

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082118\
 Data File : P0048384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 20:51
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:08:38 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	Sohil

System Monitoring Compounds								
1) SA	Tetrachlo...	4.388	3.630	9809580	14812956	48.587	60.285	8/22/2018 5:08:16 PM
2) SA	Decachlor...	10.074	8.609	7515689	7404430	46.080	47.104	
Target Compounds								
3) L1	AR-1016-1	5.289	4.492	2274567	3380133	476.202	591.239	
4) L1	AR-1016-2	5.640	4.905	2818241	3206724	478.719	610.744m#	
5) L1	AR-1016-3	5.739	4.946	2333079	2531851	470.448	576.619m	
6) L1	AR-1016-4	6.032	4.987	2274074	3108250	488.905	599.418m	
7) L1	AR-1016-5	6.173	5.158	2393240	3298511	459.091	562.352m	
31) L7	AR-1260-1	7.154	6.186	4298669	5776011	458.423	522.713	
32) L7	AR-1260-2	7.409	6.372	5123793	7153818	459.484	533.547	
33) L7	AR-1260-3	7.692	6.700	5827459	7208924	452.932	495.873m	
34) L7	AR-1260-4	8.307	7.236	7902242	10854564	444.250	493.307m	
35) L7	AR-1260-5	8.628	7.582	5123417	7702073	448.658	493.734	

