

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082718\
 Data File : P0048561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2018 23:30
 Operator : SM/SJ
 Sample : PB112405BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112405BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 08:08:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.381	3.624	4920913	5779085	25.977	21.347
2) SA Decachlor...	10.062	8.598	3584340	3434997	20.815	20.510
Target Compounds						
3) L1 AR-1016-1	5.088	4.293	319160	374532	66.923m	62.503
4) L1 AR-1016-2	5.281	4.703	331892	551978	70.779	62.837m
5) L1 AR-1016-3	5.548	4.722	486343	760933	71.474	59.444m
6) L1 AR-1016-4	5.632	4.778	390770	428222	64.278m	52.214m
7) L1 AR-1016-5	6.024	5.151	302980	445121	60.669m	60.221
31) L7 AR-1260-1	7.146	6.177	633577	751454	63.604	54.262
32) L7 AR-1260-2	7.402	6.364	775691	1086632	64.754	61.939
33) L7 AR-1260-3	7.685	6.518	925708	804168	67.449	52.446
34) L7 AR-1260-4	7.984	6.988	590294	167848	59.622	14.420m#
35) L7 AR-1260-5	8.299	7.227	1003394	1299221	52.561	47.980m

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

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Acq On : 27 Aug 2018 23:30
Operator : SM/SJ
Sample : PB112405BSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

