

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082118\
 Data File : P0048362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 14:37
 Operator : SM/SJ
 Sample : PB112190BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112190BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 10:27:08 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...	4.392	3.630	4015033	6373266	19.886	25.938m#
2) SA Decachlor...	10.077	8.611	3462116	3455417	21.227	21.982
Target Compounds						
3) L1 AR-1016-1	5.293	4.493	960266	1437022	201.041	251.358m#
4) L1 AR-1016-2	5.644	4.906	1209892	1550814	205.518	295.364m#
5) L1 AR-1016-3	5.743	4.947	1005899	1240369	202.832	282.489 #
6) L1 AR-1016-4	6.036	4.988	993779	1435220	213.654	276.778m#
7) L1 AR-1016-5	6.177	5.159	1020587	1559355	195.778	265.849m#
31) L7 AR-1260-1	7.156	6.187	1898180	2839313	202.428	256.950 #
32) L7 AR-1260-2	7.413	6.374	2295388	3475431	205.842	259.205 #
33) L7 AR-1260-3	7.696	6.700	2591966	3437956	201.457	236.483m
34) L7 AR-1260-4	8.311	7.237	3562643	5194660	200.286	236.081
35) L7 AR-1260-5	8.632	7.583	2298557	3580508	201.285	229.525

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082118\
Data File : PO048362.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 14:37
Operator : SM/SJ
Sample : PB112190BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

