

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073118\
 Data File : P0047481.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 00:56
 Operator : SM/SJ
 Sample : J3823-03MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-073018-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:55:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.407	3.652	5078335	5753565	25.153	23.416
2) SA Decachlor...	10.102	8.644	3018263	2954779	18.506	18.797m
Target Compounds						
3) L1 AR-1016-1	5.310	4.519	754335	1566118	157.927m	273.939m#
4) L1 AR-1016-2	5.658	4.930	1428853	1341083	242.711m	255.419m
5) L1 AR-1016-3	5.757	4.974	1075807	1006655	216.929m	229.262m
6) L1 AR-1016-4	6.052	5.013	1314012	1749533	282.501m	337.393m
7) L1 AR-1016-5	6.191	5.186	1637219	1208919	314.065m	206.105 #
31) L7 AR-1260-1	7.172	6.215	1978621	2426860	211.006	219.624
32) L7 AR-1260-2	7.427	6.401	3087304	2538202	276.858	189.304 #
33) L7 AR-1260-3	7.712	6.728	4050799	3213356	314.843	221.034 #
34) L7 AR-1260-4	8.326	7.264	2946420	3708460	165.643	168.538
35) L7 AR-1260-5	8.649	7.611	1997914	2665808	174.958	170.889

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

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Acq On : 01 Aug 2018 00:56
Operator : SM/SJ
Sample : J3823-03MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

