

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080318\
 Data File : P0047619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 9:47
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 14:18:54 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...	4.399	3.644	10975581	12335720	54.362	50.203
2) SA Decachlor...	10.088	8.632	7314178	7399822	44.845	47.075
Target Compounds						
3) L1 AR-1016-1	5.299	4.506	2719430	3133322	569.338	548.068
4) L1 AR-1016-2	5.650	4.920	3421487	3010130	581.189	573.301
5) L1 AR-1016-3	5.749	4.961	2804364	2396309	565.479	545.750
6) L1 AR-1016-4	6.042	5.002	2721091	2907332	585.010	560.671
7) L1 AR-1016-5	6.183	5.174	2869033	3095029	550.362	527.661
31) L7 AR-1260-1	7.163	6.203	4272590	5406056	455.642	489.233
32) L7 AR-1260-2	7.419	6.388	4949731	6388147	443.874	476.441
33) L7 AR-1260-3	7.702	6.716	5607584	6709441	435.842	461.516
34) L7 AR-1260-4	8.317	7.253	7316026	10064495	411.294	457.400
35) L7 AR-1260-5	8.638	7.598	4920461	6952310	430.885	445.671m

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

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Acq On : 03 Aug 2018 9:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

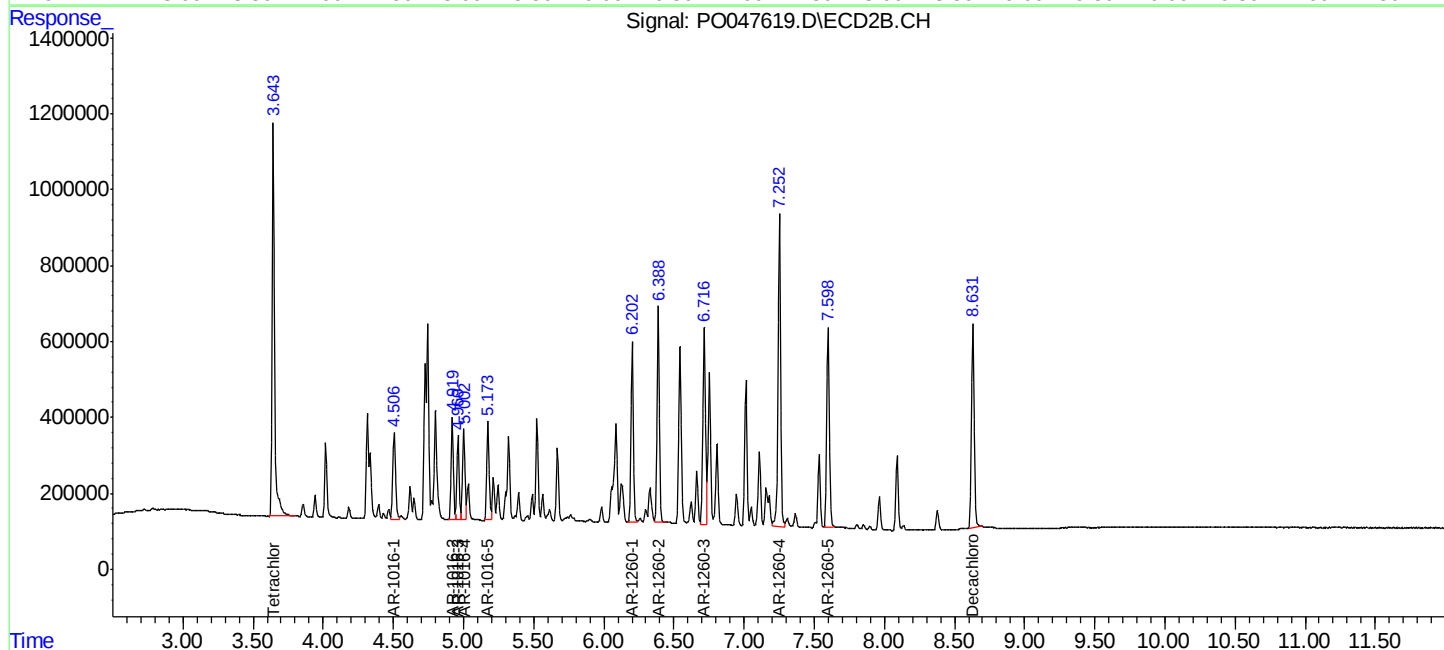
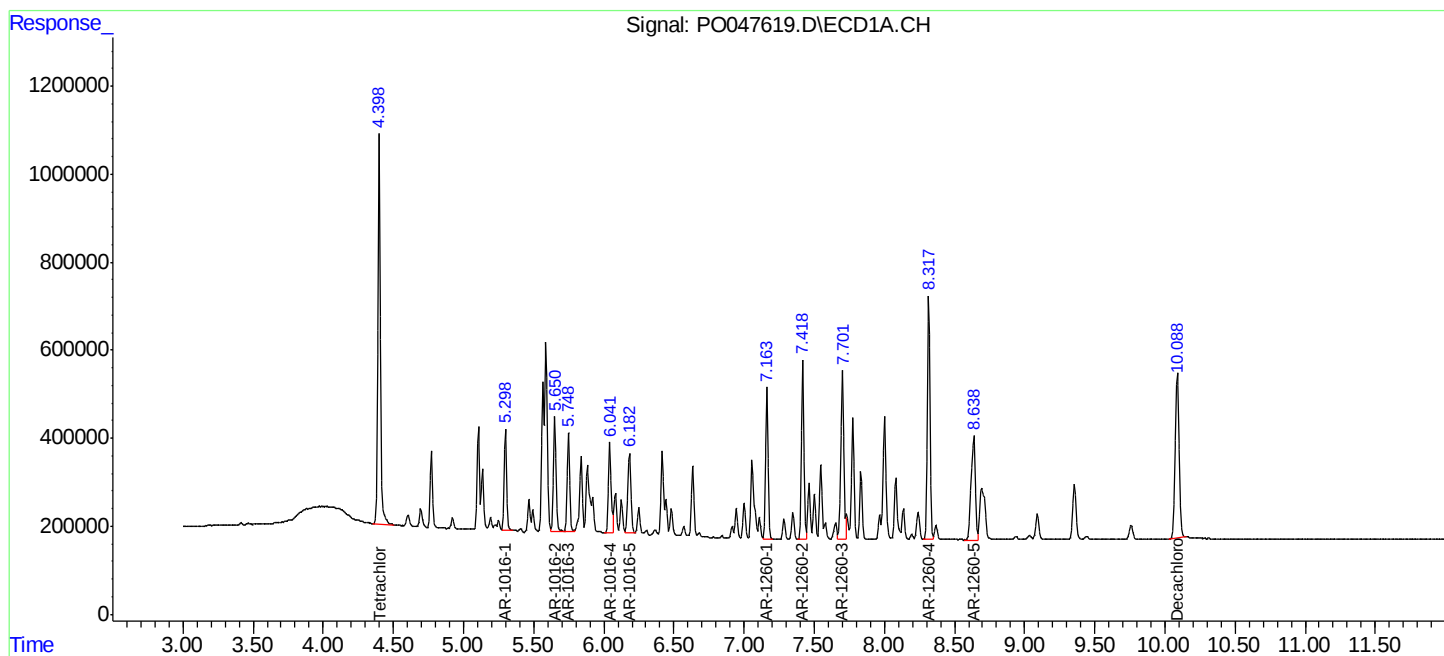
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

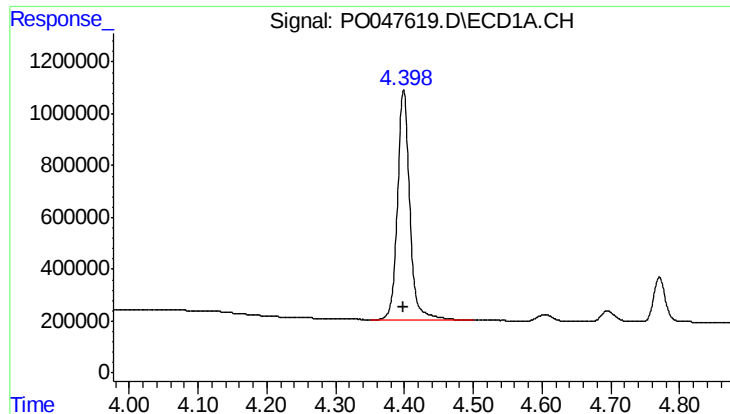
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 14:18:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume 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





