

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0060118\
 Data File : P0045327.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2018 3:34
 Operator : SM/UA
 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: Jun 01 03:57:43 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.999	3.275	13291649	17153571	63.635	61.861
2) SA Decachlor...	9.280	7.996	11705078	13765841	50.965	48.843
Target Compounds						
3) L1 AR-1016-1	4.856	4.079	3045240	3869976	576.637m	559.988m
4) L1 AR-1016-2	5.193	4.509	4023344	3482776	602.939m	590.639
5) L1 AR-1016-3	5.286	4.546	3191517	4202052	570.374m	599.800
6) L1 AR-1016-4	5.704	4.709	3351218	4216138	577.152	566.324m
7) L1 AR-1016-5	5.931	5.041	2839176	4368455	565.016	582.635m
31) L7 AR-1260-1	6.656	5.689	6124974	8779815	528.783	536.401
32) L7 AR-1260-2	6.906	5.876	8090350	10844279	531.675	513.278
33) L7 AR-1260-3	7.256	6.220	6581686	10123255	518.424	534.846
34) L7 AR-1260-4	7.777	6.715	14185531	20120287	499.341	511.041
35) L7 AR-1260-5	8.060	7.047	8410583	14168524	502.743	514.773

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO060118\
Data File : PO045327.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2018 3:34
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

