

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080918\
 Data File : P0047885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 20:18
 Operator : SM/SJ
 Sample : J4388-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHA-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 15:24:02 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...	4.395	3.638	5606532	5832118	27.769	23.735m
2) SA Decachlor...	10.088	8.625	2661194	2583302	16.316	16.434m
Target Compounds						
16) L4 AR-1242-1	5.586	4.740	3922131	3677155	533.617	459.171m
17) L4 AR-1242-2	5.650	4.917	1180573	1711619	255.075	415.475 #
18) L4 AR-1242-3	5.745	4.997	1482519	3447245	385.869	821.983 #
19) L4 AR-1242-4	6.039	5.169	3702630	3854267	963.161m	816.196
20) L4 AR-1242-5	6.181	5.318	2388785	2643089	558.053	682.669
31) L7 AR-1260-1	7.162	6.198	969254	1660243	103.364	150.247m#
32) L7 AR-1260-2	7.416	6.384	1294034	1407007	116.044	104.938m
33) L7 AR-1260-3	7.701	6.712	1327715	1712652	103.195	117.806m
34) L7 AR-1260-4	8.316	7.248	804501	1013064	45.228m	46.041m
35) L7 AR-1260-5	8.637	7.595	538406	672396	47.148m	43.103m

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

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Data File : P0047885.D
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Acq On : 09 Aug 2018 20:18
Operator : SM/SJ
Sample : J4388-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

