

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
 Data File : P0048403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2018 14:08
 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 23 01:05:46 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	10931040	14714449	54.141	59.884	8/23/2018 10:35:04 AM
2) SA	Decachlor...	10.077	8.610	7448290	7163710	45.667	45.573	
Target Compounds								
3) L1	AR-1016-1	5.289	4.492	2615633	3402129	547.607	595.086m	
4) L1	AR-1016-2	5.640	4.905	3346199	3329756	568.401	634.176m	
5) L1	AR-1016-3	5.739	4.946	2761403	2489335	556.816	566.936m	
6) L1	AR-1016-4	6.032	4.988	2625160	3001248	564.386	578.782m	
7) L1	AR-1016-5	6.173	5.159	2792598	3159733	535.700	538.692m	
31) L7	AR-1260-1	7.154	6.187	5137253	6021229	547.852	544.905	
32) L7	AR-1260-2	7.410	6.374	5746260	7271087	515.304	542.293	
33) L7	AR-1260-3	7.694	6.700	6337439	7178354	492.569	493.770m	
34) L7	AR-1260-4	8.309	7.237	8262649	11036005	464.512	501.552	
35) L7	AR-1260-5	8.630	7.583	5205043	7353311	455.806	471.377	

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

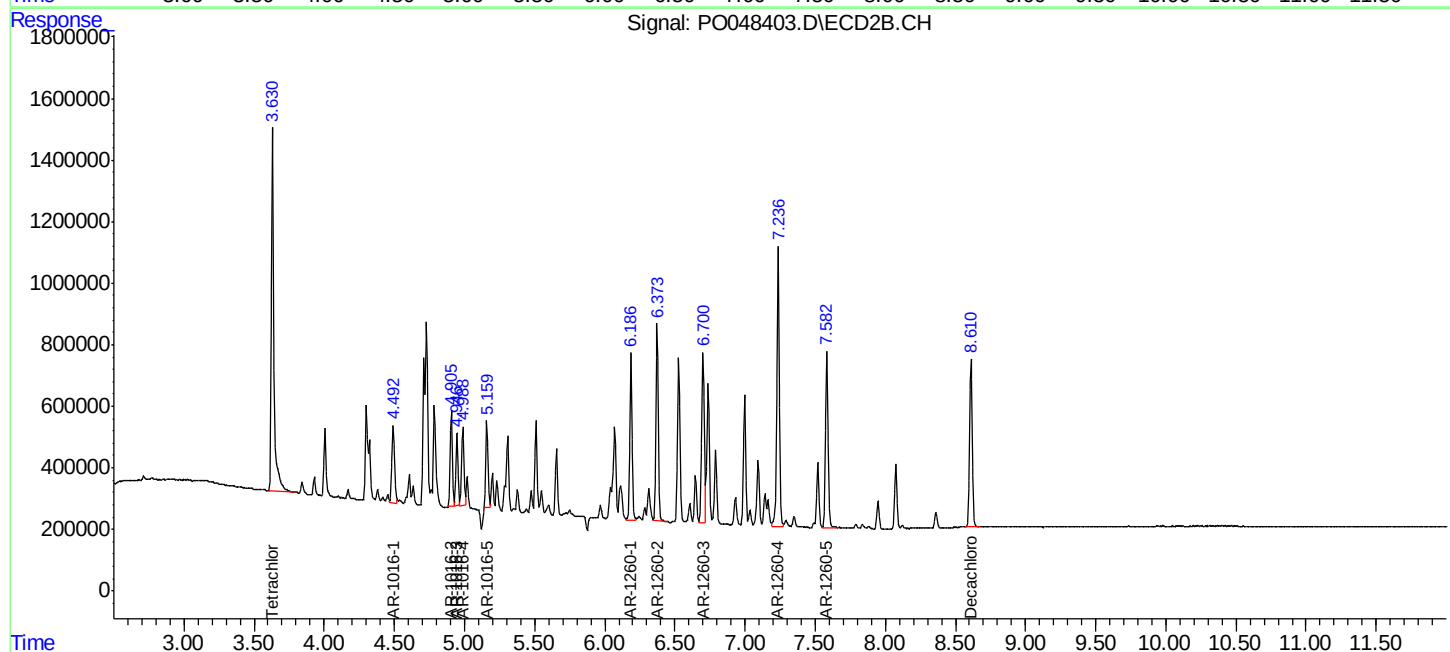
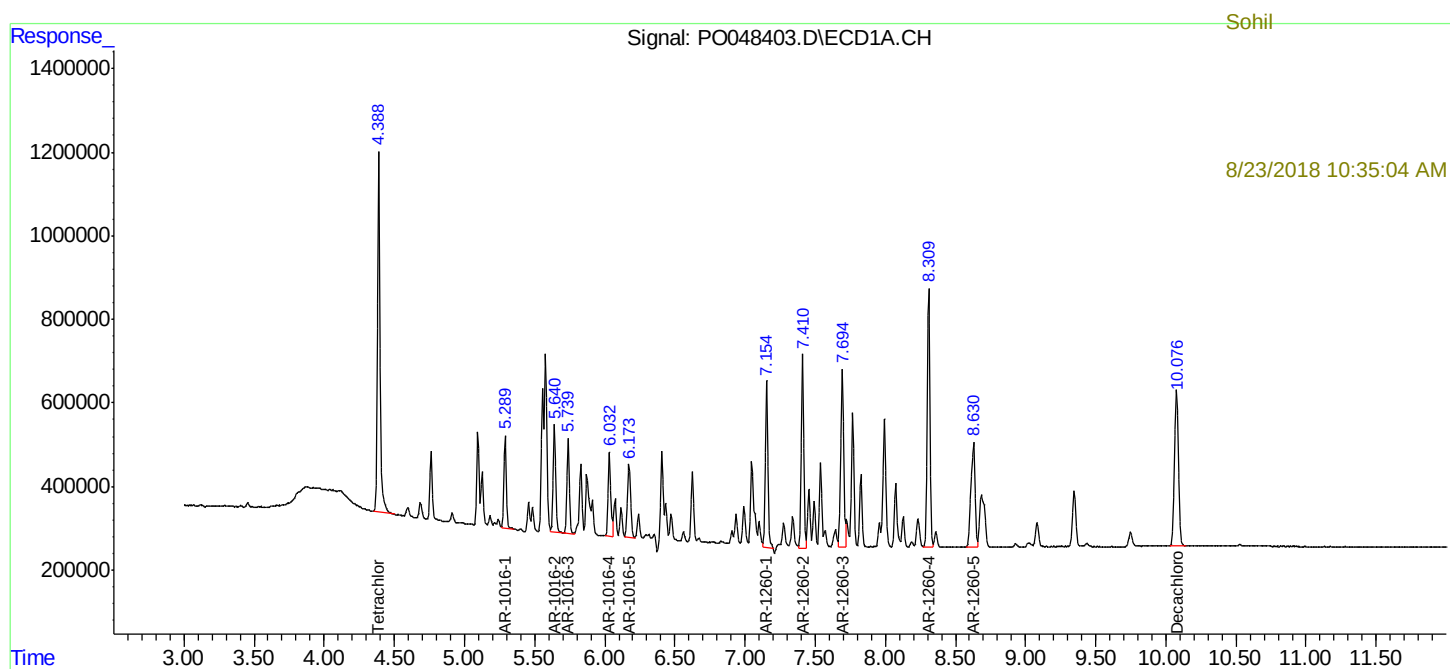
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
Data File : P0048403.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2018 14:08
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

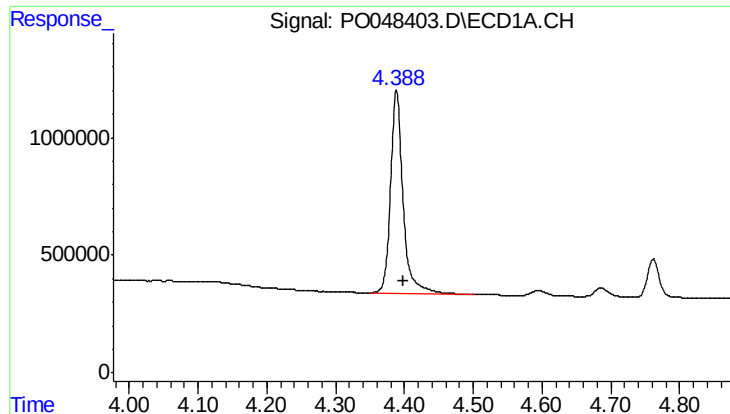
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:05:46 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
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



