

Data Path : P:\HPCHEM1\ECD 0\Data\P0020918\
 Data File : P0042205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2018 10:32
 Operator : SM/UA
 Sample : J1424-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IRR-1-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 13:52:03 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...	4.112	3.358	3823885	5856942	19.812	20.176m
2) SA Decachlor...	9.505	8.150	2635281	3607117	11.216	10.087m
Target Compounds						
3) L1 AR-1016-1	4.980	4.180	1314968	1795475	253.976	238.900m
4) L1 AR-1016-2	5.321	4.617	1592212	1641370	221.990	233.733
5) L1 AR-1016-3	5.416	4.656	1273740	1949000	213.742	230.171
6) L1 AR-1016-4	5.702	4.820	1233056	1769103	203.742	189.849m
7) L1 AR-1016-5	5.839	4.960	1124319	2161355	174.055	217.998m#
31) L7 AR-1260-1	6.801	5.815	2305165	3721912	183.246m	174.356m
32) L7 AR-1260-2	7.053	6.001	2908833	5699764	167.180	180.448m
33) L7 AR-1260-3	7.328	6.146	3427367	4453675	170.756	170.638
34) L7 AR-1260-4	7.406	6.318	2081936	5428575	177.004	159.208
35) L7 AR-1260-5	7.928	6.848	4328277	7707213	164.557	143.646

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020918\
Data File : PO042205.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2018 10:32
Operator : SM/UA
Sample : J1424-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

