

Data Path : P:\HPCHEM1\ECD_0\Data\P0030818\
 Data File : P0042846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2018 14:46
 Operator : SM/UA
 Sample : J1779-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:34:16 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...	4.098	3.354	3179145	3862786	12.834m	10.453
2) SA Decachlor...	9.468	8.124	3362728	3705364	13.306m	9.609m#
Target Compounds						
3) L1 AR-1016-1	4.963	4.169	782130	1027239	116.461	108.520m
4) L1 AR-1016-2	5.303	4.605	1003079	998152	112.013	121.814
5) L1 AR-1016-3	5.396	4.643	1036887	1403010	143.511m	135.042
6) L1 AR-1016-4	5.819	4.805	1167180	1056378	164.285m	95.125m#
7) L1 AR-1016-5	6.048	5.140	864312	977507	120.063m	92.476m
31) L7 AR-1260-1	6.779	5.796	1585533	1738507	115.249	72.011 #
32) L7 AR-1260-2	7.031	5.983	2102134	2481564	114.923	73.874 #
33) L7 AR-1260-3	7.306	6.126	2598965	2149857	125.079m	75.522 #
34) L7 AR-1260-4	7.383	6.297	1531160	2635188	103.449	77.081 #
35) L7 AR-1260-5	7.904	6.826	3986902	4709171	117.942m	69.585 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030818\
Data File : PO042846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2018 14:46
Operator : SM/UA
Sample : J1779-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