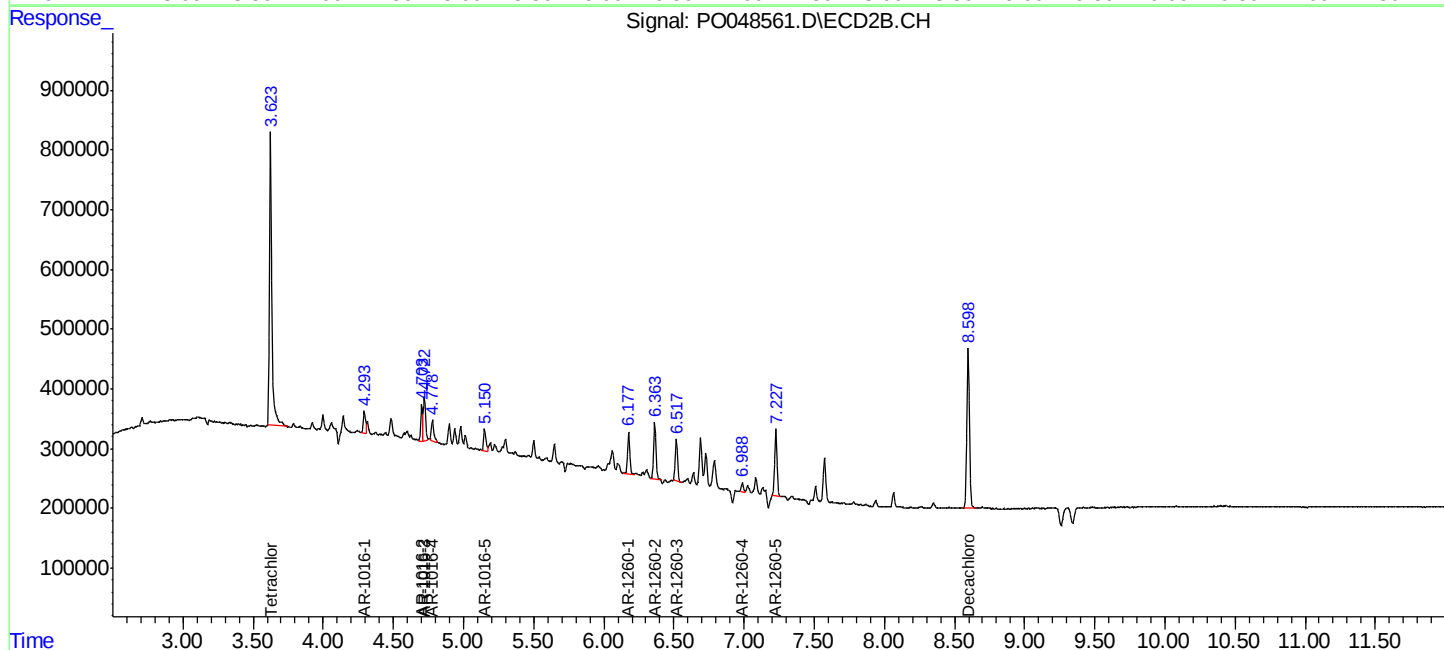
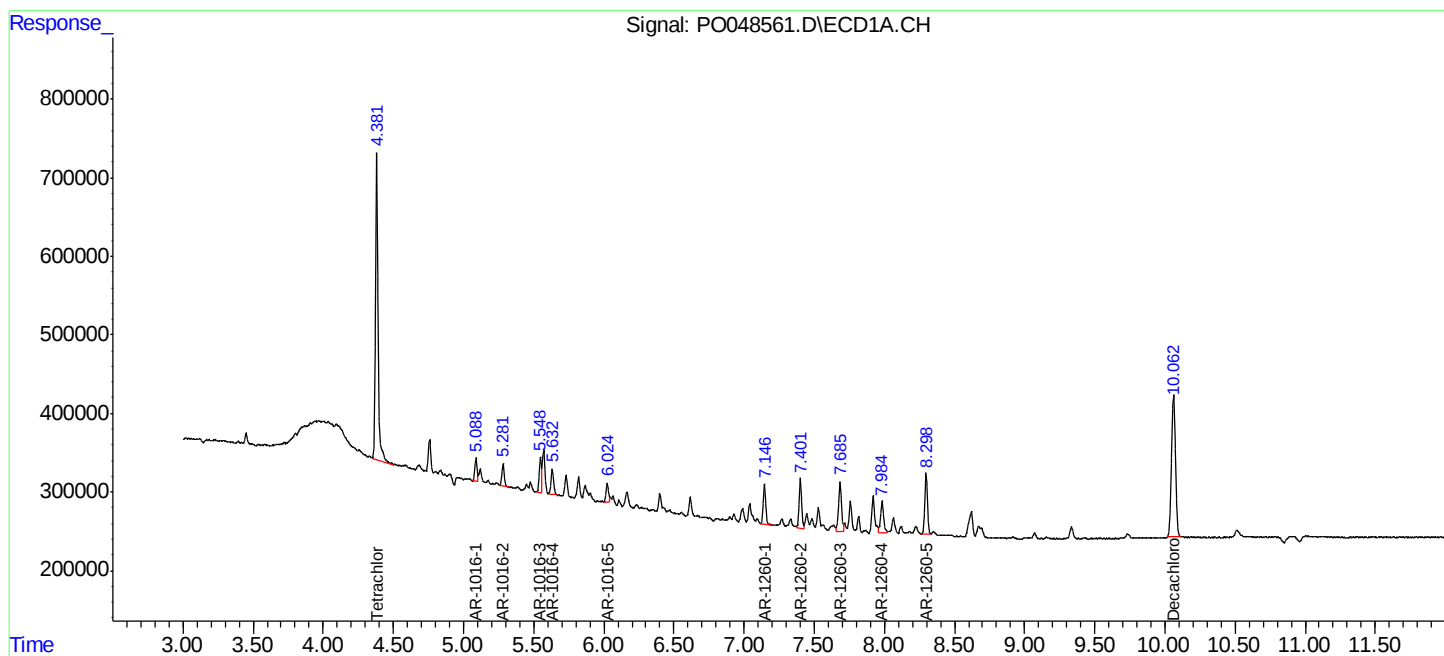
Instrument :
ECD_O
ClientSampleId :
PB112405BSD

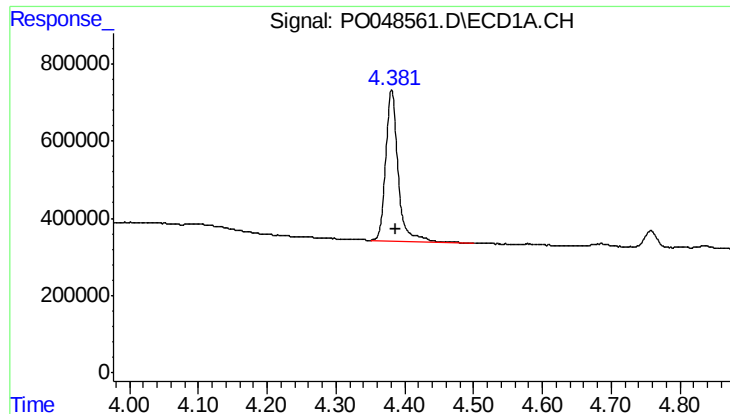
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:08:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





