

Data Path : P:\HPCHEM1\ECD 0\Data\P0030218\
 Data File : P0042724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 13:56
 Operator : SM/UA
 Sample : J1400-11MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-022618-CMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 15:09:02 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.096	3.347	4582387	5730228	18.498m	15.507m
2) SA Decachlor...	9.472	8.125	2543349	2404824	10.063	6.236 #
Target Compounds						
3) L1 AR-1016-1	4.951	4.167	793638	1573821	118.175m	166.262m#
4) L1 AR-1016-2	5.302	4.603	1320318	1738605	147.439	212.179 #
5) L1 AR-1016-3	5.397	4.639	961712	2394443	133.106m	230.470 #
6) L1 AR-1016-4	5.829	4.803	186466	1538260	26.246m	138.518m#
7) L1 AR-1016-5	6.049	5.139	889821	1058347	123.606m	100.124
31) L7 AR-1260-1	6.781	5.795	1792735	2374319	130.310	98.347
32) L7 AR-1260-2	7.032	5.982	2345359	3430637	128.220	102.127
33) L7 AR-1260-3	7.308	6.127	2443614	2461879	117.603m	86.483 #
34) L7 AR-1260-4	7.385	6.298	1334913	2976408	90.190	87.062
35) L7 AR-1260-5	7.906	6.828	3195607	4182504	94.534	61.803 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030218\
Data File : PO042724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 13:56
Operator : SM/UA
Sample : J1400-11MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

