

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080218\
 Data File : P0047554.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 12:16
 Operator : SM/SJ
 Sample : J3823-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 12:32:59 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.399	3.646	4511489	5618972	22.345	22.868
2) SA Decachlor...	10.090	8.634	2946531	2812951	18.066	17.895
Target Compounds						
3) L1 AR-1016-1	5.302	4.510	827657	1733805	173.278m	303.270m#
4) L1 AR-1016-2	5.650	4.921	1338201	1215014	227.313m	231.408
5) L1 AR-1016-3	5.749	4.965	1093219	1702107	220.439m	387.648 #
6) L1 AR-1016-4	6.043	5.004	1096671	2040554	235.774m	393.515 #
7) L1 AR-1016-5	6.182	5.175	965452	1117885	185.201m	190.585m
31) L7 AR-1260-1	7.164	6.204	2187898	2252999	233.324	203.890m
32) L7 AR-1260-2	7.418	6.389	2896800	3667549	259.775	273.533m
33) L7 AR-1260-3	7.704	6.719	2505630	5373261	194.747	369.605 #
34) L7 AR-1260-4	8.317	7.255	2904540	3605155	163.288	163.843
35) L7 AR-1260-5	8.639	7.601	1972705	3201529	172.750	205.231

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080218\
Data File : PO047554.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2018 12:16
Operator : SM/SJ
Sample : J3823-03MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

