

Data Path : P:\HPCHEM1\ECD 0\Data\P0012718\
 Data File : P0041819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2018 17:07
 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: Jan 26 00:50:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.122	3.362	11407343	17044626	59.103	58.716
2) SA Decachlor...	9.523	8.160	11087549	16239933	47.190	45.411
Target Compounds						
3) L1 AR-1016-1	4.991	4.185	2958317	4358552	571.376	579.935
4) L1 AR-1016-2	5.332	4.623	4061530	3966856	566.269	564.885
5) L1 AR-1016-3	5.427	4.663	3278559	4735679	550.163	559.268
6) L1 AR-1016-4	5.714	4.827	3190969	5053385	527.254	542.299m
7) L1 AR-1016-5	5.851	4.968	3457422	4643562	535.241	468.358m
31) L7 AR-1260-1	6.814	5.823	6126870	11522189	487.046	539.766
32) L7 AR-1260-2	7.066	6.010	8356724	16374043	480.288	518.384
33) L7 AR-1260-3	7.342	6.155	9815720	13548654	489.033	519.102
34) L7 AR-1260-4	7.420	6.327	5761562	17440552	489.842	511.494
35) L7 AR-1260-5	7.941	6.856	12790396	26967428	486.279	502.617

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012718\
Data File : PO041819.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2018 17:07
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