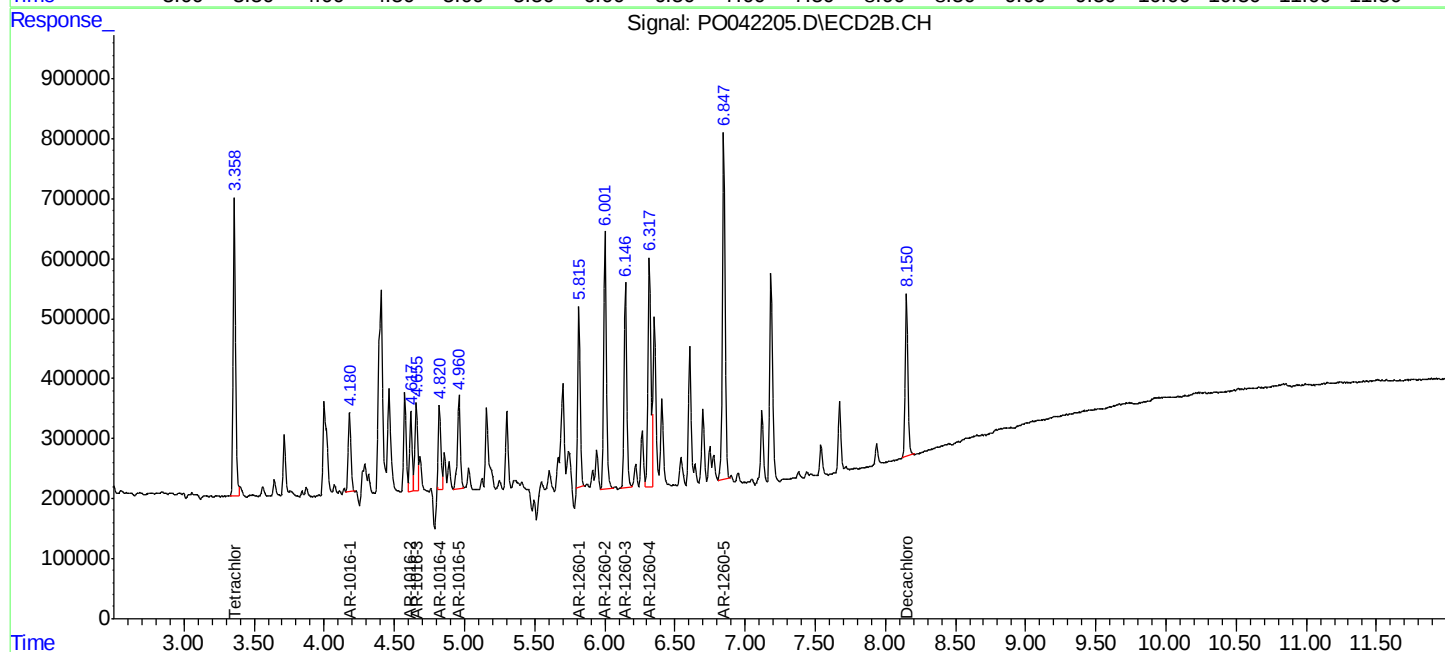
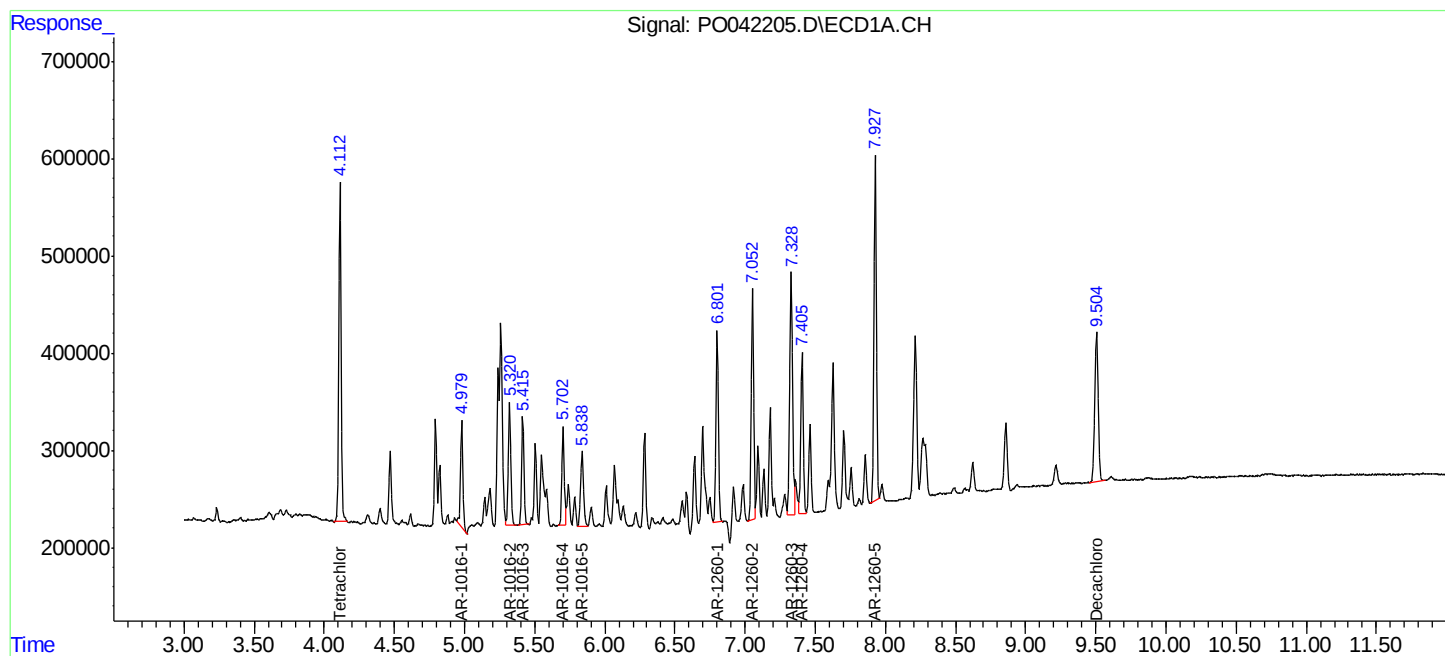
Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

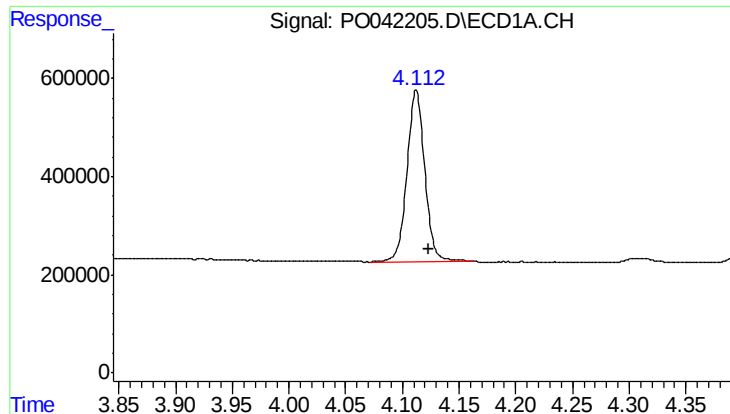
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 13:52:03 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