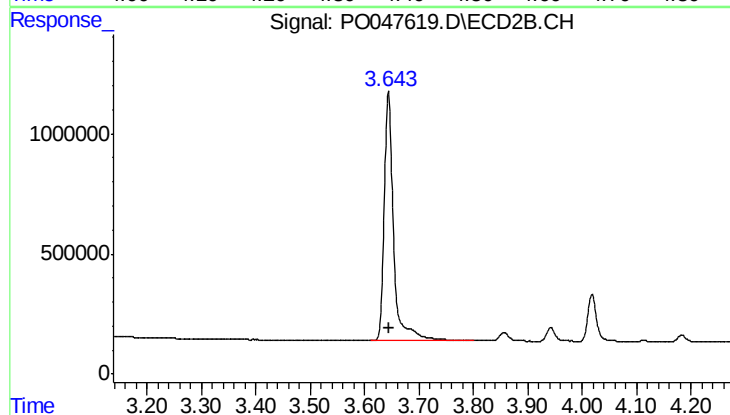
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 10975581
Conc: 54.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

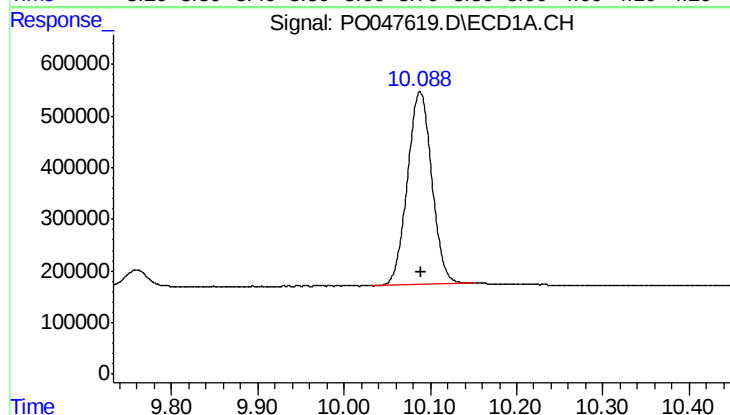
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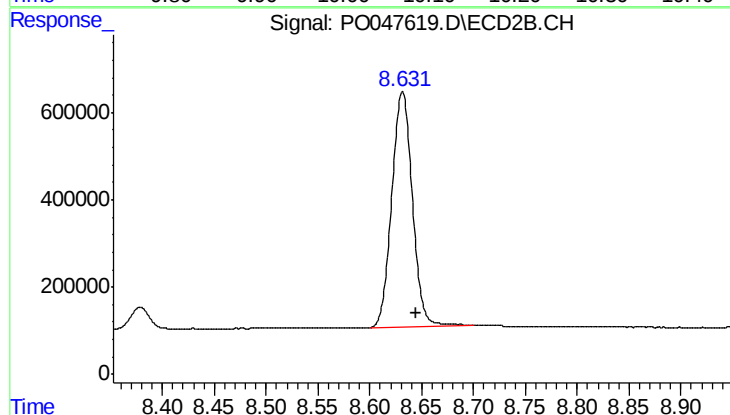
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 12335720
Conc: 50.20 ng/ml



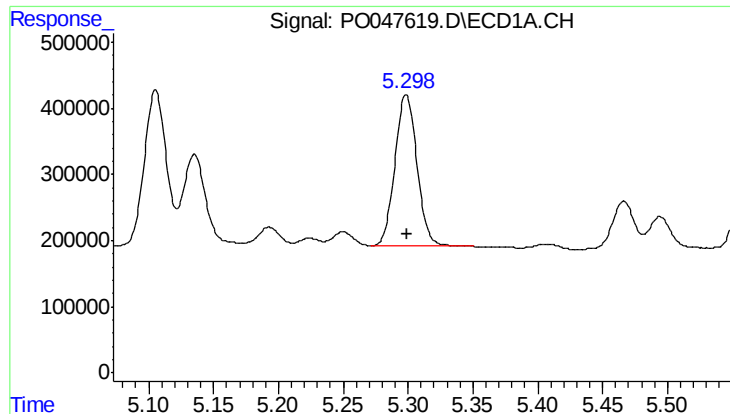
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 7314178
Conc: 44.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.013 min
Response: 7399822
Conc: 47.08 ng/ml