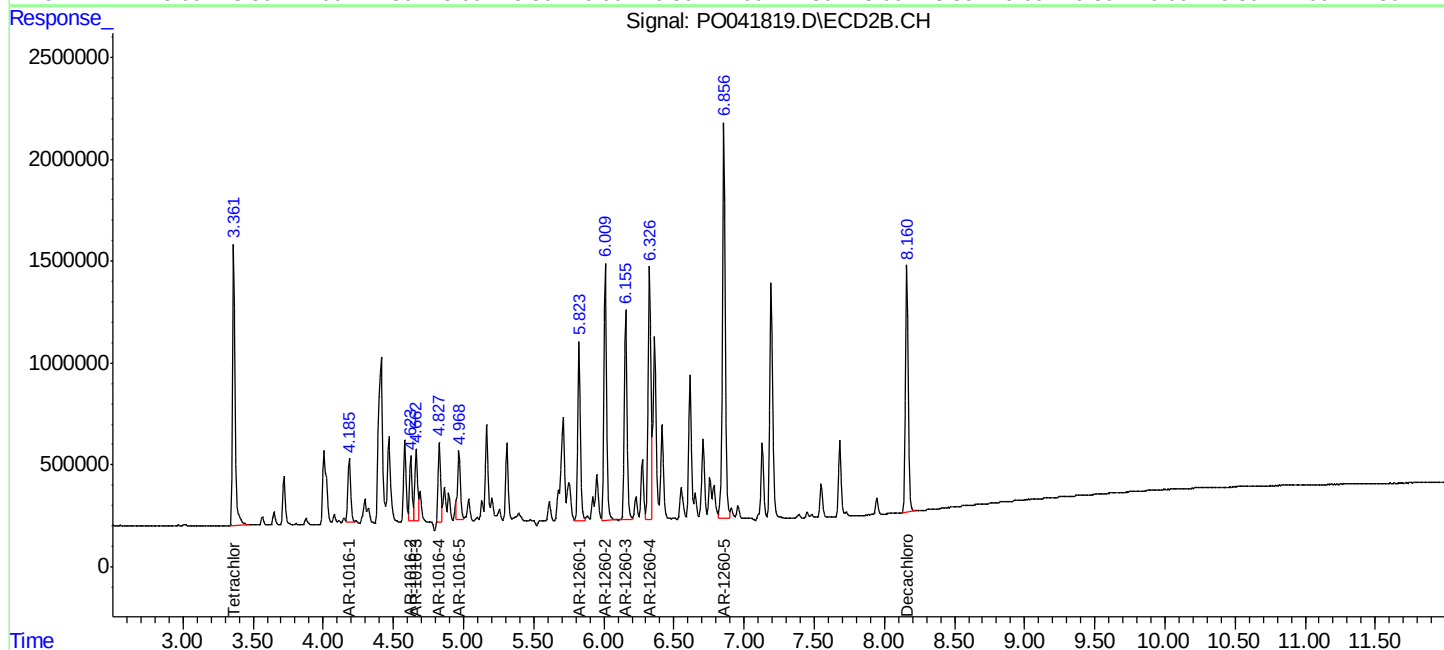
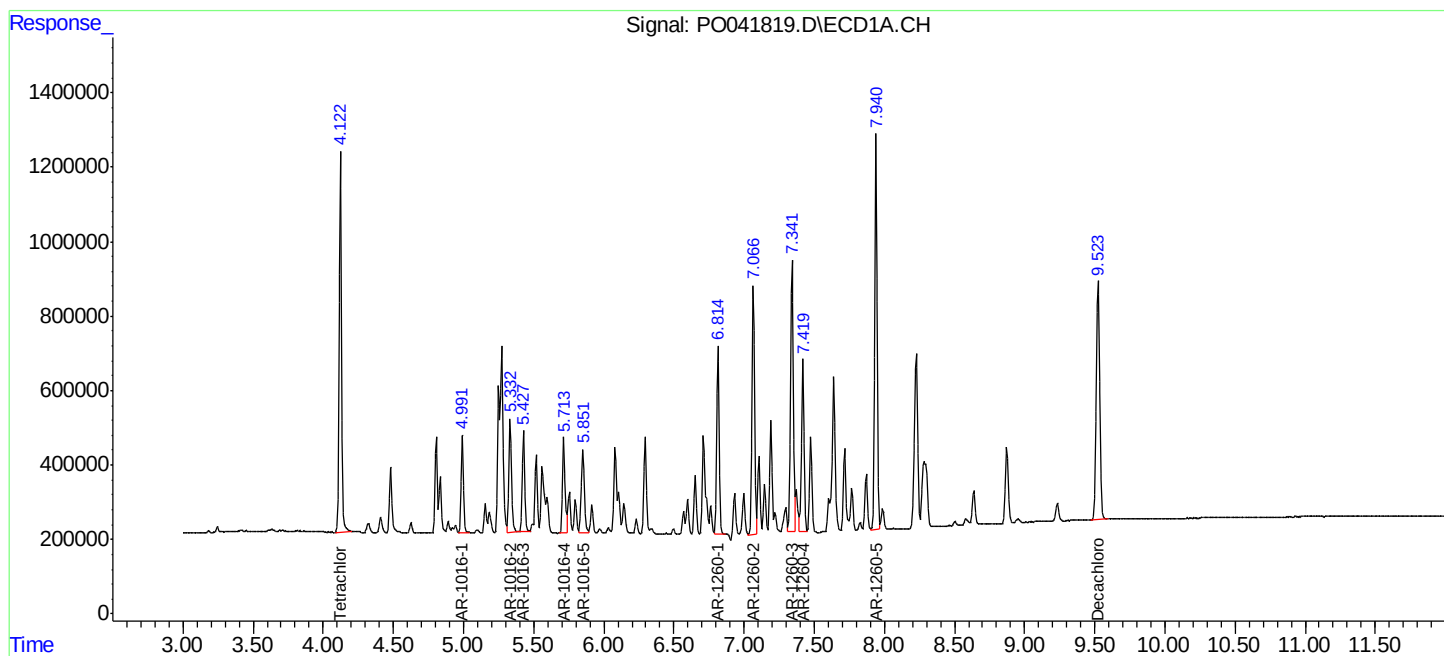
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

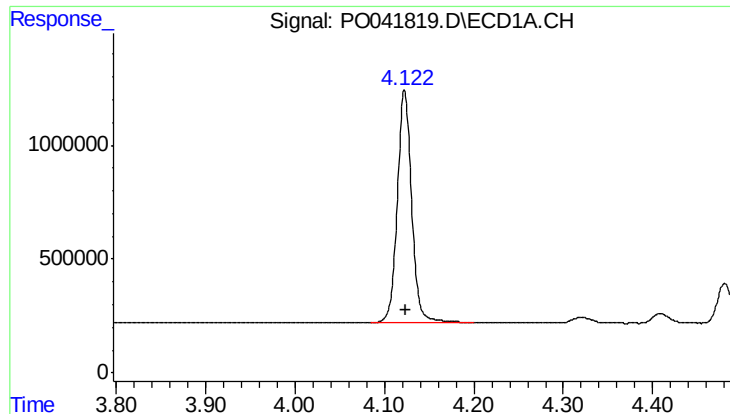
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 00:50:24 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