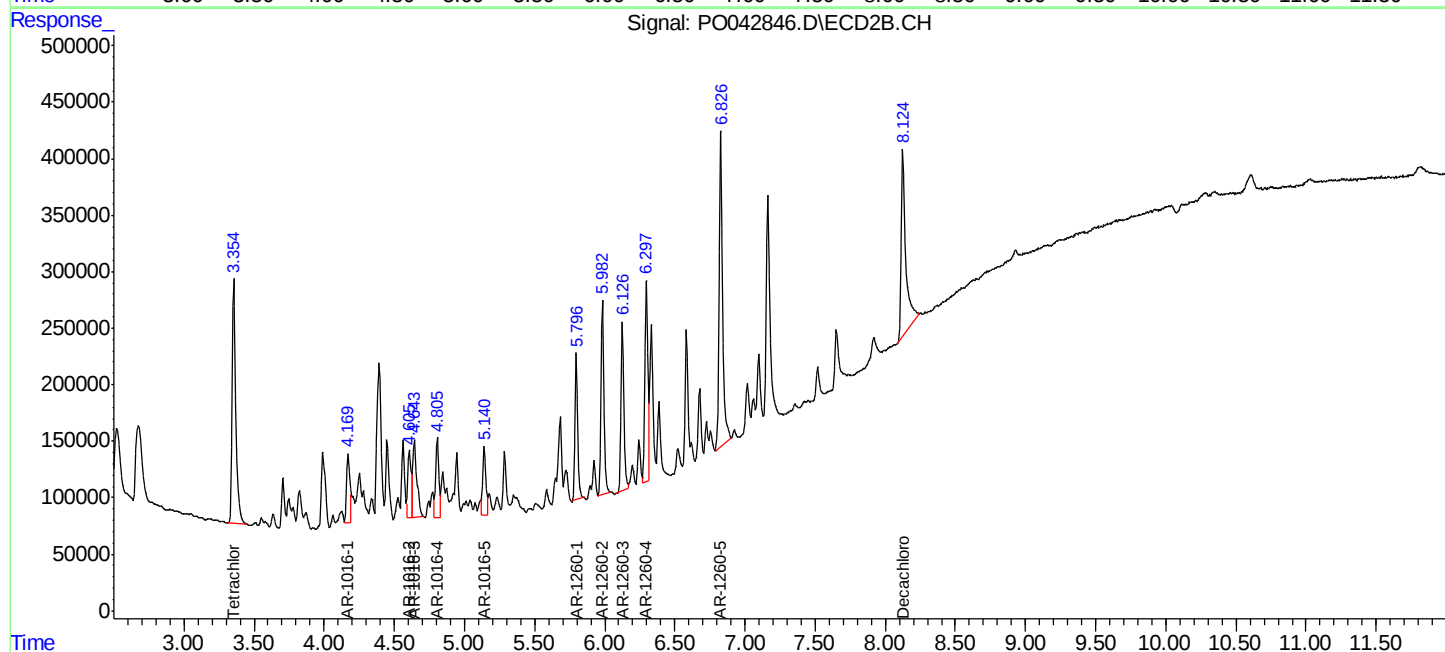
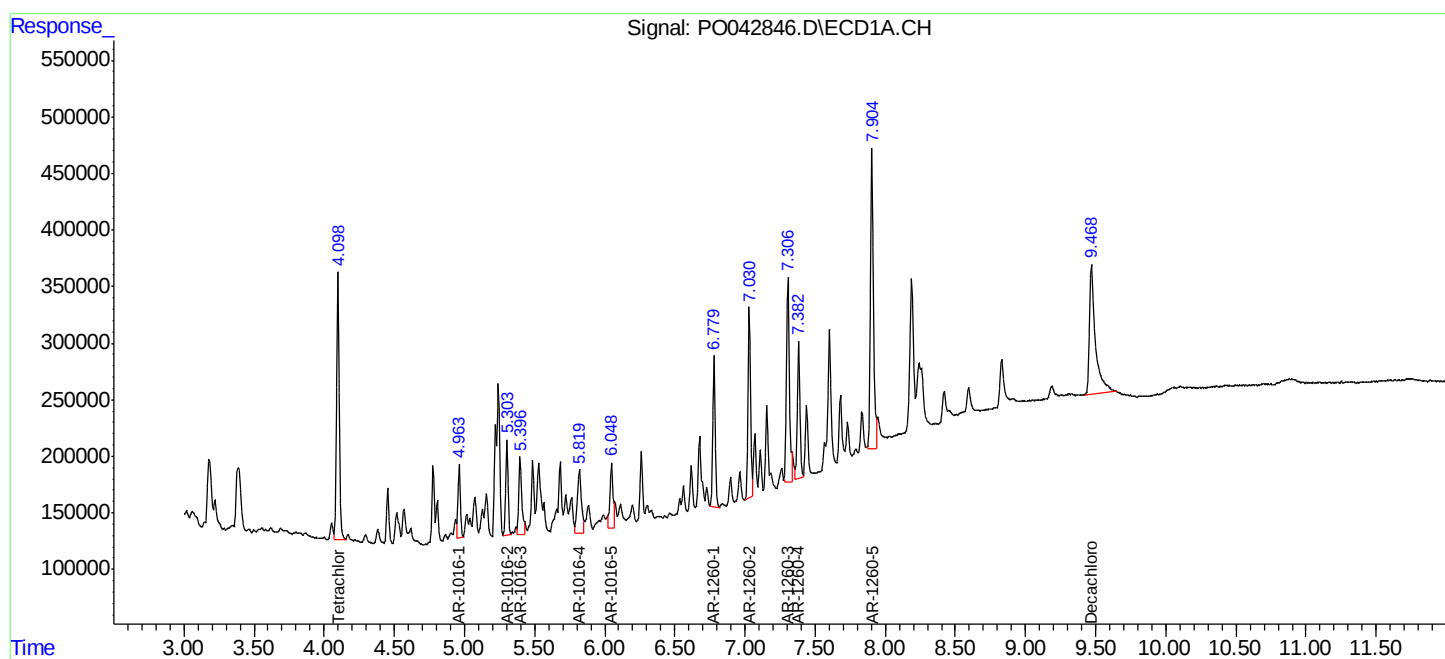
Instrument :
ECD_O
ClientSampled :
DRUM-5MSD

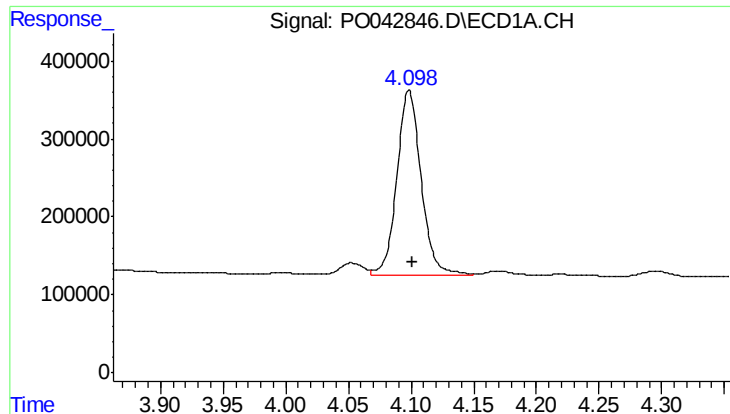
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 00:34:16 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