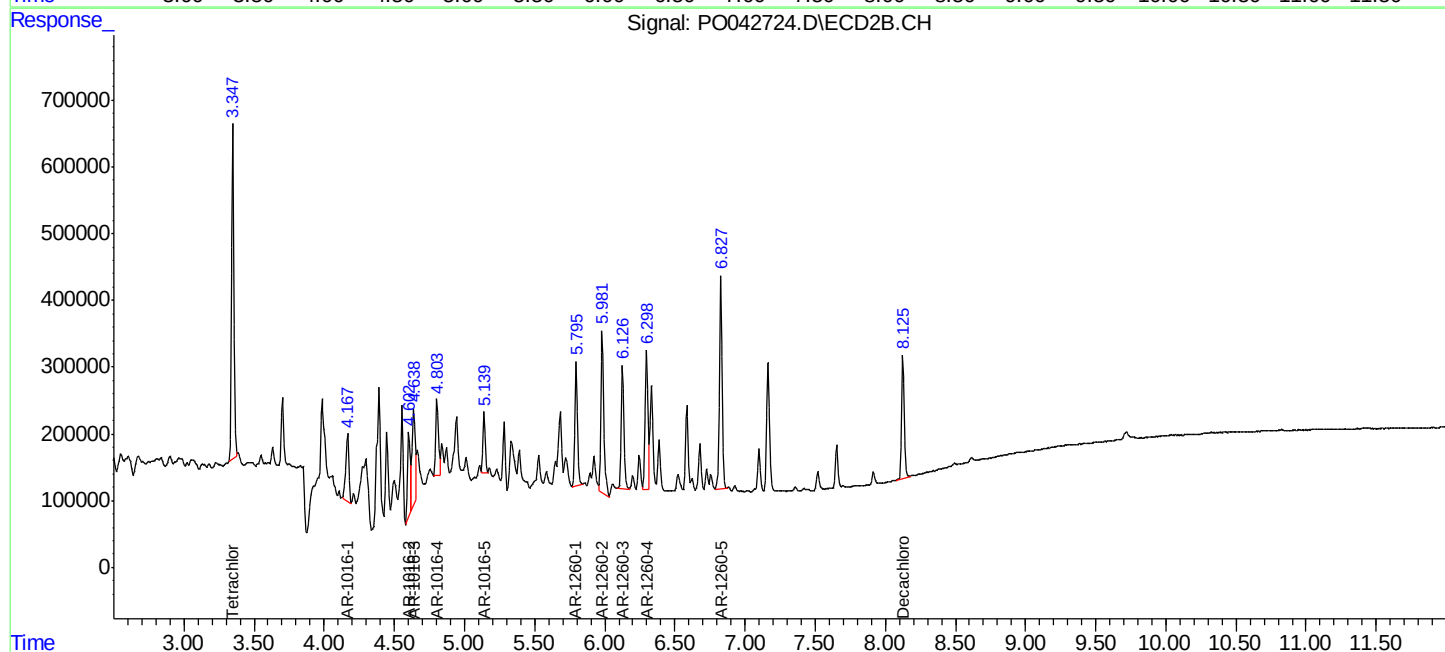
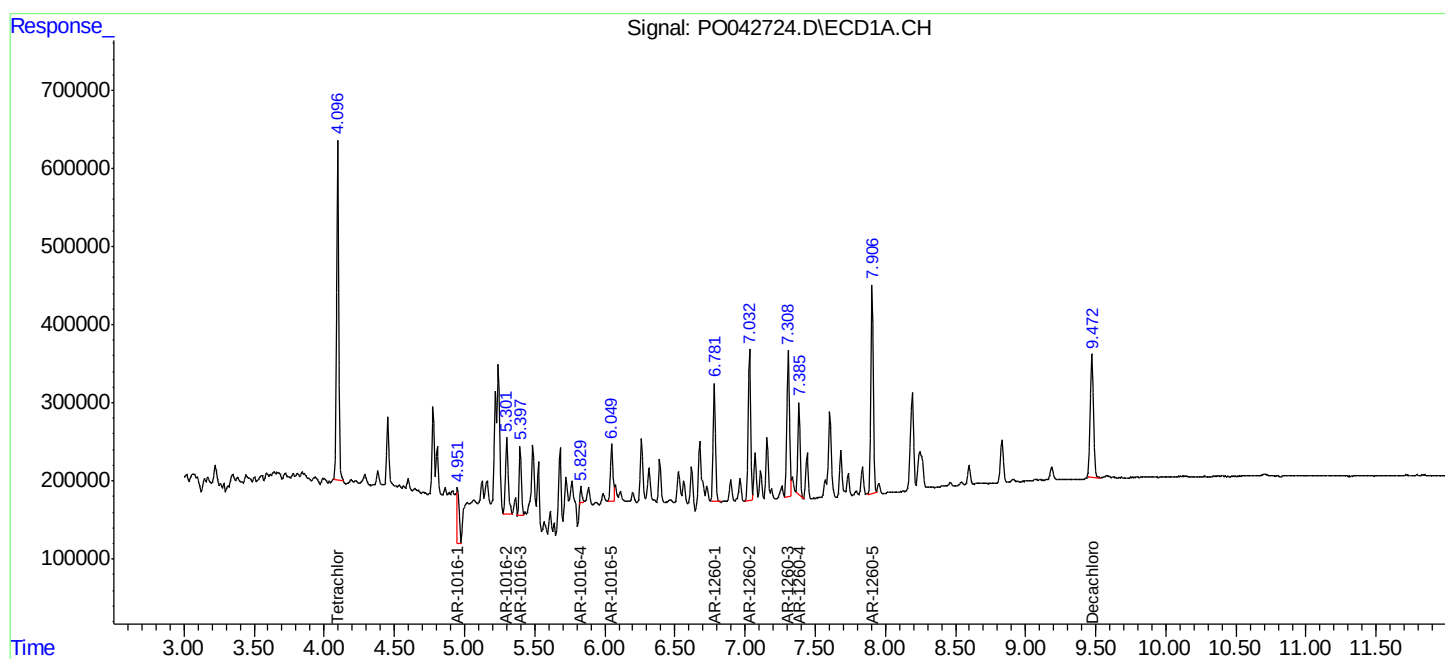
Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMSD

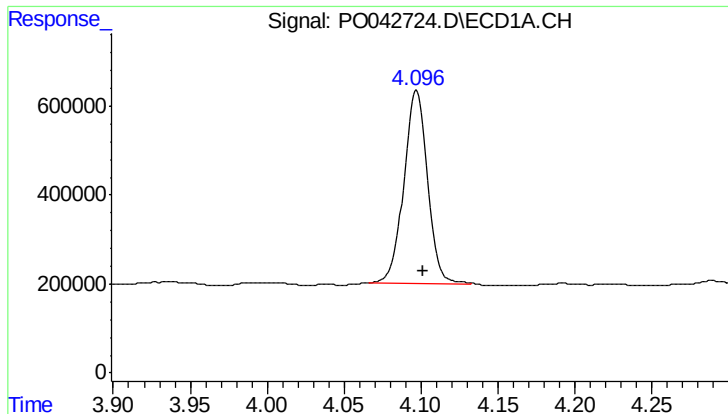
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 15:09:02 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