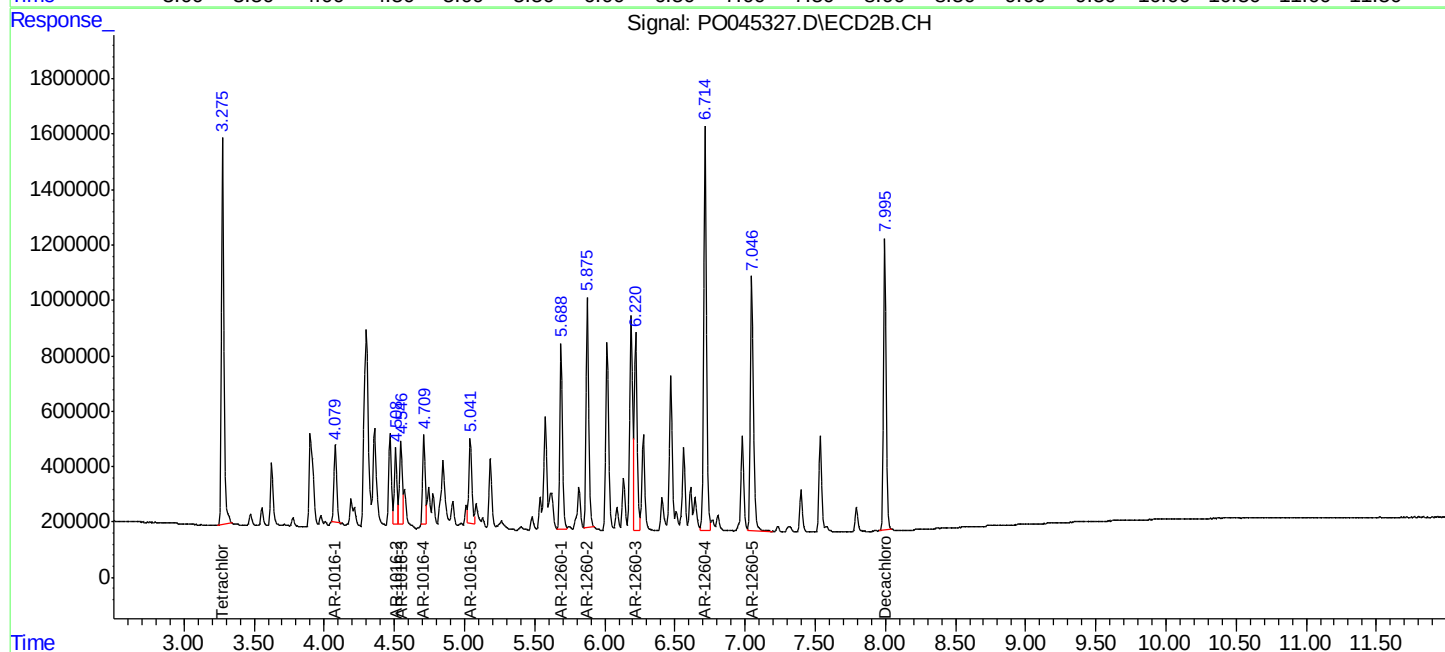
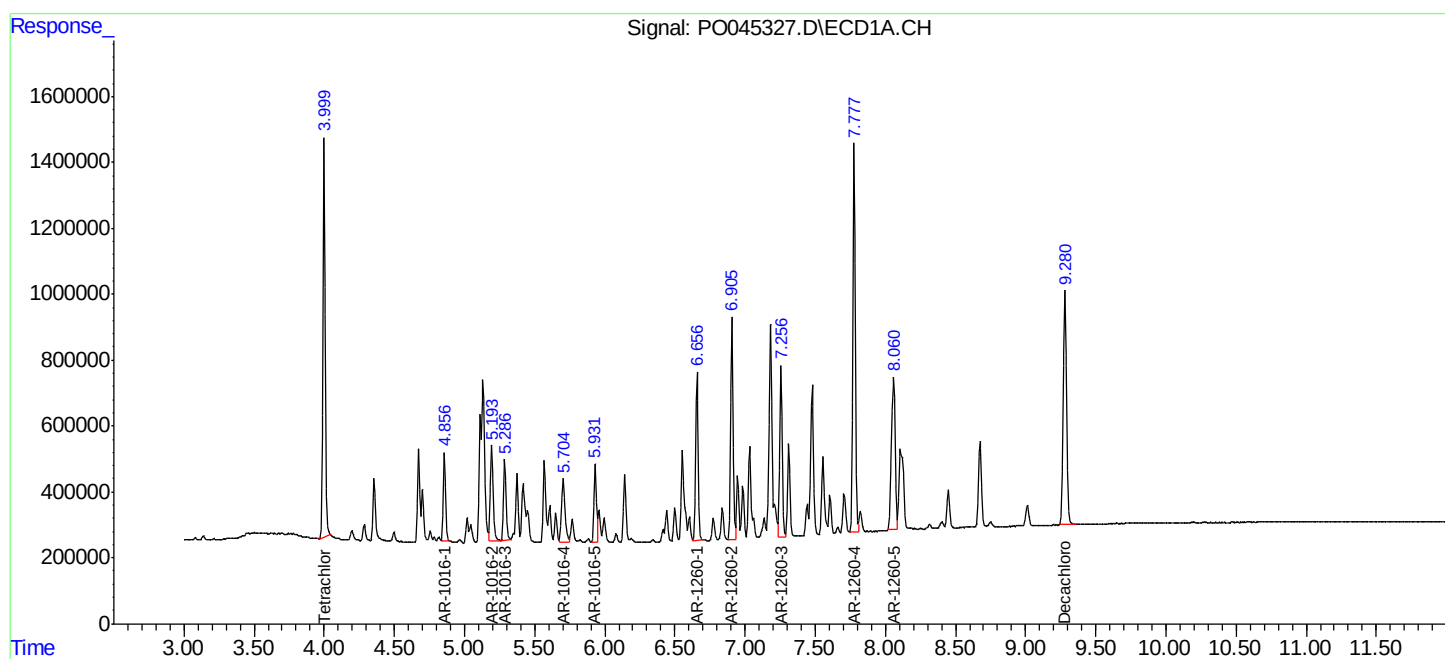
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

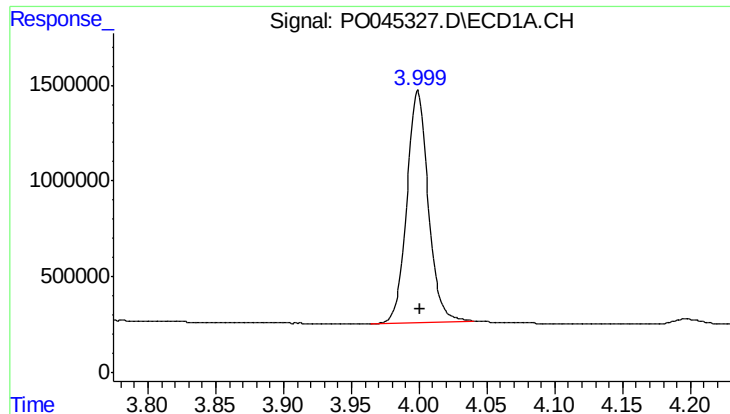
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 03:57:43 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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