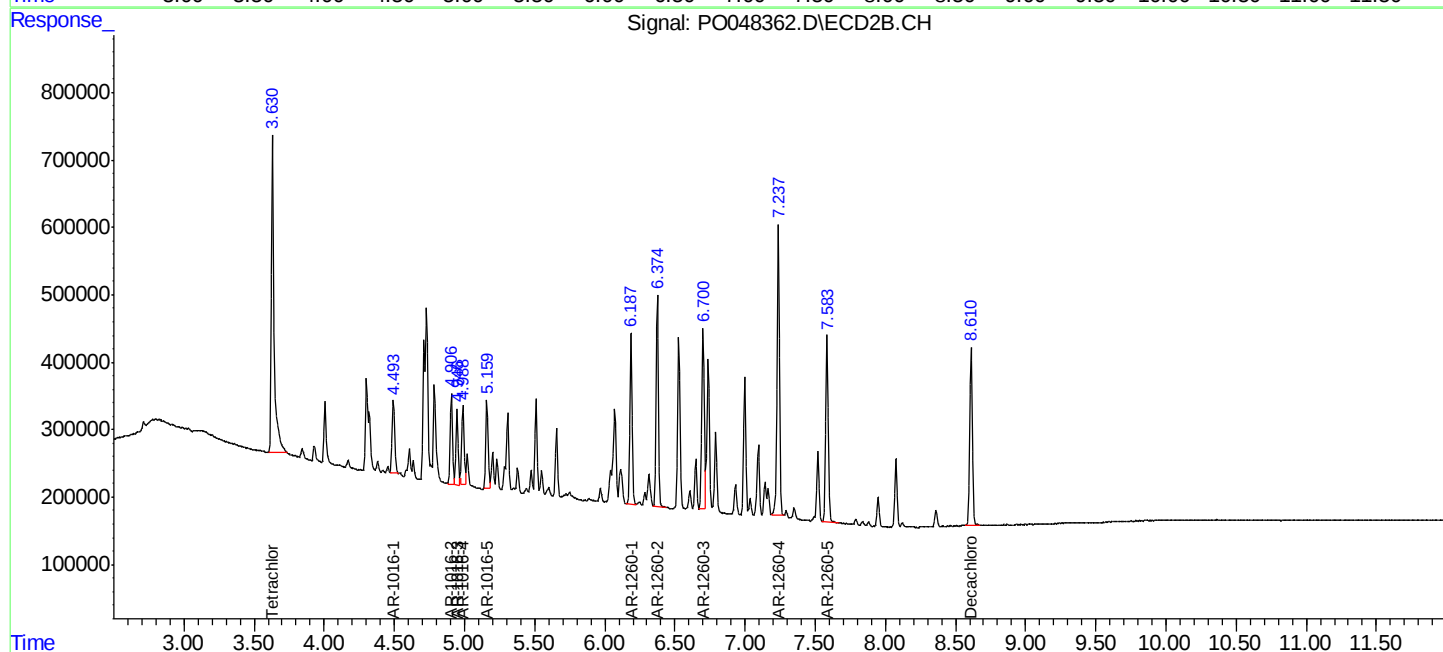
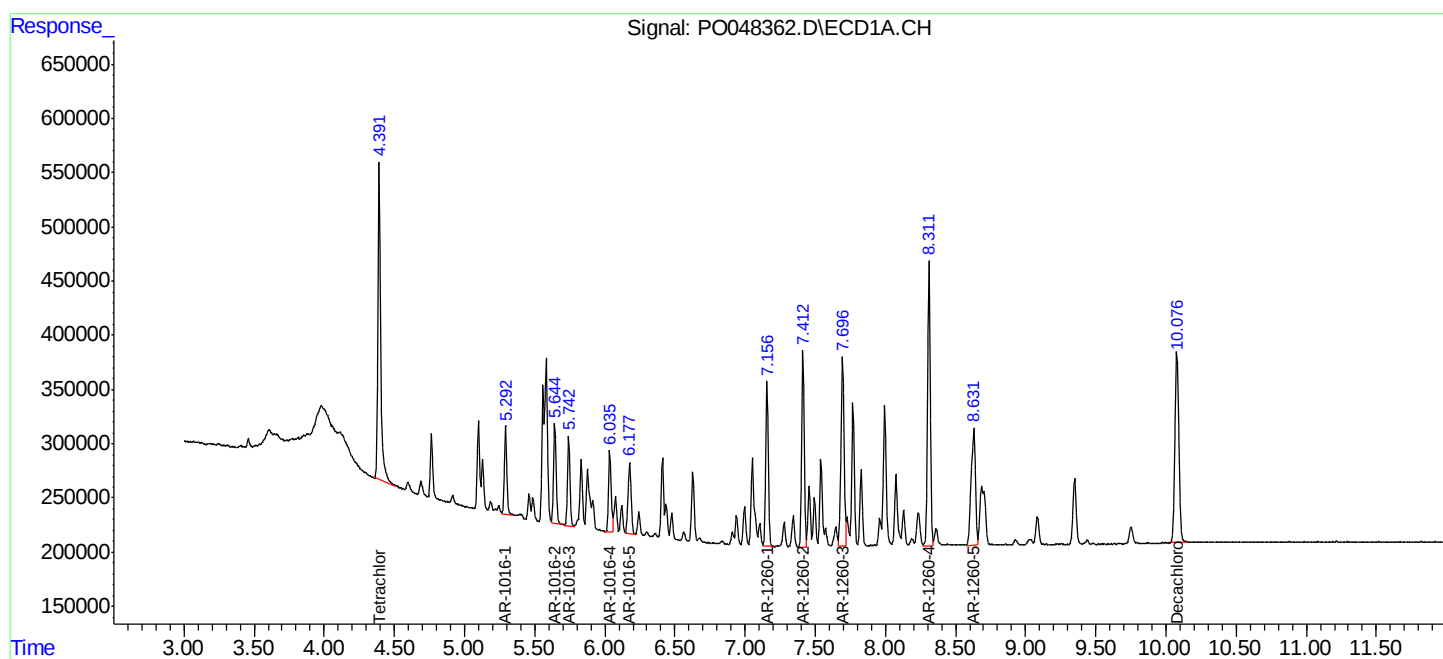
Instrument :
ECD_O
ClientSampleId :
PB112190BS

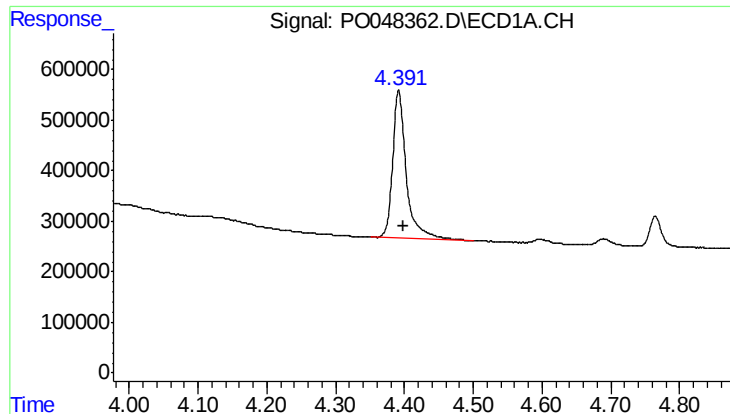
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 10:27:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