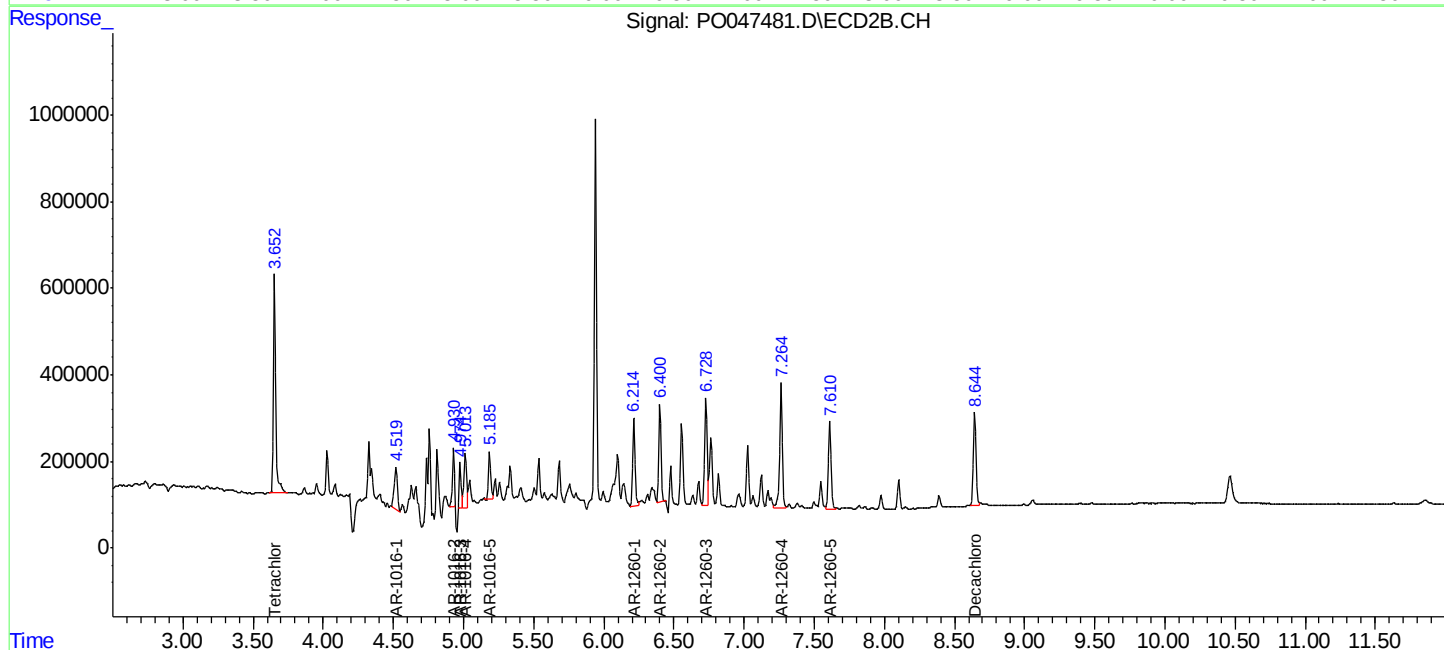
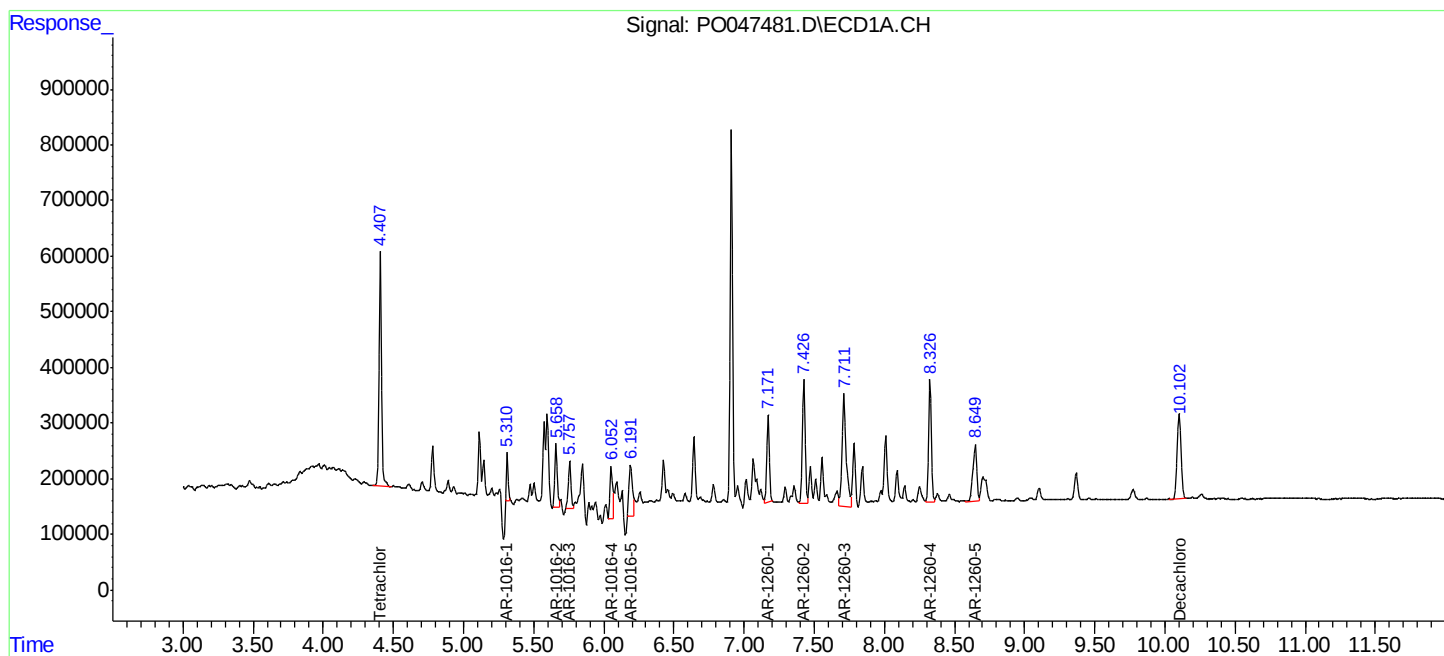
Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

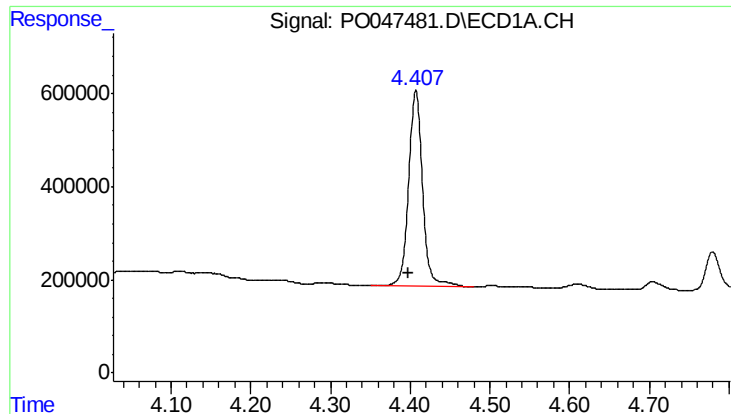
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:55:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