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

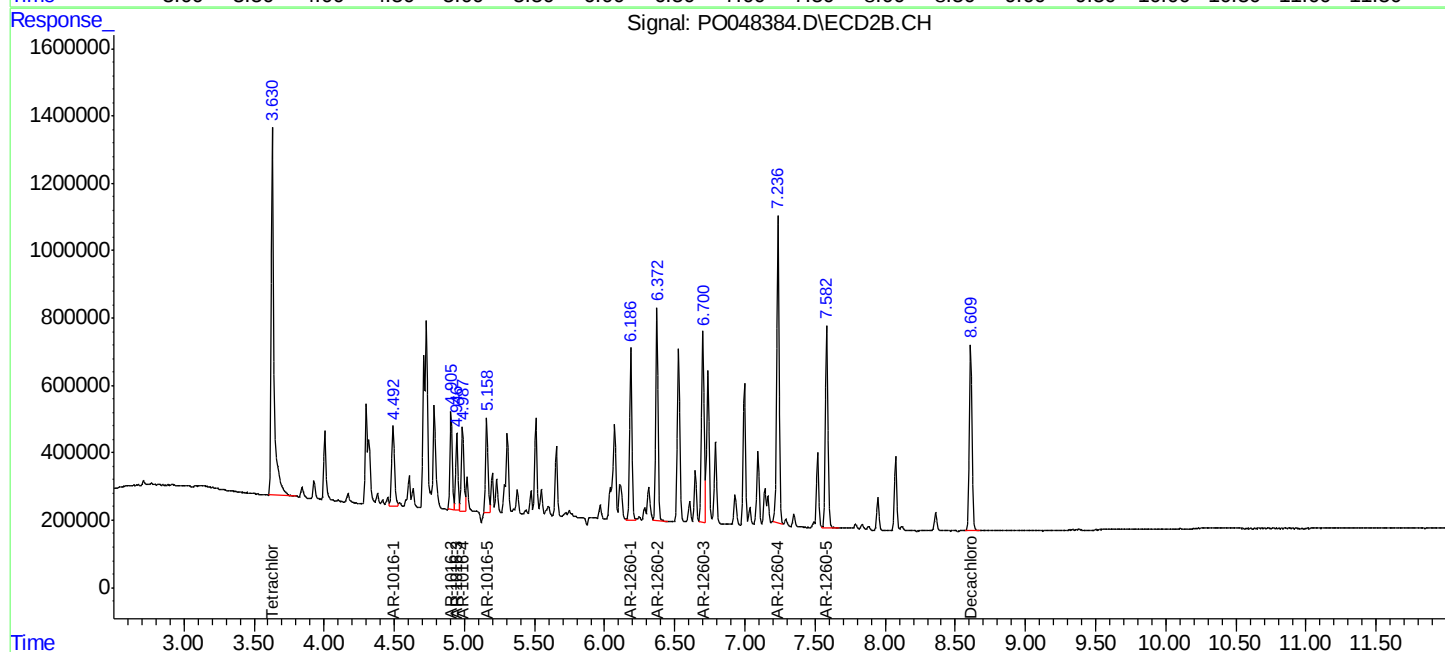
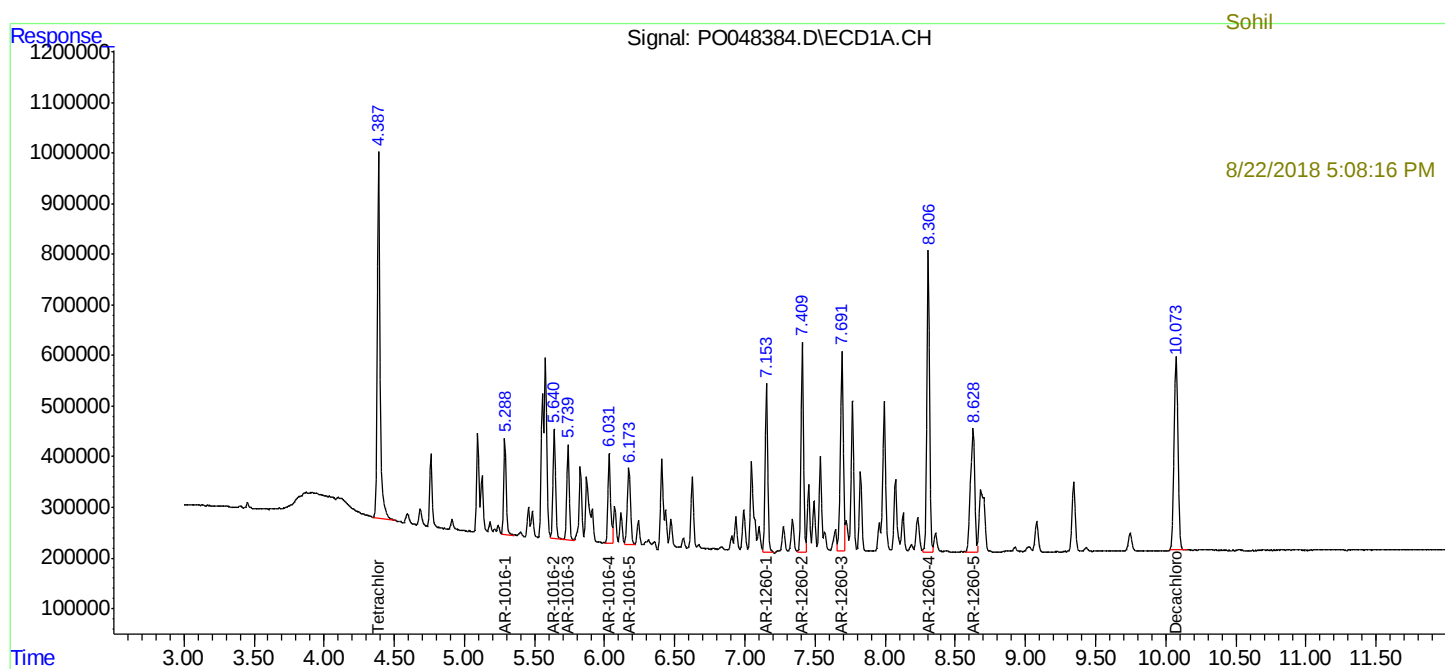
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082118\
Data File : PO048384.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 20:51
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

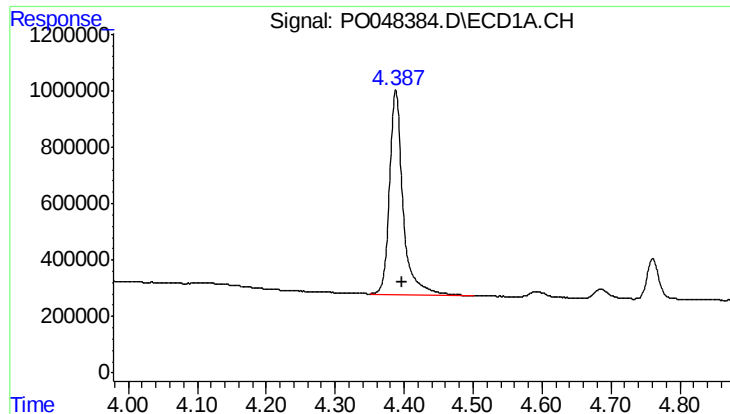
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 05:08:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.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 Ini. : 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