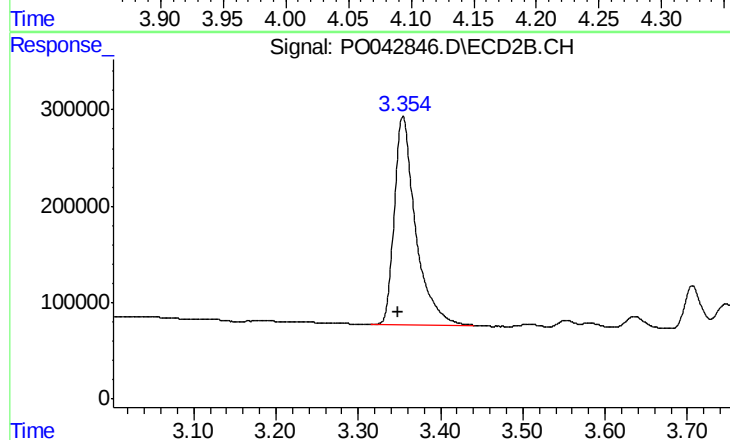
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 3179145
Conc: 12.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-5MSD

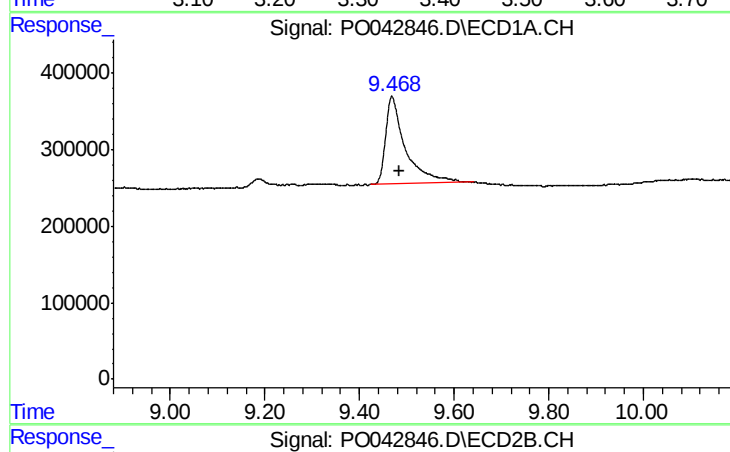
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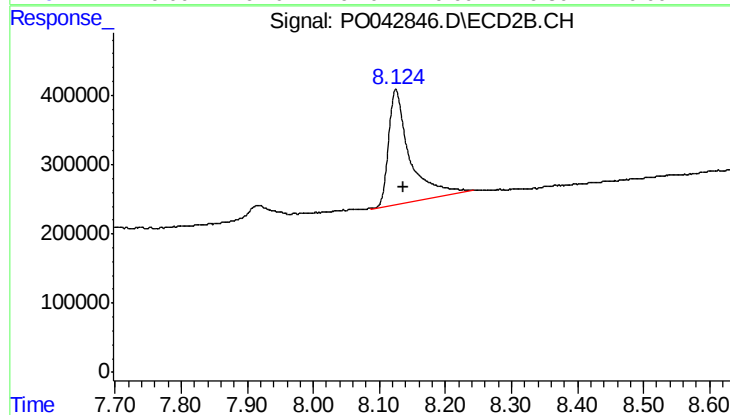
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.007 min
Response: 3862786
Conc: 10.45 ng/ml



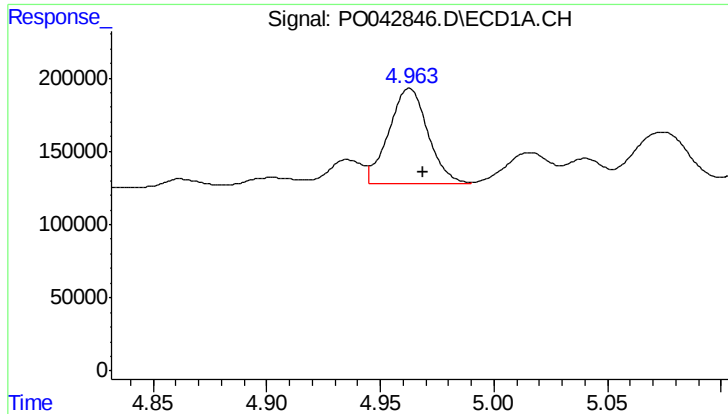
#2 Decachlorobiphenyl

R.T.: 9.468 min
Delta R.T.: -0.016 min
Response: 3362728
Conc: 13.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.012 min
Response: 3705364
Conc: 9.61 ng/ml m