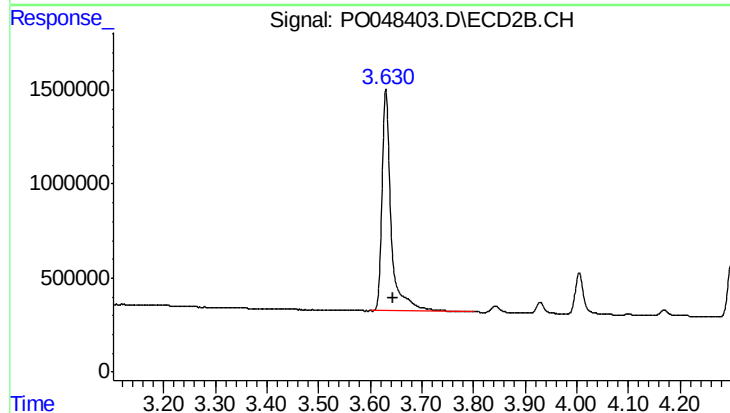


#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.009 min
Response: 10931040
Conc: 54.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

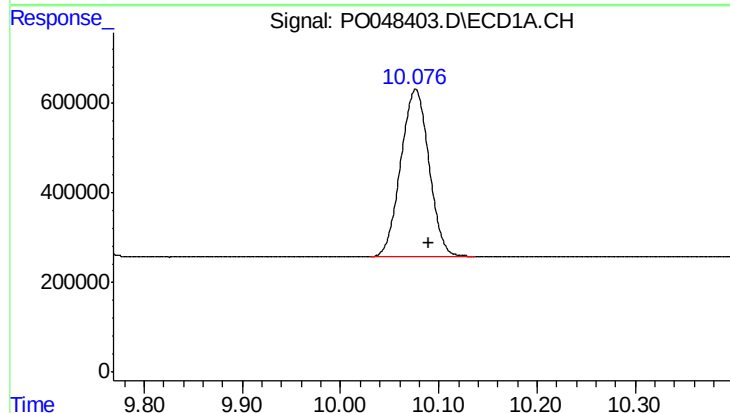
Manual Integrations
APPROVED



#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.015 min
Response: 14714449
Conc: 59.88 ng/ml

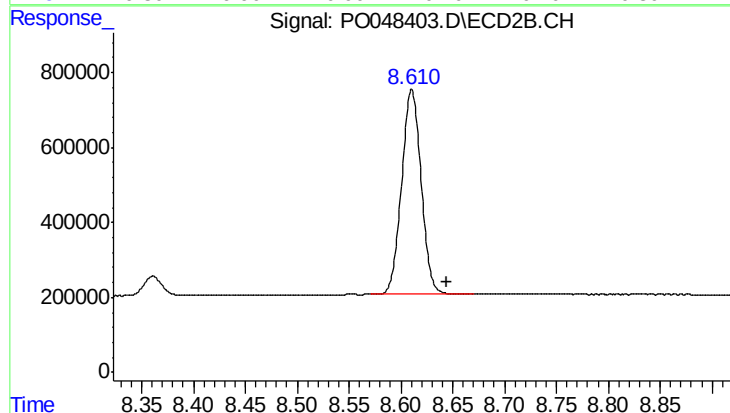
Sohil



#2 Decachlorobiphenyl

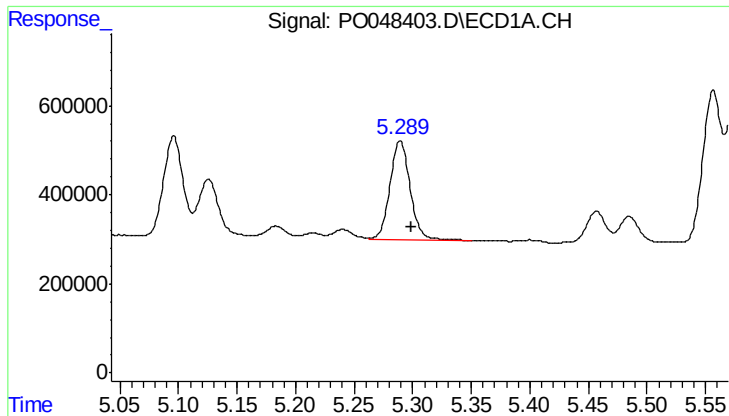
R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 7448290
Conc: 45.67 ng/ml