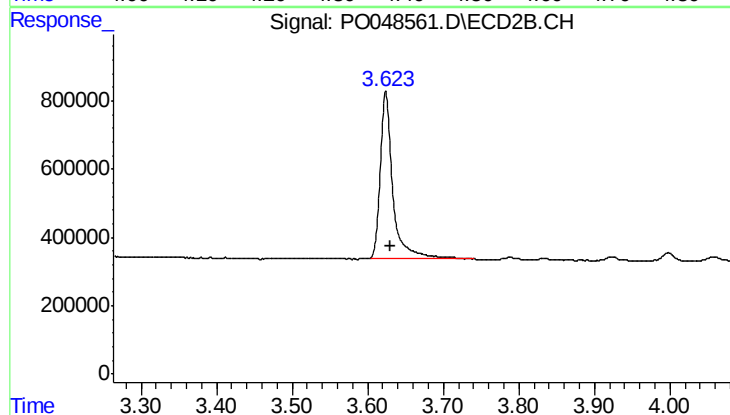
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 4920913
Conc: 25.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

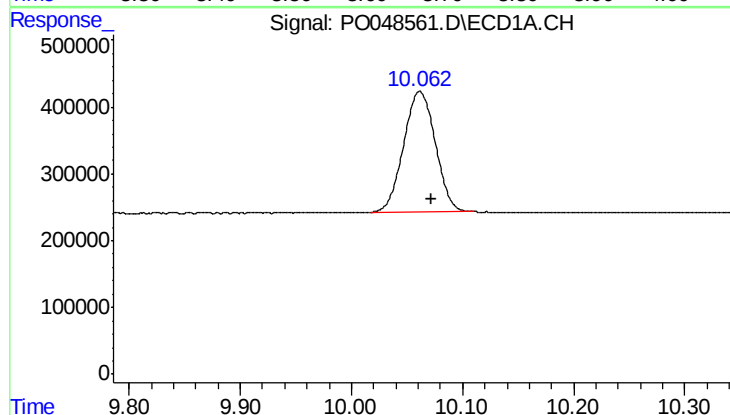
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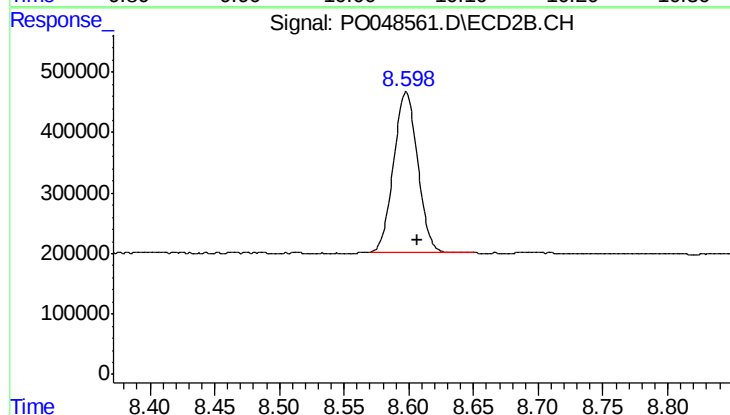
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.006 min
Response: 5779085
Conc: 21.35 ng/ml



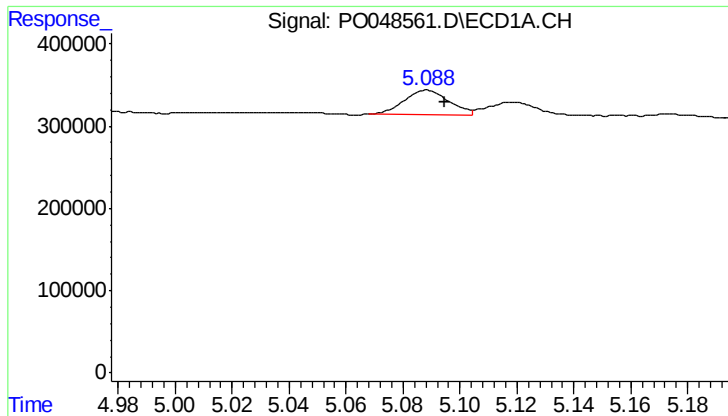
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.010 min
Response: 3584340
Conc: 20.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.598 min
Delta R.T.: -0.008 min
Response: 3434997
Conc: 20.51 ng/ml