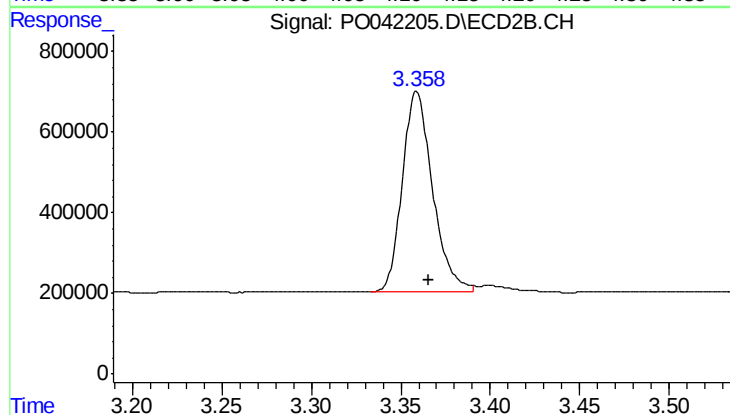
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.011 min
Response: 3823885
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

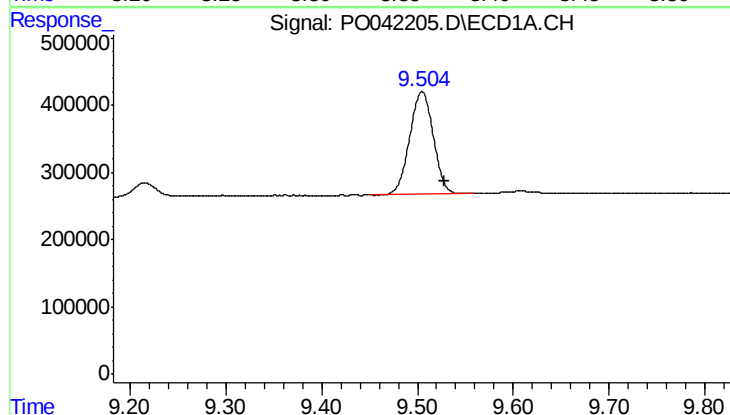
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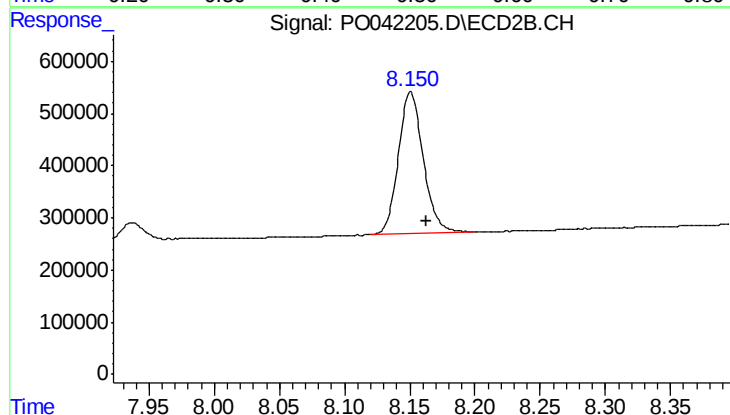
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 5856942
Conc: 20.18 ng/ml m



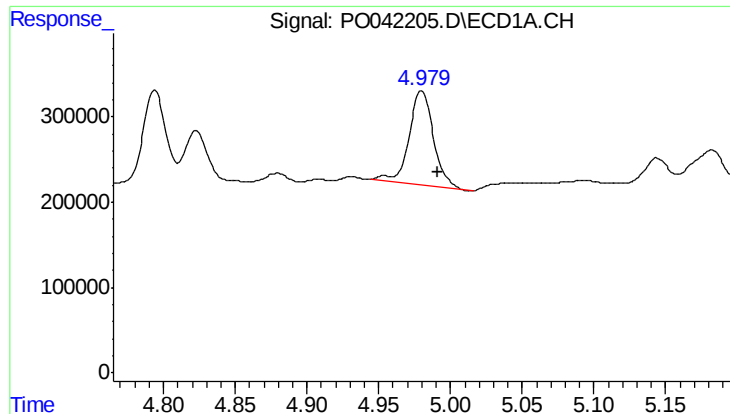
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.024 min
Response: 2635281
Conc: 11.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: -0.012 min
Response: 3607117
Conc: 10.09 ng/ml m