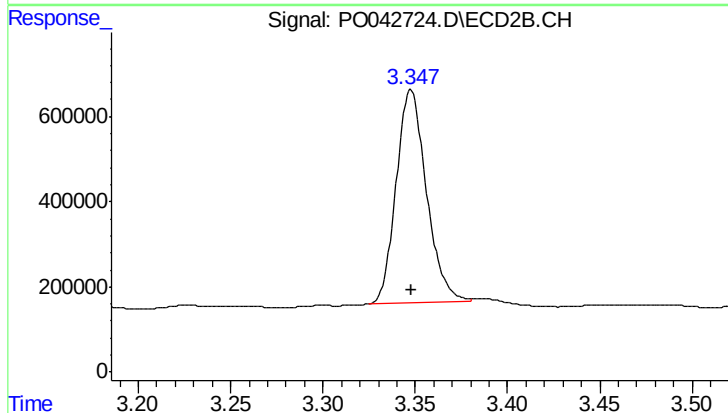
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.005 min
Response: 4582387
Conc: 18.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMSD

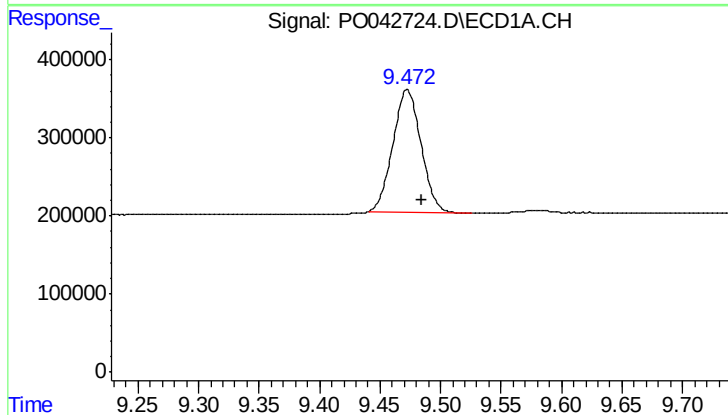
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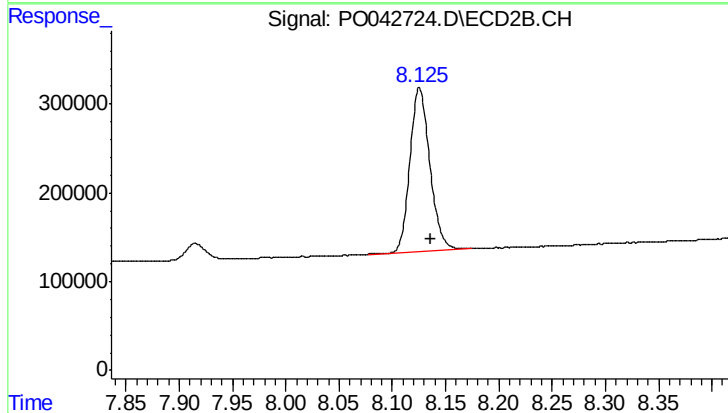
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: 0.000 min
Response: 5730228
Conc: 15.51 ng/ml m



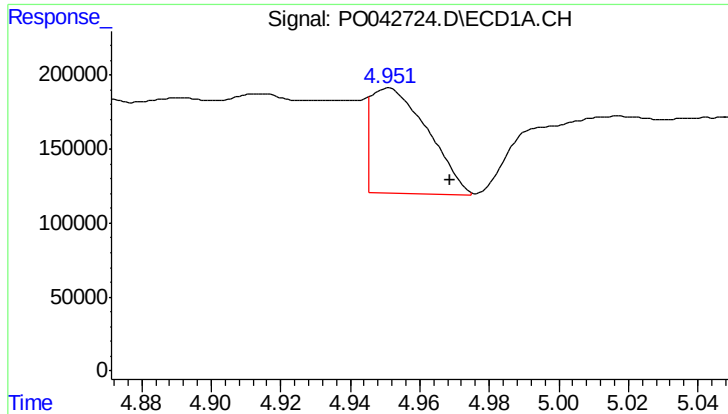
#2 Decachlorobiphenyl

R.T.: 9.472 min
Delta R.T.: -0.012 min
Response: 2543349
Conc: 10.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 2404824
Conc: 6.24 ng/ml