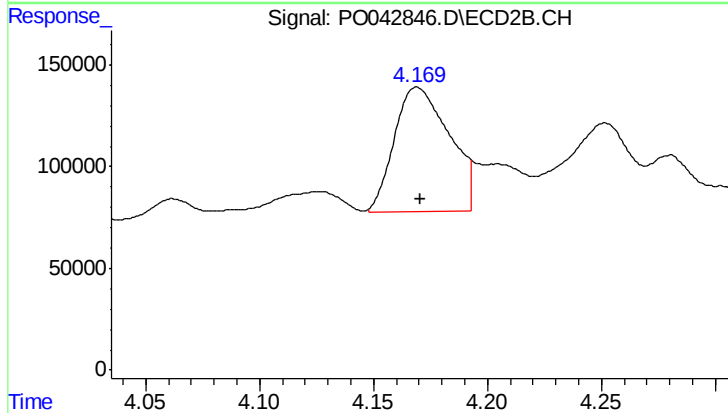
#3 AR-1016-1

R.T.: 4.963 min
Delta R.T.: -0.006 min
Response: 782130
Conc: 116.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-5MSD

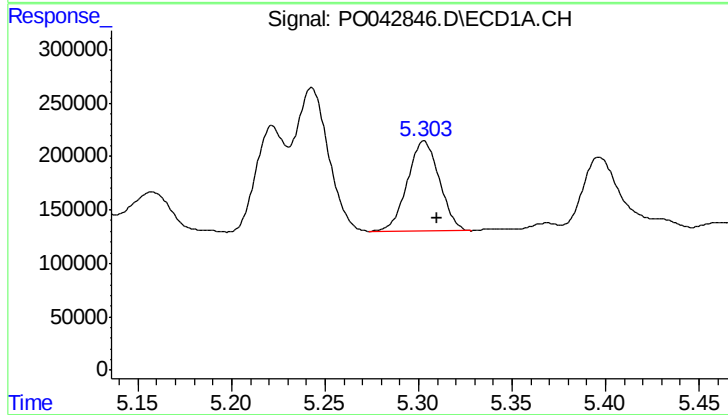
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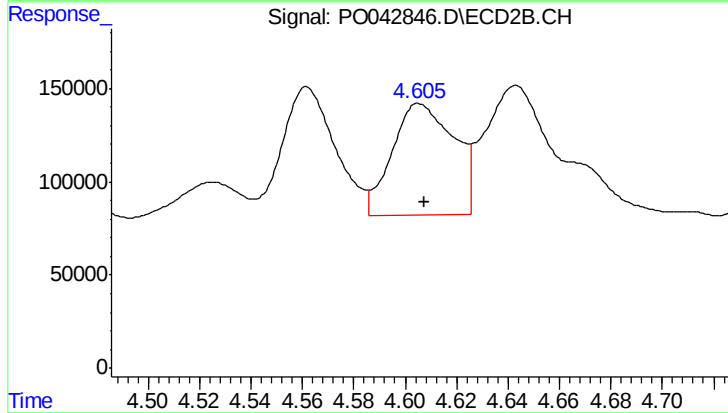
#3 AR-1016-1

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 1027239
Conc: 108.52 ng/ml m



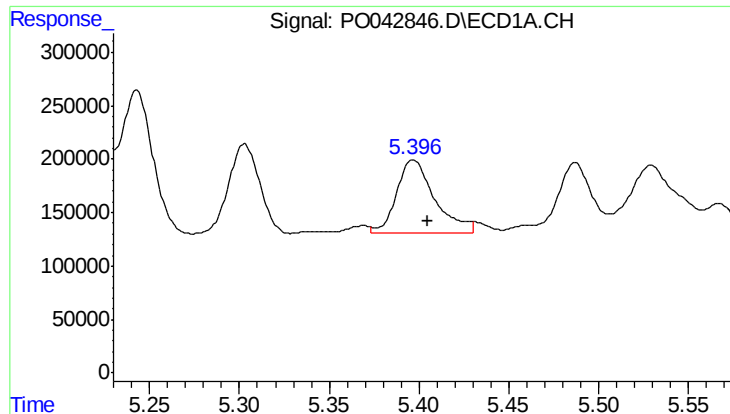
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.007 min
Response: 1003079
Conc: 112.01 ng/ml