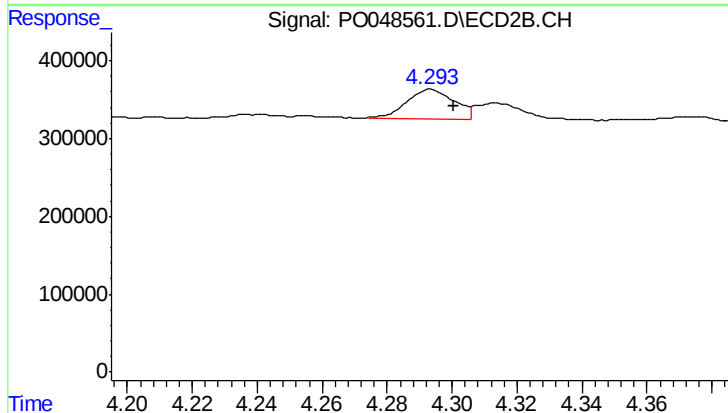
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.007 min
Response: 319160
Conc: 66.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

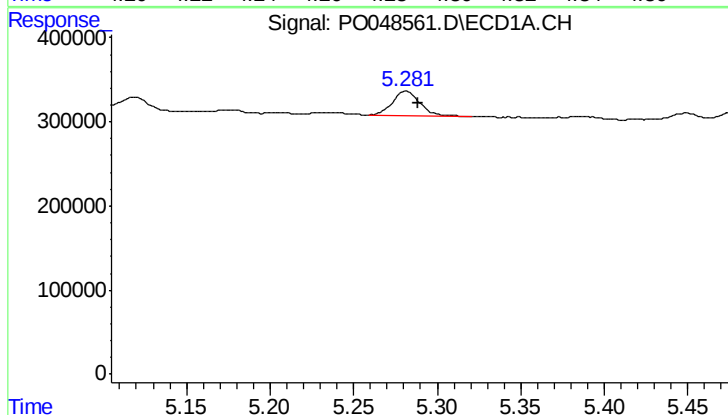
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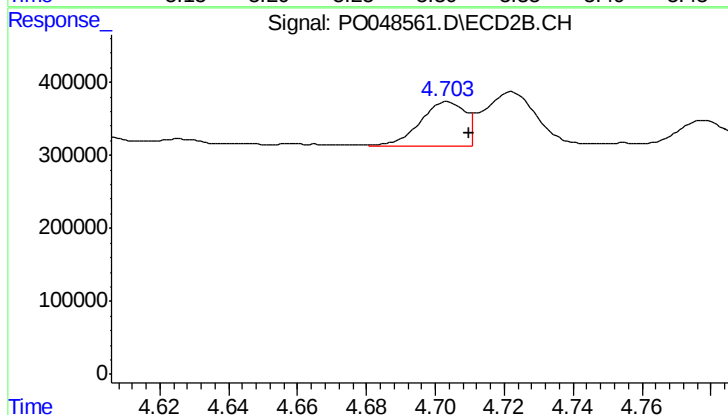
#3 AR-1016-1

R.T.: 4.293 min
Delta R.T.: -0.007 min
Response: 374532
Conc: 62.50 ng/ml



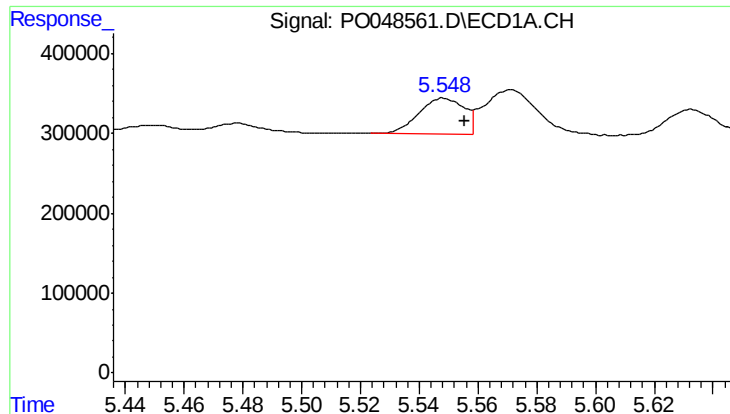
#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 331892
Conc: 70.78 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 551978
Conc: 62.84 ng/ml m