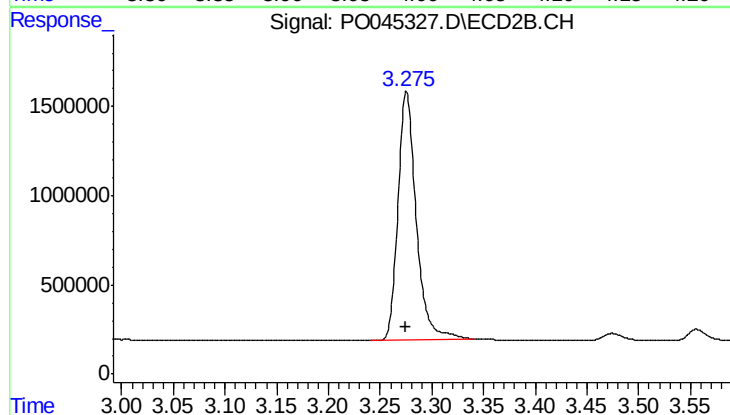
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 13291649
Conc: 63.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

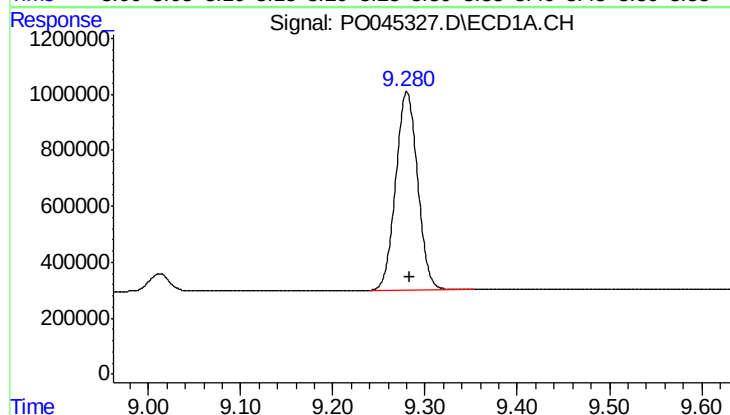
Manual Integrations
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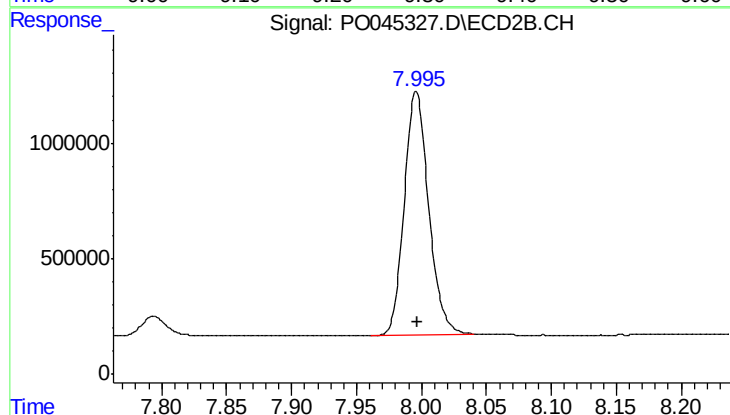
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 17153571
Conc: 61.86 ng/ml



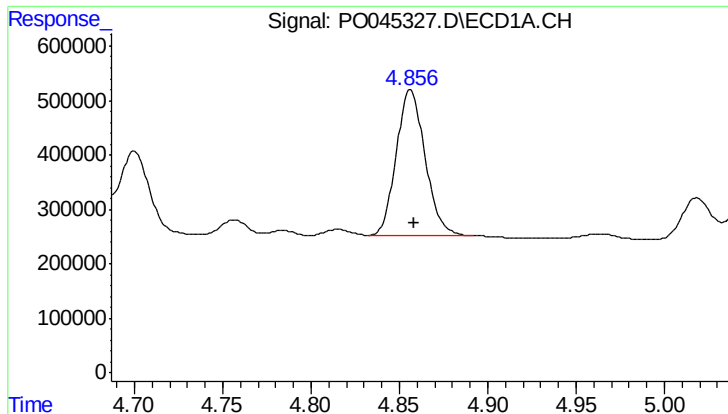
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 11705078
Conc: 50.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.001 min
Response: 13765841
Conc: 48.84 ng/ml