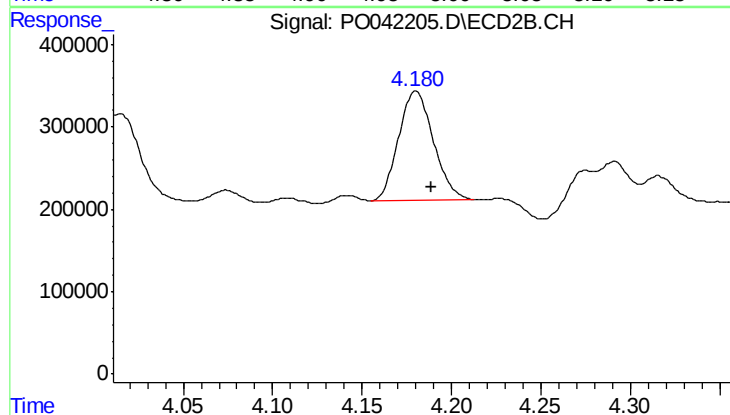
#3 AR-1016-1

R.T.: 4.980 min
Delta R.T.: -0.012 min
Response: 1314968
Conc: 253.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

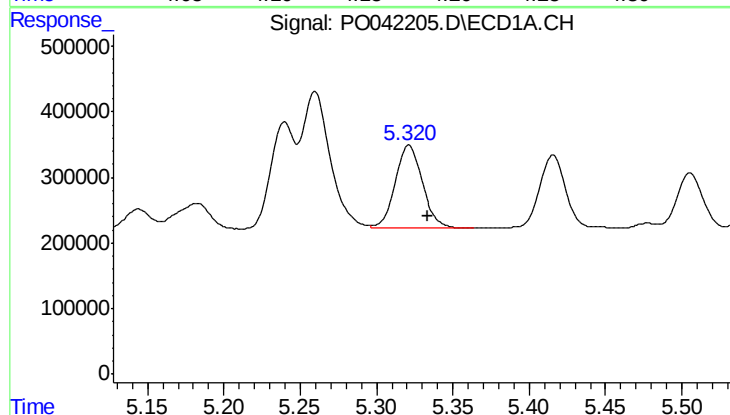
Manual Integrations
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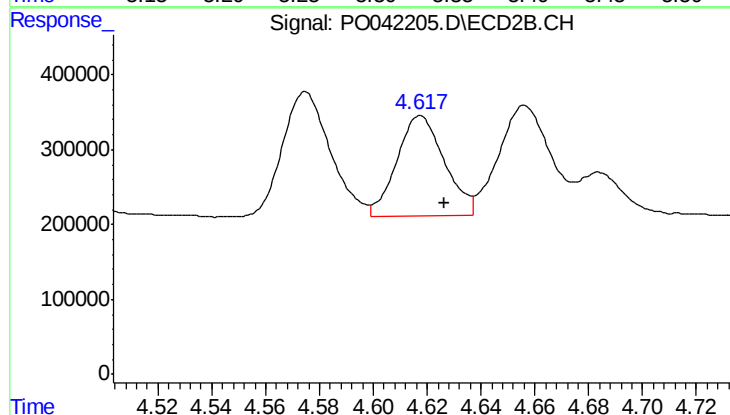
#3 AR-1016-1

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 1795475
Conc: 238.90 ng/ml m



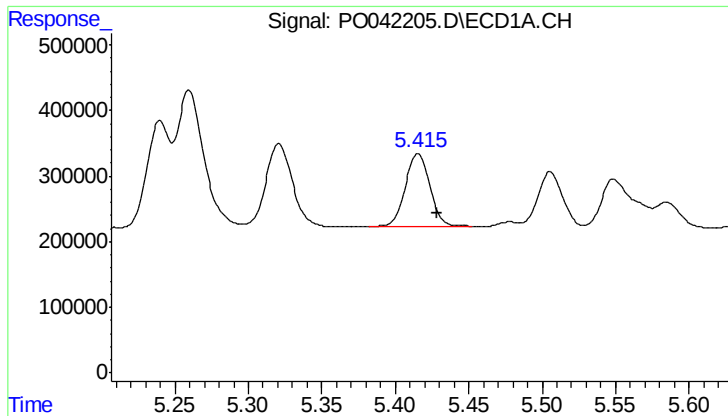
#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.012 min
Response: 1592212
Conc: 221.99 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.009 min
Response: 1641370
Conc: 233.73 ng/ml