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#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.034 min
Response: 7163710
Conc: 45.57 ng/ml

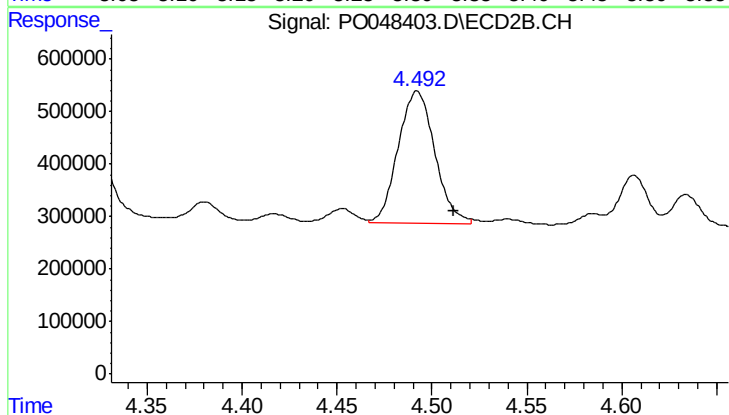


#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.010 min
Response: 2615633
Conc: 547.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

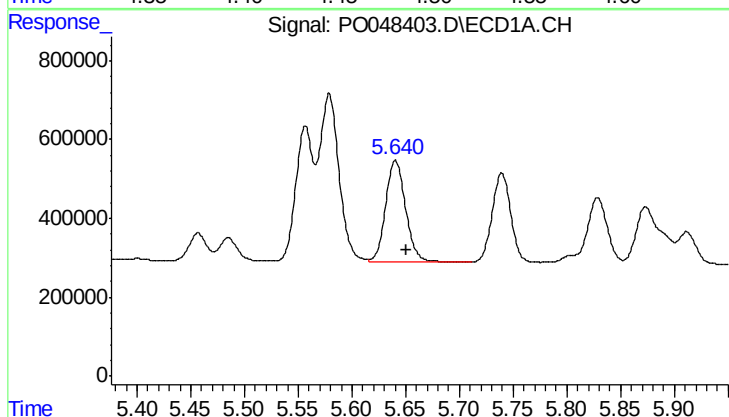
Manual Integrations
APPROVED



#3 AR-1016-1

R.T.: 4.492 min
Delta R.T.: -0.019 min
Response: 3402129
Conc: 595.09 ng/ml m

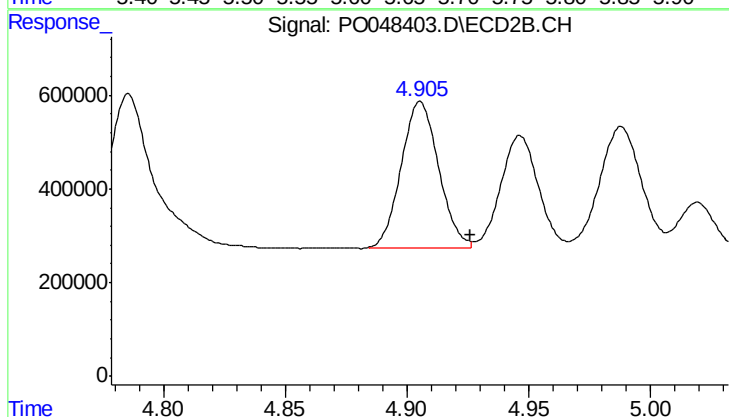
Sohil



#4 AR-1016-2

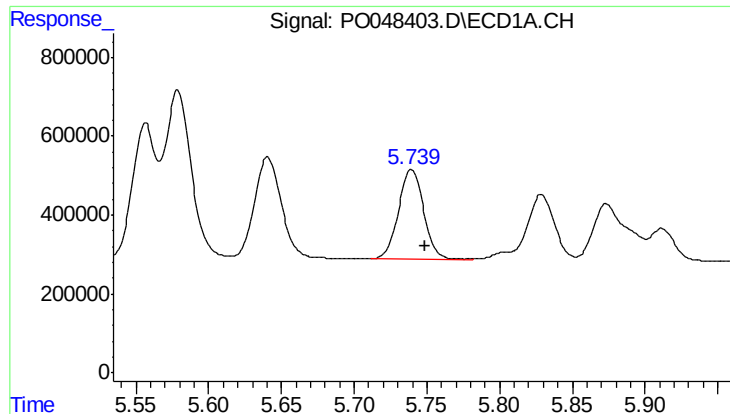
R.T.: 5.640 min
Delta R.T.: -0.010 min
Response: 3346199
Conc: 568.40 ng/ml