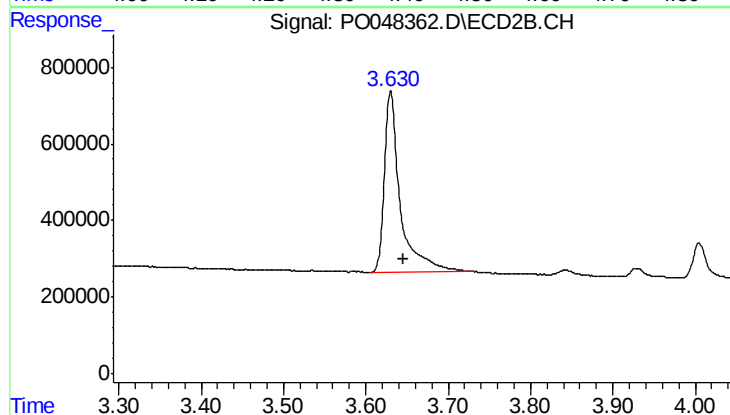
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 4015033
Conc: 19.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

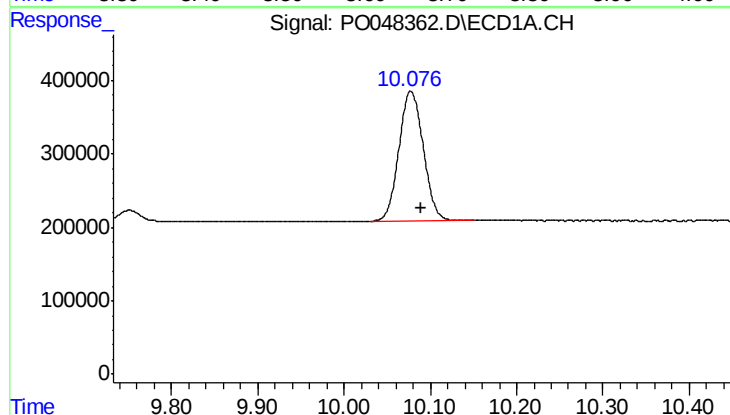
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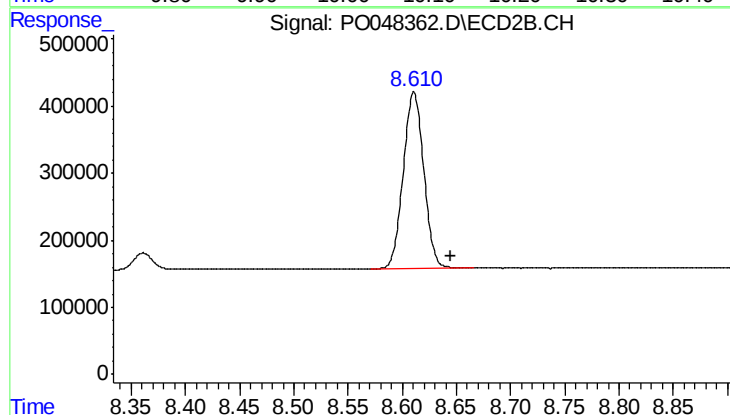
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.016 min
Response: 6373266
Conc: 25.94 ng/ml m



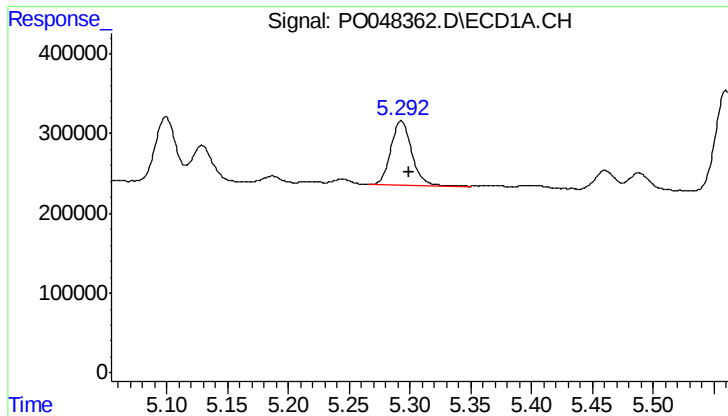
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 3462116
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.034 min
Response: 3455417
Conc: 21.98 ng/ml