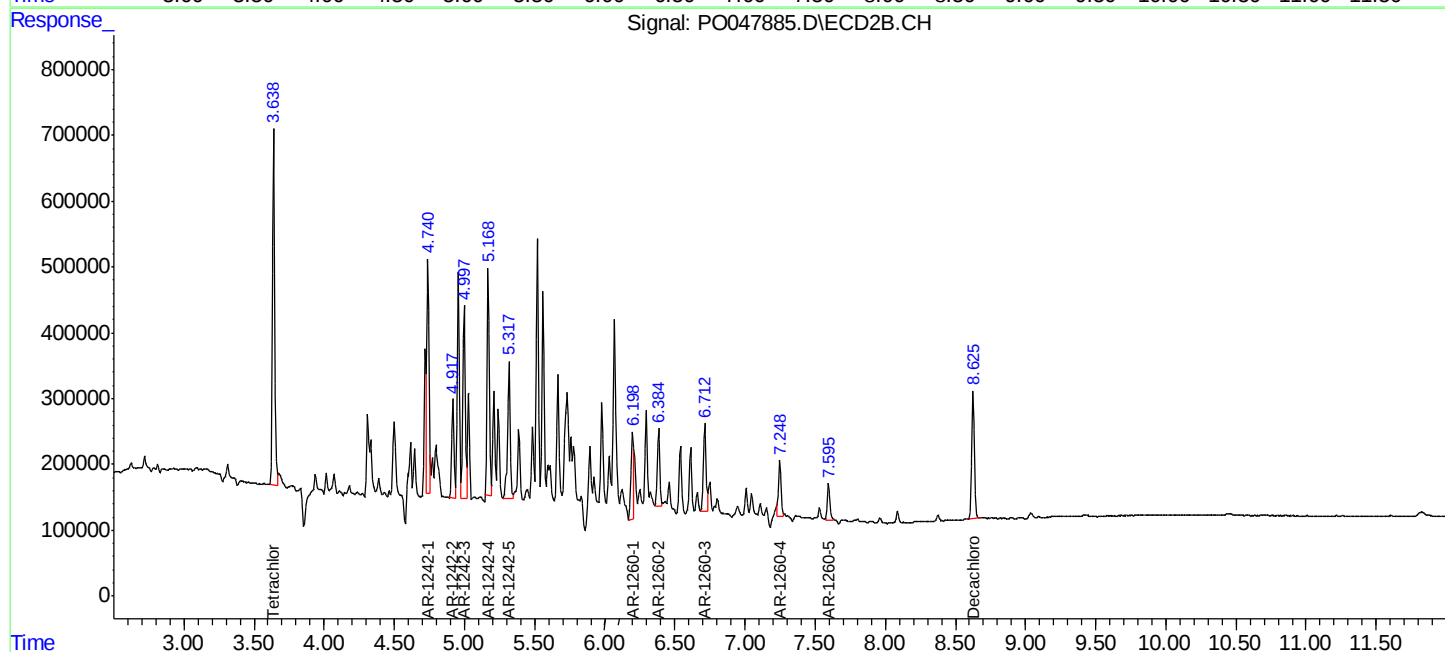
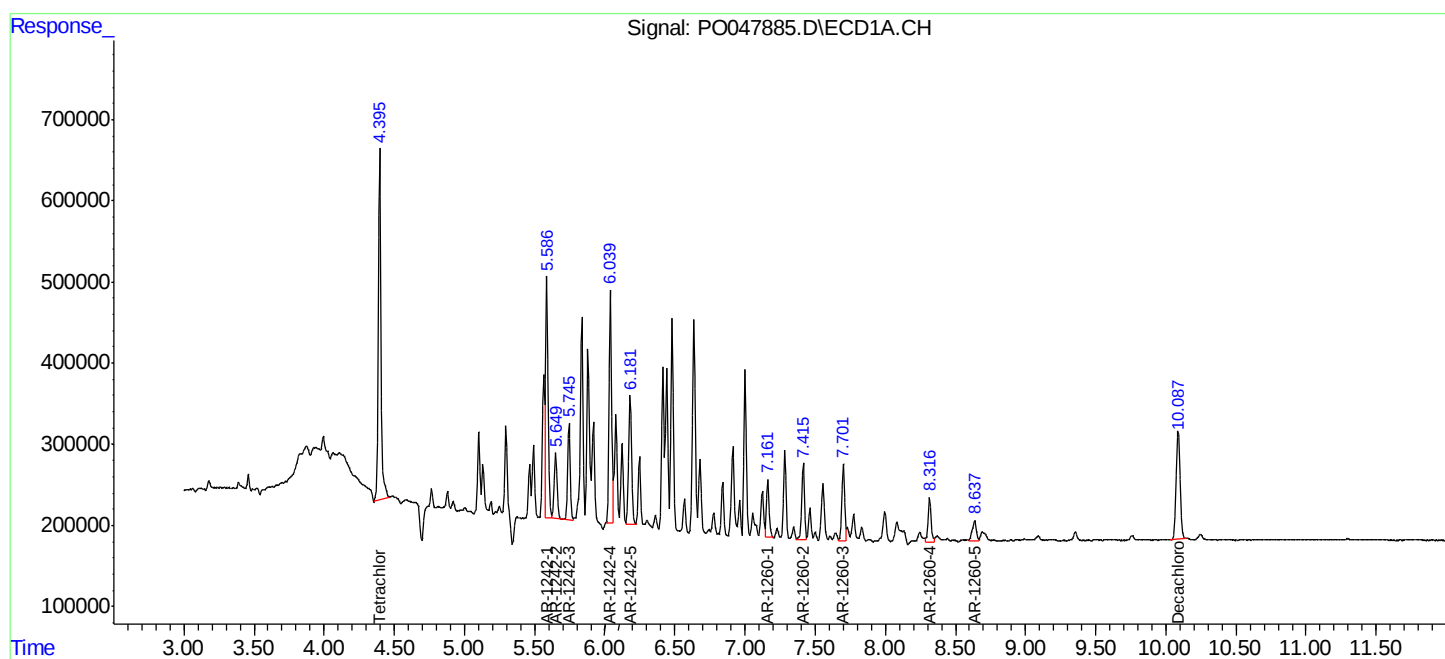
Instrument :
ECD_O
ClientSampled :
CHA-1