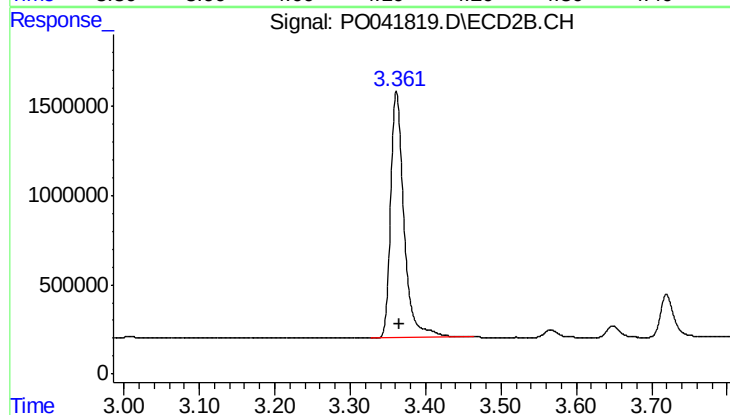
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: -0.001 min
Response: 11407343
Conc: 59.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

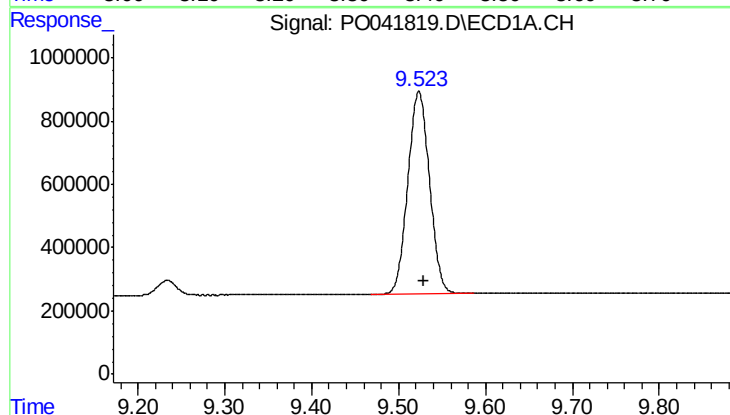
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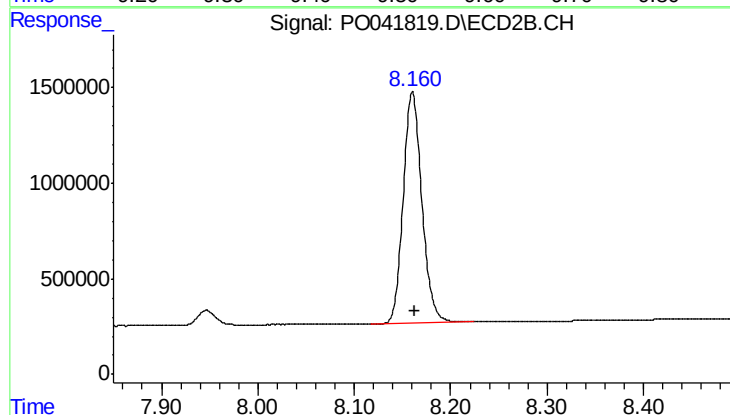
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.004 min
Response: 17044626
Conc: 58.72 ng/ml



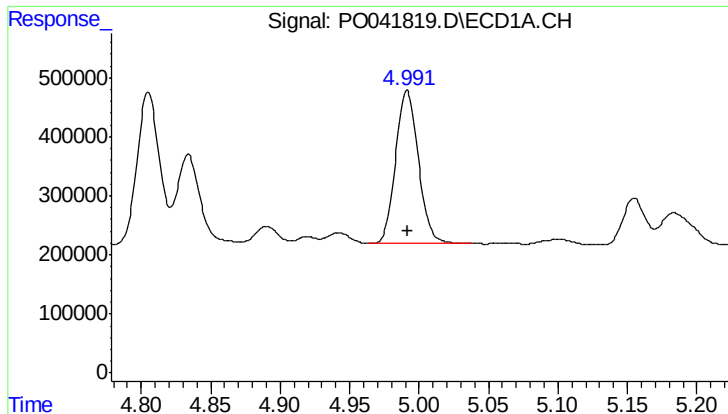
#2 Decachlorobiphenyl

R.T.: 9.523 min
Delta R.T.: -0.005 min
Response: 11087549
Conc: 47.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 16239933
Conc: 45.41 ng/ml