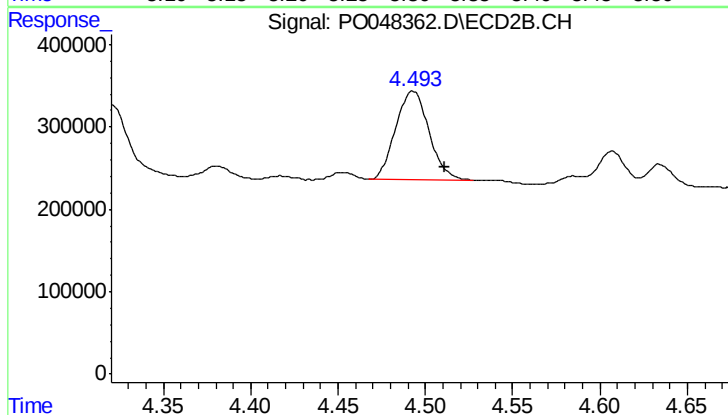
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 960266
Conc: 201.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

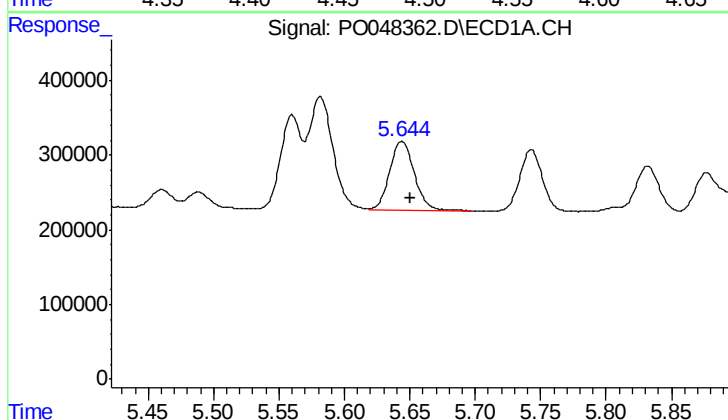
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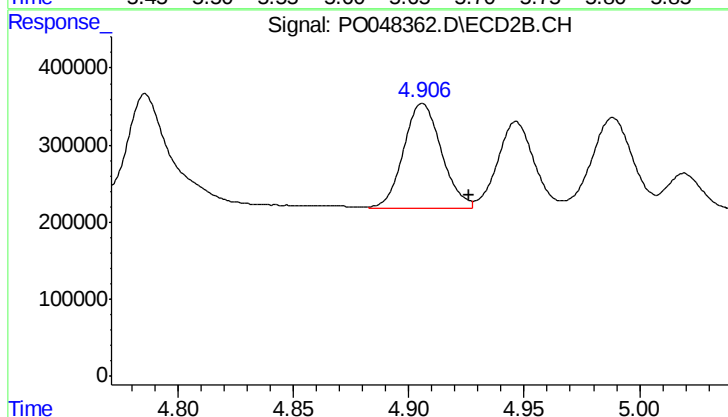
#3 AR-1016-1

R.T.: 4.493 min
Delta R.T.: -0.019 min
Response: 1437022
Conc: 251.36 ng/ml m



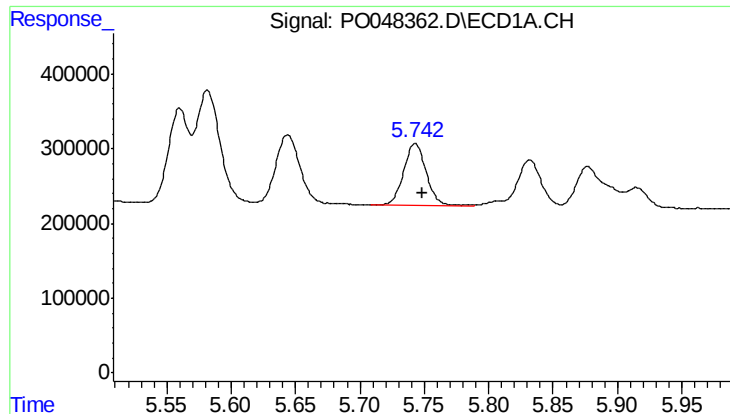
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 1209892
Conc: 205.52 ng/ml