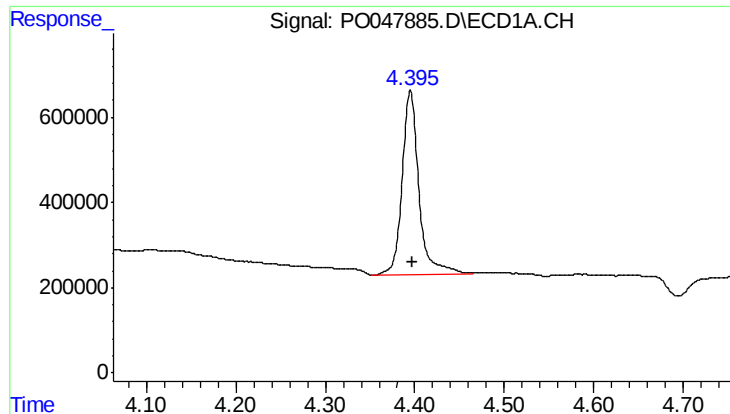
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Integration File signal 1: autoint1.e
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Quant Time: Aug 10 15:24:02 2018
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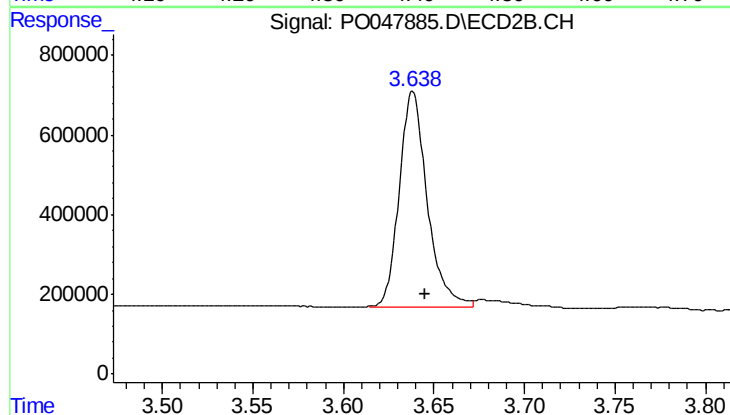
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.002 min
Response: 5606532
Conc: 27.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHA-1

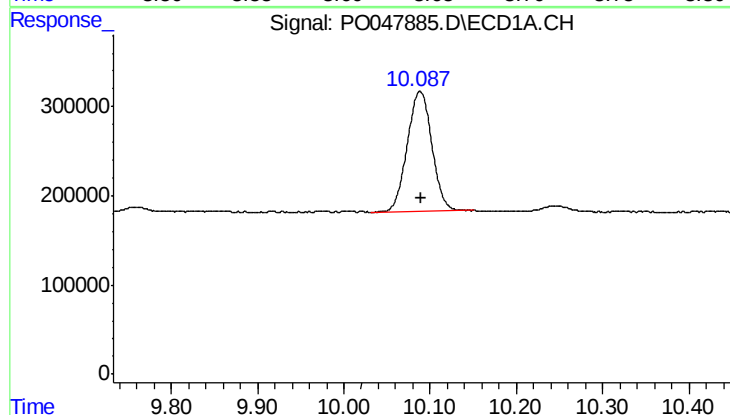
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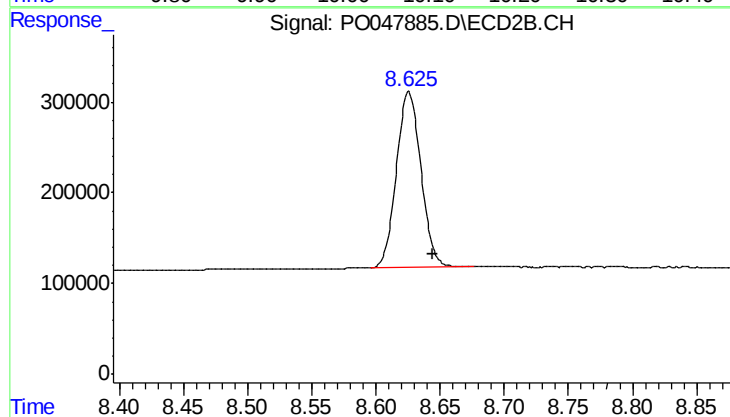
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.008 min
Response: 5832118
Conc: 23.74 ng/ml m



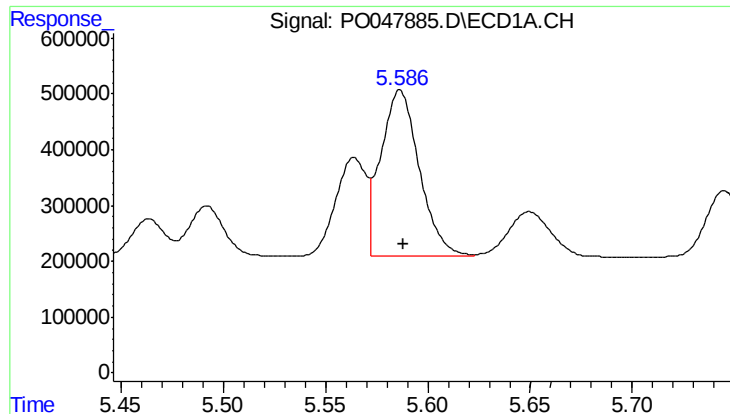
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 2661194
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.019 min
Response: 2583302
Conc: 16.43 ng/ml m