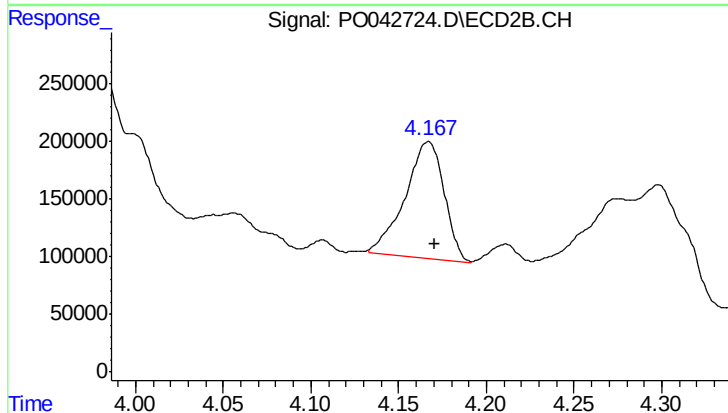
#3 AR-1016-1

R.T.: 4.951 min
Delta R.T.: -0.018 min
Response: 793638
Conc: 118.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMSD

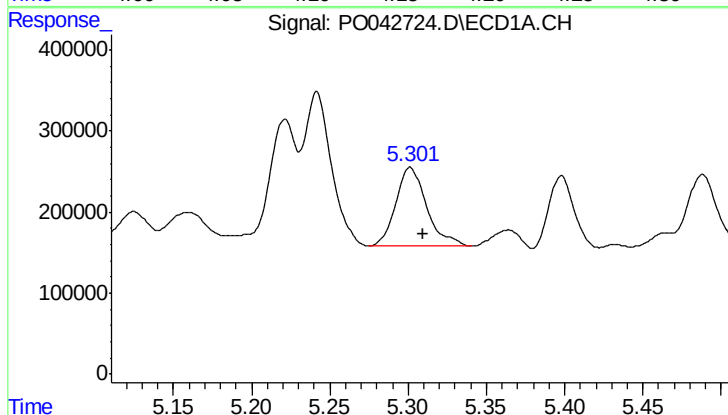
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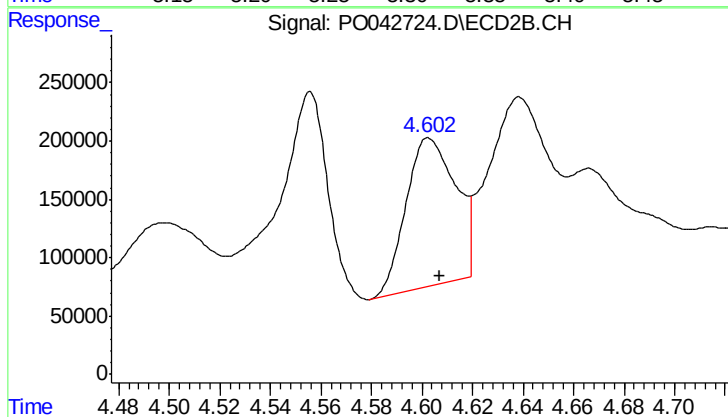
#3 AR-1016-1

R.T.: 4.167 min
Delta R.T.: -0.003 min
Response: 1573821
Conc: 166.26 ng/ml m



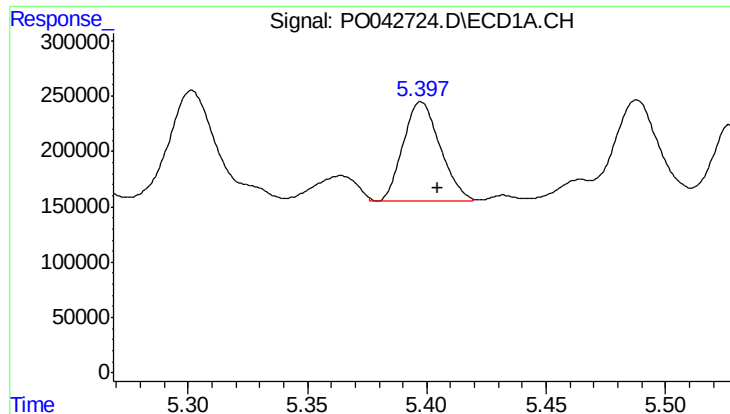
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.008 min
Response: 1320318
Conc: 147.44 ng/ml