#4 AR-1016-2

R.T.: 4.906 min
Delta R.T.: -0.021 min
Response: 1550814
Conc: 295.36 ng/ml m



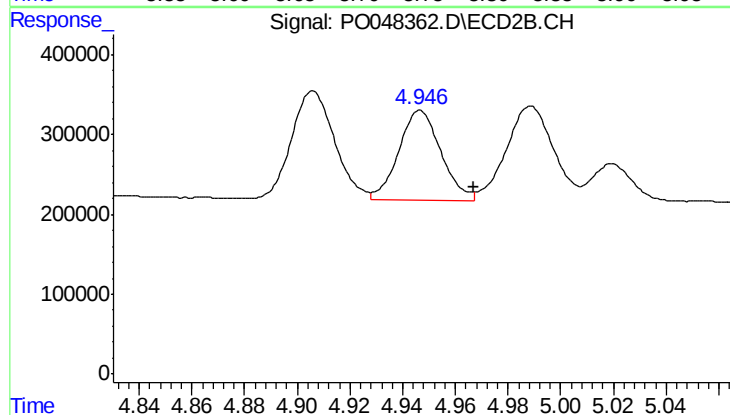
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 1005899
Conc: 202.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

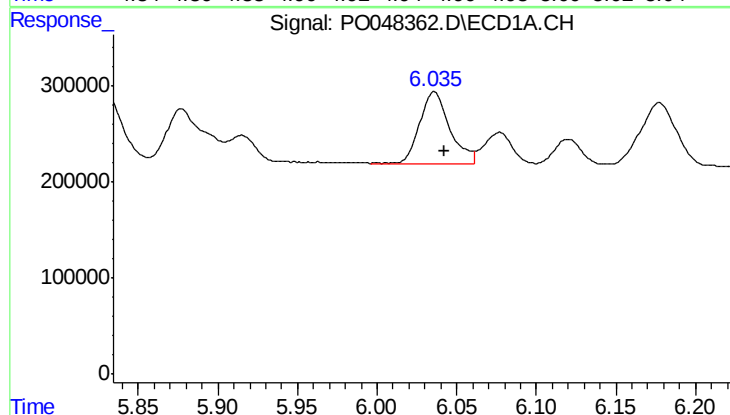
Manual Integrations
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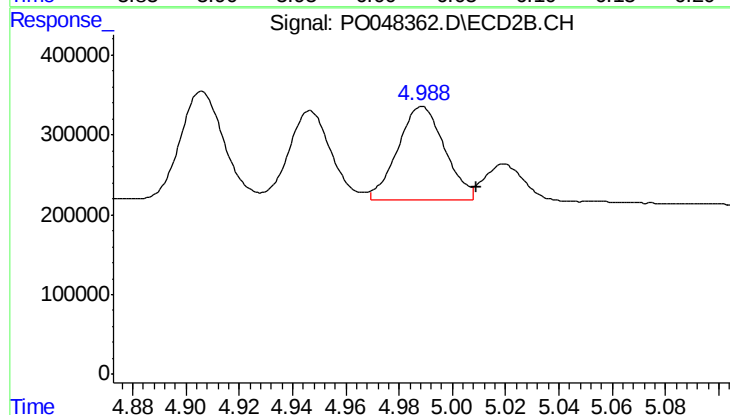
#5 AR-1016-3

R.T.: 4.947 min
Delta R.T.: -0.020 min
Response: 1240369
Conc: 282.49 ng/ml



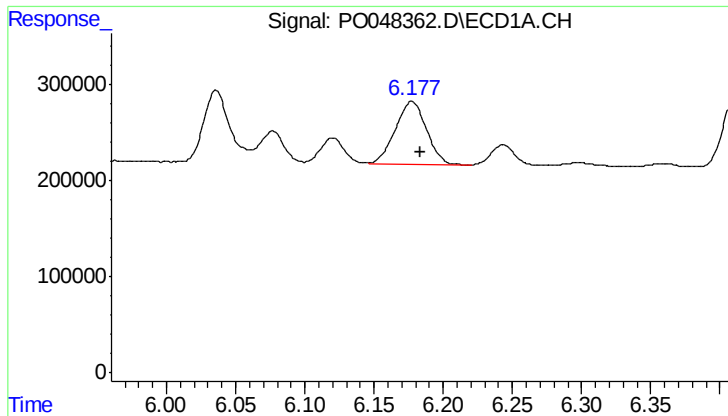
#6 AR-1016-4

R.T.: 6.036 min
Delta R.T.: -0.006 min
Response: 993779
Conc: 213.65 ng/ml



#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.021 min
Response: 1435220
Conc: 276.78 ng/ml m