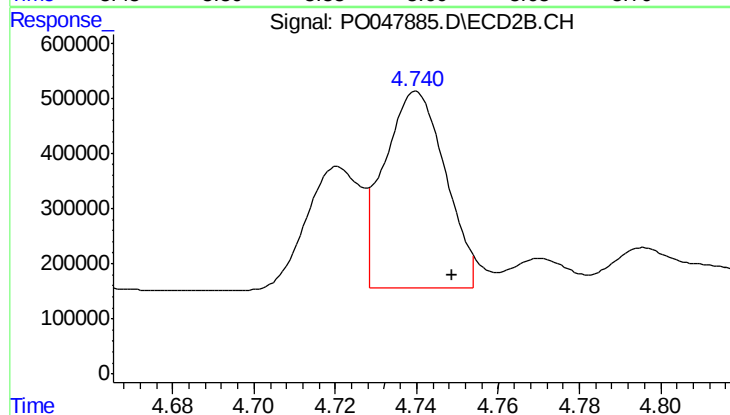
#16 AR-1242-1

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 3922131
Conc: 533.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHA-1

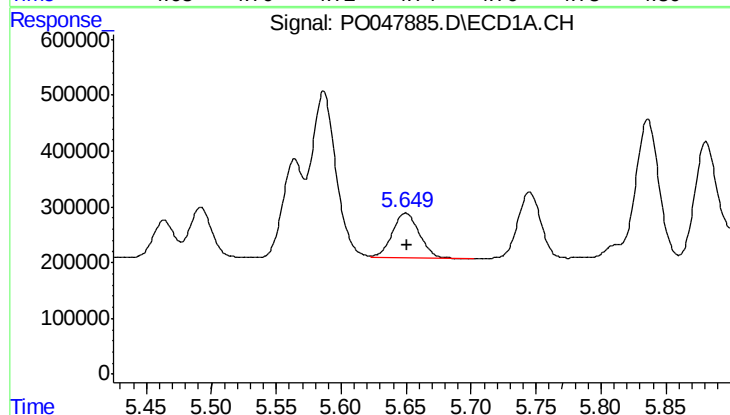
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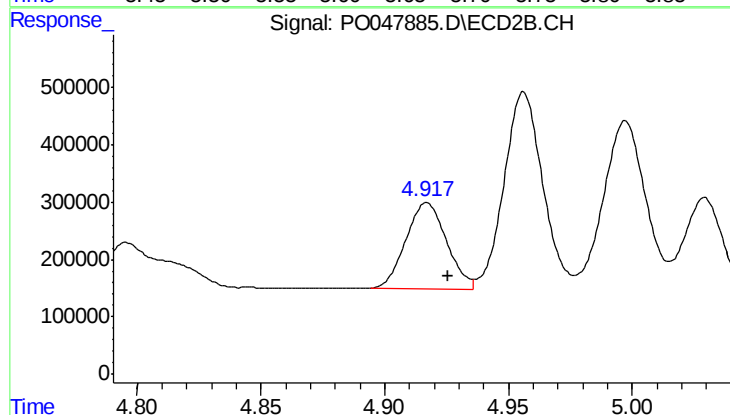
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: -0.009 min
Response: 3677155
Conc: 459.17 ng/ml m



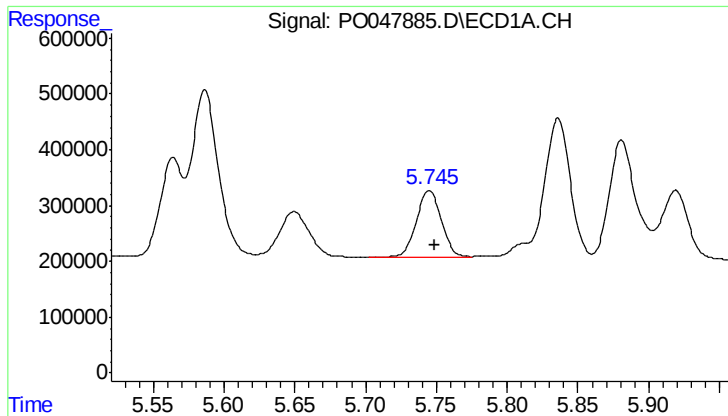
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 1180573
Conc: 255.07 ng/ml