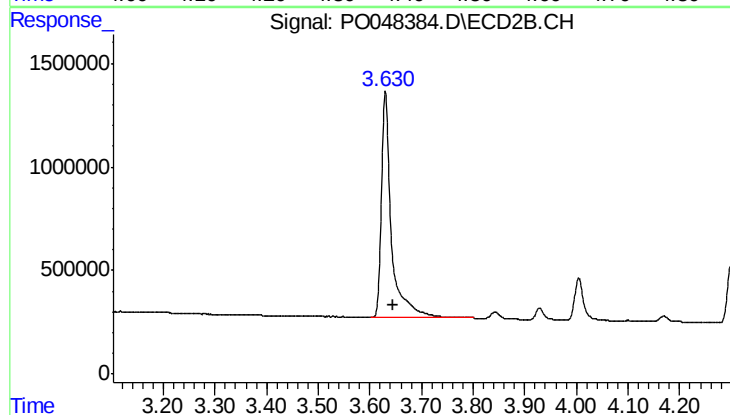


#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.010 min
Response: 9809580
Conc: 48.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

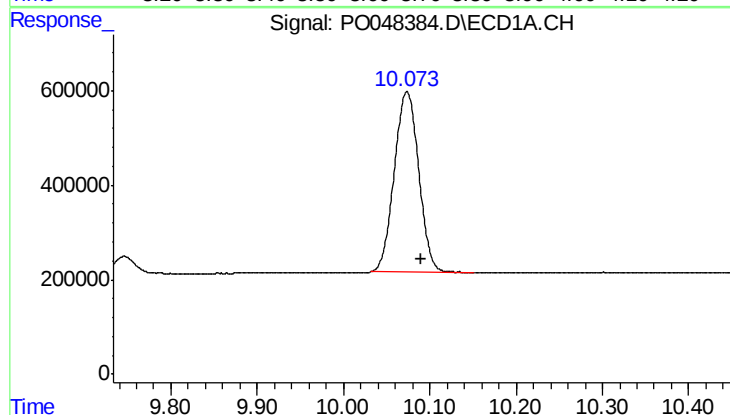
Manual Integrations
APPROVED



#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.015 min
Response: 14812956
Conc: 60.28 ng/ml

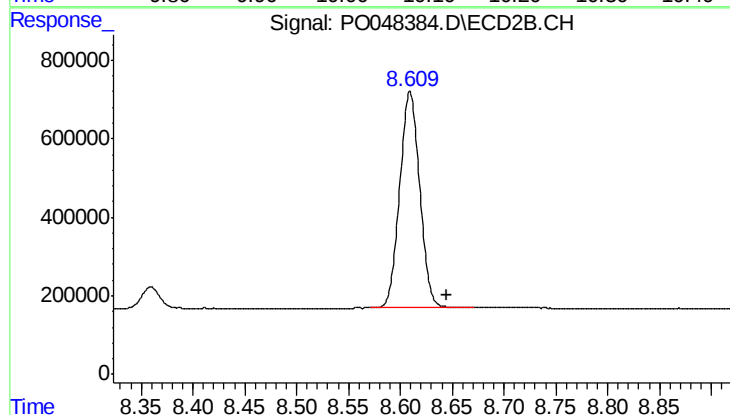
Sohil



#2 Decachlorobiphenyl

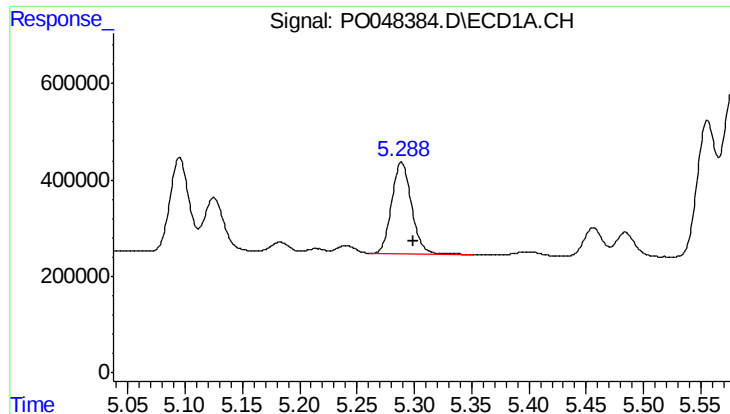
R.T.: 10.074 min
Delta R.T.: -0.016 min
Response: 7515689
Conc: 46.08 ng/ml