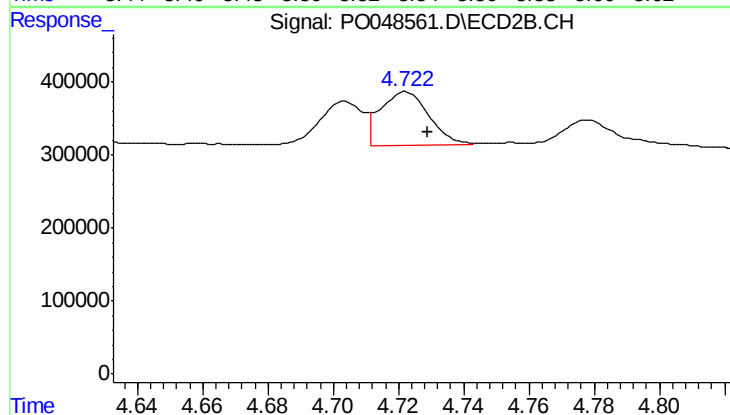
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 486343
Conc: 71.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

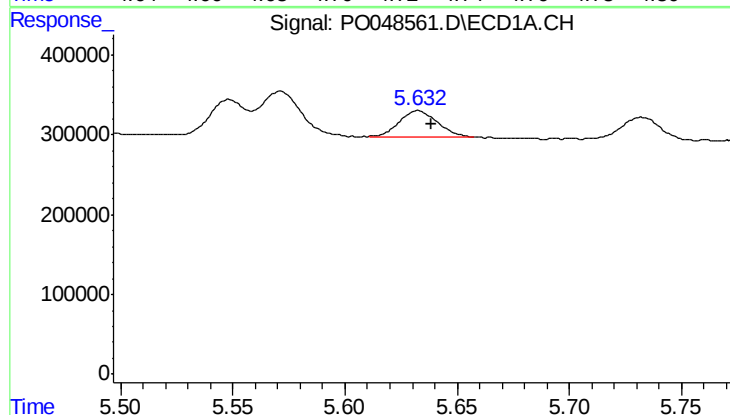
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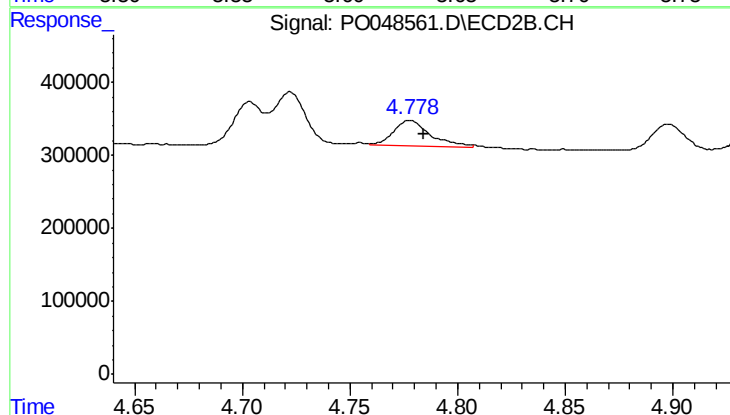
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: -0.007 min
Response: 760933
Conc: 59.44 ng/ml m



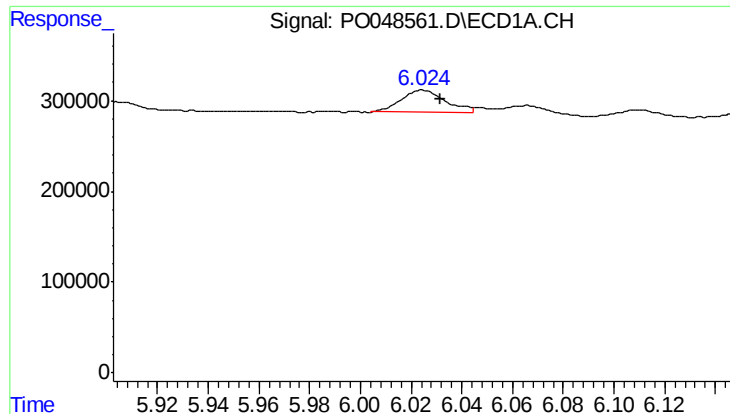
#6 AR-1016-4

R.T.: 5.632 min
Delta R.T.: -0.006 min
Response: 390770
Conc: 64.28 ng/ml m



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.007 min
Response: 428222
Conc: 52.21 ng/ml m