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#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: -0.021 min
Response: 3329756
Conc: 634.18 ng/ml m

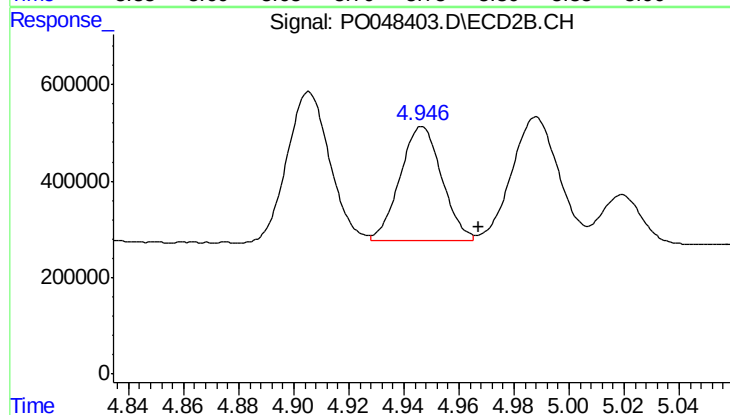


#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 2761403
Conc: 556.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

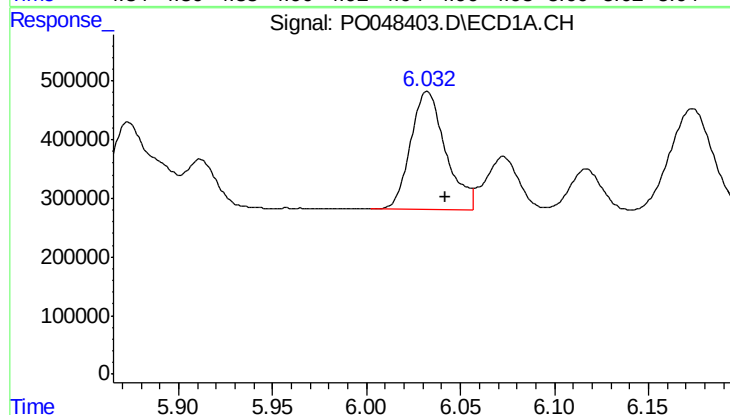
Manual Integrations
APPROVED



#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: -0.021 min
Response: 2489335
Conc: 566.94 ng/ml m

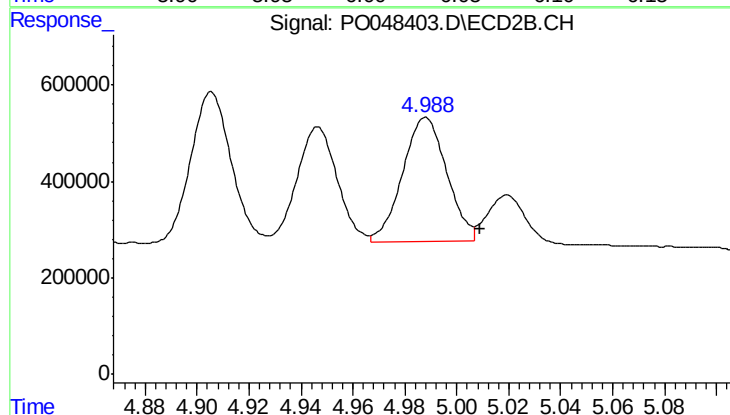
Sohil



#6 AR-1016-4

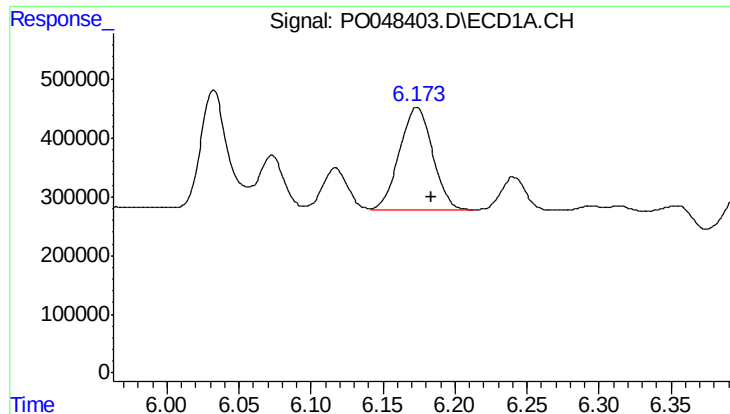
R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 2625160
Conc: 564.39 ng/ml