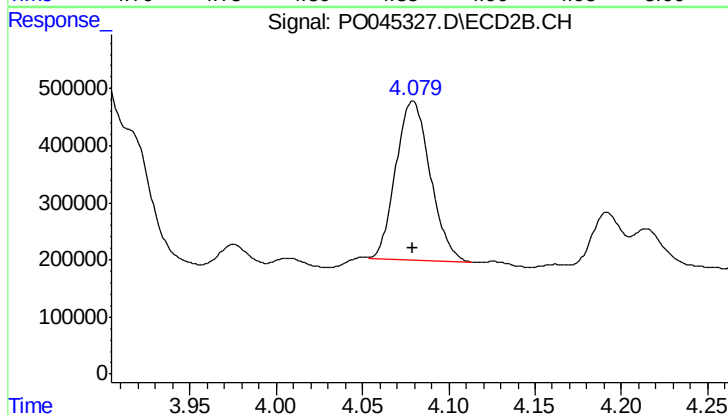
#3 AR-1016-1

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 3045240
Conc: 576.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

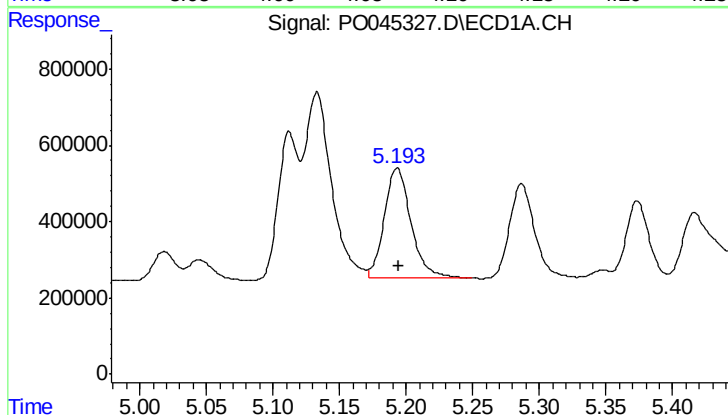
Manual Integrations
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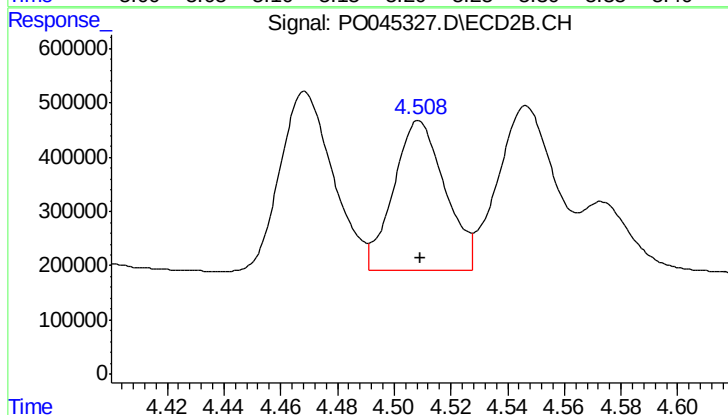
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 3869976
Conc: 559.99 ng/ml m



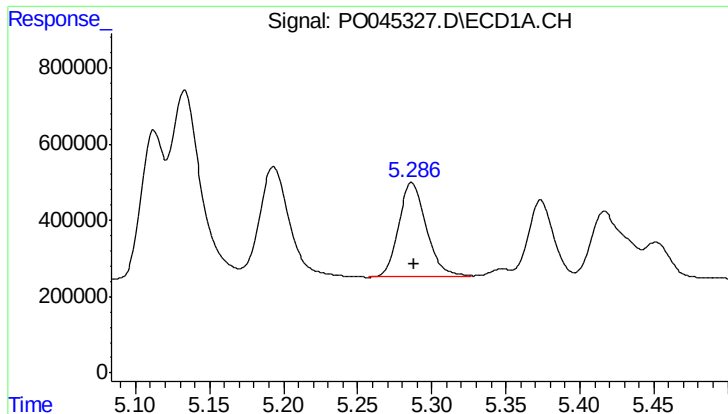
#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 4023344
Conc: 602.94 ng/ml m