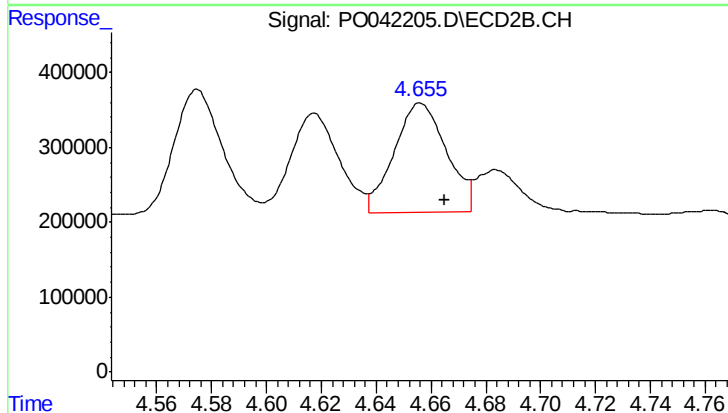
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.013 min
Response: 1273740
Conc: 213.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

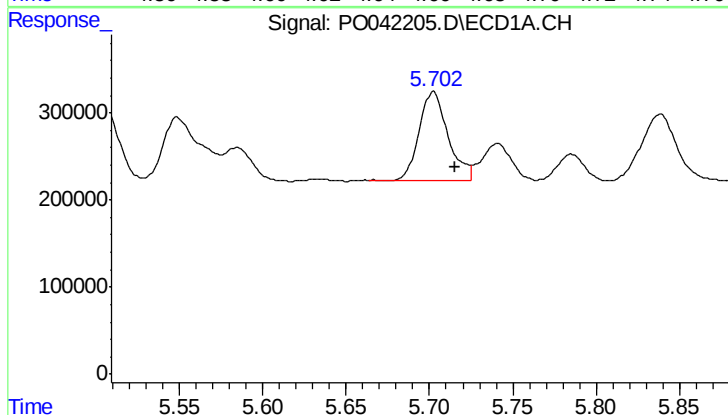
Manual Integrations
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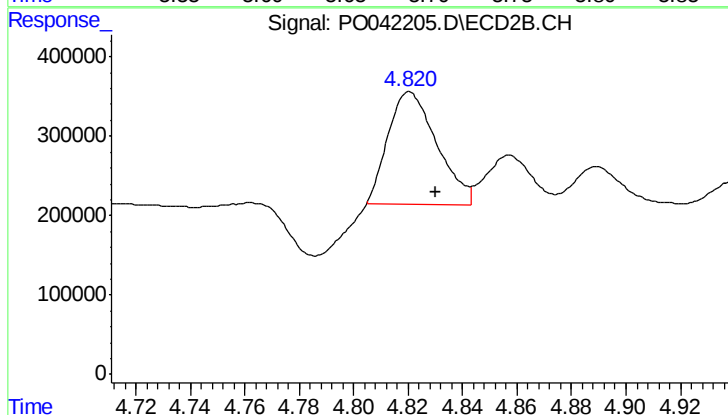
#5 AR-1016-3

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 1949000
Conc: 230.17 ng/ml



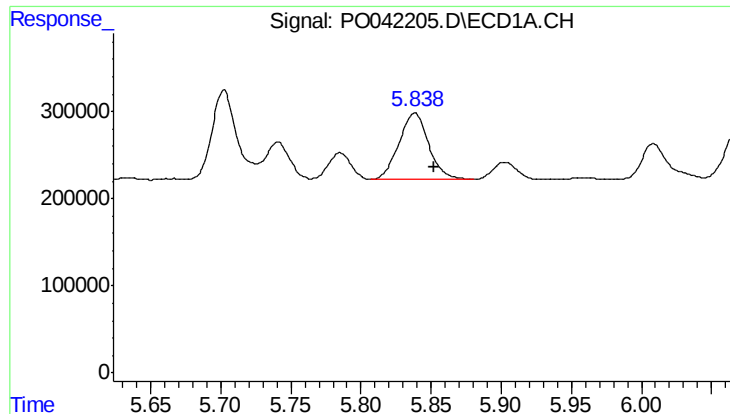
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.013 min
Response: 1233056
Conc: 203.74 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: -0.010 min
Response: 1769103
Conc: 189.85 ng/ml m