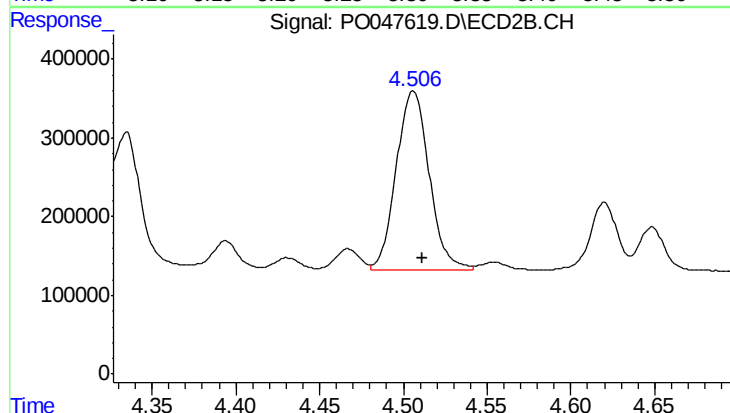
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 2719430
Conc: 569.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

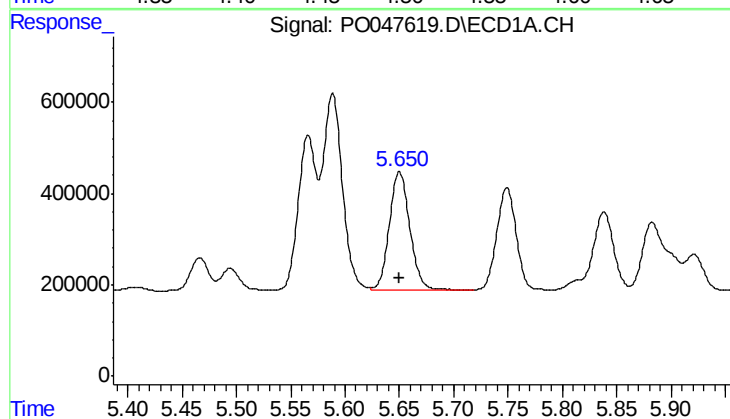
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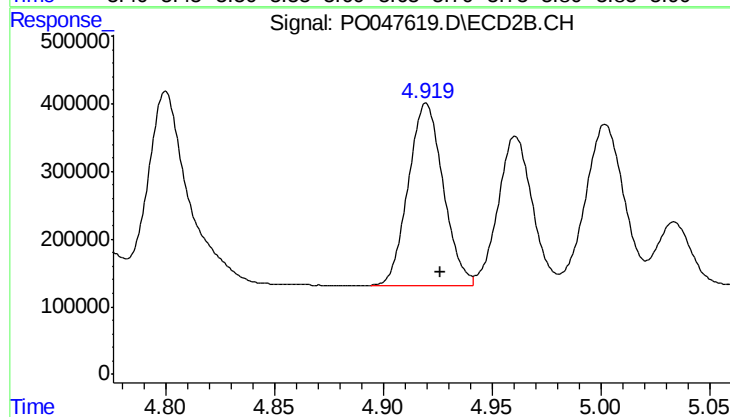
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: -0.005 min
Response: 3133322
Conc: 548.07 ng/ml



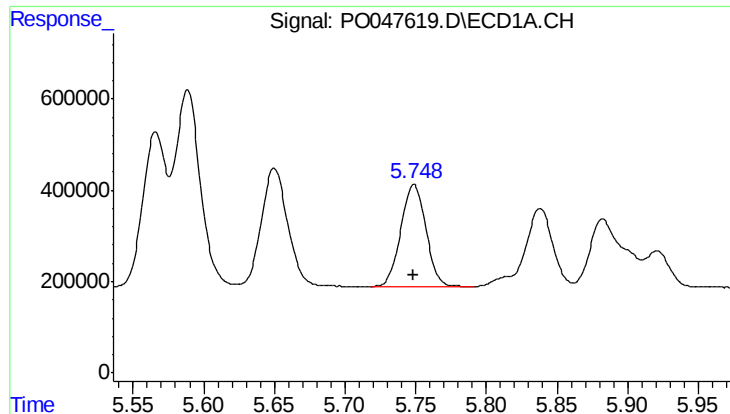
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 3421487
Conc: 581.19 ng/ml