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#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.021 min
Response: 3001248
Conc: 578.78 ng/ml m

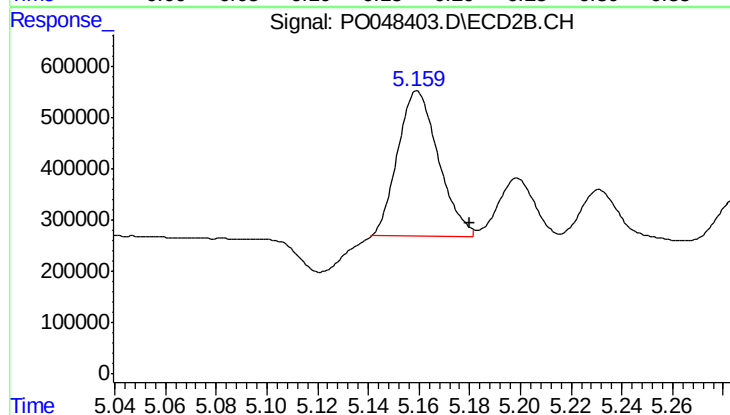


#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 2792598
Conc: 535.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

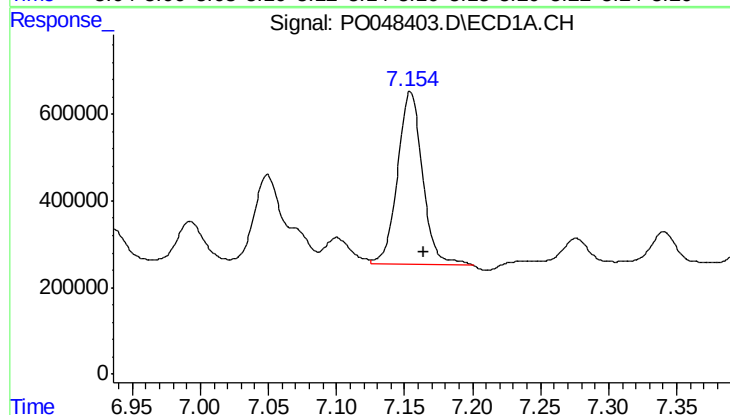
Manual Integrations
APPROVED



#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.021 min
Response: 3159733
Conc: 538.69 ng/ml m

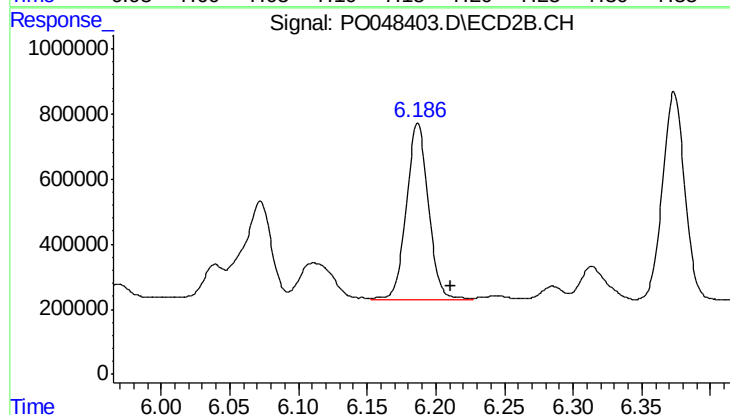
Sohil



#31 AR-1260-1

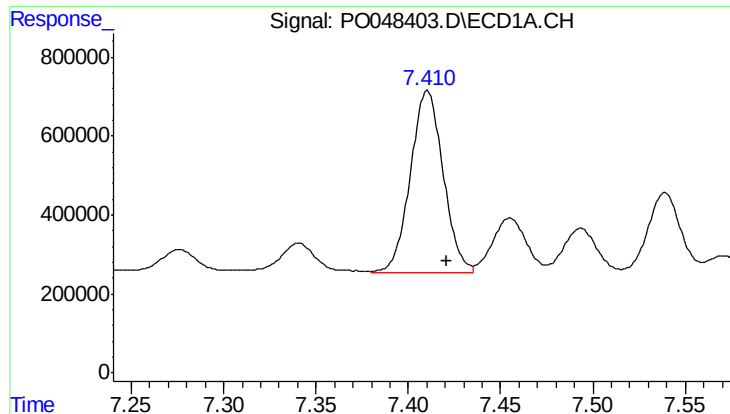
R.T.: 7.154 min
Delta R.T.: -0.010 min
Response: 5137253
Conc: 547.85 ng/ml