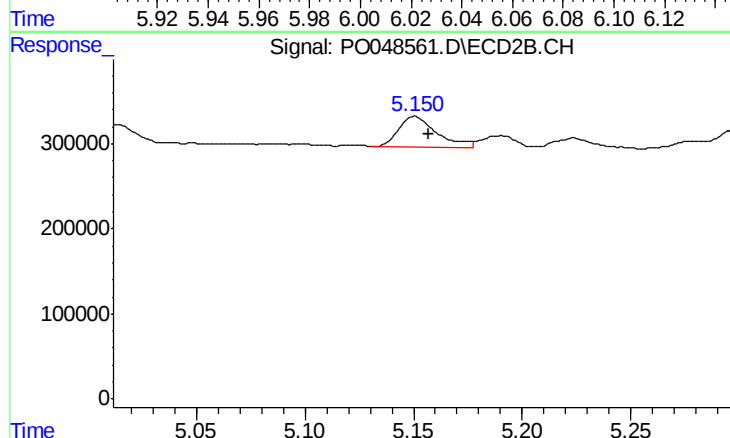
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: -0.008 min
Response: 302980
Conc: 60.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

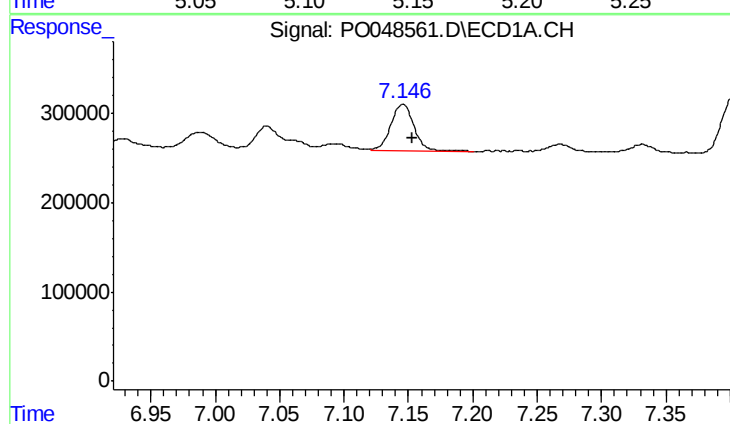
Manual Integrations
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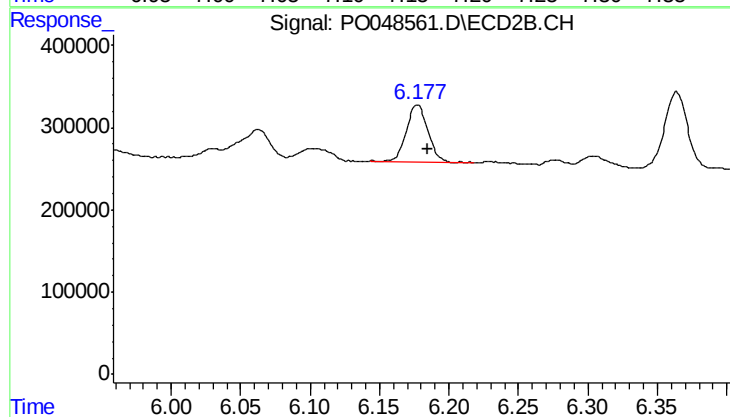
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.007 min
Response: 445121
Conc: 60.22 ng/ml



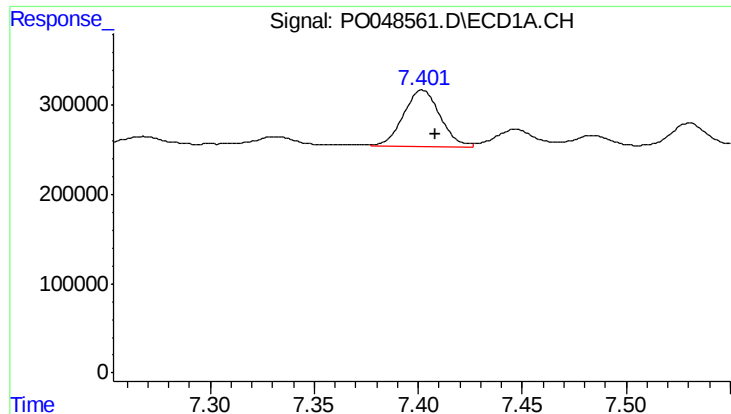
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 633577
Conc: 63.60 ng/ml