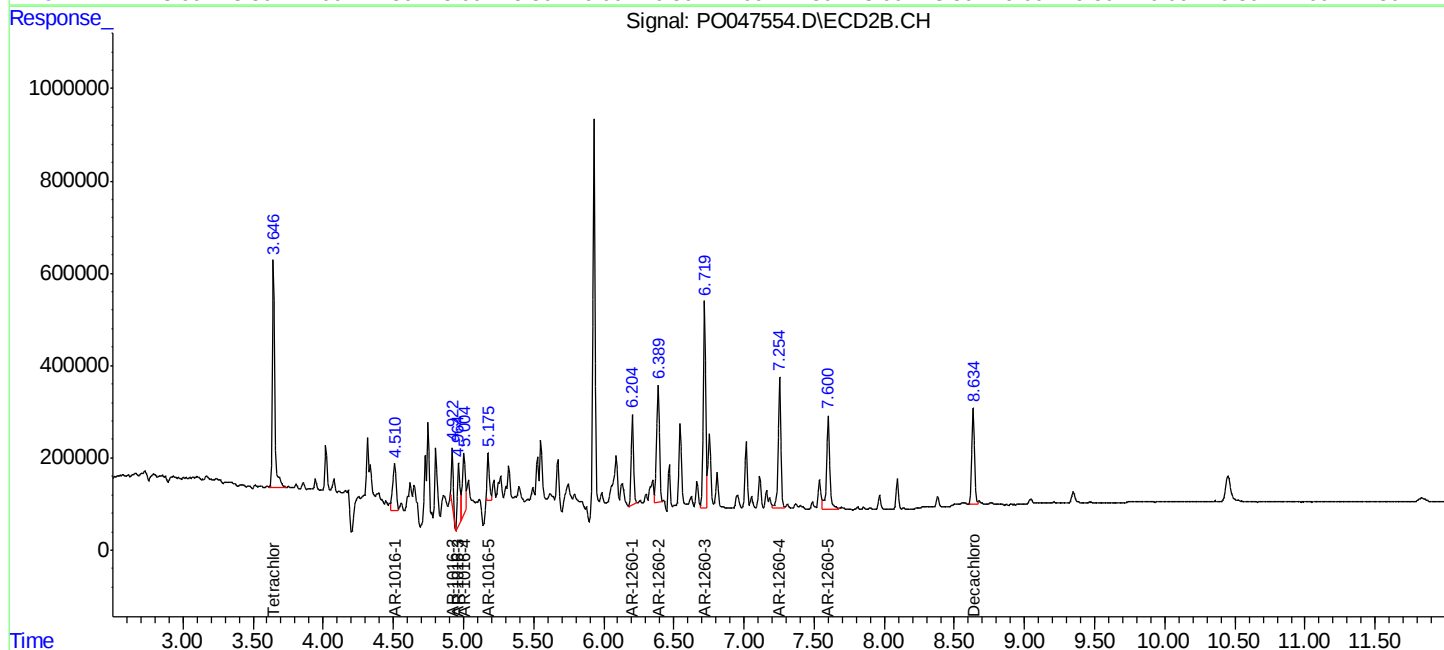
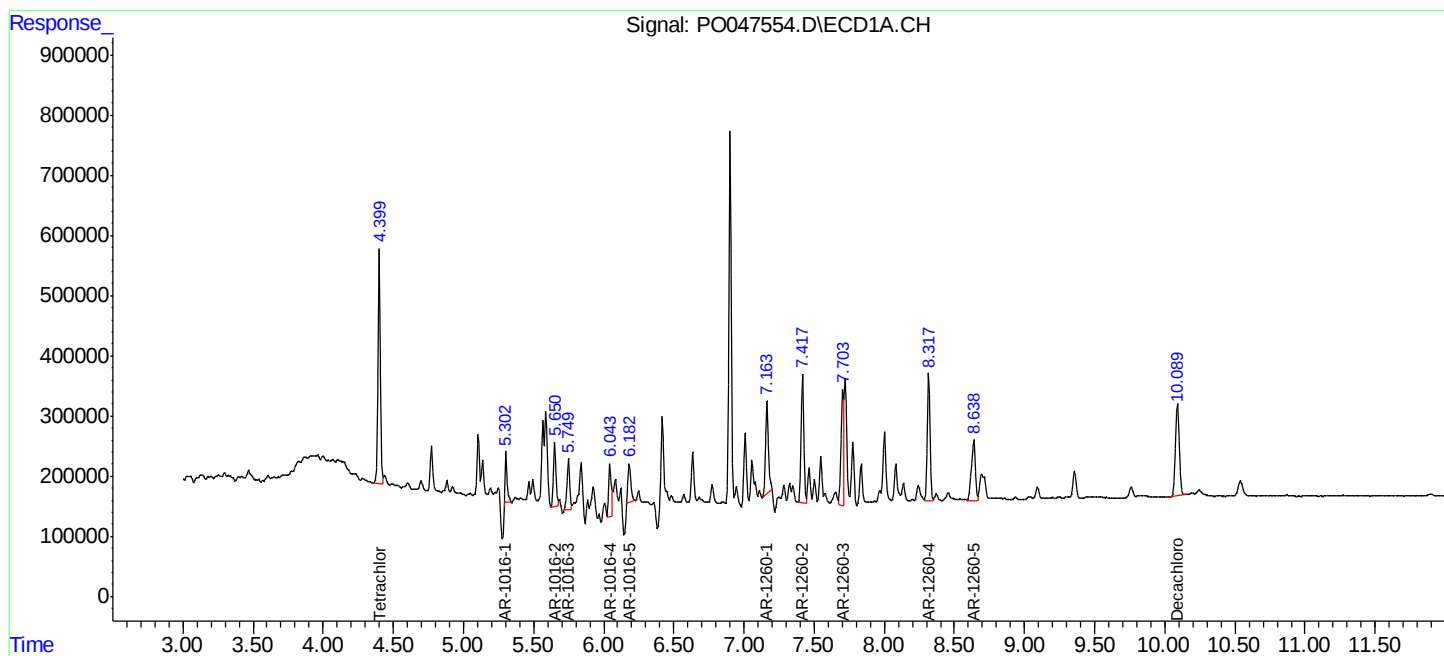
Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMSD

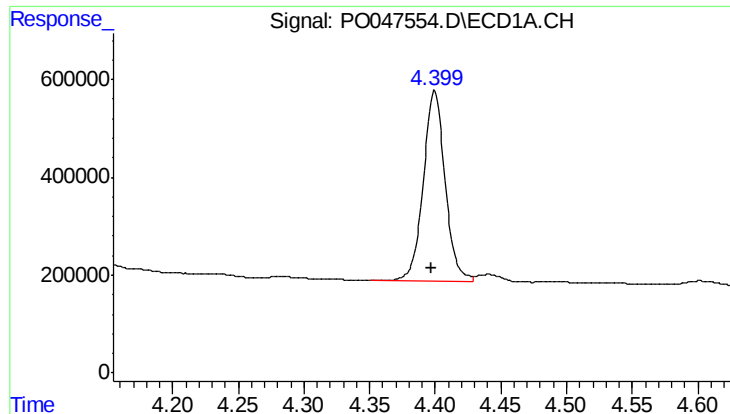
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 12:32:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
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Volume 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