#4 AR-1016-2

R.T.: 4.605 min
Delta R.T.: -0.002 min
Response: 998152
Conc: 121.81 ng/ml



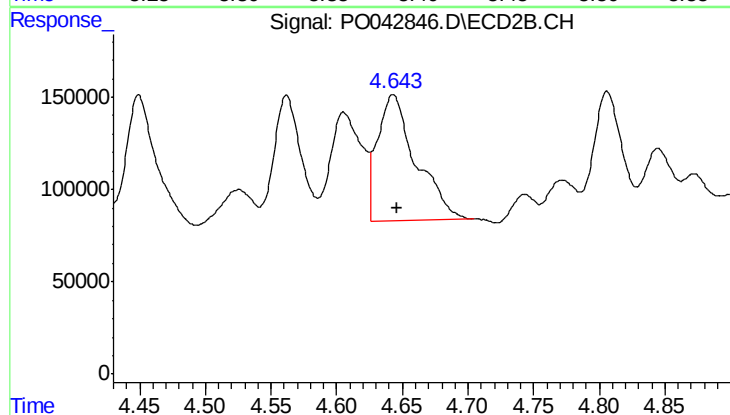
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: -0.009 min
Response: 1036887
Conc: 143.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-5MSD

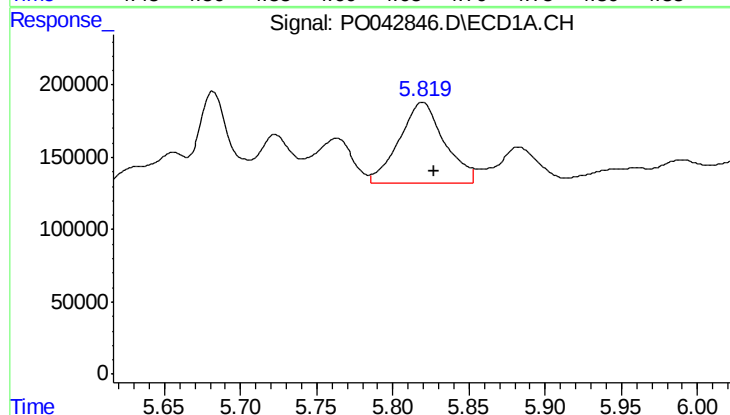
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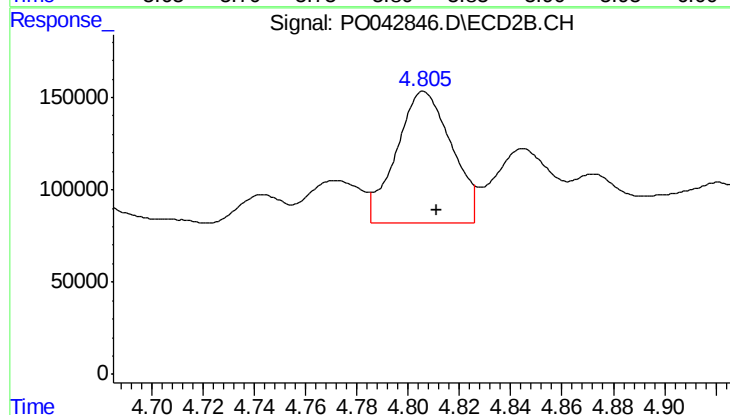
#5 AR-1016-3

R.T.: 4.643 min
Delta R.T.: -0.003 min
Response: 1403010
Conc: 135.04 ng/ml



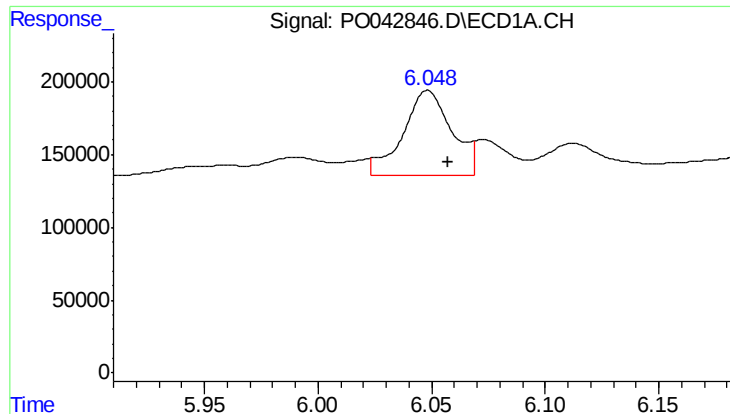
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.008 min
Response: 1167180
Conc: 164.29 ng/ml m