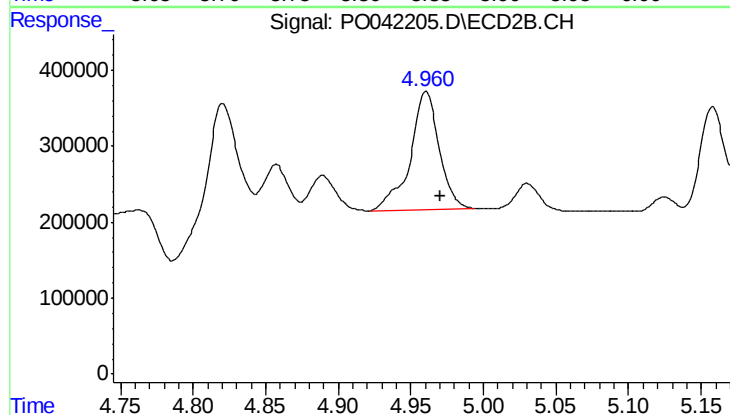
#7 AR-1016-5

R.T.: 5.839 min
Delta R.T.: -0.013 min
Response: 1124319
Conc: 174.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

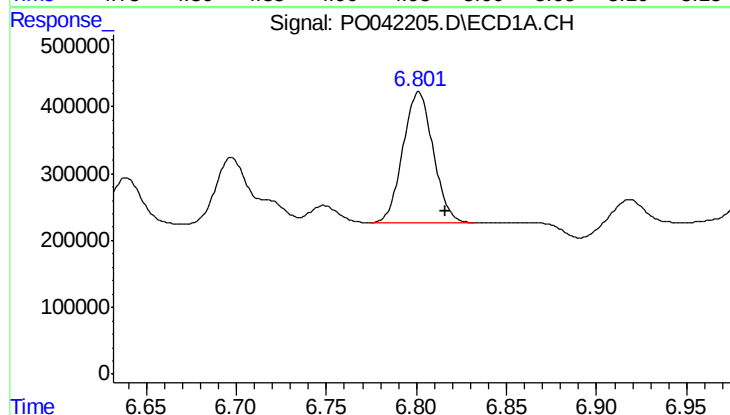
Manual Integrations
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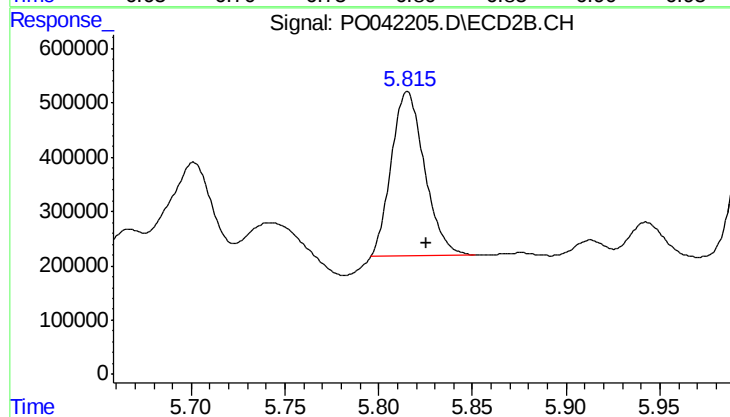
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.011 min
Response: 2161355
Conc: 218.00 ng/ml m