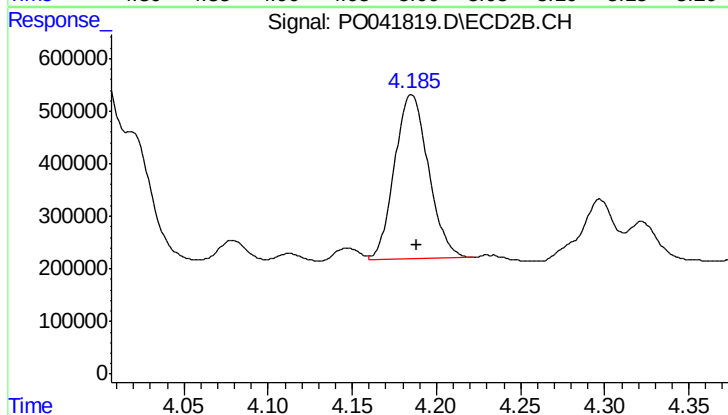
#3 AR-1016-1

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 2958317
Conc: 571.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

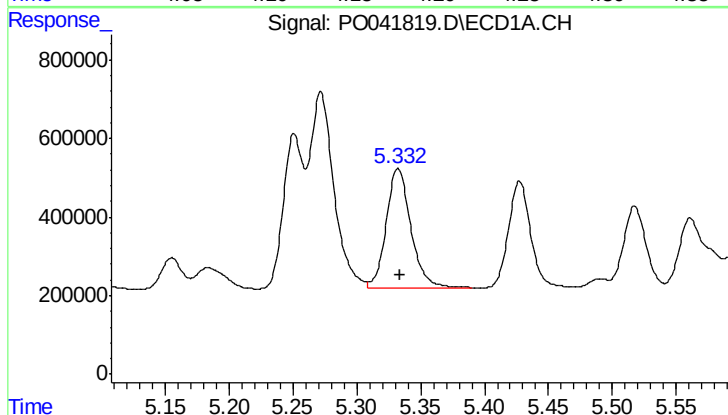
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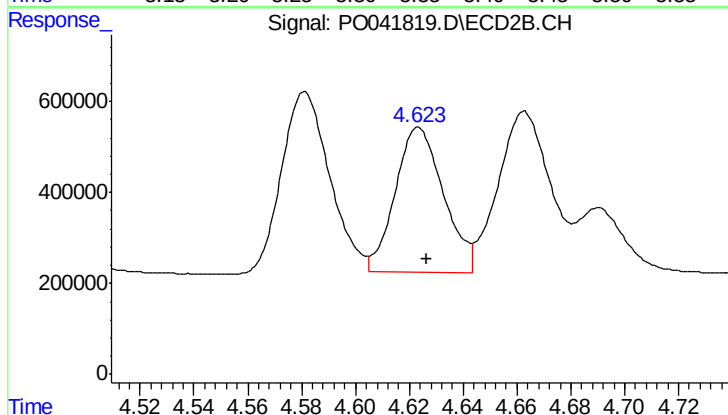
#3 AR-1016-1

R.T.: 4.185 min
Delta R.T.: -0.003 min
Response: 4358552
Conc: 579.94 ng/ml



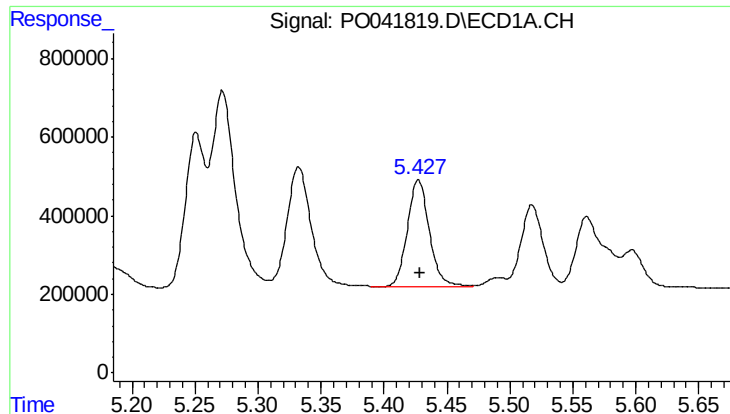
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: -0.001 min
Response: 4061530
Conc: 566.27 ng/ml