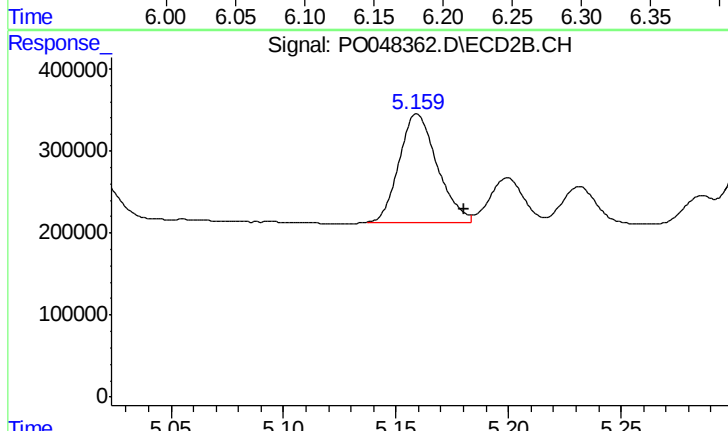
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 1020587
Conc: 195.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

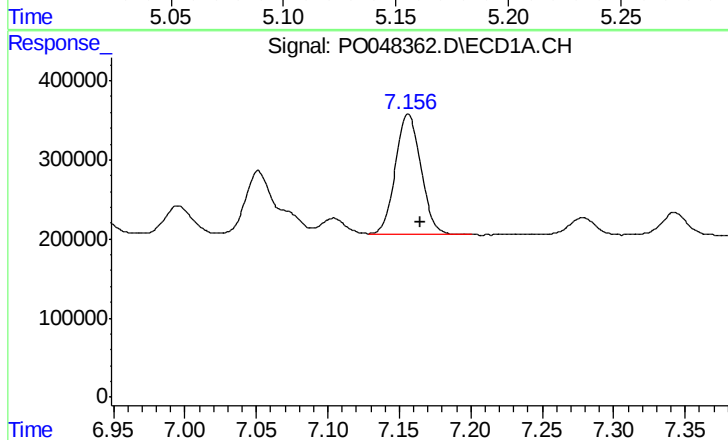
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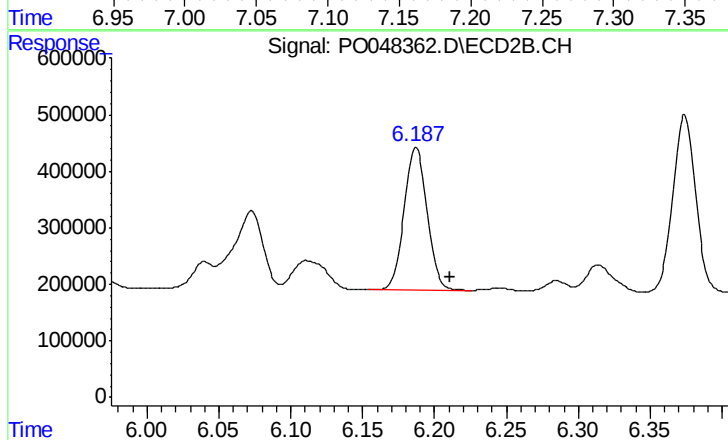
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.021 min
Response: 1559355
Conc: 265.85 ng/ml m