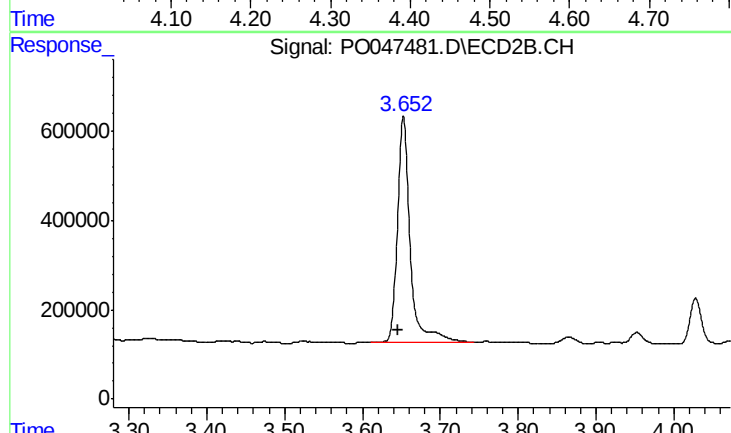
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.010 min
Response: 5078335
Conc: 25.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

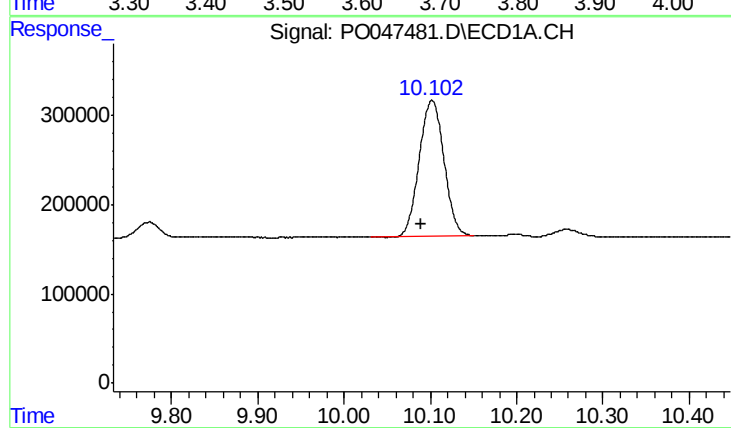
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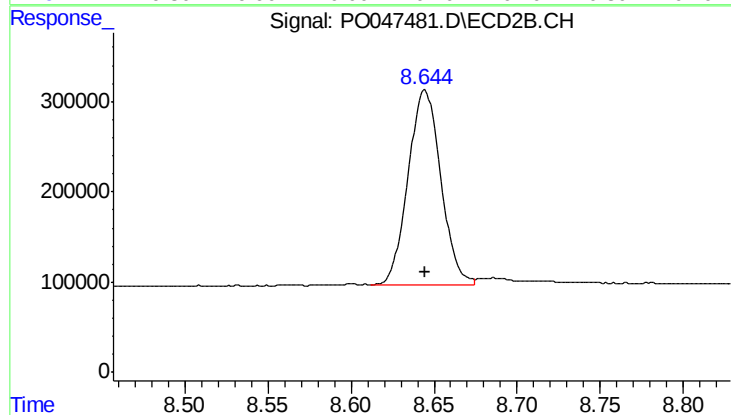
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: 0.007 min
Response: 5753565
Conc: 23.42 ng/ml



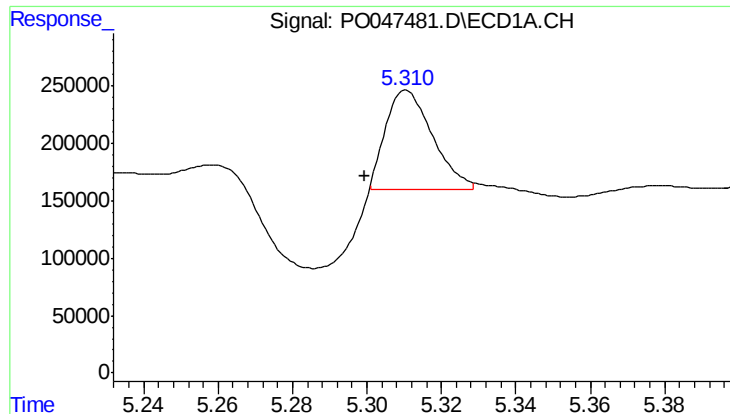
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.012 min
Response: 3018263
Conc: 18.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 2954779
Conc: 18.80 ng/ml m