#17 AR-1242-2

R.T.: 4.917 min
Delta R.T.: -0.009 min
Response: 1711619
Conc: 415.48 ng/ml



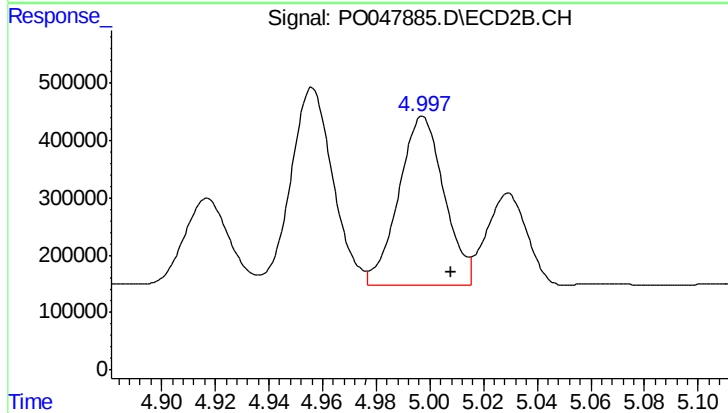
#18 AR-1242-3

R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 1482519
Conc: 385.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHA-1

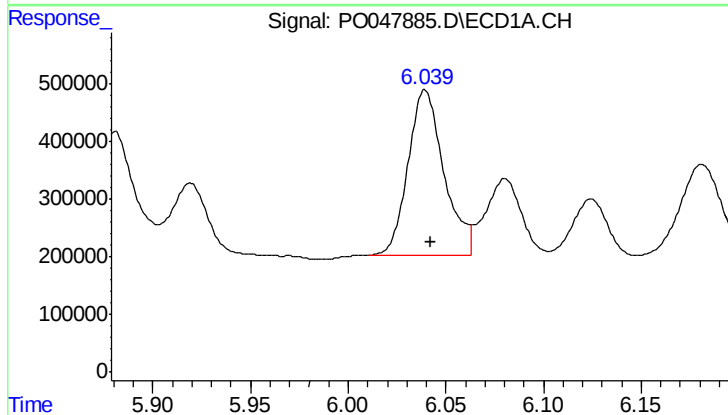
Manual Integrations
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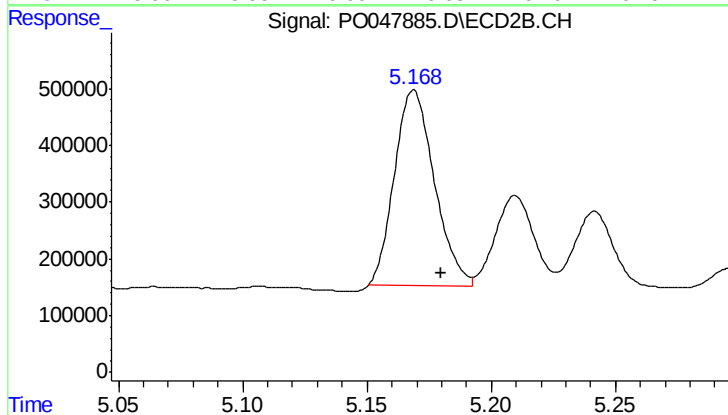
#18 AR-1242-3

R.T.: 4.997 min
Delta R.T.: -0.011 min
Response: 3447245
Conc: 821.98 ng/ml



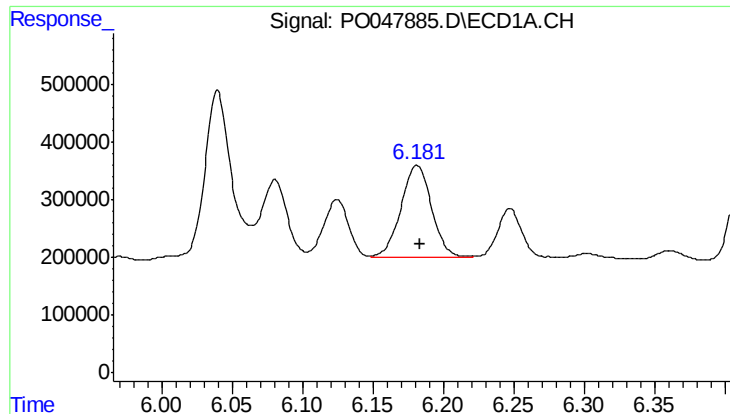
#19 AR-1242-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 3702630
Conc: 963.16 ng/ml m