#4 AR-1016-2

R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 1738605
Conc: 212.18 ng/ml



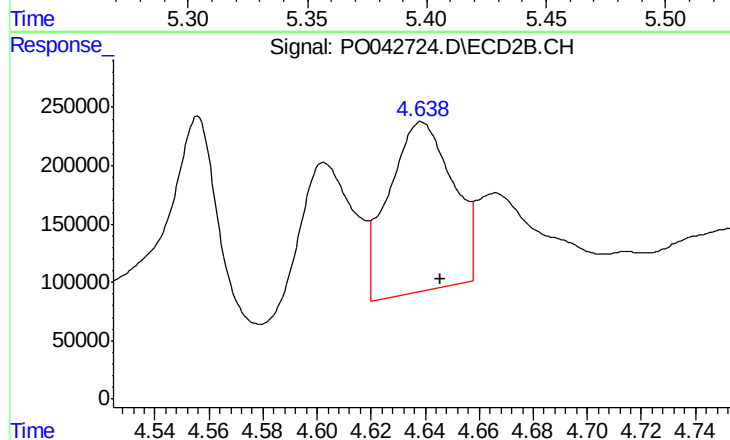
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.007 min
Response: 961712
Conc: 133.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMSD

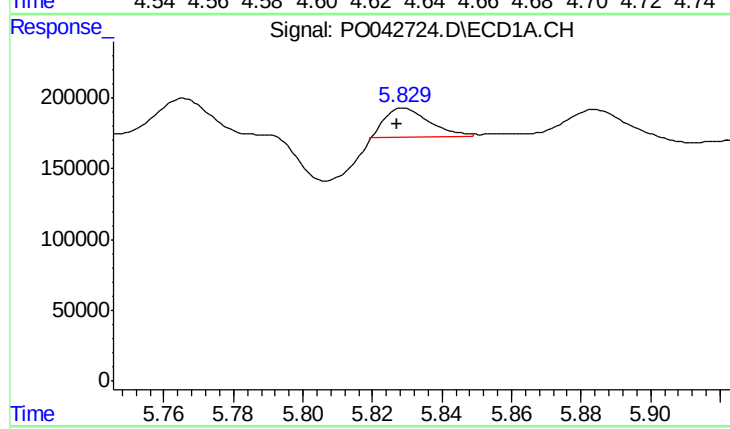
Manual Integrations
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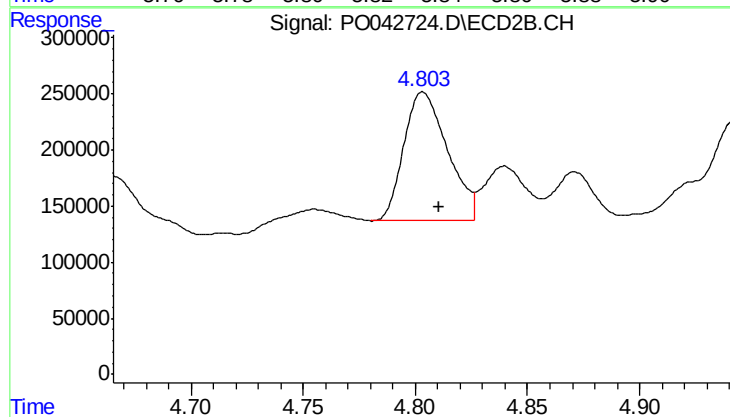
#5 AR-1016-3

R.T.: 4.639 min
Delta R.T.: -0.007 min
Response: 2394443
Conc: 230.47 ng/ml



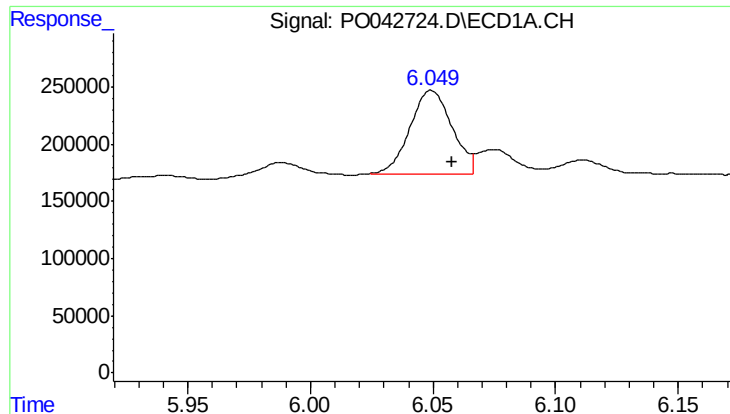
#6 AR-1016-4

R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 186466
Conc: 26.25 ng/ml m