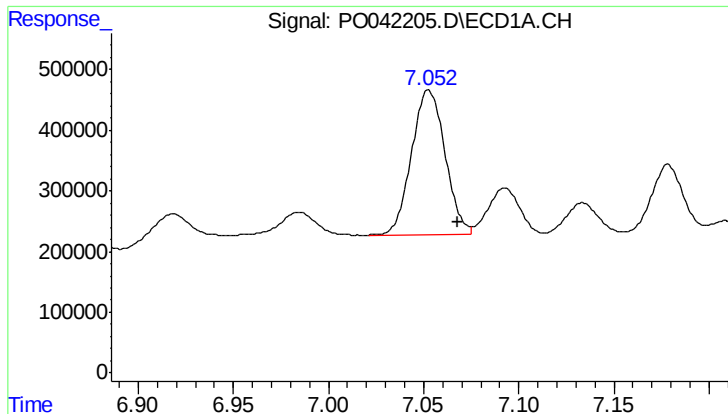
#31 AR-1260-1

R.T.: 6.801 min
Delta R.T.: -0.015 min
Response: 2305165
Conc: 183.25 ng/ml m



#31 AR-1260-1

R.T.: 5.815 min
Delta R.T.: -0.011 min
Response: 3721912
Conc: 174.36 ng/ml m



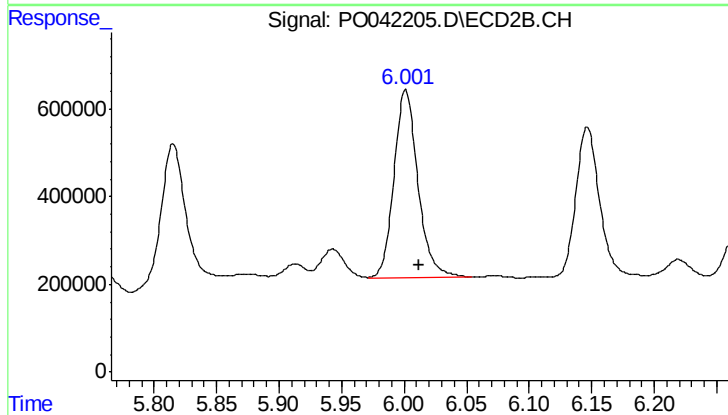
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.015 min
Response: 2908833
Conc: 167.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

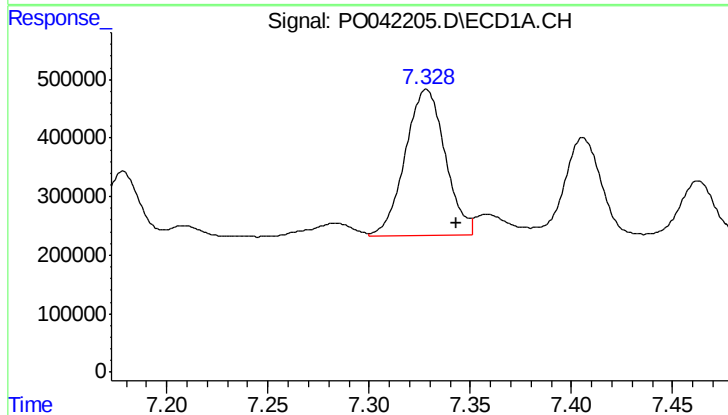
Manual Integrations
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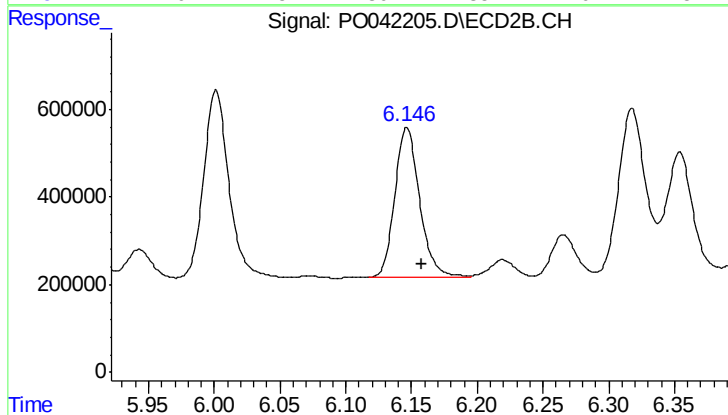
#32 AR-1260-2