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.005 min
Response: 1056378
Conc: 95.13 ng/ml m



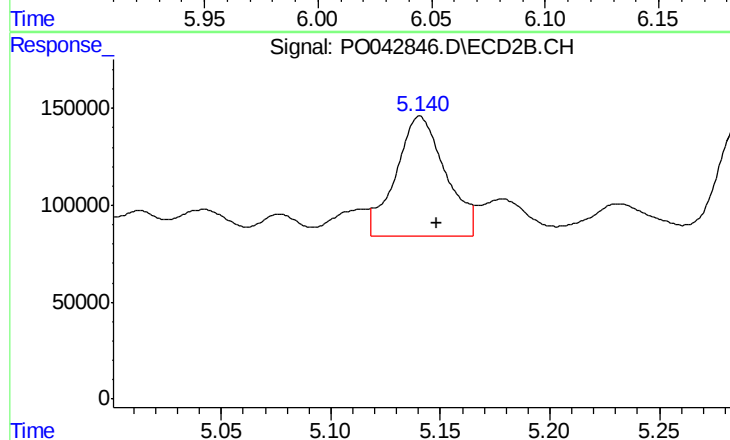
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: -0.009 min
Response: 864312
Conc: 120.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-5MSD

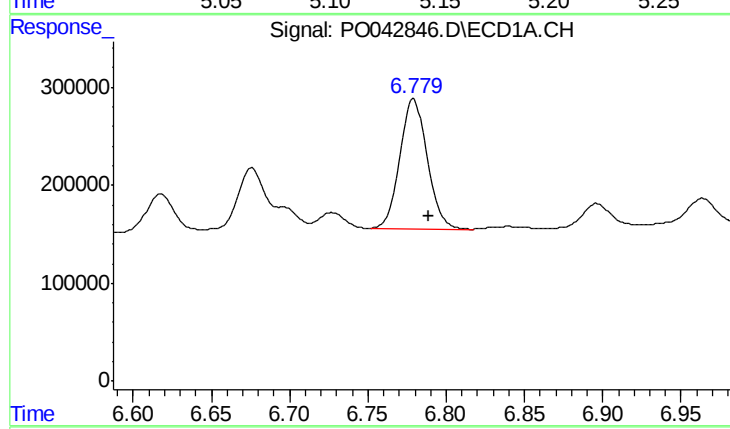
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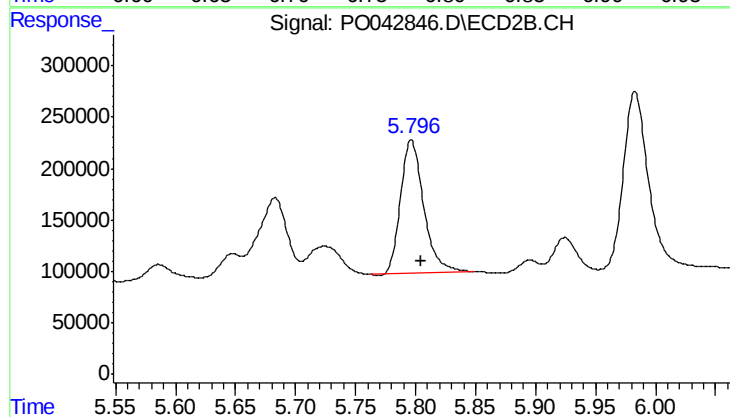
#7 AR-1016-5

R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 977507
Conc: 92.48 ng/ml m



