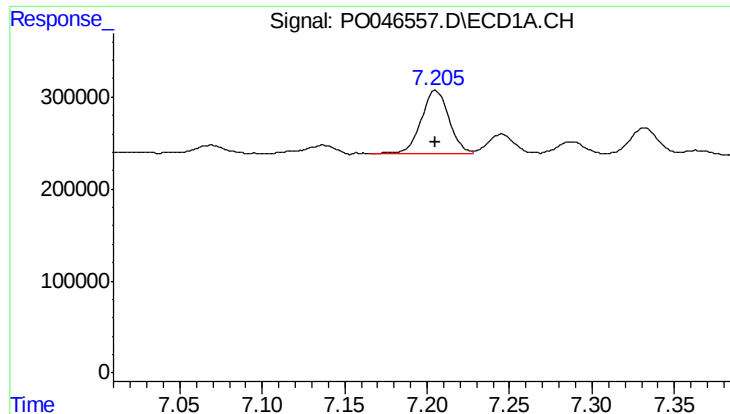
#31 AR-1260-1

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 670819
Conc: 58.41 ng/ml



#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: -0.008 min
Response: 805699
Conc: 61.77 ng/ml



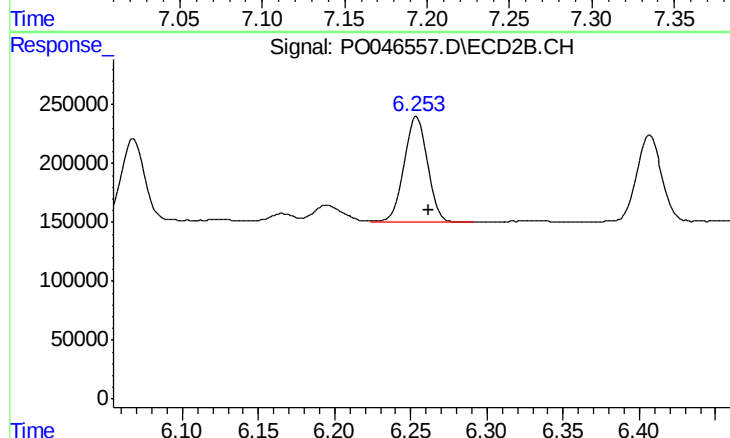
#32 AR-1260-2

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 806644
Conc: 59.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110715BS

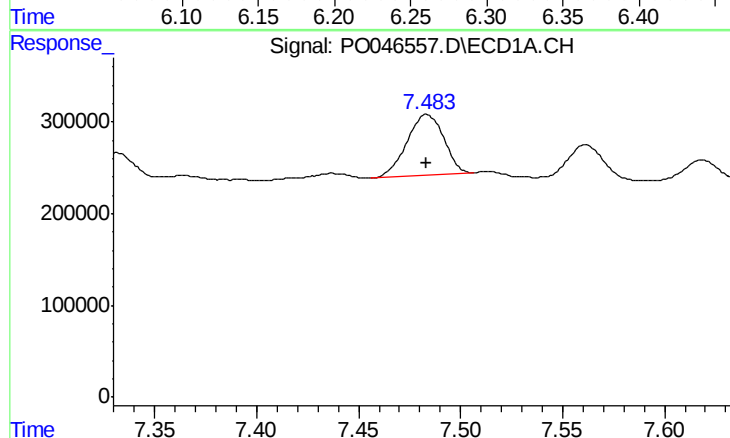
Manual Integrations
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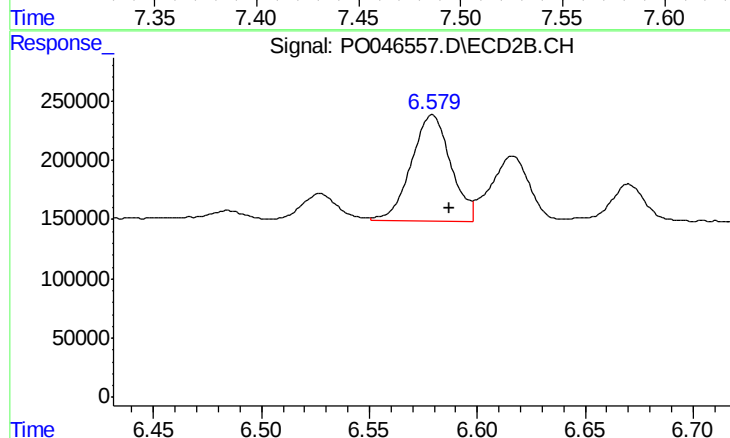
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: -0.008 min
Response: 957103
Conc: 60.02 ng/ml