R.T.: 6.001 min
Delta R.T.: -0.011 min
Response: 5699764
Conc: 180.45 ng/ml m



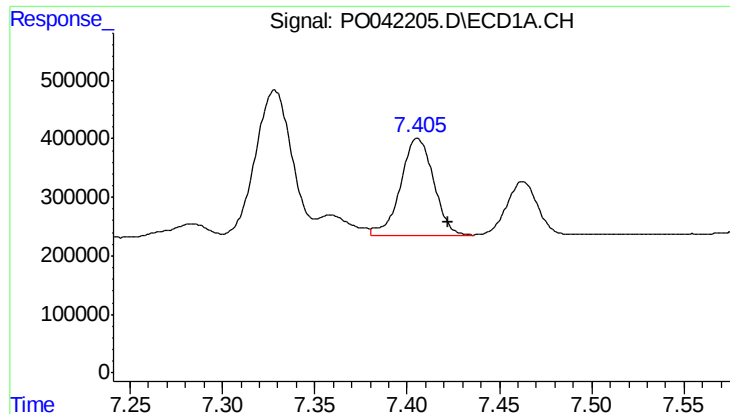
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.015 min
Response: 3427367
Conc: 170.76 ng/ml



#33 AR-1260-3

R.T.: 6.146 min
Delta R.T.: -0.011 min
Response: 4453675
Conc: 170.64 ng/ml



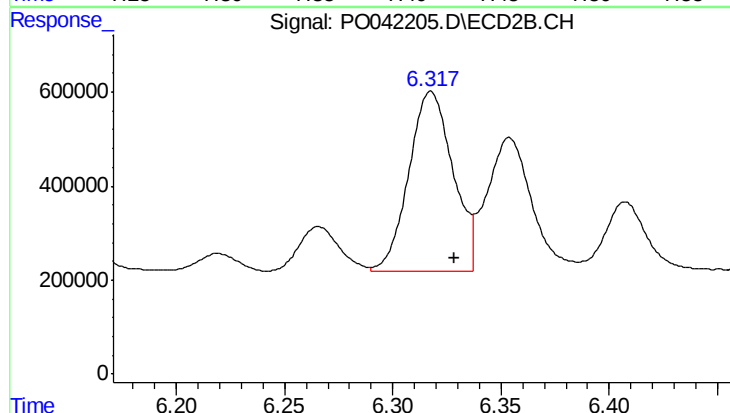
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: -0.016 min
Response: 2081936
Conc: 177.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRRC-1-COMPMSD

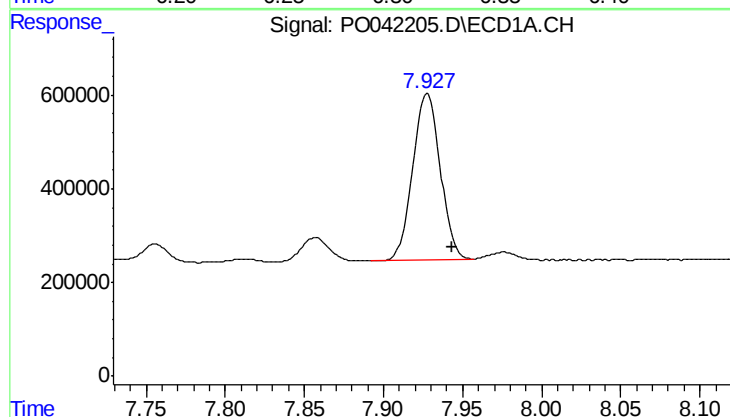
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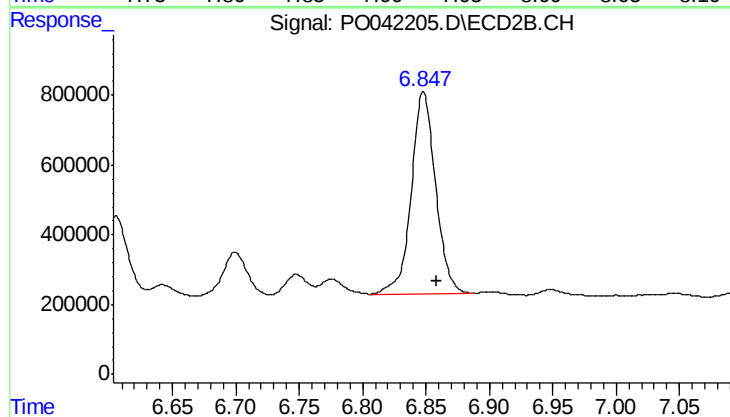
#34 AR-1260-4

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 5428575
Conc: 159.21 ng/ml



#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: -0.015 min
Response: 4328277
Conc: 164.56 ng/ml



#35 AR-1260-5

R.T.: 6.848 min
Delta R.T.: -0.011 min
Response: 7707213
Conc: 143.65 ng/ml