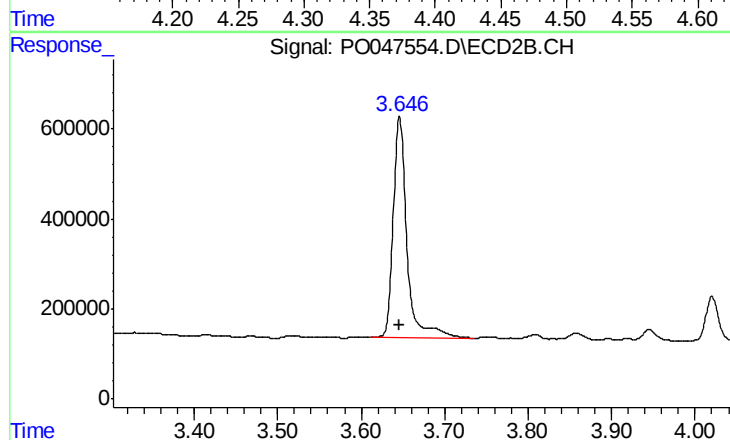
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.002 min
Response: 4511489
Conc: 22.35 ng/ml

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

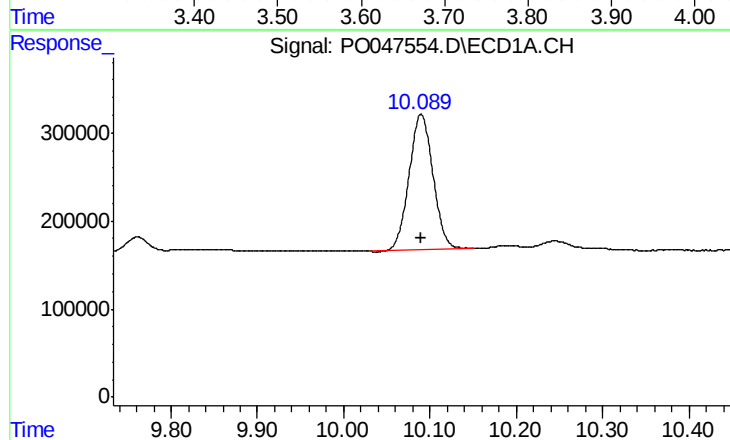
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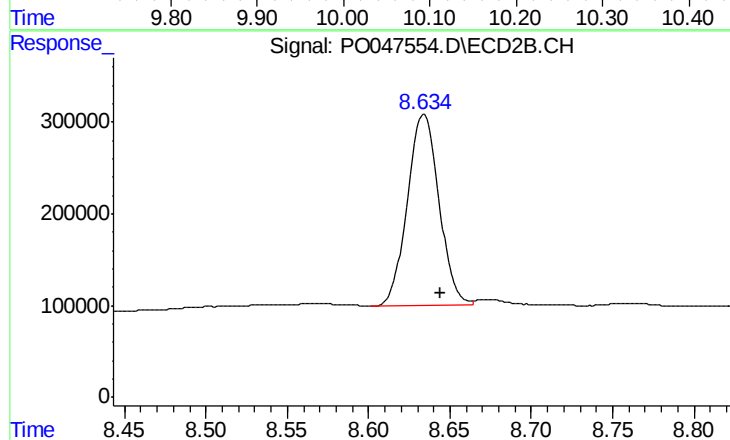
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 5618972
Conc: 22.87 ng/ml



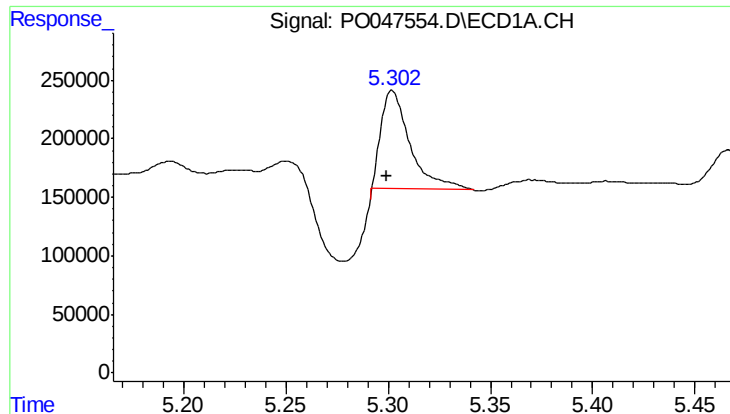
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 2946531
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.011 min
Response: 2812951
Conc: 17.89 ng/ml