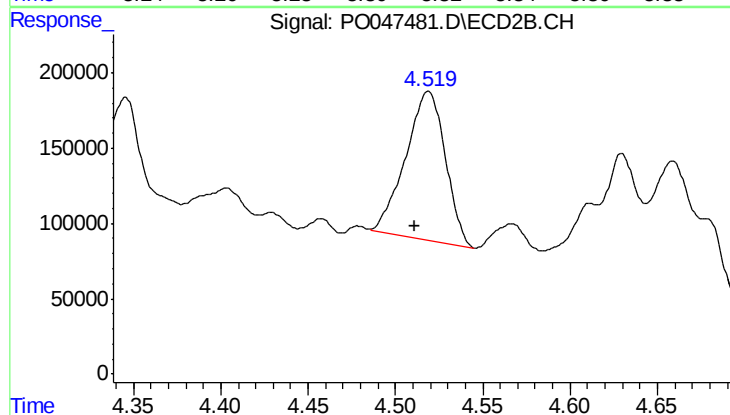
#3 AR-1016-1

R.T.: 5.310 min
Delta R.T.: 0.011 min
Response: 754335
Conc: 157.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

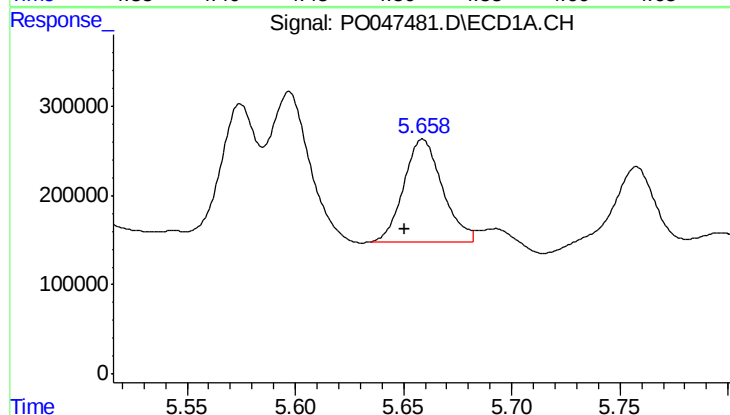
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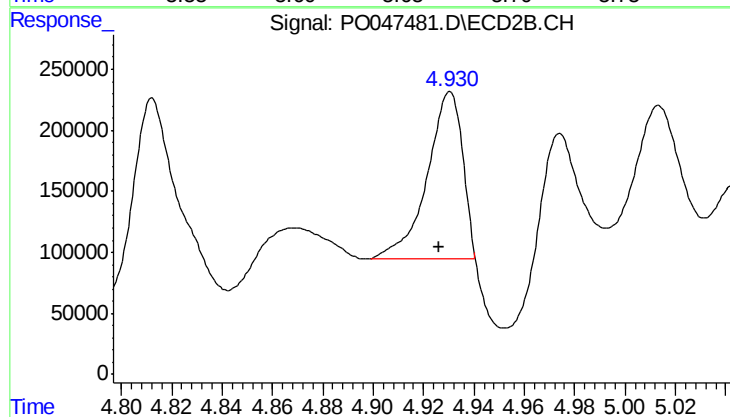
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: 0.007 min
Response: 1566118
Conc: 273.94 ng/ml m



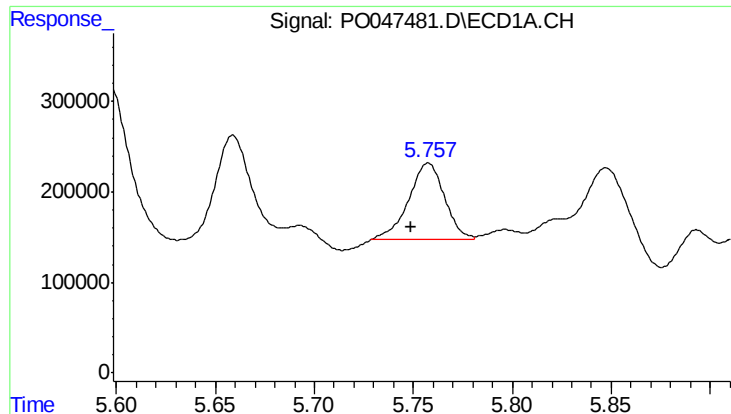
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.008 min
Response: 1428853
Conc: 242.71 ng/ml m