#4 AR-1016-2

R.T.: 4.920 min
Delta R.T.: -0.007 min
Response: 3010130
Conc: 573.30 ng/ml



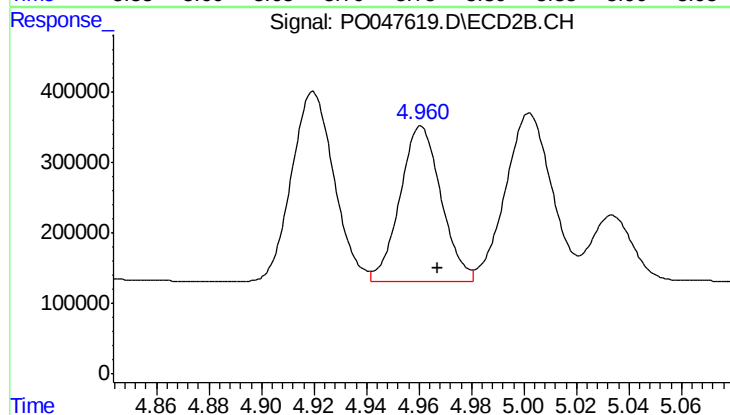
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2804364
Conc: 565.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

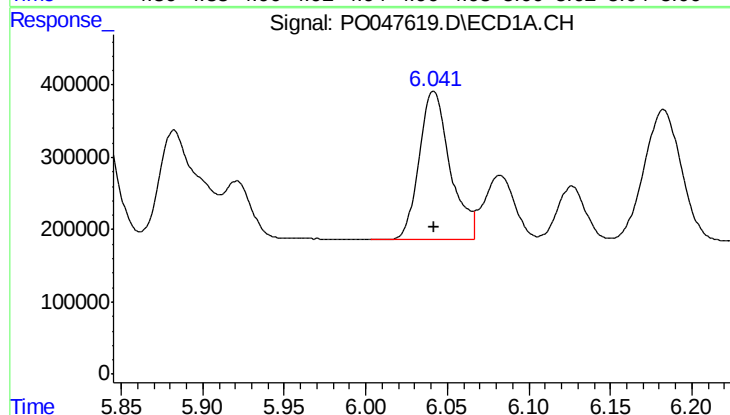
Manual Integrations
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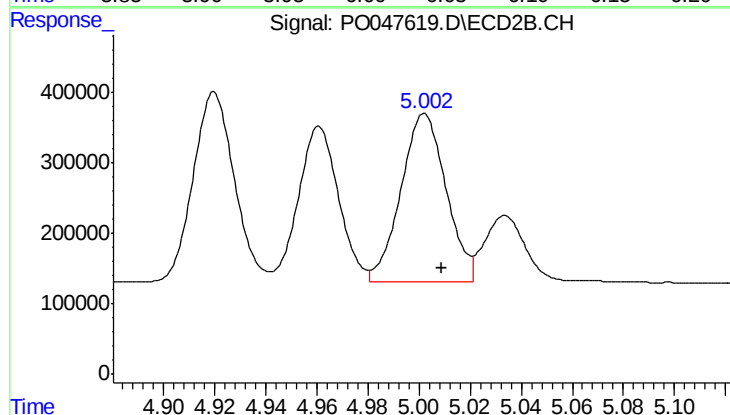
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 2396309
Conc: 545.75 ng/ml



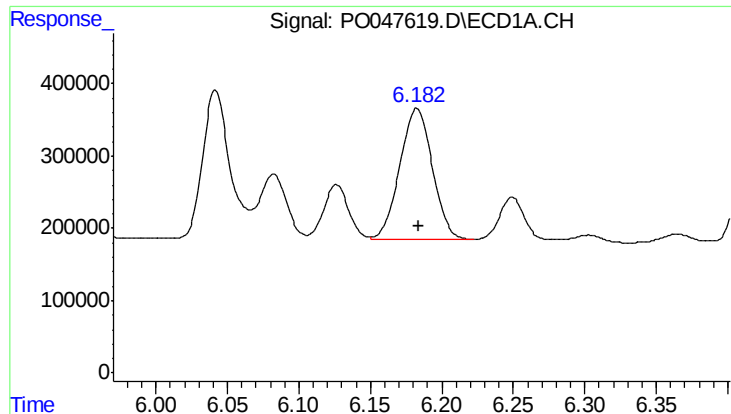
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 2721091
Conc: 585.01 ng/ml