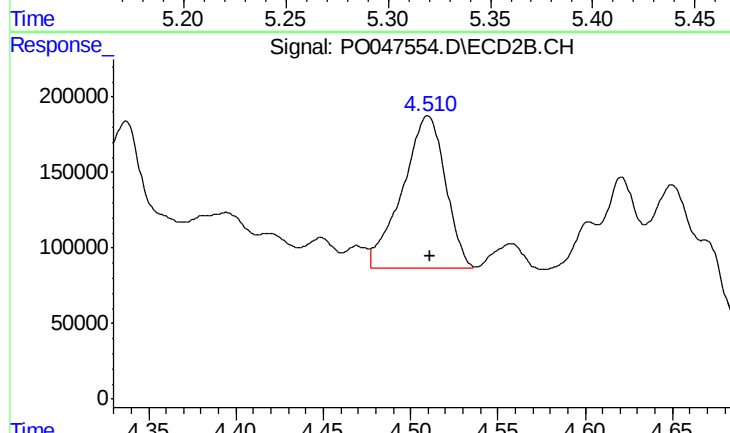
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: 0.002 min
Response: 827657
Conc: 173.28 ng/ml

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

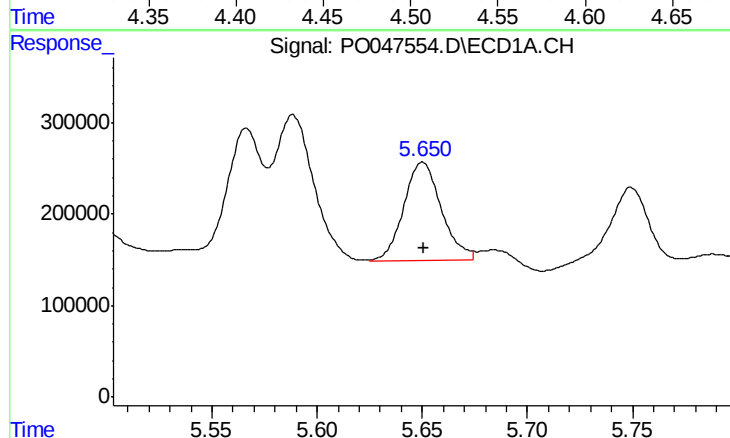
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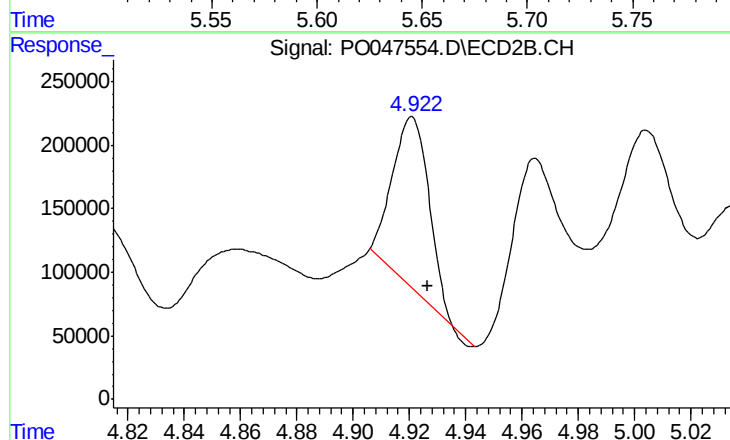
#3 AR-1016-1