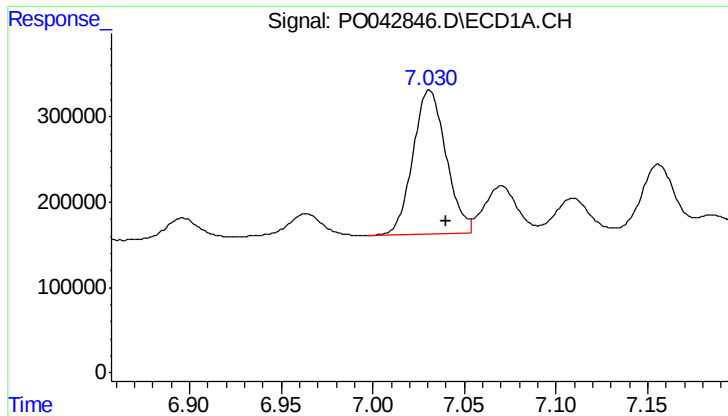
#31 AR-1260-1

R.T.: 6.779 min
Delta R.T.: -0.010 min
Response: 1585533
Conc: 115.25 ng/ml



#31 AR-1260-1

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 1738507
Conc: 72.01 ng/ml



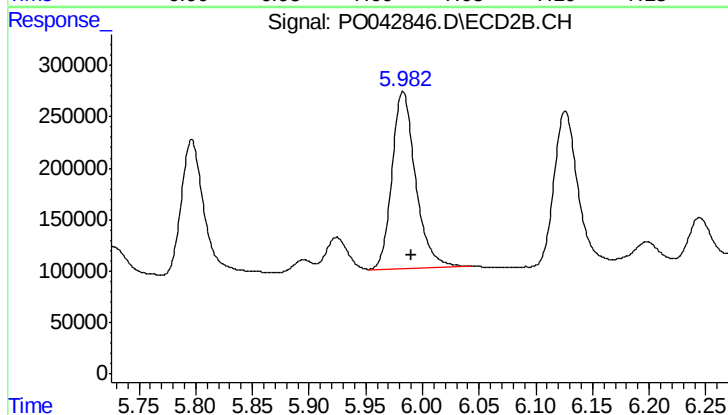
#32 AR-1260-2

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 2102134
Conc: 114.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-5MSD

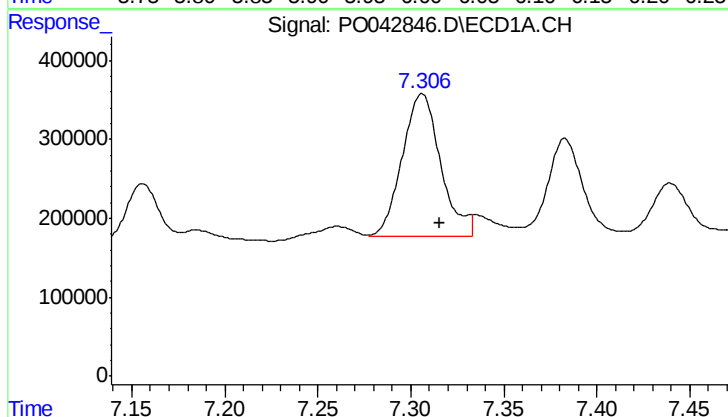
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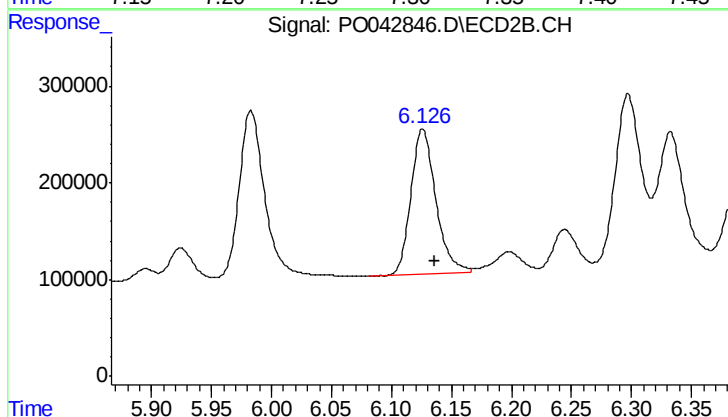
#32 AR-1260-2