#6 AR-1016-4

R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 2907332
Conc: 560.67 ng/ml



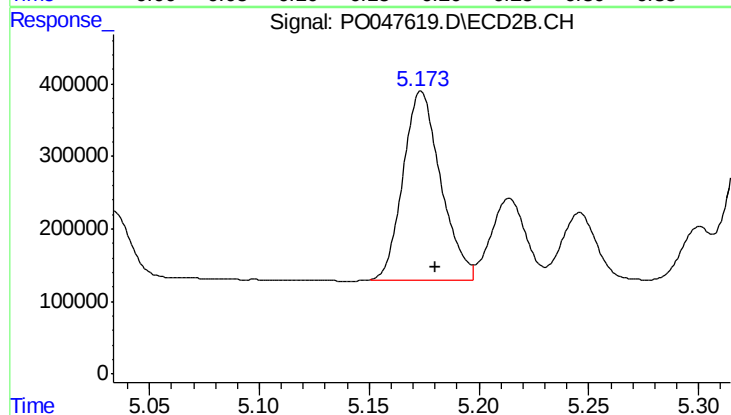
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 2869033
Conc: 550.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

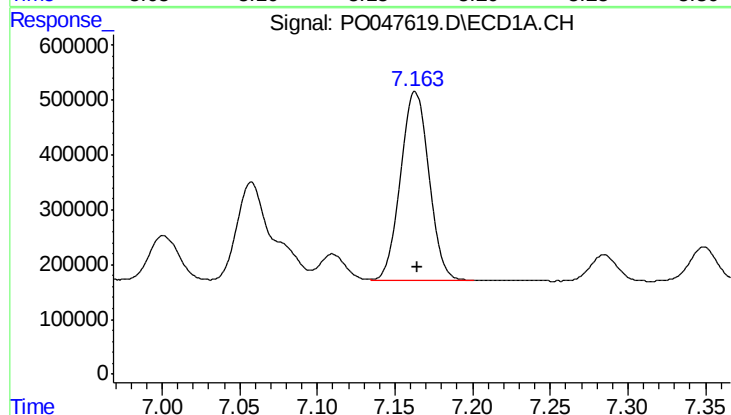
Manual Integrations
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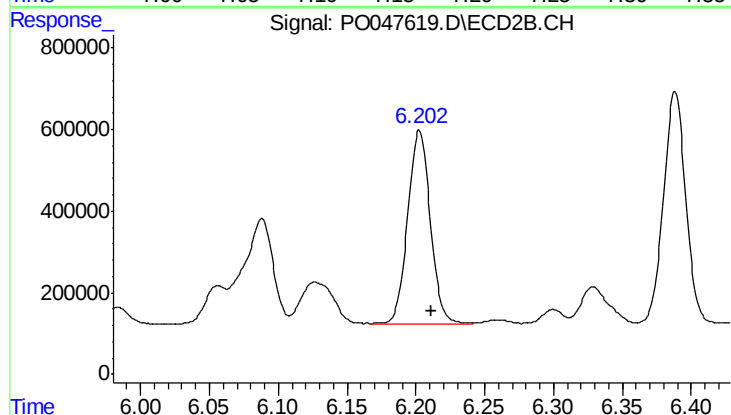
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.006 min
Response: 3095029
Conc: 527.66 ng/ml