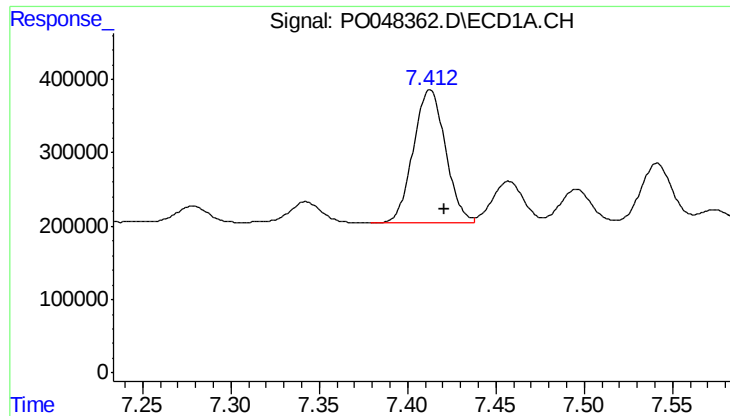
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 1898180
Conc: 202.43 ng/ml



#31 AR-1260-1

R.T.: 6.187 min
Delta R.T.: -0.024 min
Response: 2839313
Conc: 256.95 ng/ml



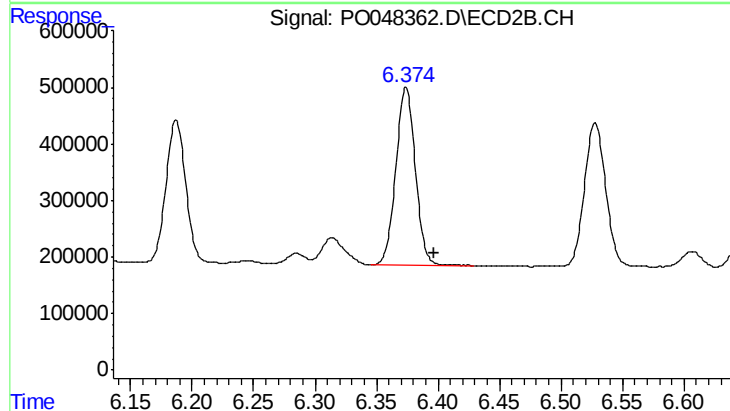
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 2295388
Conc: 205.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

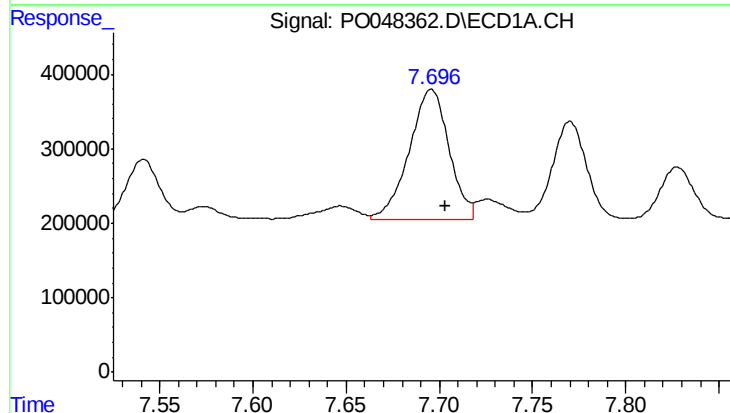
Manual Integrations
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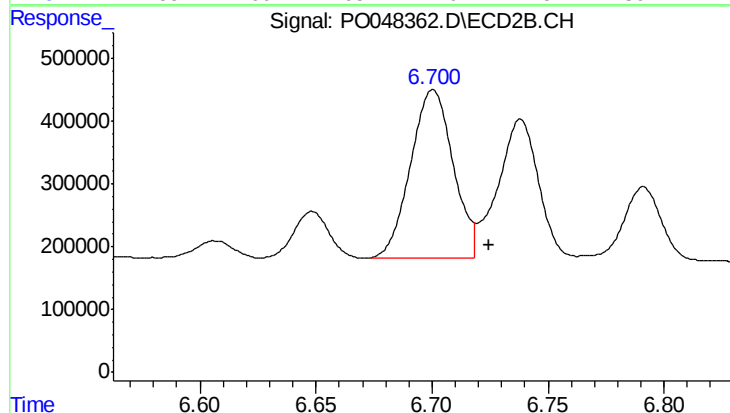
#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: -0.023 min
Response: 3475431
Conc: 259.20 ng/ml