#4 AR-1016-2

R.T.: 4.623 min
Delta R.T.: -0.003 min
Response: 3966856
Conc: 564.89 ng/ml



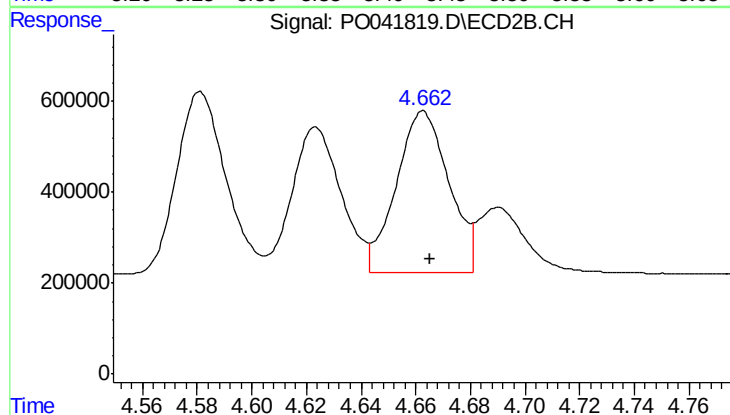
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 3278559
Conc: 550.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

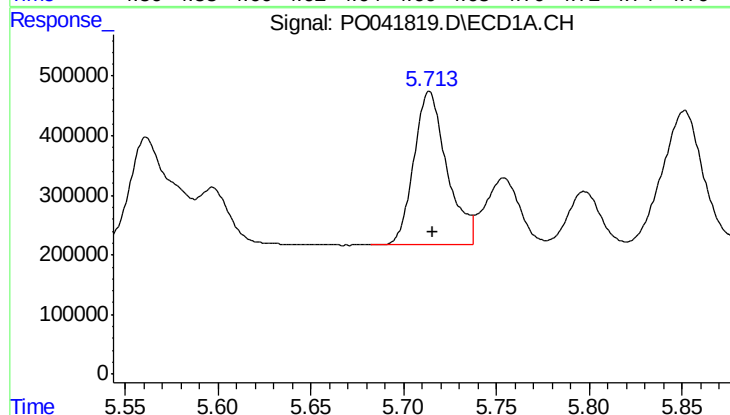
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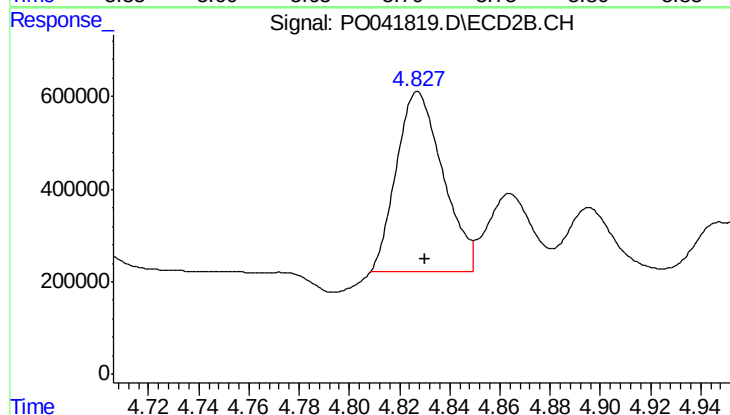
#5 AR-1016-3

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 4735679
Conc: 559.27 ng/ml



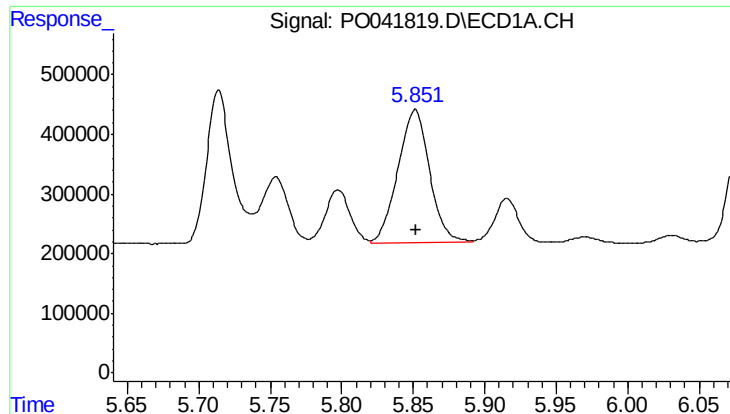
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: -0.002 min
Response: 3190969
Conc: 527.25 ng/ml