R.T.: 4.510 min
Delta R.T.: -0.002 min
Response: 1733805
Conc: 303.27 ng/ml m



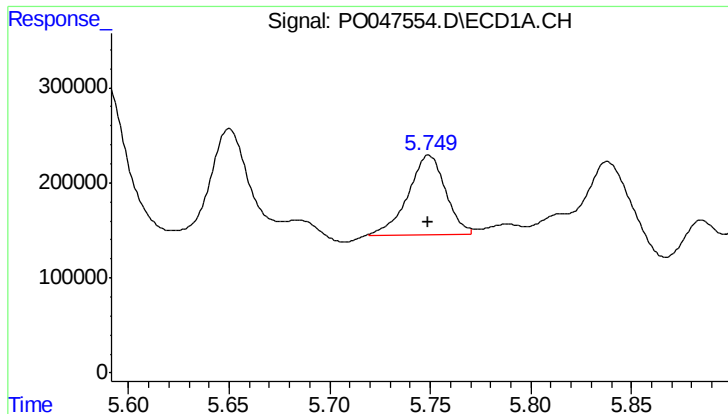
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 1338201
Conc: 227.31 ng/ml m



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.006 min
Response: 1215014
Conc: 231.41 ng/ml



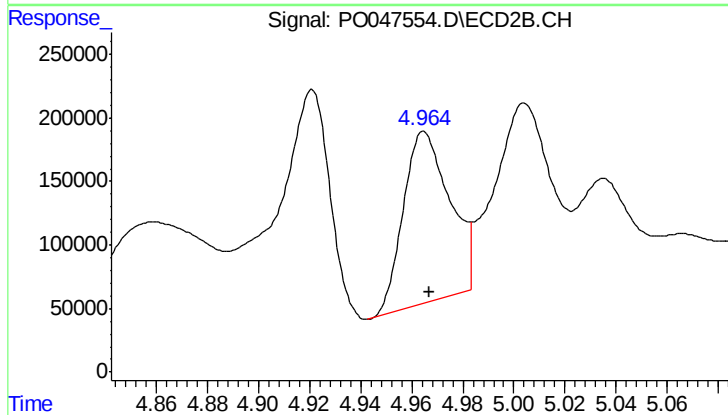
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1093219
Conc: 220.44 ng/ml

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

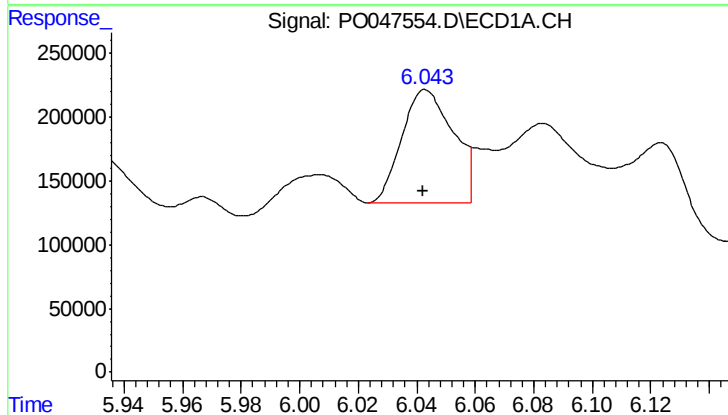
Manual Integrations
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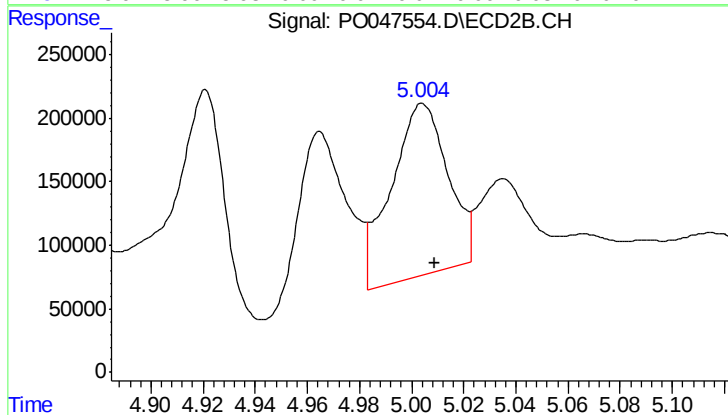
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 1702107
Conc: 387.65 ng/ml