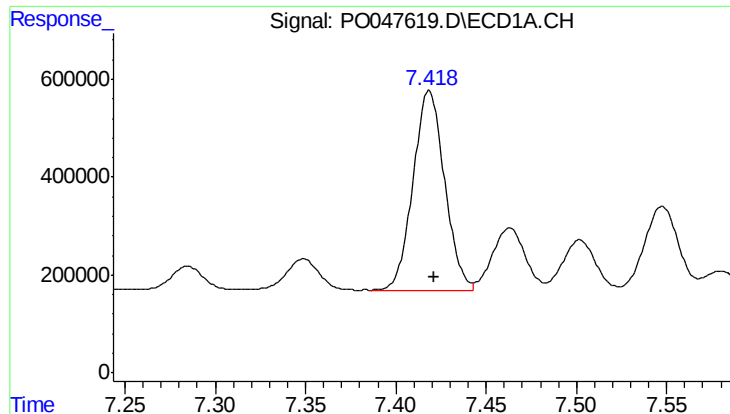
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 4272590
Conc: 455.64 ng/ml



#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: -0.008 min
Response: 5406056
Conc: 489.23 ng/ml



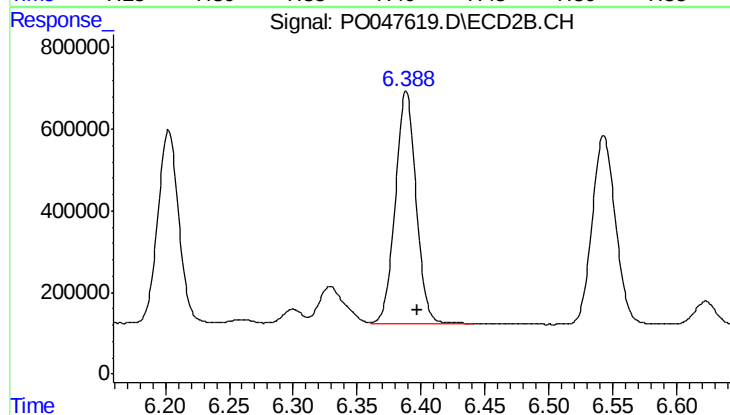
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 4949731
Conc: 443.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

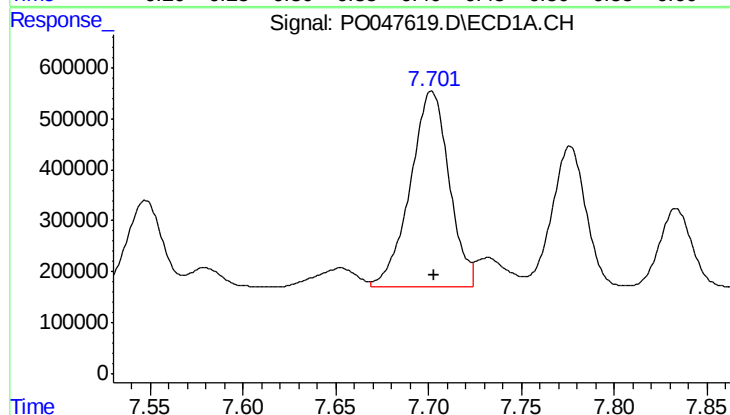
Manual Integrations
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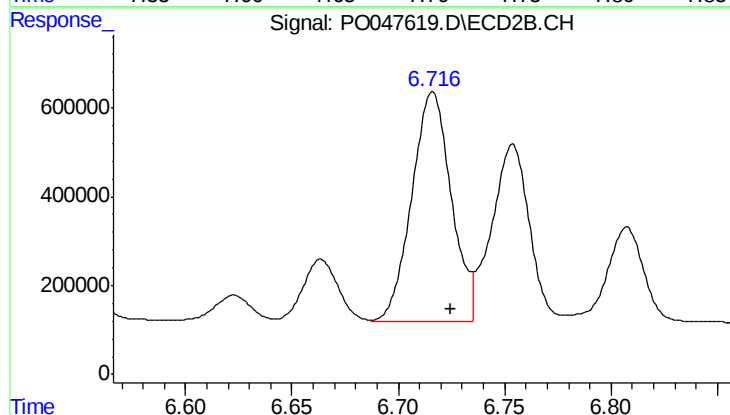
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 6388147
Conc: 476.44 ng/ml