#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 3482776
Conc: 590.64 ng/ml



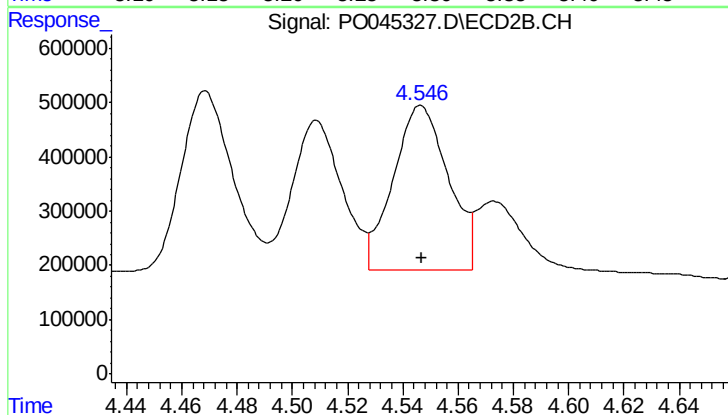
#5 AR-1016-3

R.T.: 5.286 min
Delta R.T.: -0.002 min
Response: 3191517
Conc: 570.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

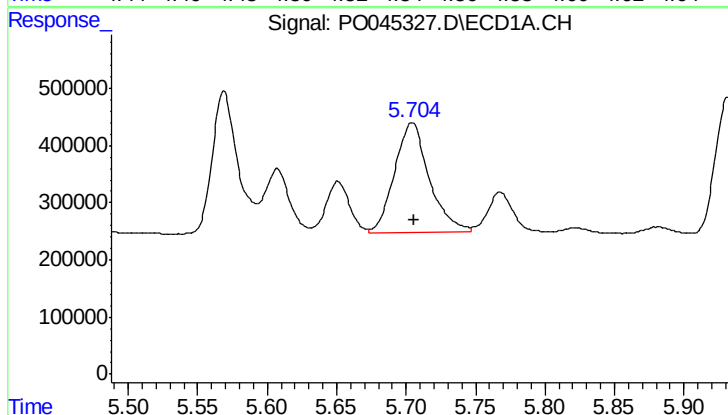
Manual Integrations
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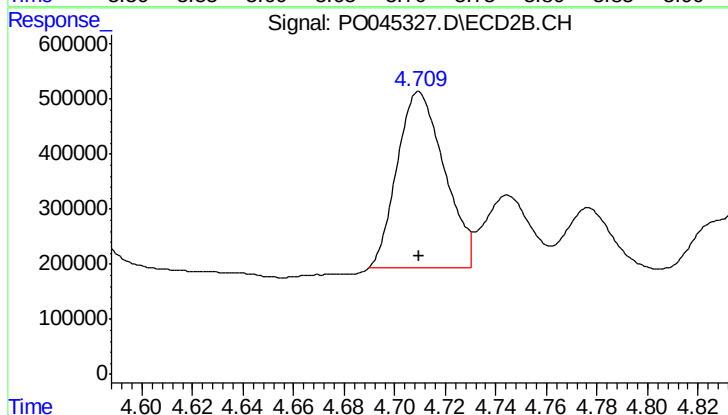
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 4202052
Conc: 599.80 ng/ml



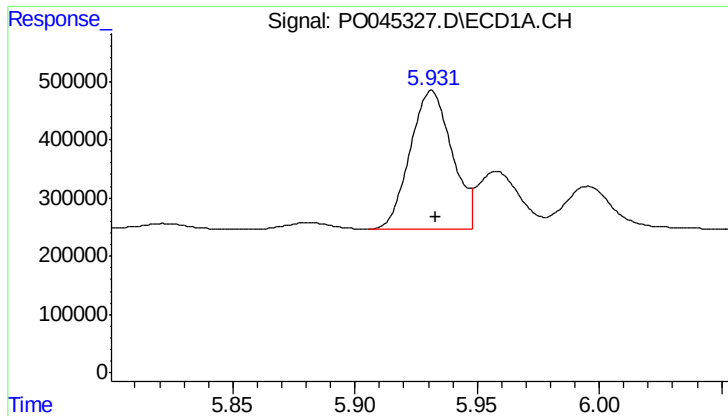
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 3351218
Conc: 577.15 ng/ml