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.008 min
Response: 1538260
Conc: 138.52 ng/ml m



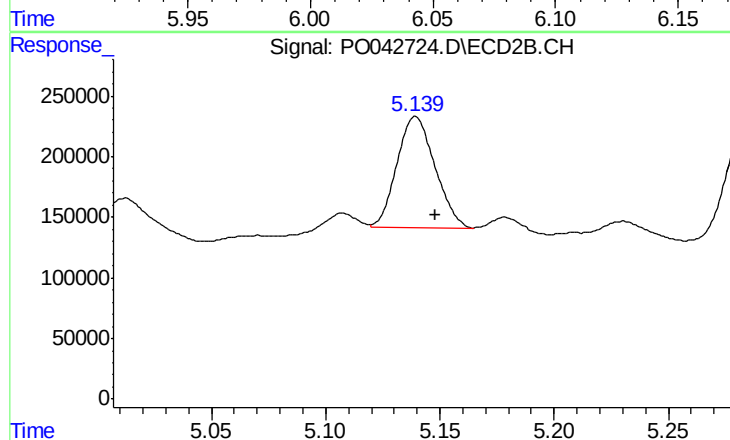
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.009 min
Response: 889821
Conc: 123.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMSD

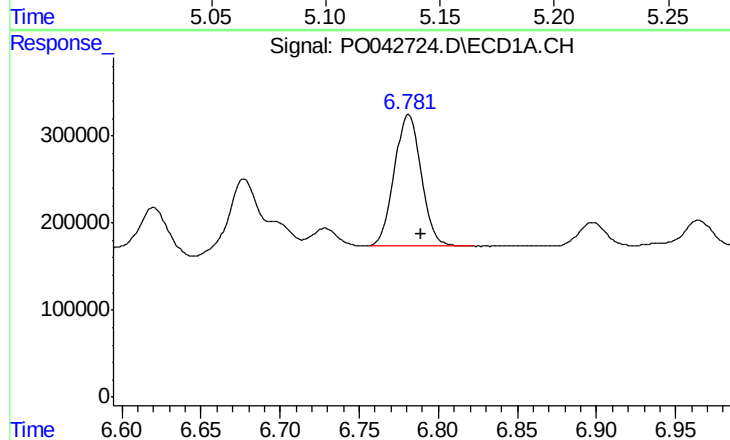
Manual Integrations
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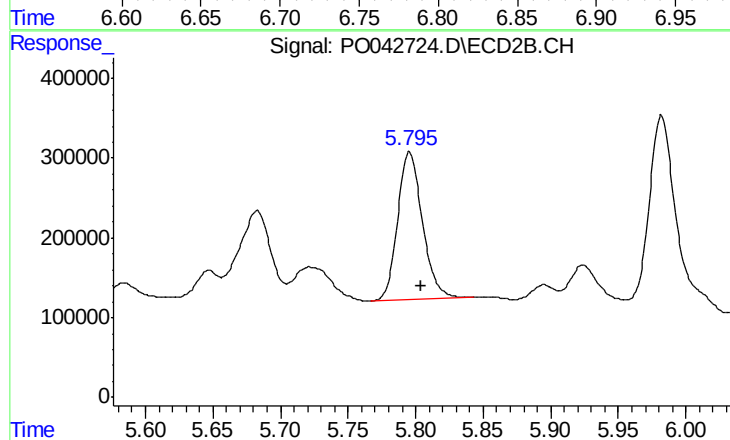
#7 AR-1016-5