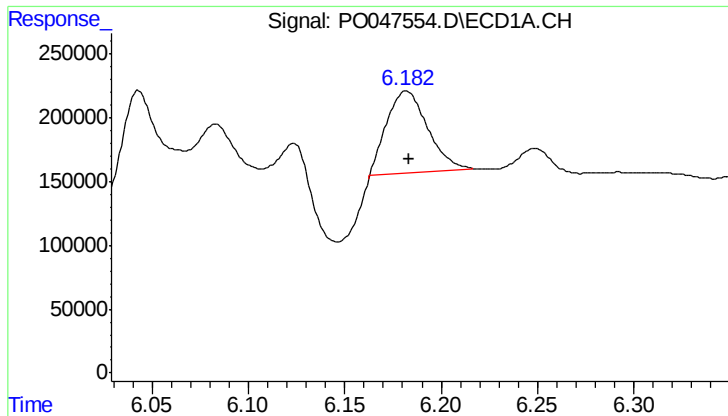
#6 AR-1016-4

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 1096671
Conc: 235.77 ng/ml m



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 2040554
Conc: 393.52 ng/ml



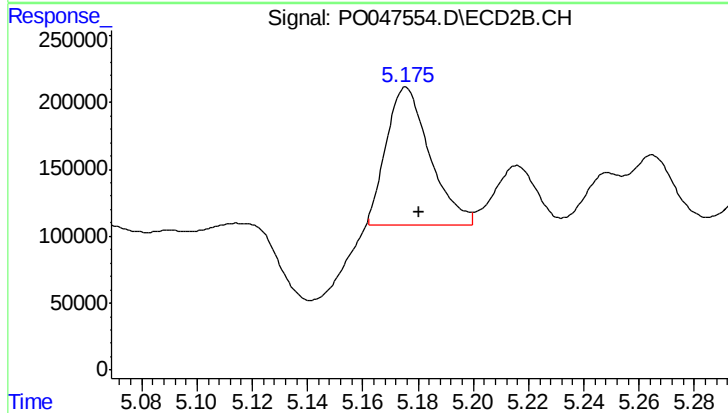
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 965452
Conc: 185.20 ng/ml

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

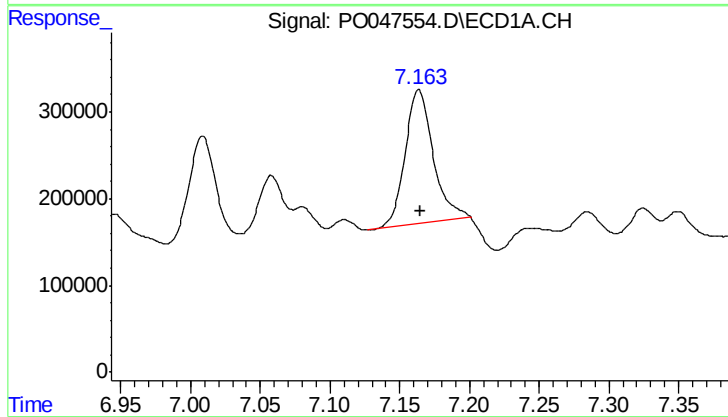
Manual Integrations
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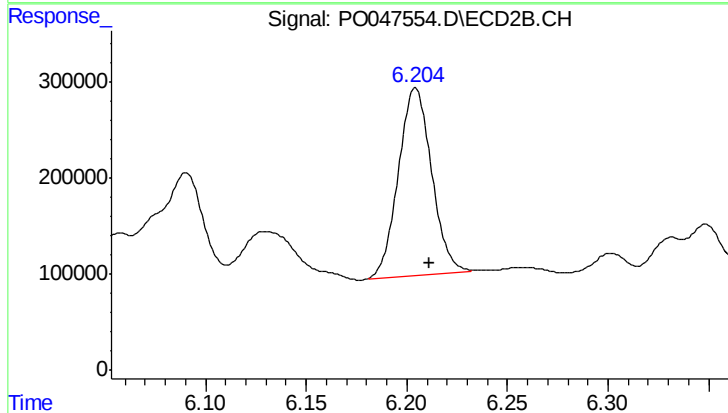
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 1117885
Conc: 190.58 ng/ml m