#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 4216138
Conc: 566.32 ng/ml m



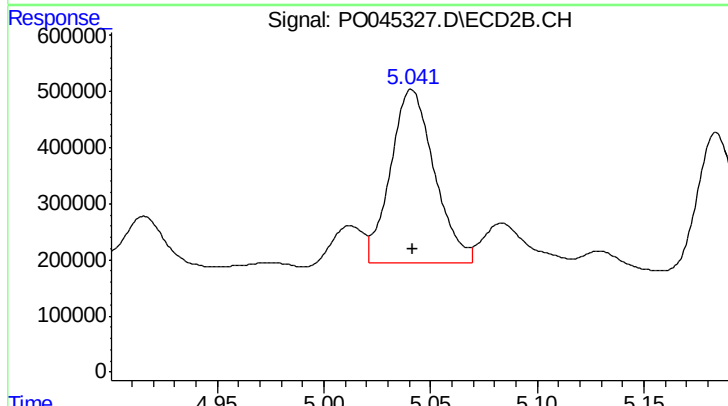
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 2839176
Conc: 565.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

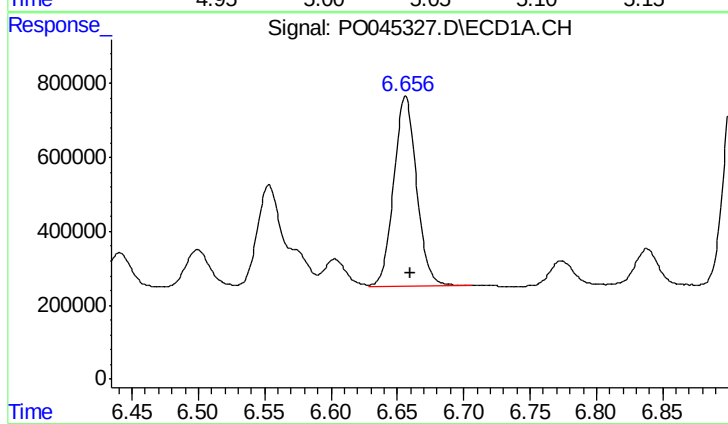
Manual Integrations
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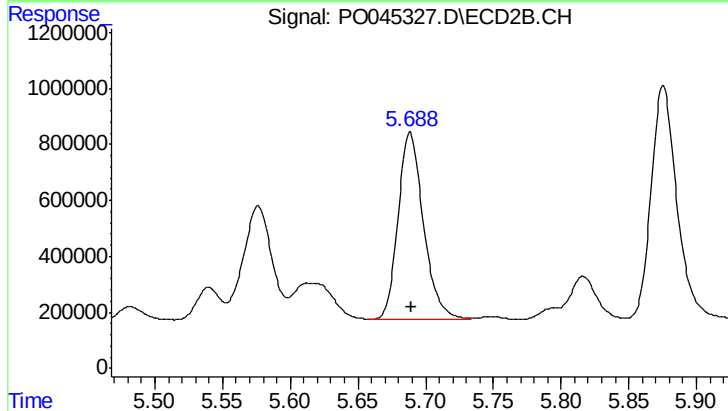
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 4368455
Conc: 582.64 ng/ml m



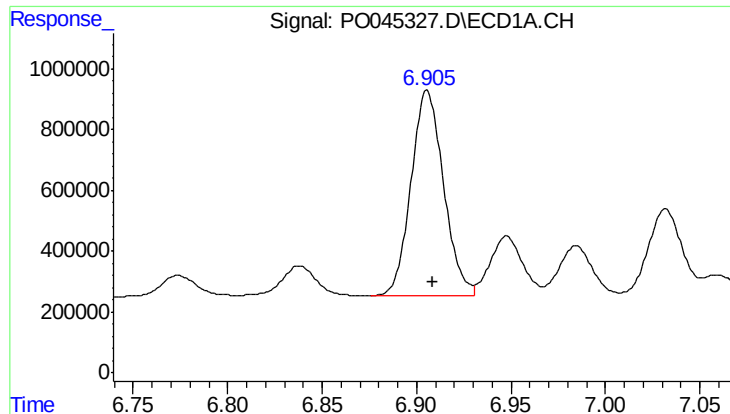
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 6124974
Conc: 528.78 ng/ml