#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: 0.004 min
Response: 1341083
Conc: 255.42 ng/ml m



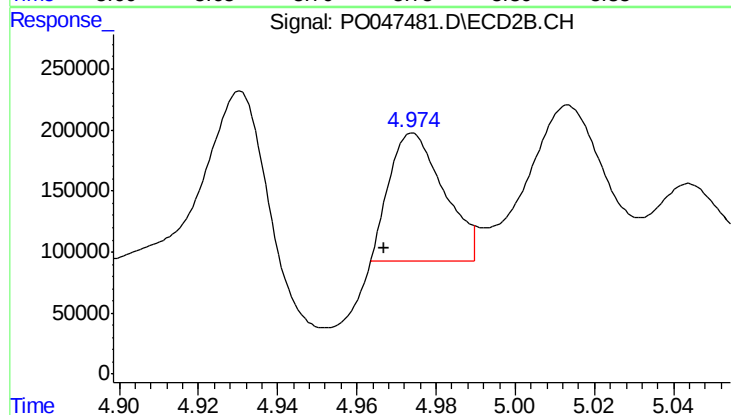
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.008 min
Response: 1075807
Conc: 216.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

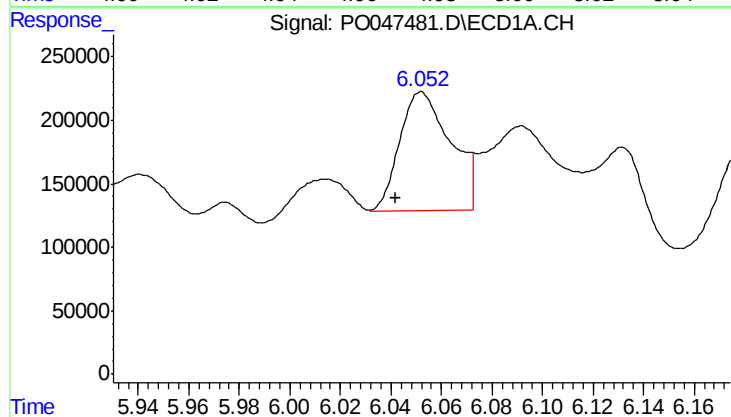
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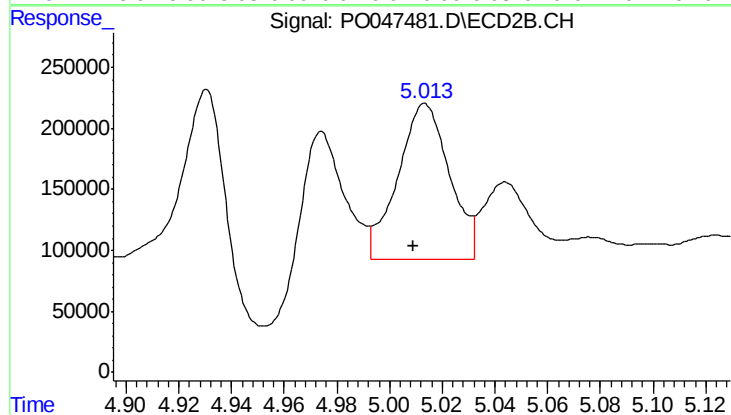
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.007 min
Response: 1006655
Conc: 229.26 ng/ml m



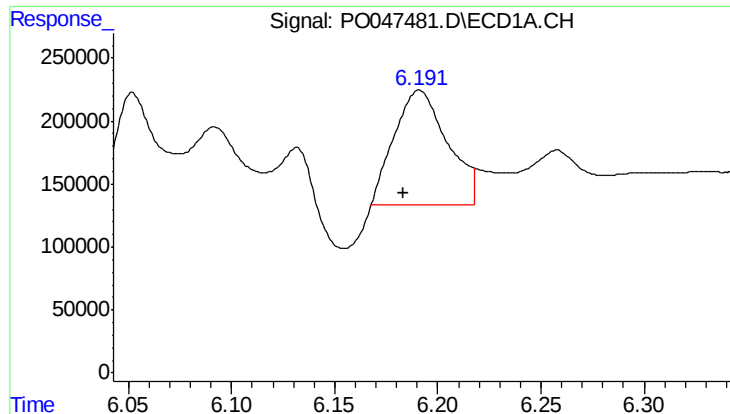
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.010 min
Response: 1314012
Conc: 282.50 ng/ml m