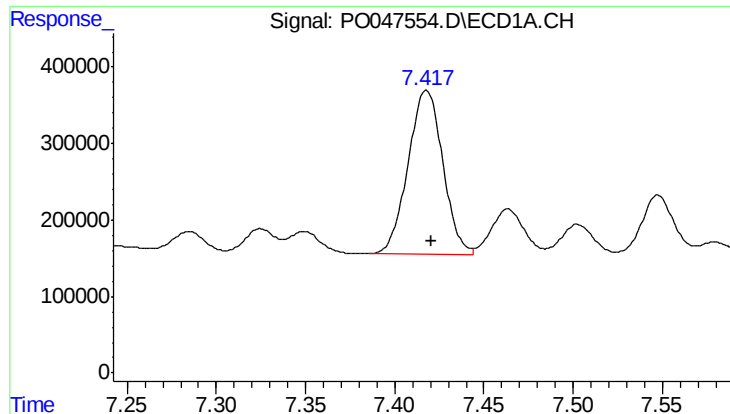
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 2187898
Conc: 233.32 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 2252999
Conc: 203.89 ng/ml m



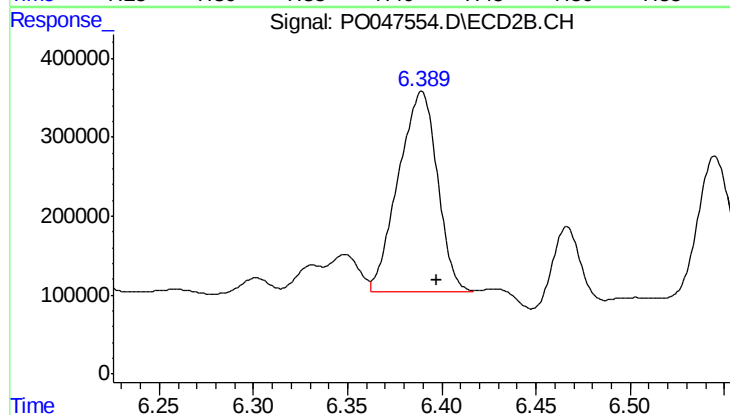
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2896800
Conc: 259.77 ng/ml

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

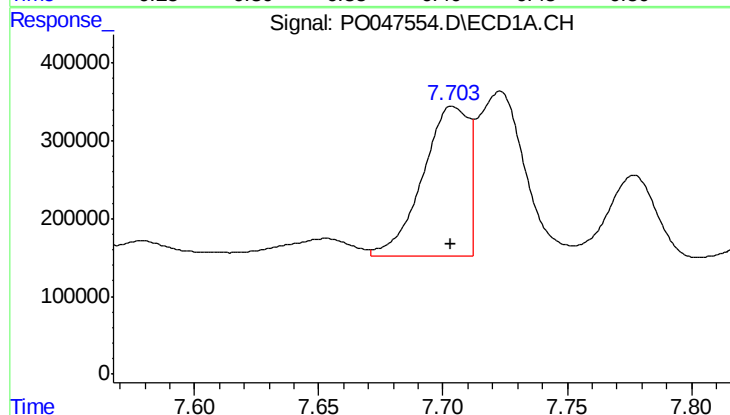
Manual Integrations
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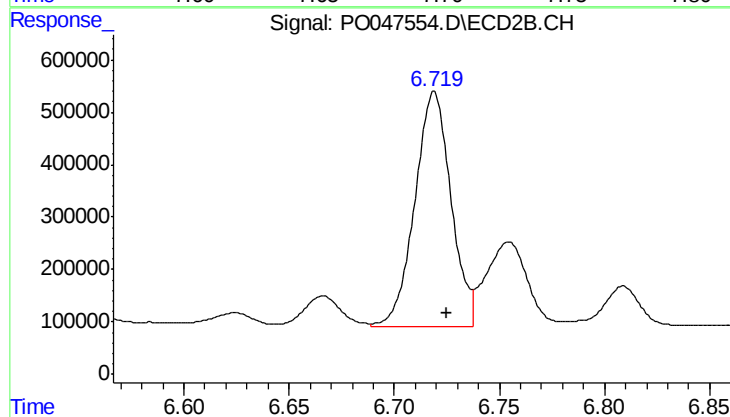
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 3667549
Conc: 273.53 ng/ml m