R.T.: 5.139 min
Delta R.T.: -0.009 min
Response: 1058347
Conc: 100.12 ng/ml



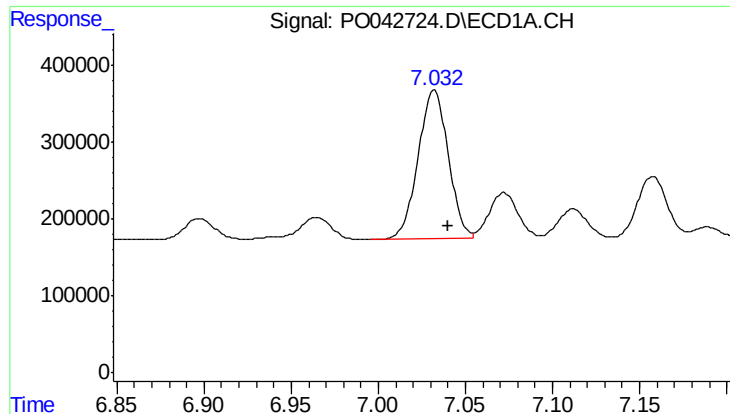
#31 AR-1260-1

R.T.: 6.781 min
Delta R.T.: -0.008 min
Response: 1792735
Conc: 130.31 ng/ml



#31 AR-1260-1

R.T.: 5.795 min
Delta R.T.: -0.009 min
Response: 2374319
Conc: 98.35 ng/ml



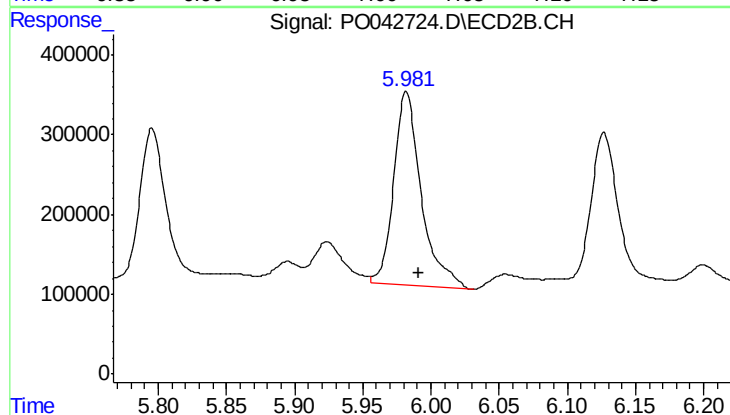
#32 AR-1260-2

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 2345359
Conc: 128.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMSD

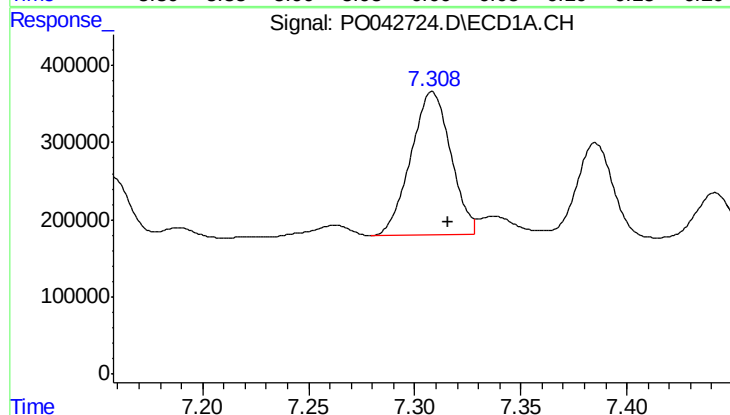
Manual Integrations
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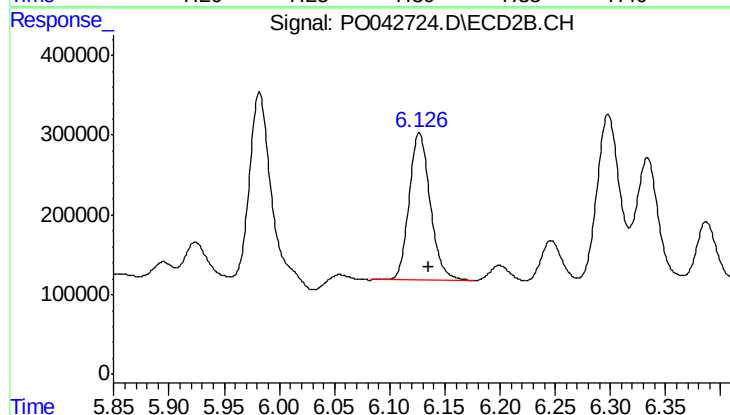
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: -0.009 min
Response: 3430637
Conc: 102.13 ng/ml