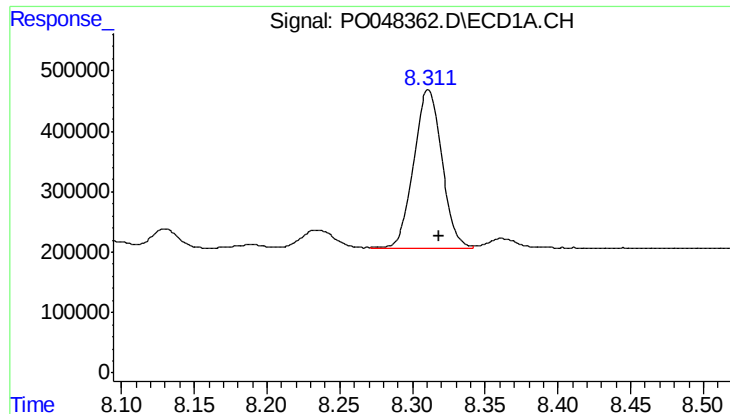
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 2591966
Conc: 201.46 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.025 min
Response: 3437956
Conc: 236.48 ng/ml m



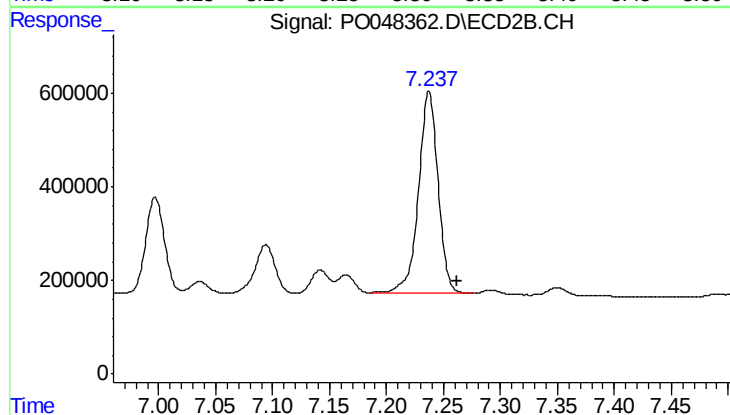
#34 AR-1260-4

R.T.: 8.311 min
Delta R.T.: -0.008 min
Response: 3562643
Conc: 200.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

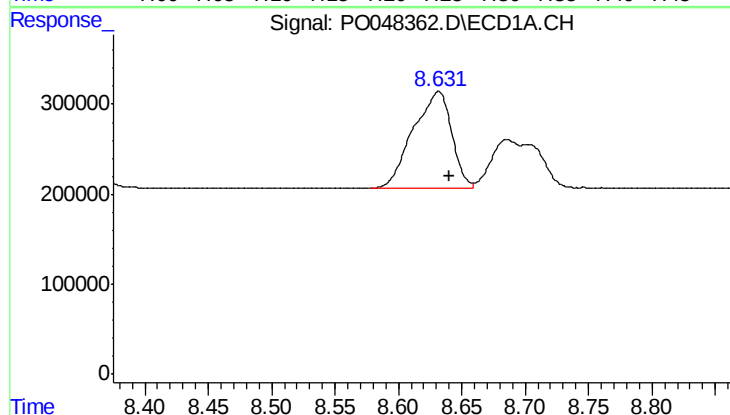
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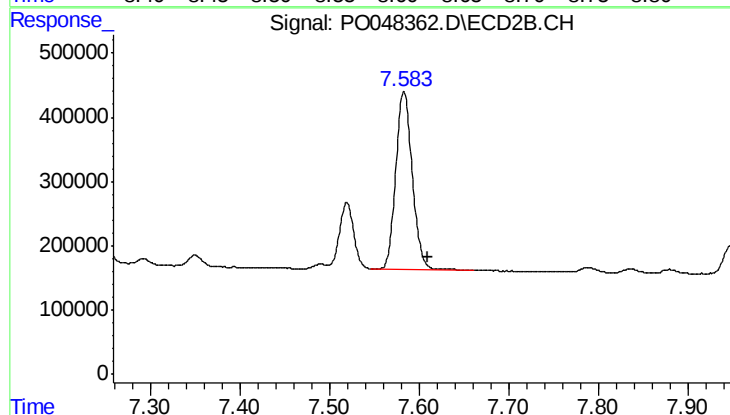
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.025 min
Response: 5194660
Conc: 236.08 ng/ml



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 2298557
Conc: 201.28 ng/ml



#35 AR-1260-5

R.T.: 7.583 min
Delta R.T.: -0.026 min
Response: 3580508
Conc: 229.52 ng/ml