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#31 AR-1260-1

R.T.: 6.187 min
Delta R.T.: -0.024 min
Response: 6021229
Conc: 544.90 ng/ml

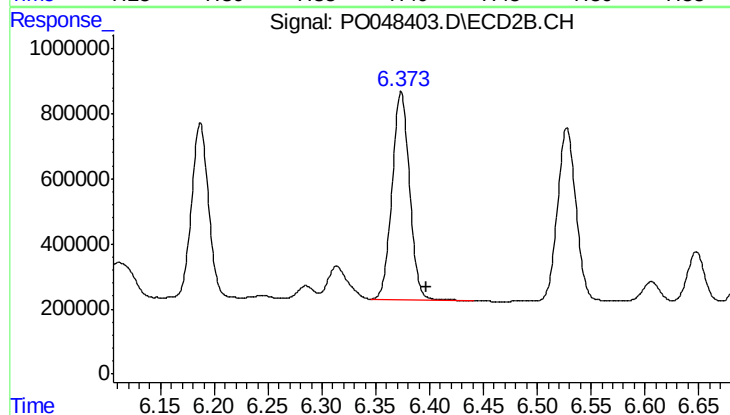


#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 5746260
Conc: 515.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

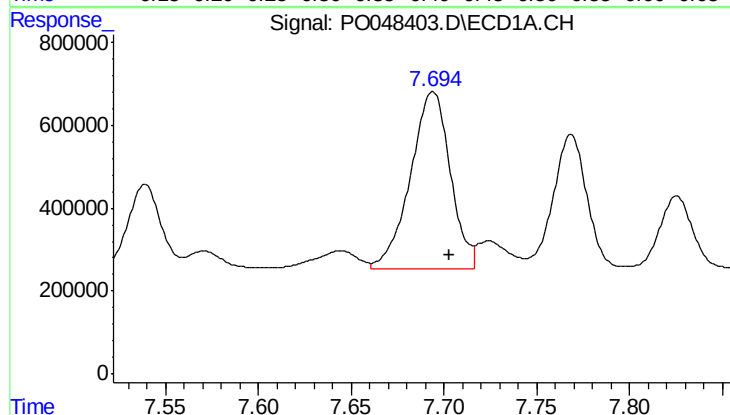
Manual Integrations
APPROVED



#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: -0.023 min
Response: 7271087
Conc: 542.29 ng/ml