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#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.035 min
Response: 7404430
Conc: 47.10 ng/ml

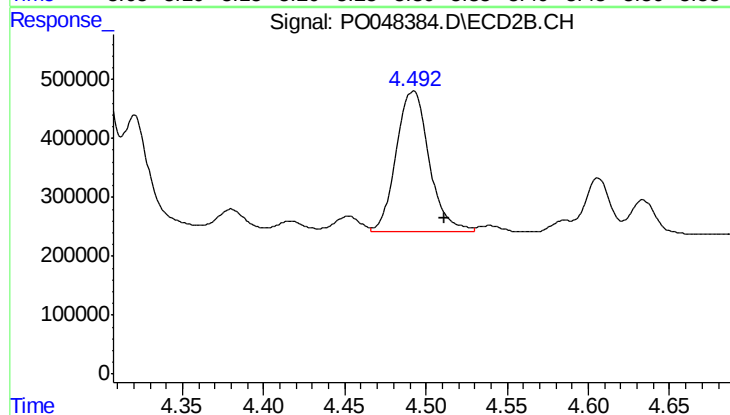


#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.010 min
Response: 2274567
Conc: 476.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

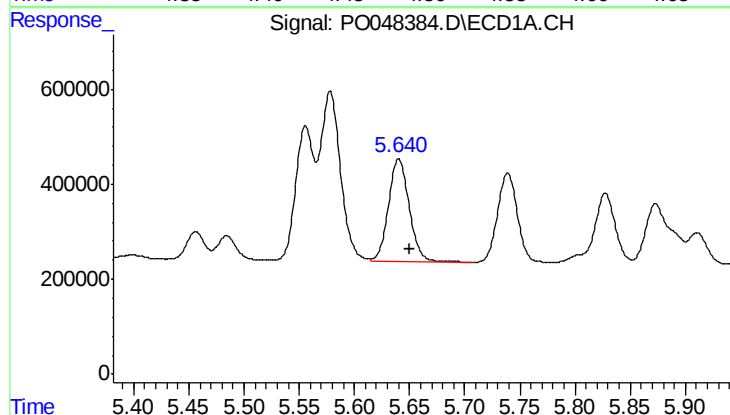
Manual Integrations
APPROVED



#3 AR-1016-1

R.T.: 4.492 min
Delta R.T.: -0.019 min
Response: 3380133
Conc: 591.24 ng/ml

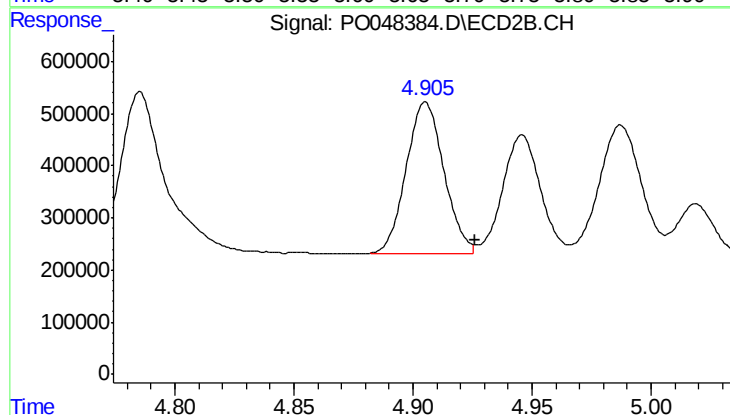
Sohil



#4 AR-1016-2

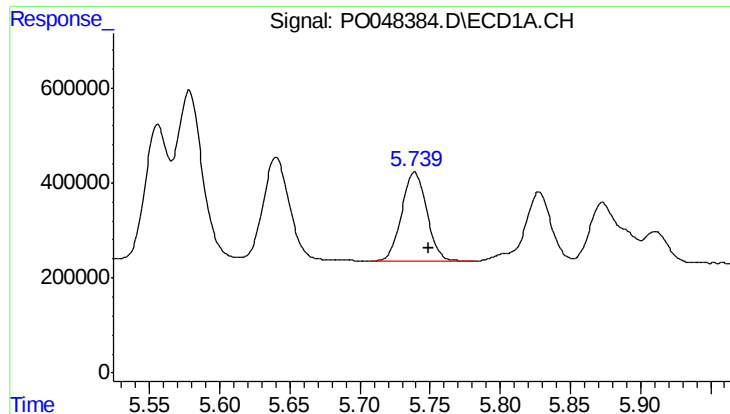
R.T.: 5.640 min
Delta R.T.: -0.010 min
Response: 2818241
Conc: 478.72 ng/ml