#31 AR-1260-1

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 751454
Conc: 54.26 ng/ml



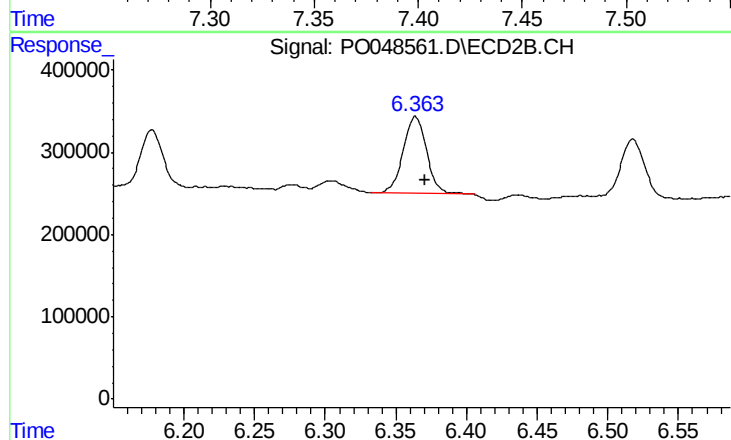
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: -0.006 min
Response: 775691
Conc: 64.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

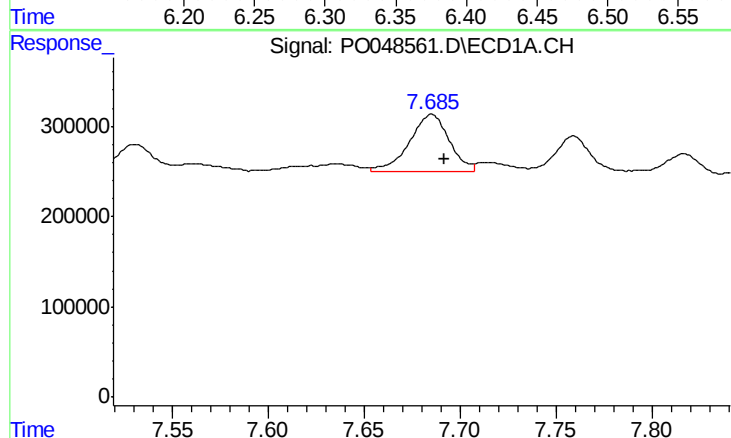
Manual Integrations
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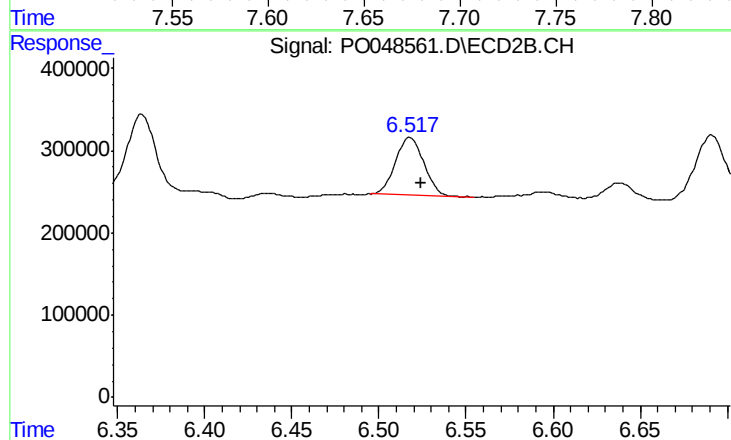
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: -0.007 min
Response: 1086632
Conc: 61.94 ng/ml