#6 AR-1016-4

R.T.: 5.013 min
Delta R.T.: 0.004 min
Response: 1749533
Conc: 337.39 ng/ml m



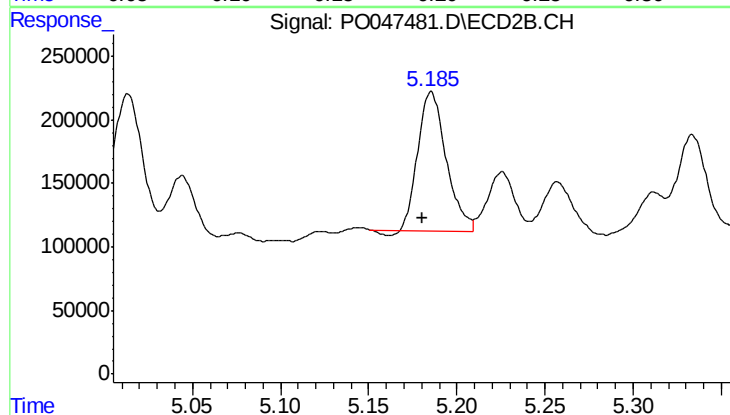
#7 AR-1016-5

R.T.: 6.191 min
Delta R.T.: 0.007 min
Response: 1637219
Conc: 314.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

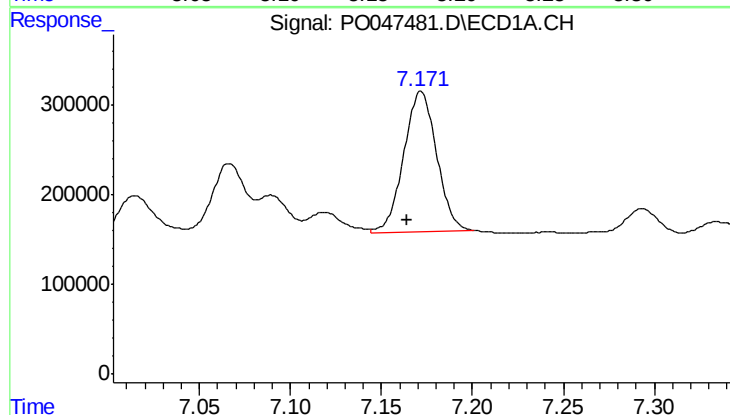
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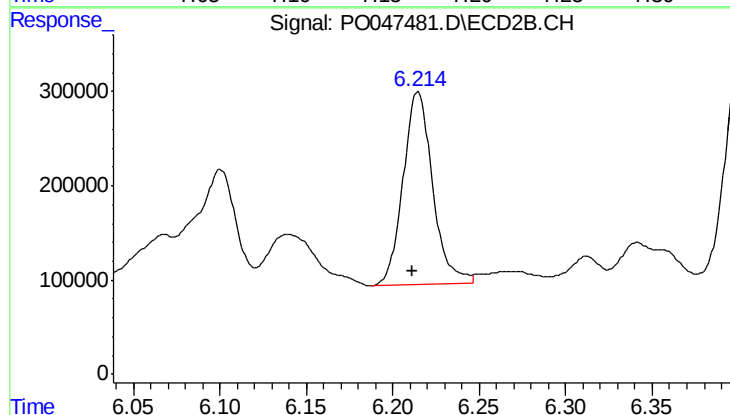
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: 0.005 min
Response: 1208919
Conc: 206.10 ng/ml