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#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: -0.021 min
Response: 3206724
Conc: 610.74 ng/ml m

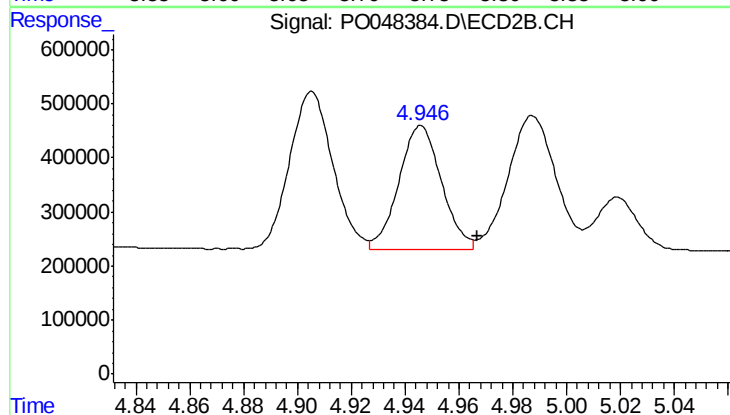


#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.010 min
Response: 2333079
Conc: 470.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

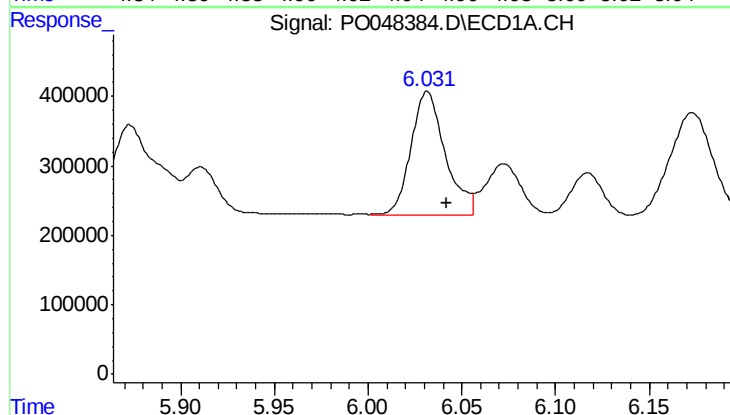
Manual Integrations
APPROVED



#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: -0.021 min
Response: 2531851
Conc: 576.62 ng/ml m

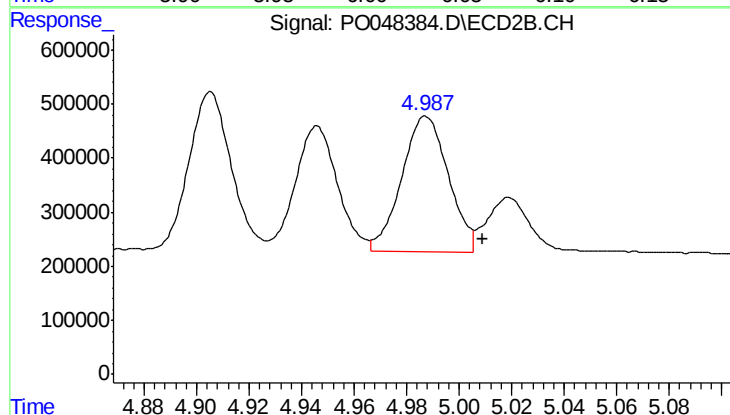
Sohil



#6 AR-1016-4

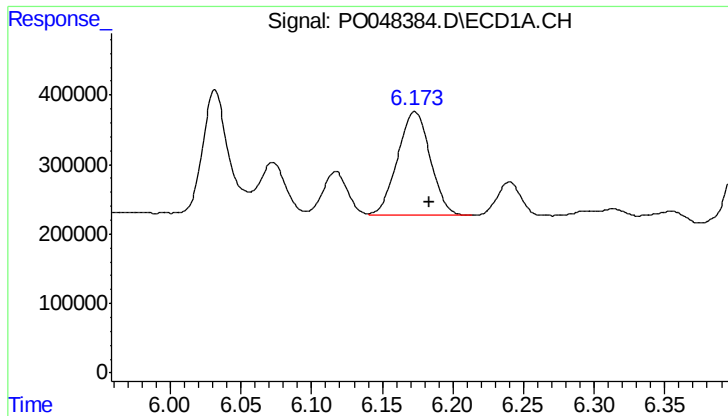
R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 2274074
Conc: 488.91 ng/ml