#19 AR-1242-4

R.T.: 5.169 min
Delta R.T.: -0.011 min
Response: 3854267
Conc: 816.20 ng/ml



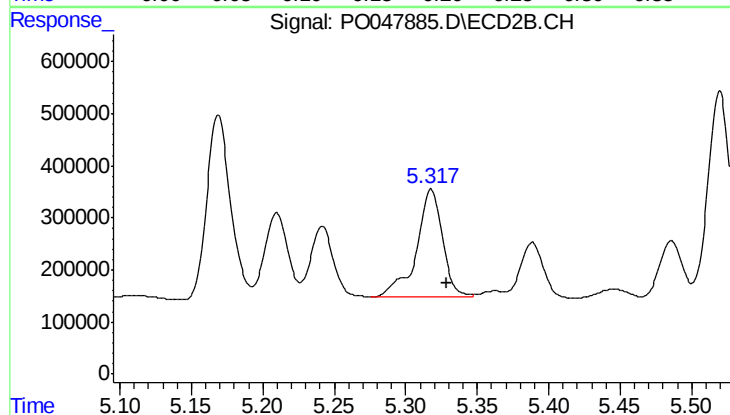
#20 AR-1242-5

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 2388785
Conc: 558.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHA-1

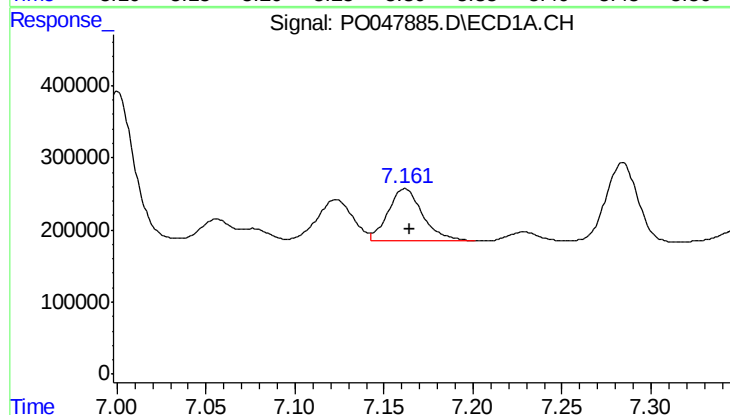
Manual Integrations
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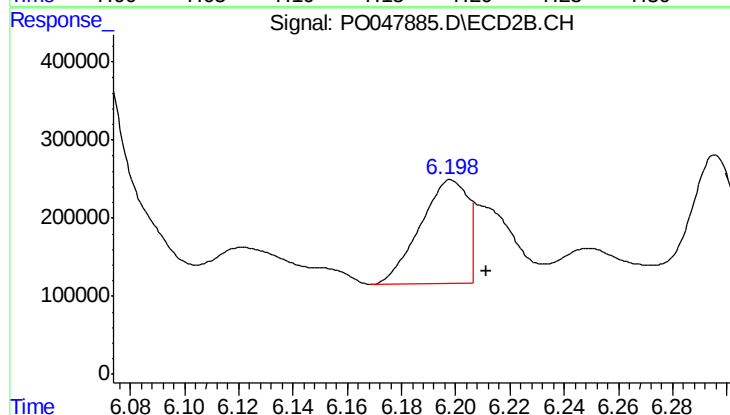
#20 AR-1242-5