#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 8779815
Conc: 536.40 ng/ml



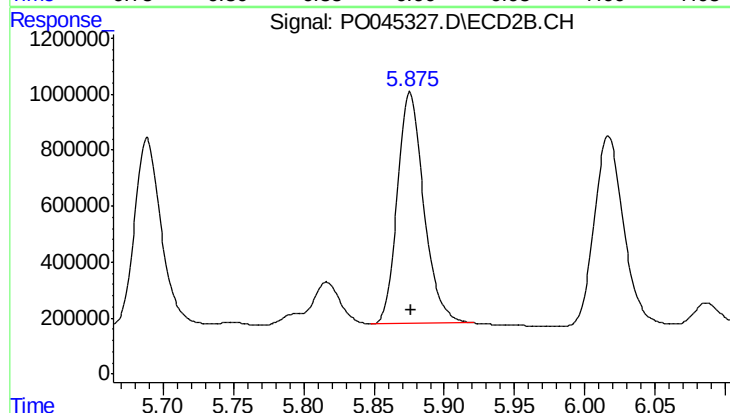
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 8090350
Conc: 531.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

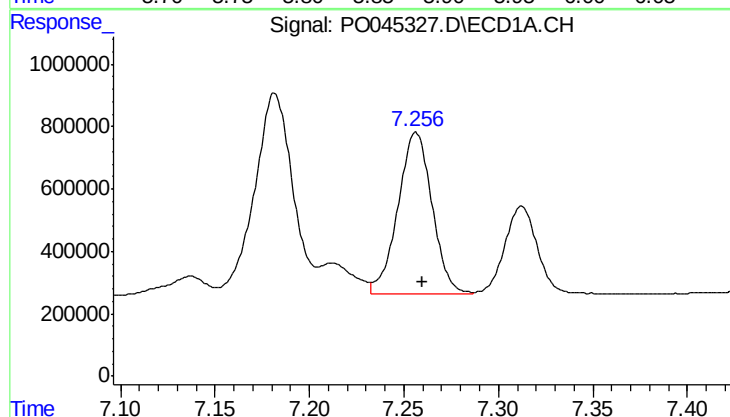
Manual Integrations
APPROVED

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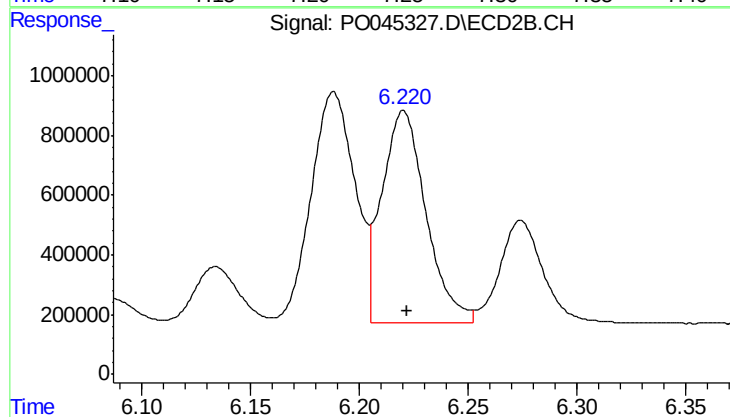
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 10844279
Conc: 513.28 ng/ml