#6 AR-1016-4

R.T.: 4.827 min
Delta R.T.: -0.003 min
Response: 5053385
Conc: 542.30 ng/ml m



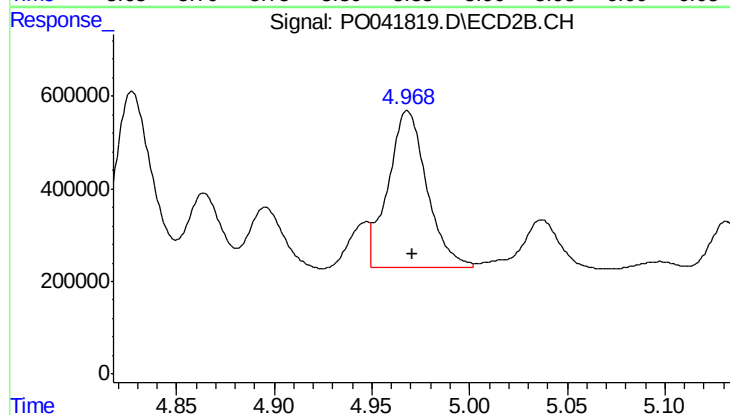
#7 AR-1016-5

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 3457422
Conc: 535.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

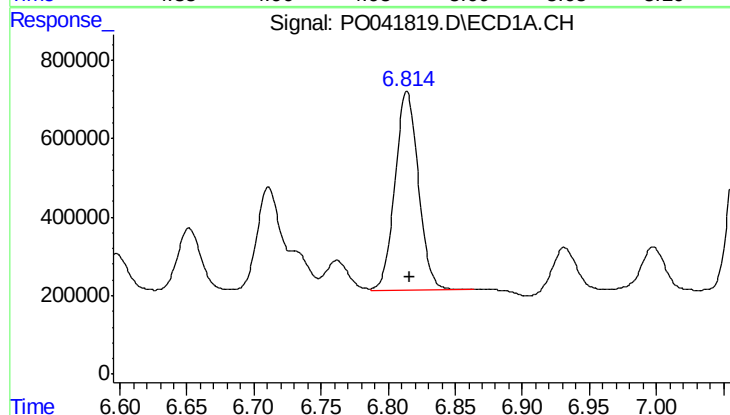
Manual Integrations
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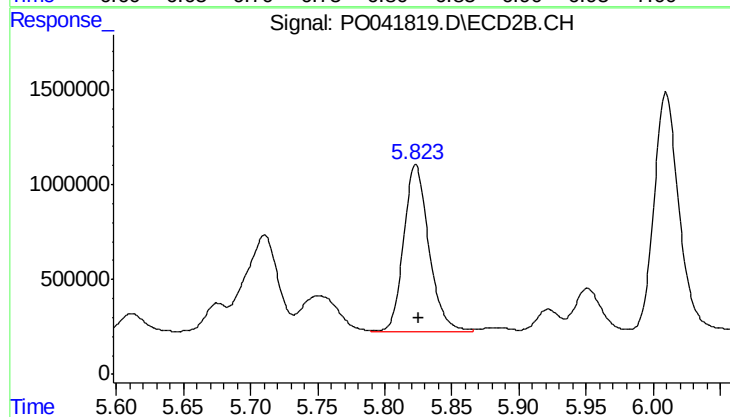
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 4643562
Conc: 468.36 ng/ml m