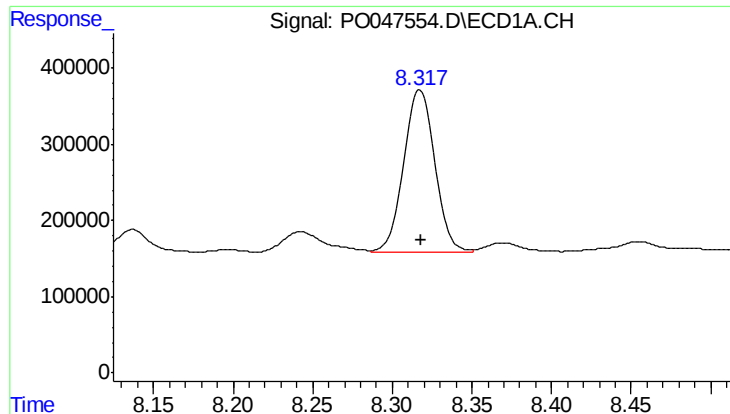
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 2505630
Conc: 194.75 ng/ml



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 5373261
Conc: 369.61 ng/ml



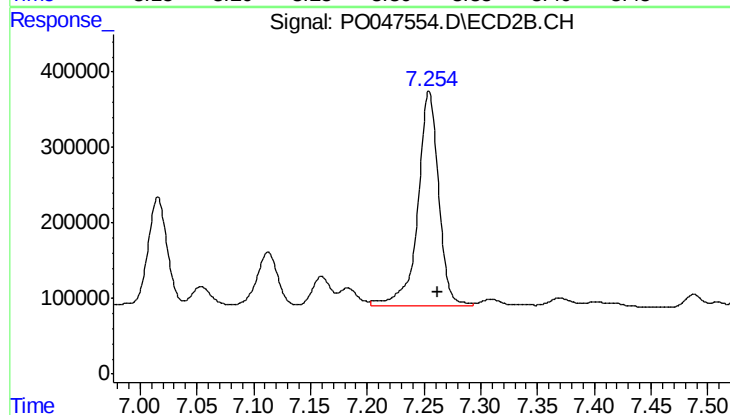
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 2904540
Conc: 163.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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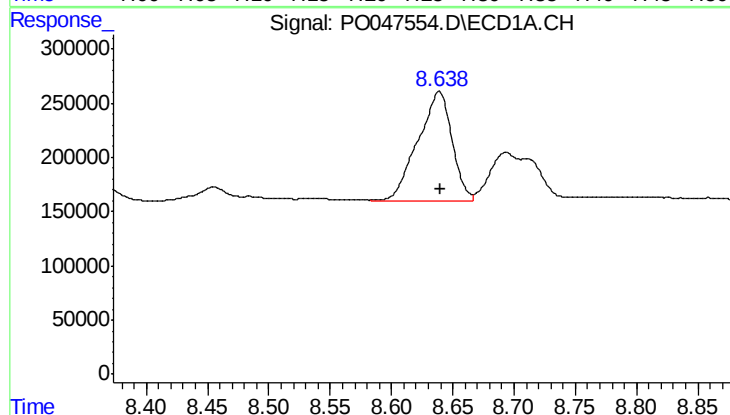
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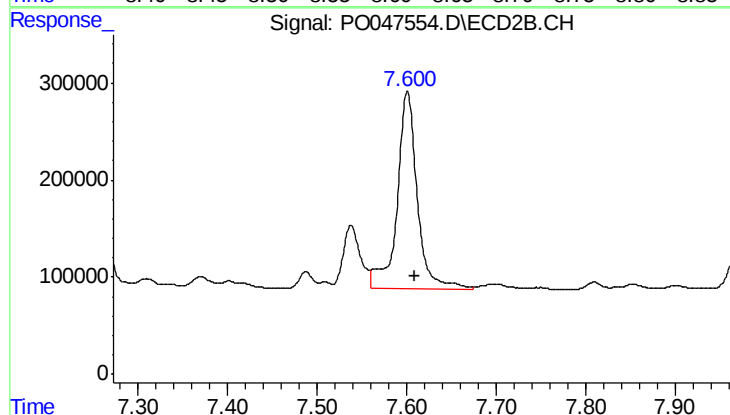
#34 AR-1260-4

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 3605155
Conc: 163.84 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 1972705
Conc: 172.75 ng/ml



#35 AR-1260-5

R.T.: 7.601 min
Delta R.T.: -0.008 min
Response: 3201529
Conc: 205.23 ng/ml