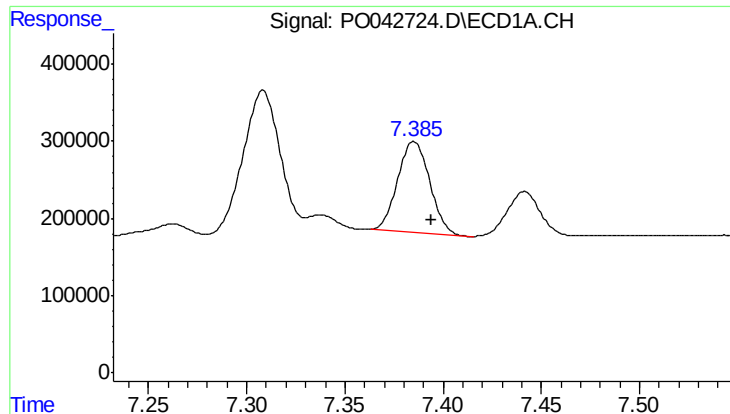
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 2443614
Conc: 117.60 ng/ml m



#33 AR-1260-3

R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 2461879
Conc: 86.48 ng/ml



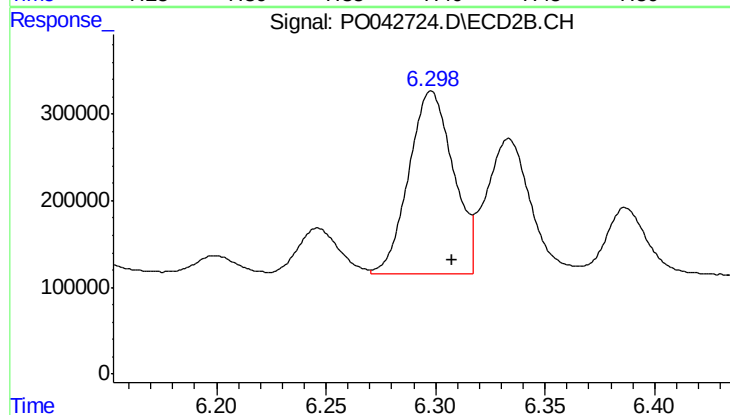
#34 AR-1260-4

R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 1334913
Conc: 90.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMSD

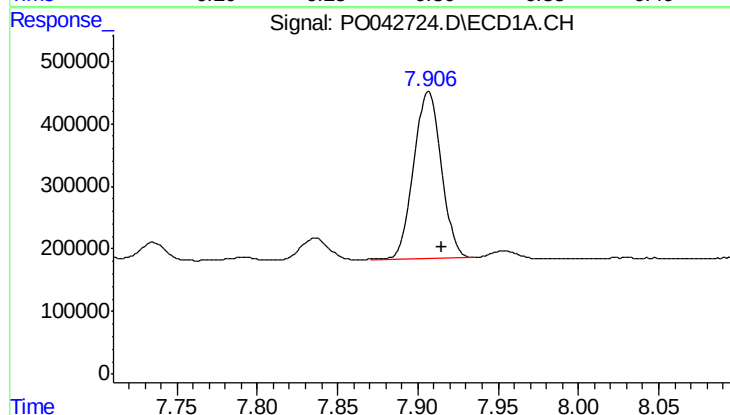
Manual Integrations
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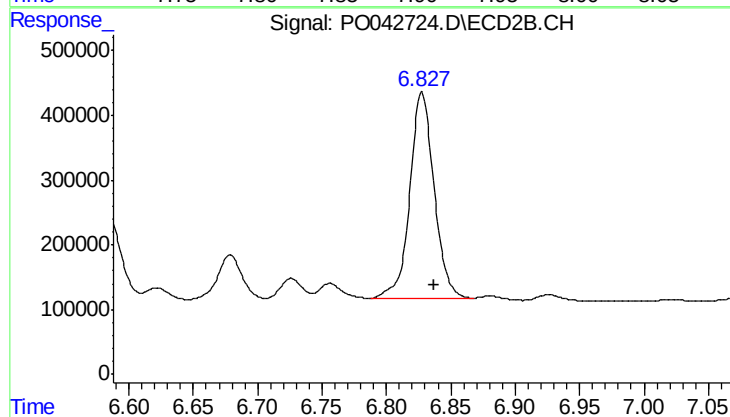
#34 AR-1260-4

R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 2976408
Conc: 87.06 ng/ml



#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.008 min
Response: 3195607
Conc: 94.53 ng/ml



#35 AR-1260-5

R.T.: 6.828 min
Delta R.T.: -0.009 min
Response: 4182504
Conc: 61.80 ng/ml