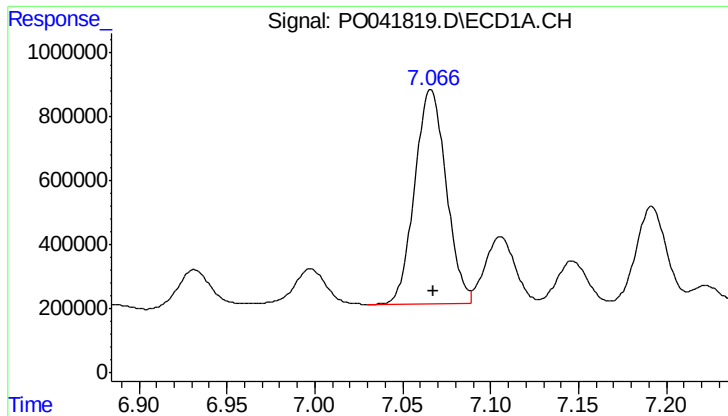
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 6126870
Conc: 487.05 ng/ml



#31 AR-1260-1

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 11522189
Conc: 539.77 ng/ml



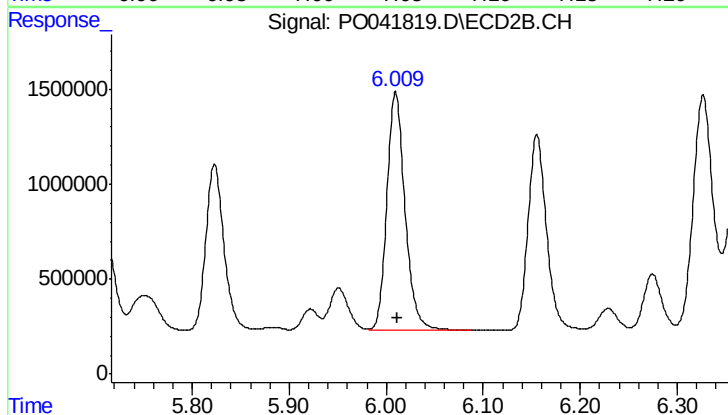
#32 AR-1260-2

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 8356724
Conc: 480.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

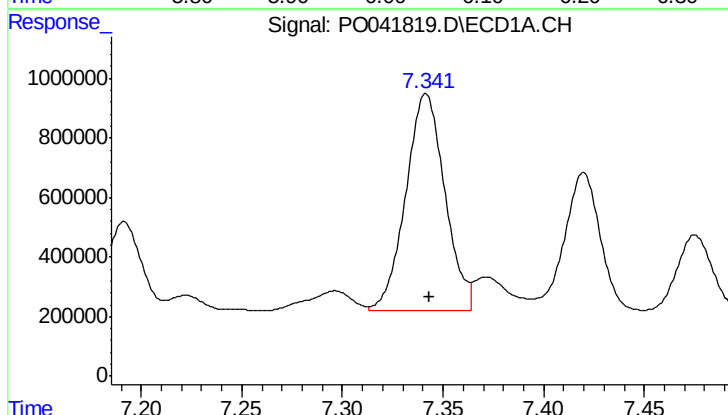
Manual Integrations
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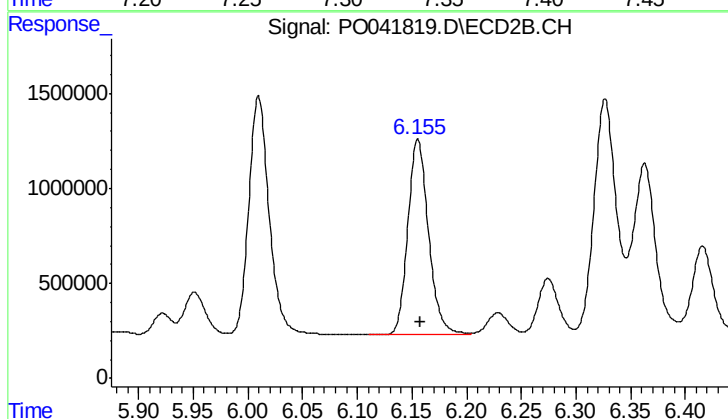
#32 AR-1260-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 16374043
Conc: 518.38 ng/ml