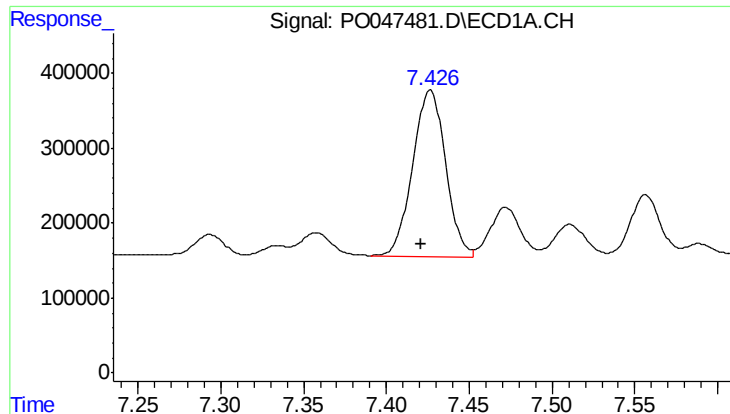
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: 0.007 min
Response: 1978621
Conc: 211.01 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 2426860
Conc: 219.62 ng/ml



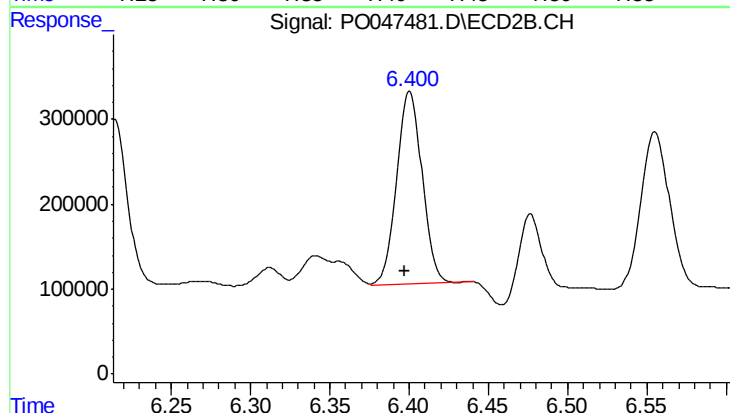
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: 0.006 min
Response: 3087304
Conc: 276.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

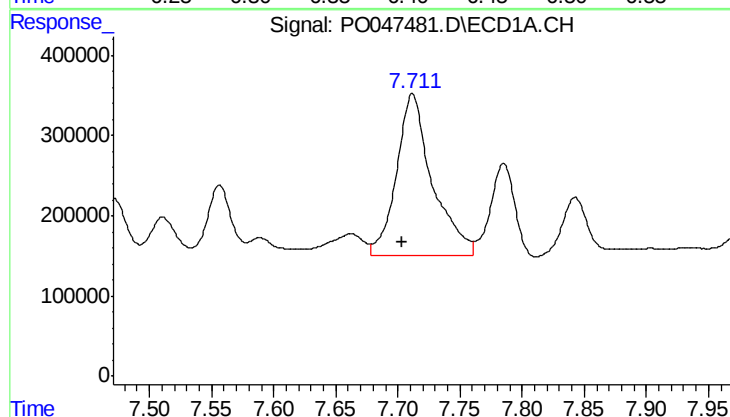
Manual Integrations
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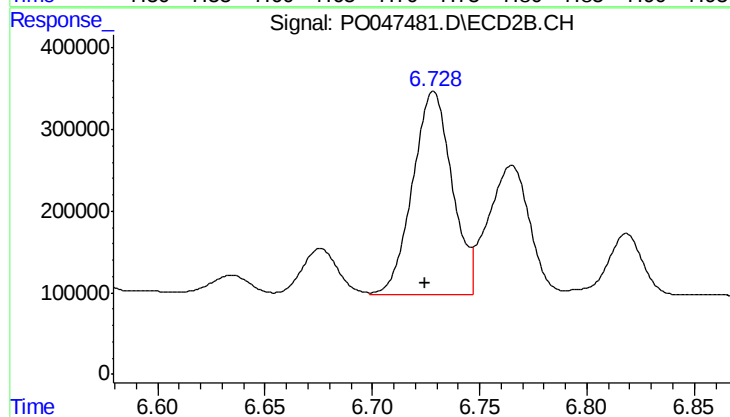
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.004 min
Response: 2538202
Conc: 189.30 ng/ml