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#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.022 min
Response: 3108250
Conc: 599.42 ng/ml m

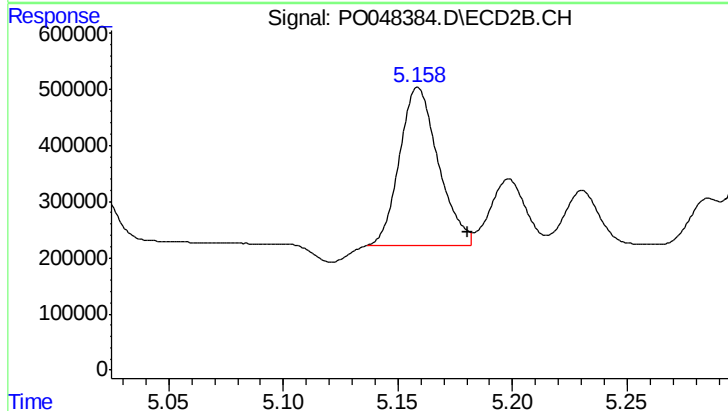


#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 2393240
Conc: 459.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

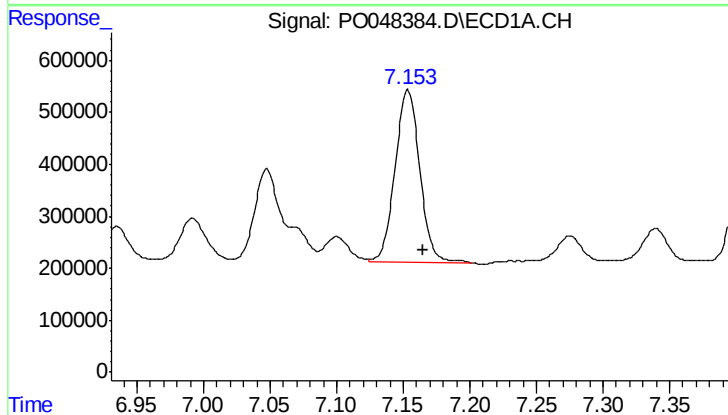
Manual Integrations
APPROVED



#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.022 min
Response: 3298511
Conc: 562.35 ng/ml m

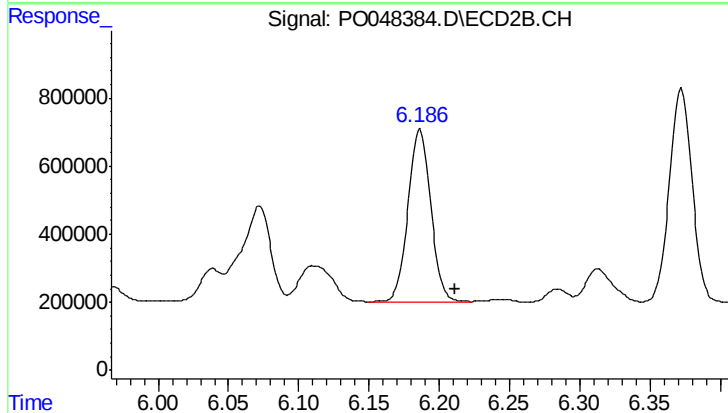
Sohil



#31 AR-1260-1

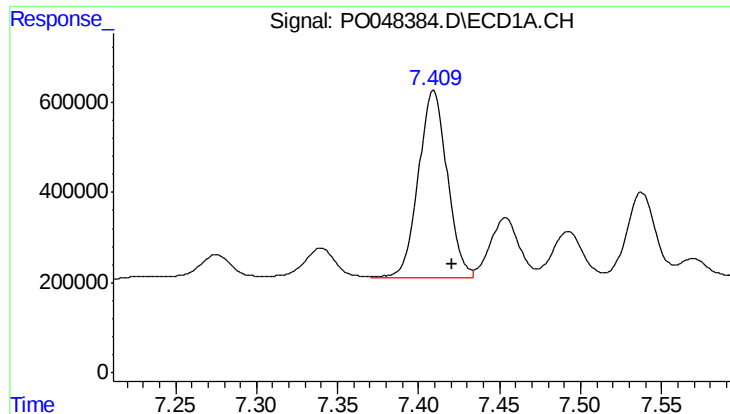
R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 4298669
Conc: 458.42 ng/ml