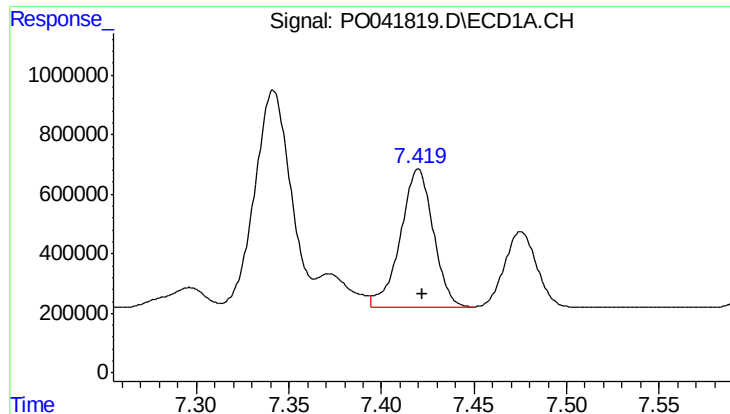
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 9815720
Conc: 489.03 ng/ml



#33 AR-1260-3

R.T.: 6.155 min
Delta R.T.: -0.002 min
Response: 13548654
Conc: 519.10 ng/ml



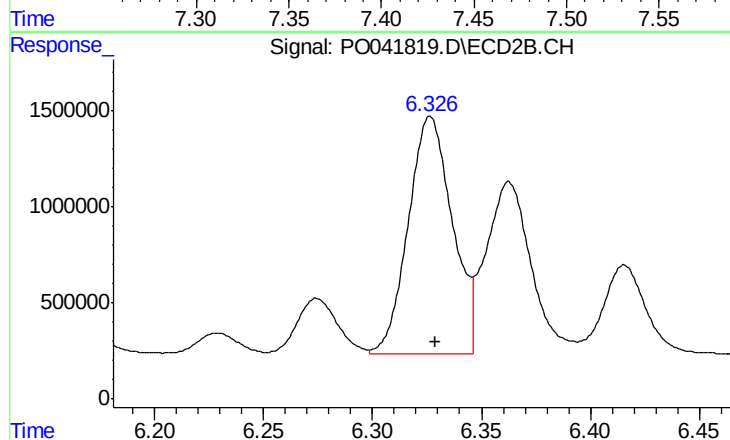
#34 AR-1260-4

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 5761562
Conc: 489.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

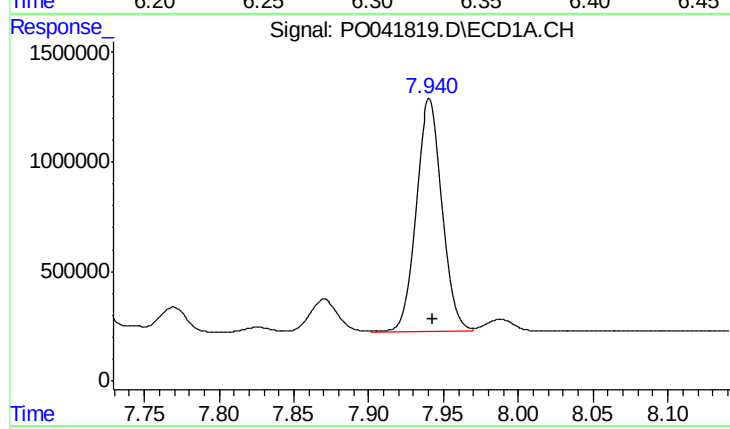
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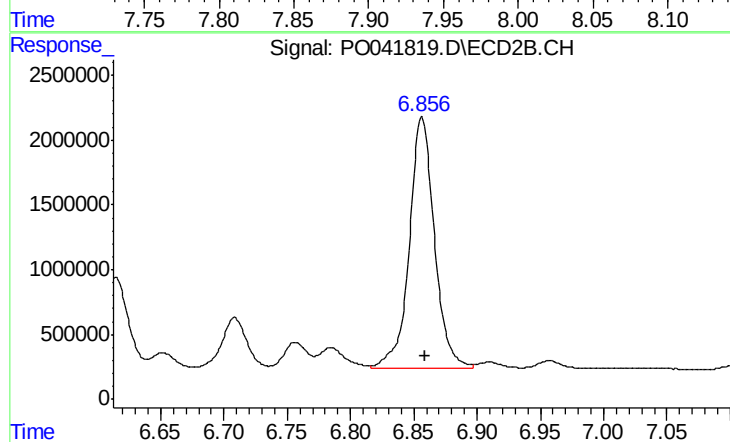
#34 AR-1260-4

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 17440552
Conc: 511.49 ng/ml



#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 12790396
Conc: 486.28 ng/ml



#35 AR-1260-5

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 26967428
Conc: 502.62 ng/ml