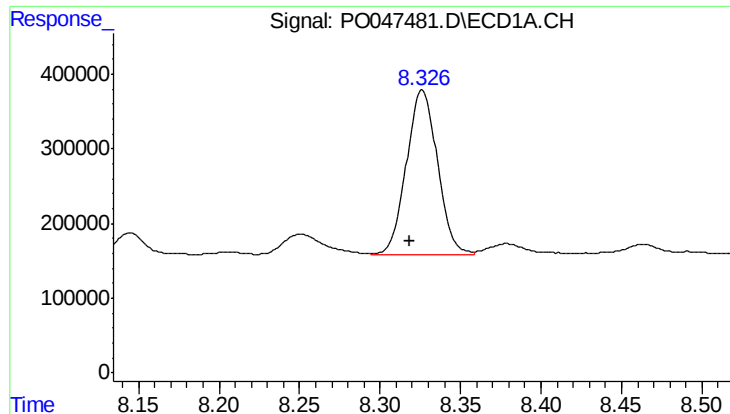
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.008 min
Response: 4050799
Conc: 314.84 ng/ml



#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: 0.004 min
Response: 3213356
Conc: 221.03 ng/ml



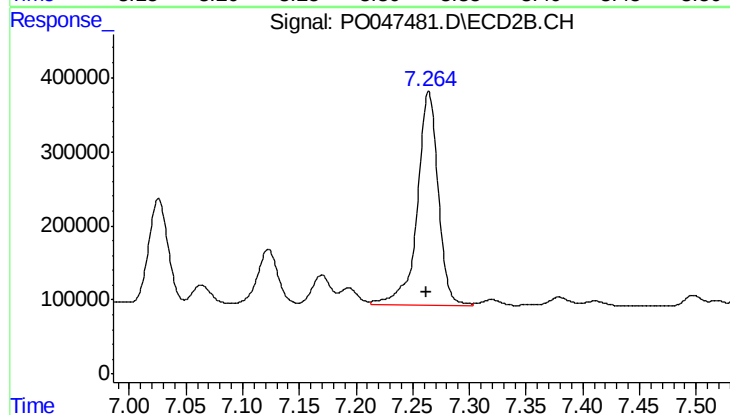
#34 AR-1260-4

R.T.: 8.326 min
Delta R.T.: 0.008 min
Response: 2946420
Conc: 165.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

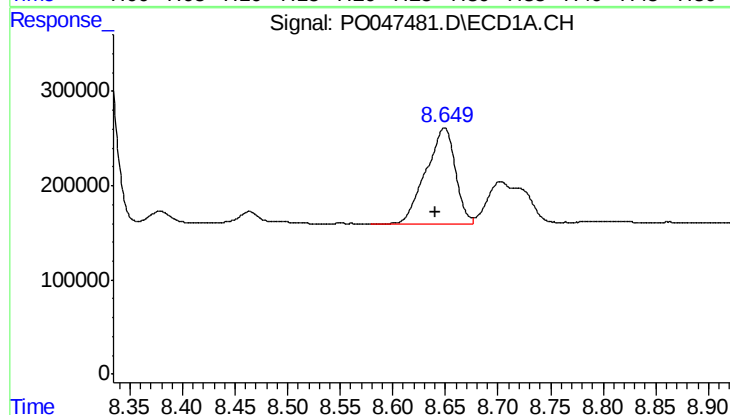
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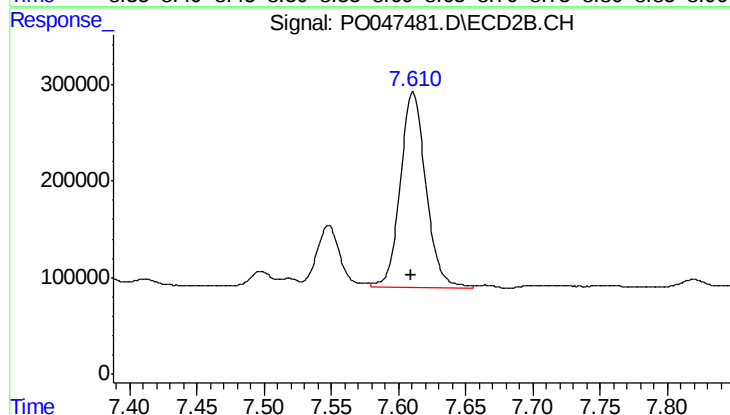
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 3708460
Conc: 168.54 ng/ml



#35 AR-1260-5

R.T.: 8.649 min
Delta R.T.: 0.009 min
Response: 1997914
Conc: 174.96 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 2665808
Conc: 170.89 ng/ml