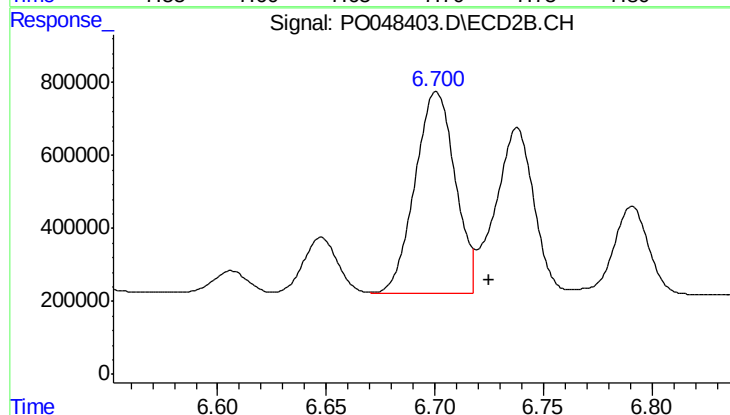
Sohil



#33 AR-1260-3

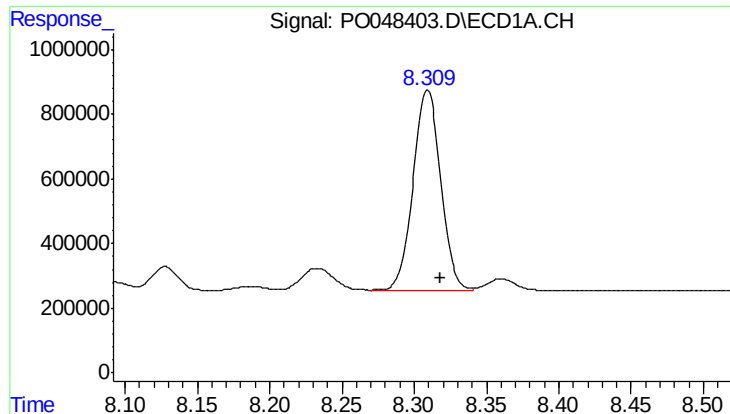
R.T.: 7.694 min
Delta R.T.: -0.009 min
Response: 6337439
Conc: 492.57 ng/ml

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#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.024 min
Response: 7178354
Conc: 493.77 ng/ml m

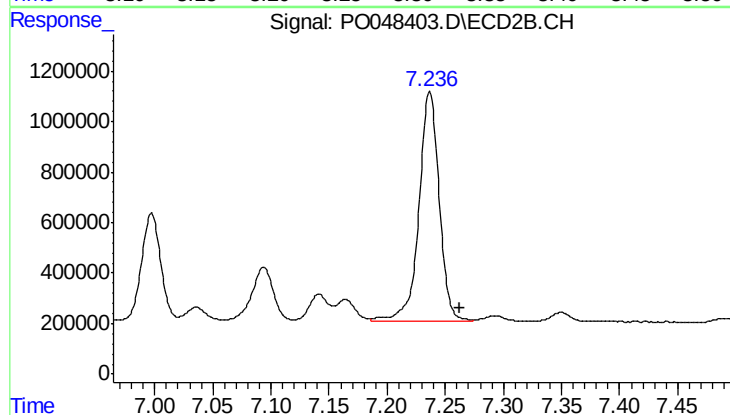


#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.009 min
Response: 8262649
Conc: 464.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

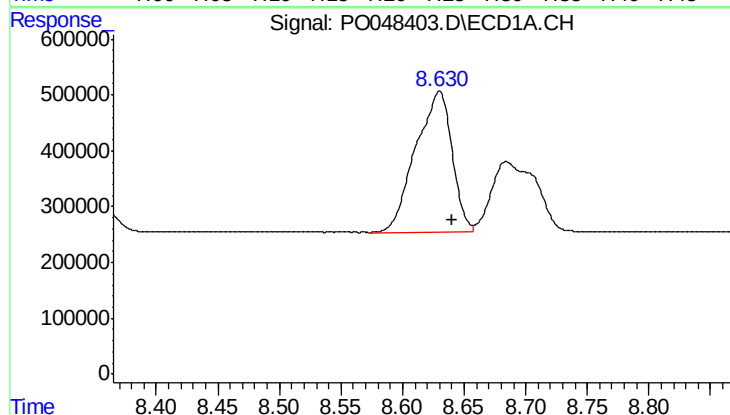


#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.025 min
Response: 11036005
Conc: 501.55 ng/ml

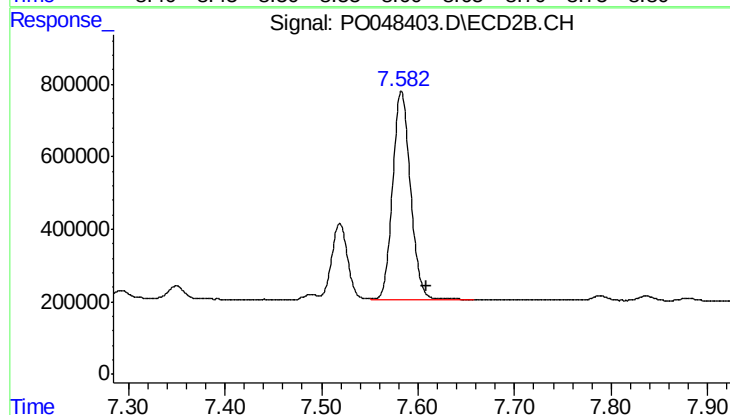
Sohil

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#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 5205043
Conc: 455.81 ng/ml



#35 AR-1260-5

R.T.: 7.583 min
Delta R.T.: -0.026 min
Response: 7353311
Conc: 471.38 ng/ml