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#31 AR-1260-1

R.T.: 6.186 min
Delta R.T.: -0.025 min
Response: 5776011
Conc: 522.71 ng/ml

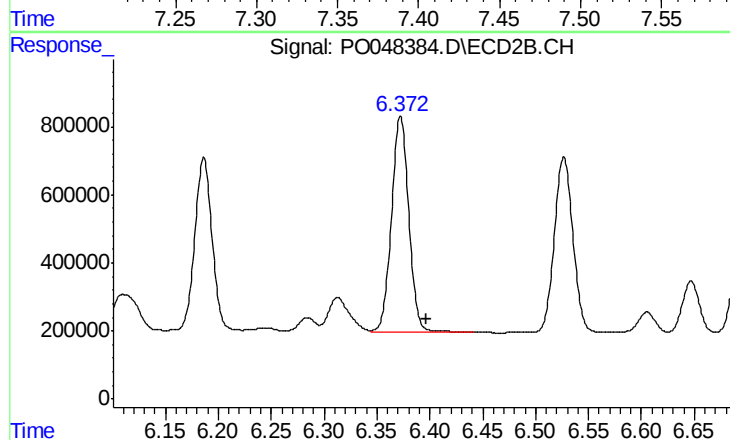


#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.012 min
Response: 5123793
Conc: 459.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