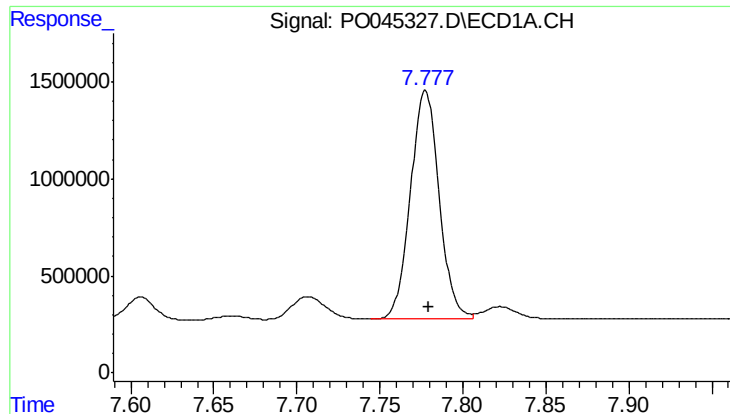
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: -0.003 min
Response: 6581686
Conc: 518.42 ng/ml



#33 AR-1260-3

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 10123255
Conc: 534.85 ng/ml



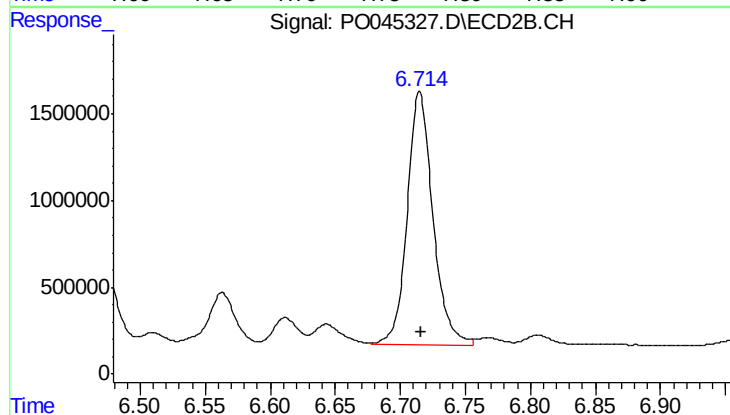
#34 AR-1260-4

R.T.: 7.777 min
Delta R.T.: -0.002 min
Response: 14185531
Conc: 499.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

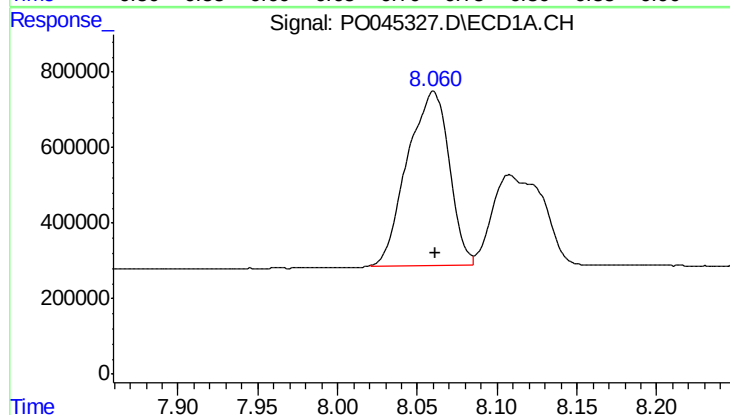
Manual Integrations
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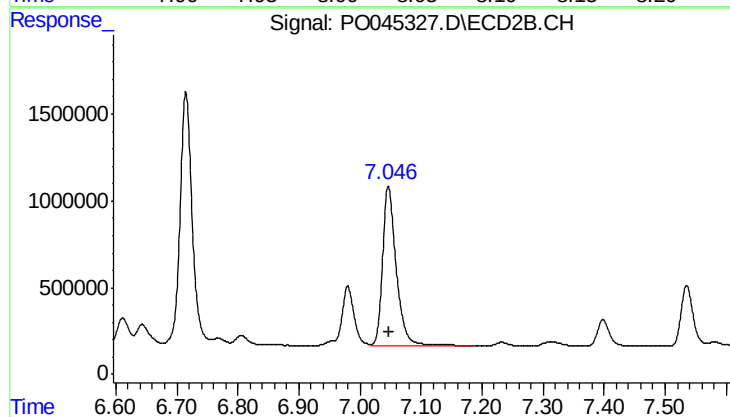
#34 AR-1260-4

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 20120287
Conc: 511.04 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: -0.001 min
Response: 8410583
Conc: 502.74 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 14168524
Conc: 514.77 ng/ml