R.T.: 5.318 min
Delta R.T.: -0.011 min
Response: 2643089
Conc: 682.67 ng/ml



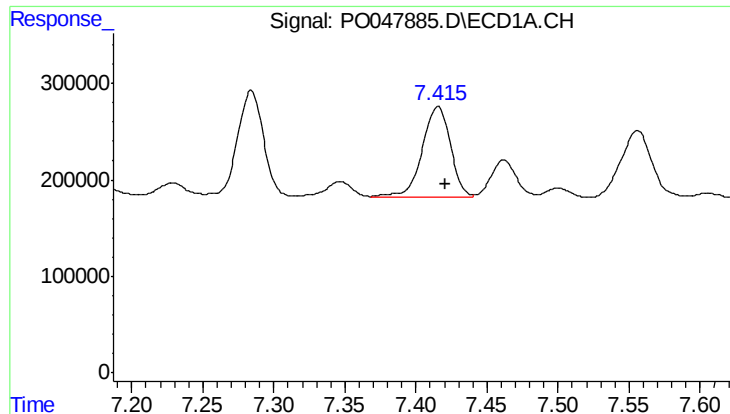
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 969254
Conc: 103.36 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.013 min
Response: 1660243
Conc: 150.25 ng/ml m



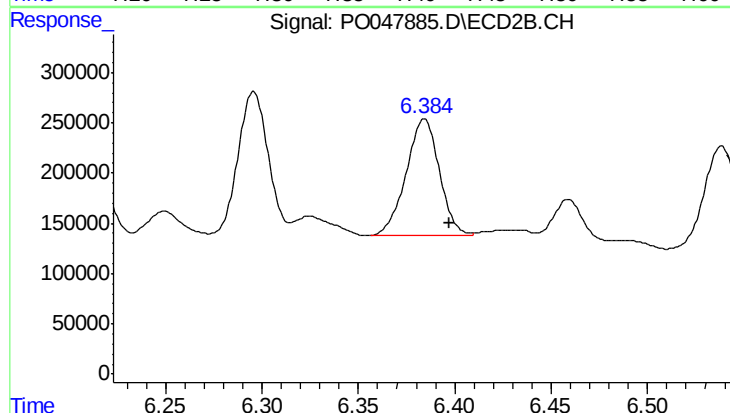
#32 AR-1260-2

R.T.: 7.416 min
Delta R.T.: -0.005 min
Response: 1294034
Conc: 116.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHA-1

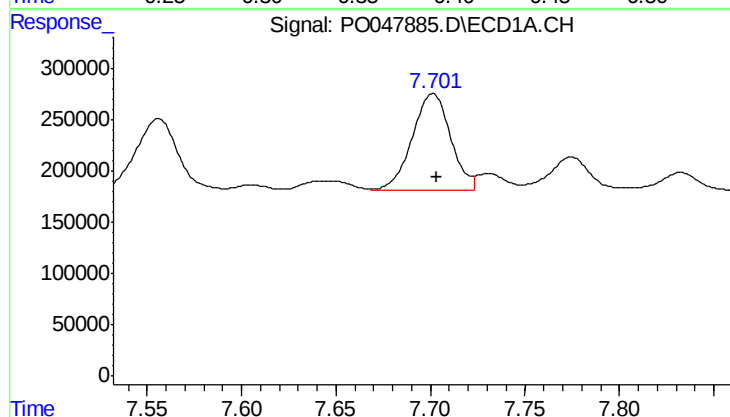
Manual Integrations
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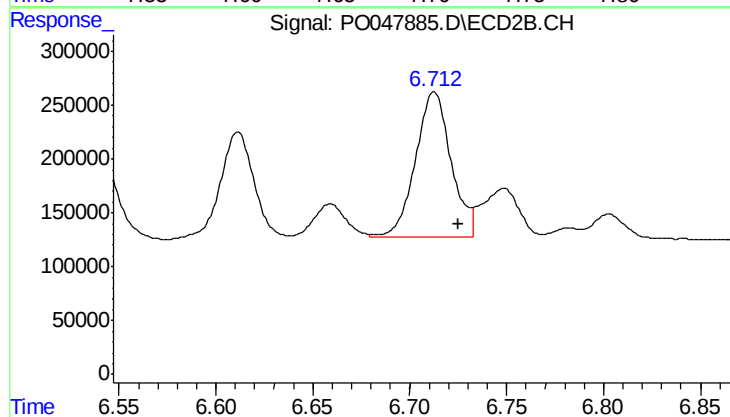
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 1407007
Conc: 104.94 ng/ml m