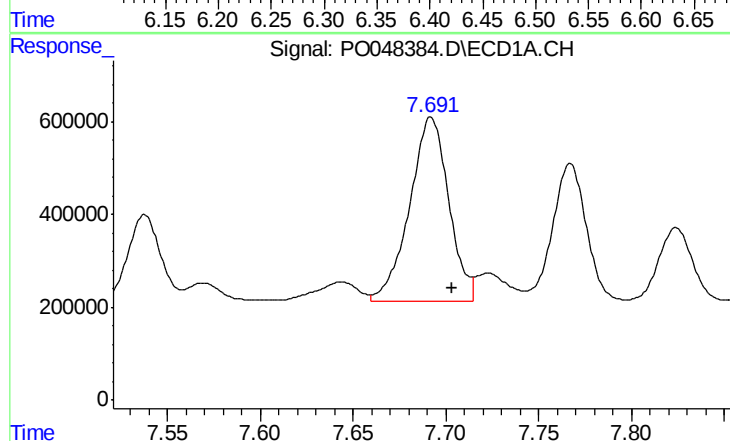
Manual Integrations
APPROVED



#32 AR-1260-2

R.T.: 6.372 min
Delta R.T.: -0.025 min
Response: 7153818
Conc: 533.55 ng/ml

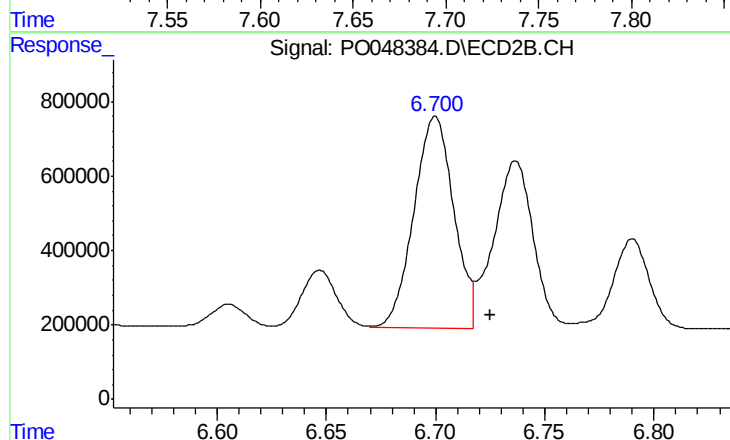
Sohil



#33 AR-1260-3

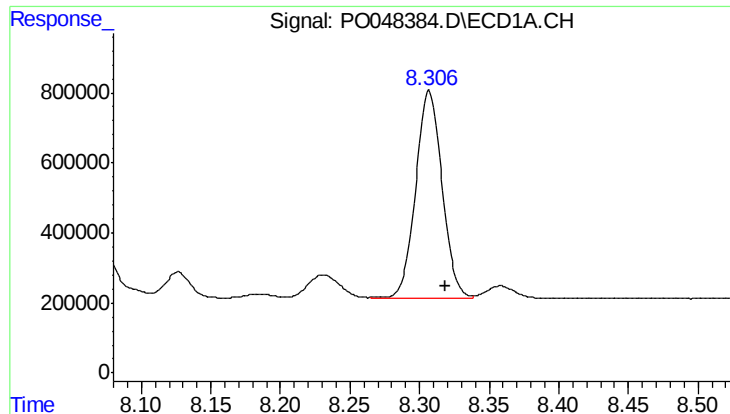
R.T.: 7.692 min
Delta R.T.: -0.011 min
Response: 5827459
Conc: 452.93 ng/ml

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#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.025 min
Response: 7208924
Conc: 495.87 ng/ml m

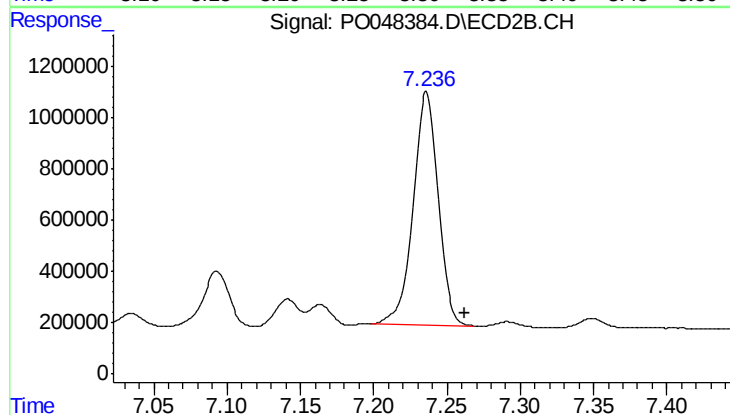


#34 AR-1260-4

R.T.: 8.307 min
Delta R.T.: -0.012 min
Response: 7902242
Conc: 444.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

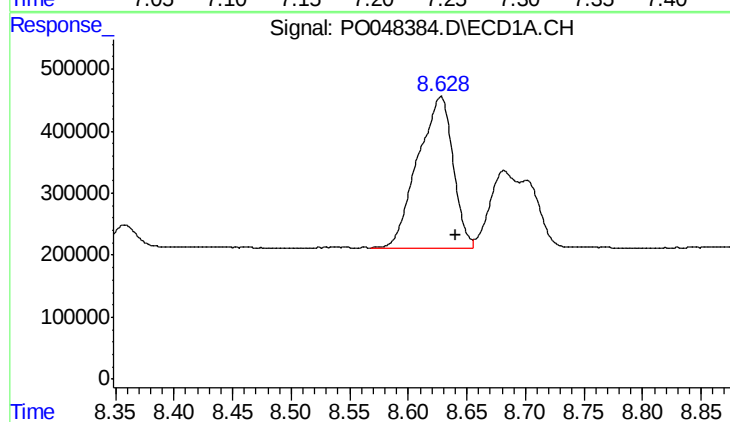
Manual Integrations
APPROVED



#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.026 min
Response: 10854564
Conc: 493.31 ng/ml m

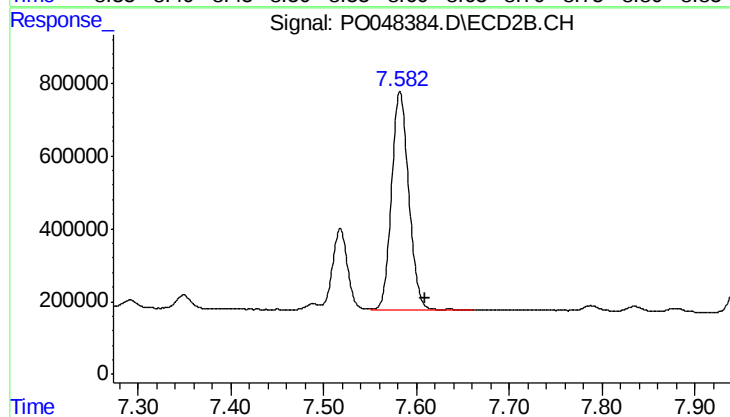
Sohil



#35 AR-1260-5

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 5123417
Conc: 448.66 ng/ml

8/22/2018 5:08:16 PM



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: -0.027 min
Response: 7702073
Conc: 493.73 ng/ml