R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 2481564
Conc: 73.87 ng/ml



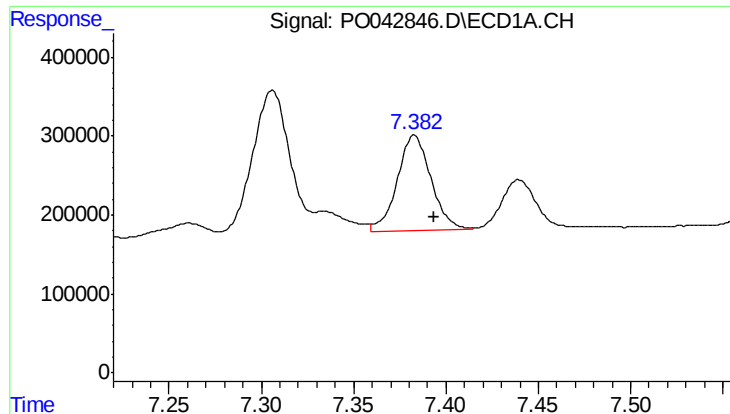
#33 AR-1260-3

R.T.: 7.306 min
Delta R.T.: -0.010 min
Response: 2598965
Conc: 125.08 ng/ml m



#33 AR-1260-3

R.T.: 6.126 min
Delta R.T.: -0.010 min
Response: 2149857
Conc: 75.52 ng/ml



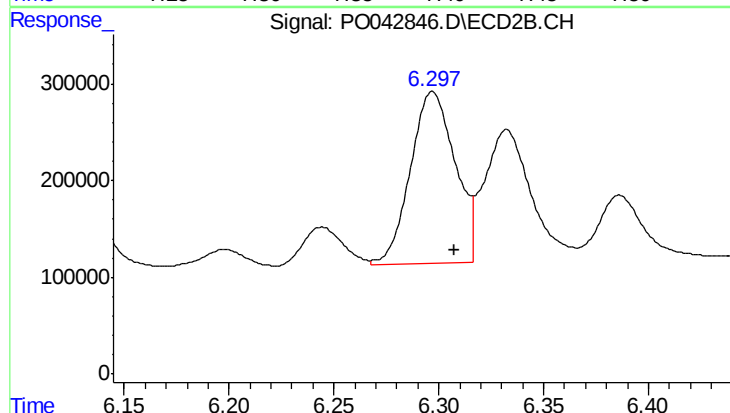
#34 AR-1260-4

R.T.: 7.383 min
Delta R.T.: -0.011 min
Response: 1531160
Conc: 103.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-5MSD

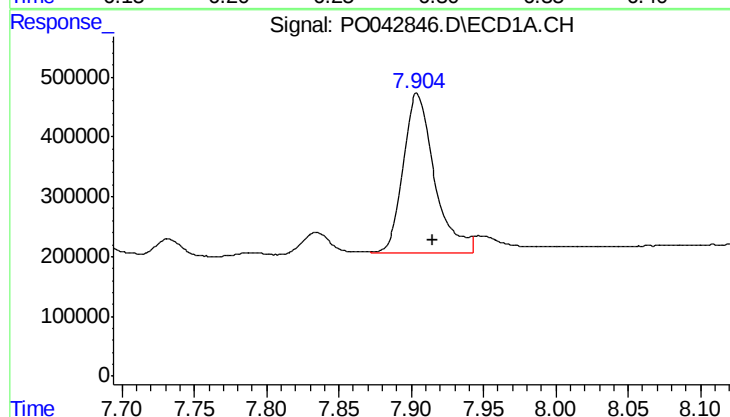
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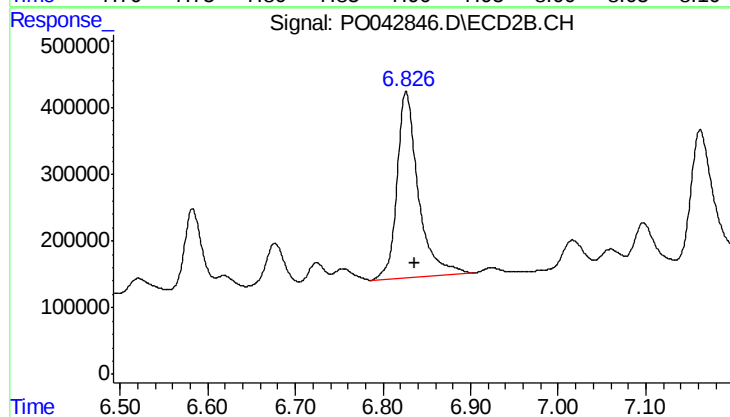
#34 AR-1260-4

R.T.: 6.297 min
Delta R.T.: -0.010 min
Response: 2635188
Conc: 77.08 ng/ml



#35 AR-1260-5

R.T.: 7.904 min
Delta R.T.: -0.011 min
Response: 3986902
Conc: 117.94 ng/ml m



#35 AR-1260-5

R.T.: 6.826 min
Delta R.T.: -0.010 min
Response: 4709171
Conc: 69.58 ng/ml