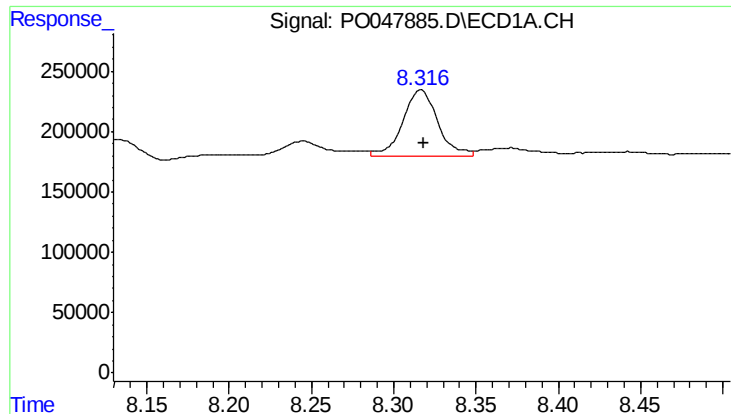
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 1327715
Conc: 103.19 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 1712652
Conc: 117.81 ng/ml m



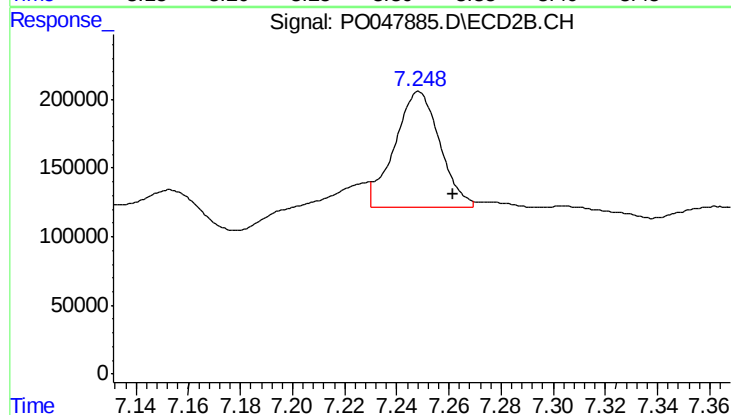
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 804501
Conc: 45.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHA-1

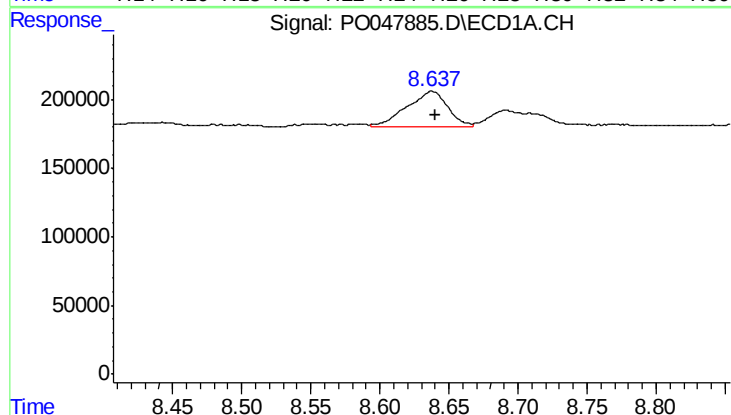
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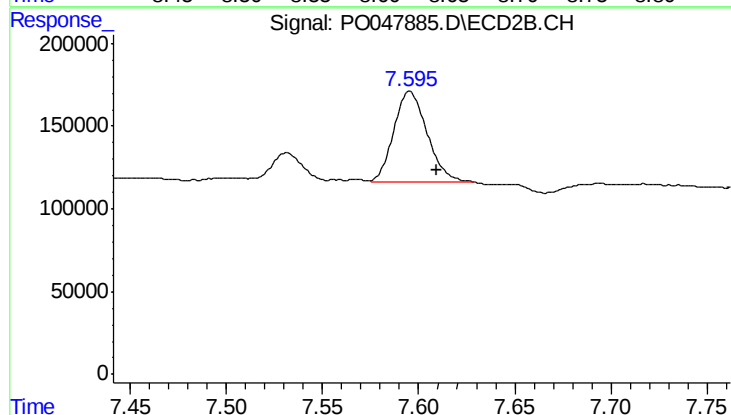
#34 AR-1260-4

R.T.: 7.248 min
Delta R.T.: -0.014 min
Response: 1013064
Conc: 46.04 ng/ml m



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 538406
Conc: 47.15 ng/ml m



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.014 min
Response: 672396
Conc: 43.10 ng/ml m