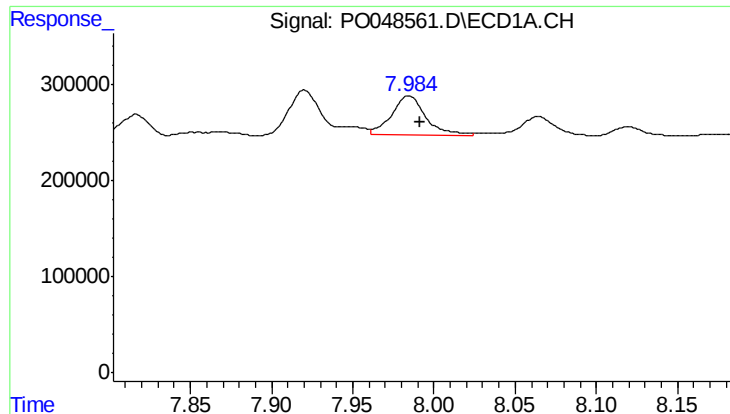
#33 AR-1260-3

R.T.: 7.685 min
Delta R.T.: -0.006 min
Response: 925708
Conc: 67.45 ng/ml



#33 AR-1260-3

R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 804168
Conc: 52.45 ng/ml



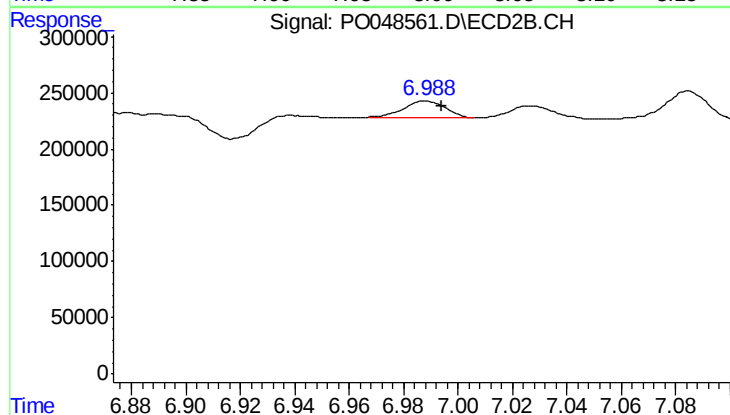
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.007 min
Response: 590294
Conc: 59.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

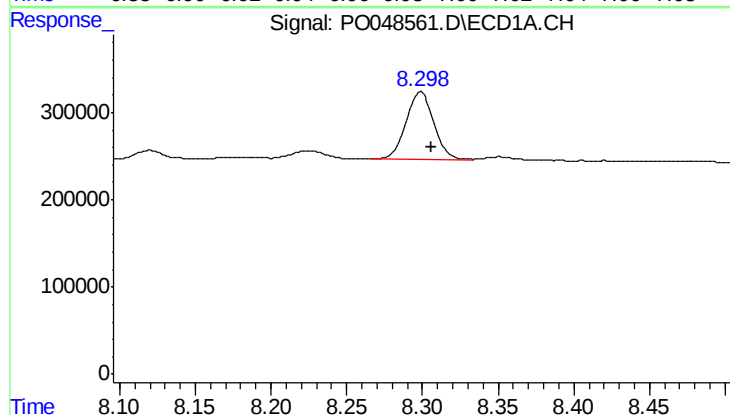
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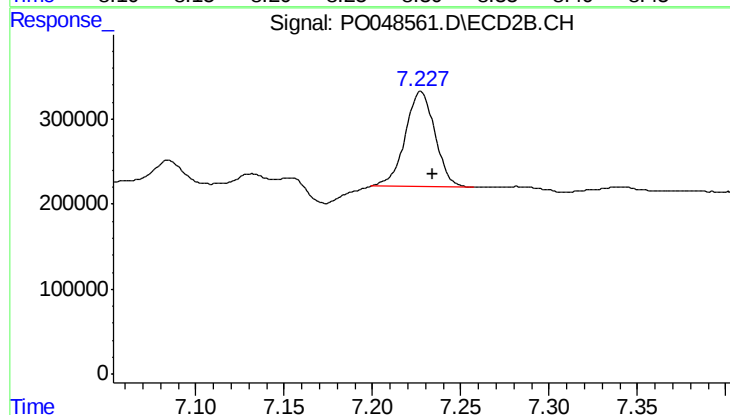
#34 AR-1260-4

R.T.: 6.988 min
Delta R.T.: -0.006 min
Response: 167848
Conc: 14.42 ng/ml m



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.007 min
Response: 1003394
Conc: 52.56 ng/ml



#35 AR-1260-5

R.T.: 7.227 min
Delta R.T.: -0.007 min
Response: 1299221
Conc: 47.98 ng/ml m