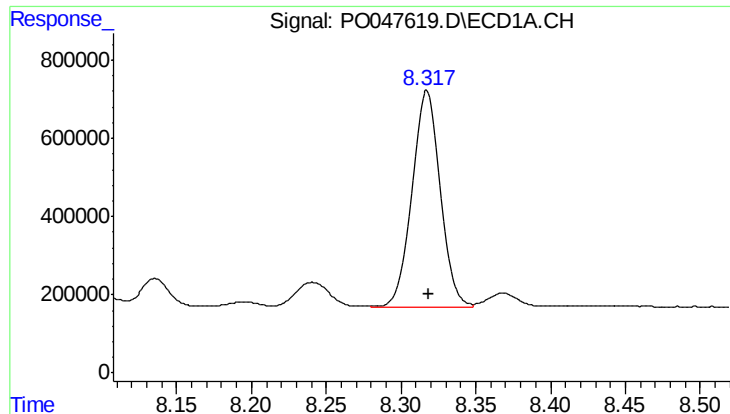
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 5607584
Conc: 435.84 ng/ml



#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 6709441
Conc: 461.52 ng/ml



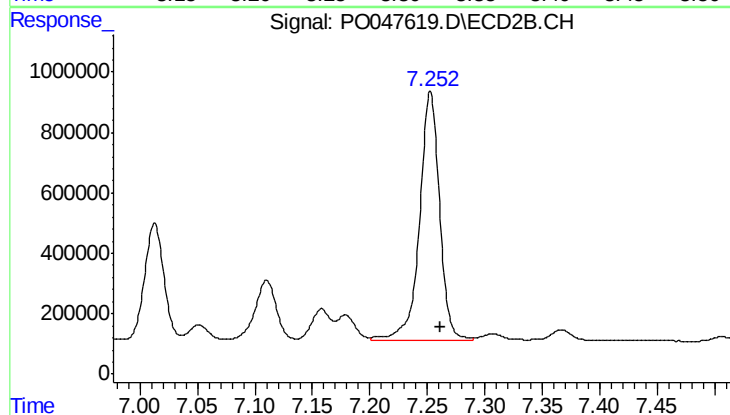
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 7316026
Conc: 411.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

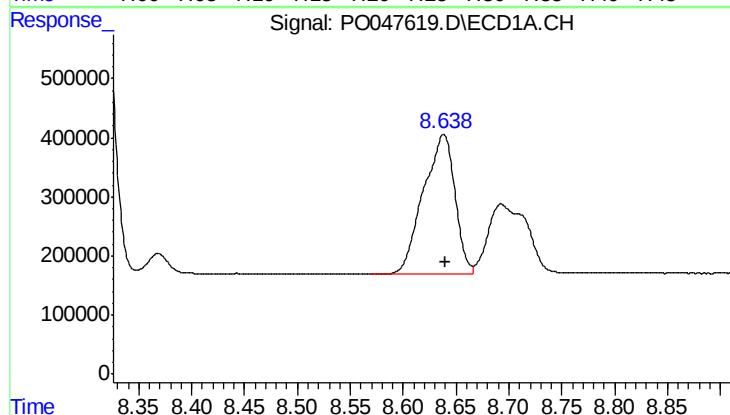
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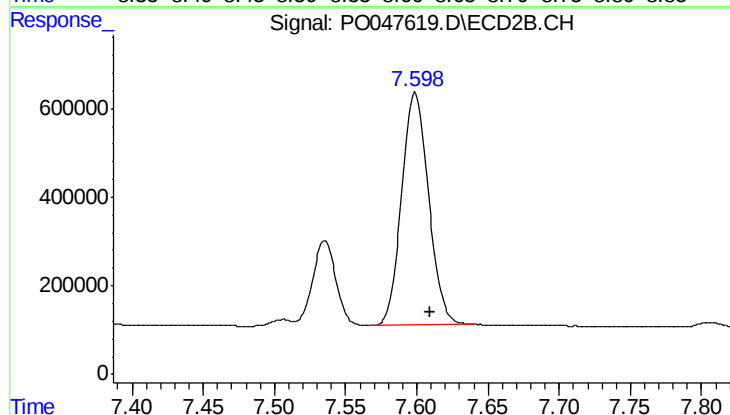
#34 AR-1260-4

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 10064495
Conc: 457.40 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 4920461
Conc: 430.89 ng/ml



#35 AR-1260-5

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 6952310
Conc: 445.67 ng/ml m