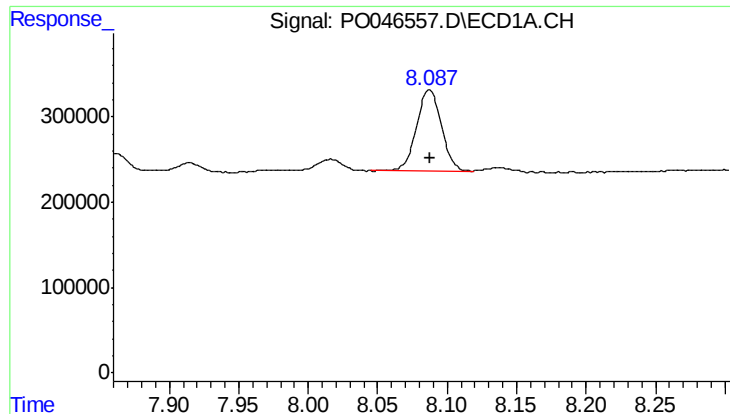
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: 0.000 min
Response: 825188
Conc: 51.00 ng/ml



#33 AR-1260-3

R.T.: 6.579 min
Delta R.T.: -0.008 min
Response: 1140261
Conc: 63.58 ng/ml



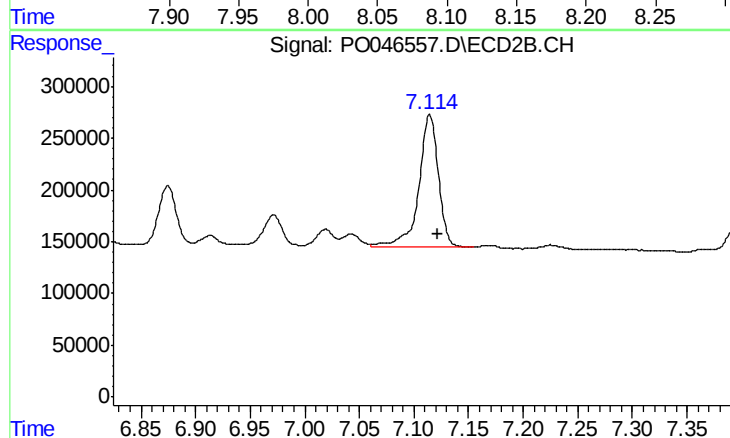
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 1190229
Conc: 56.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110715BS

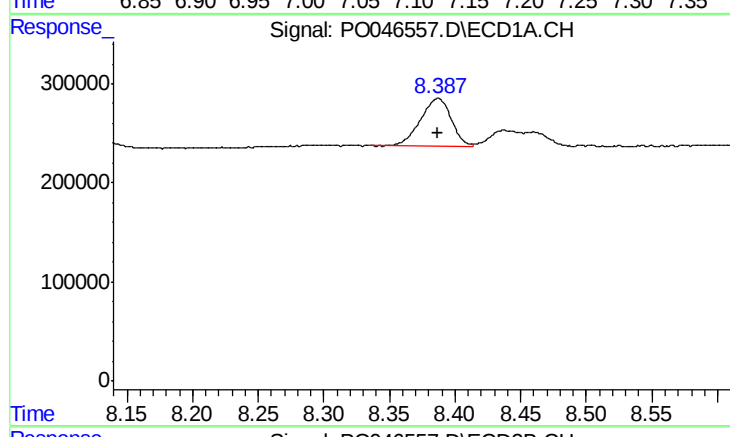
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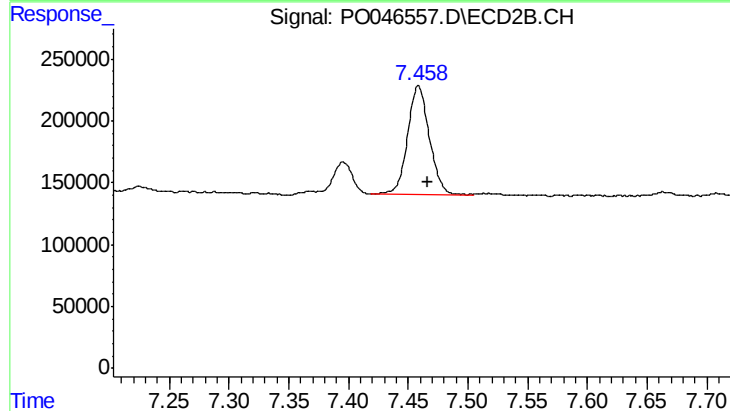
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.008 min
Response: 1594938
Conc: 57.41 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 780474
Conc: 57.87 ng/ml



#35 AR-1260-5

R.T.: 7.459 min
Delta R.T.: -0.008 min
Response: 1113868
Conc: 57.98 ng/ml