

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
 Data File : P0047261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 7:52
 Operator : SM/SJ
 Sample : J4164-04MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-6(7-9)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 11:31:03 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...	4.397	3.645	3747626	4181163	18.562	17.016
2) SA Decachlor...	10.089	8.641	1966428	1998826	12.057	12.716
Target Compounds						
3) L1 AR-1016-1	5.298	4.510	1506606	1876588	315.422	328.245
4) L1 AR-1016-2	5.649	4.924	1402640	1203004	238.259	229.121
5) L1 AR-1016-3	5.748	4.965	1138120	1007275	229.493	229.403
6) L1 AR-1016-4	6.041	5.007	1125807	1185536	242.038m	228.627
7) L1 AR-1016-5	6.181	5.178	959815	1314191	184.120	224.052
31) L7 AR-1260-1	7.163	6.208	1953208	2592416	208.296	234.607
32) L7 AR-1260-2	7.419	6.394	2241171	2786380	200.980	207.814
33) L7 AR-1260-3	7.702	6.722	2672399	3110330	207.709	213.947
34) L7 AR-1260-4	8.317	7.259	3120629	3932787	175.436	178.733
35) L7 AR-1260-5	8.639	7.606	1994356	2859957	174.646	183.335

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

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Data File : P0047261.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2018 7:52
Operator : SM/SJ
Sample : J4164-04MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

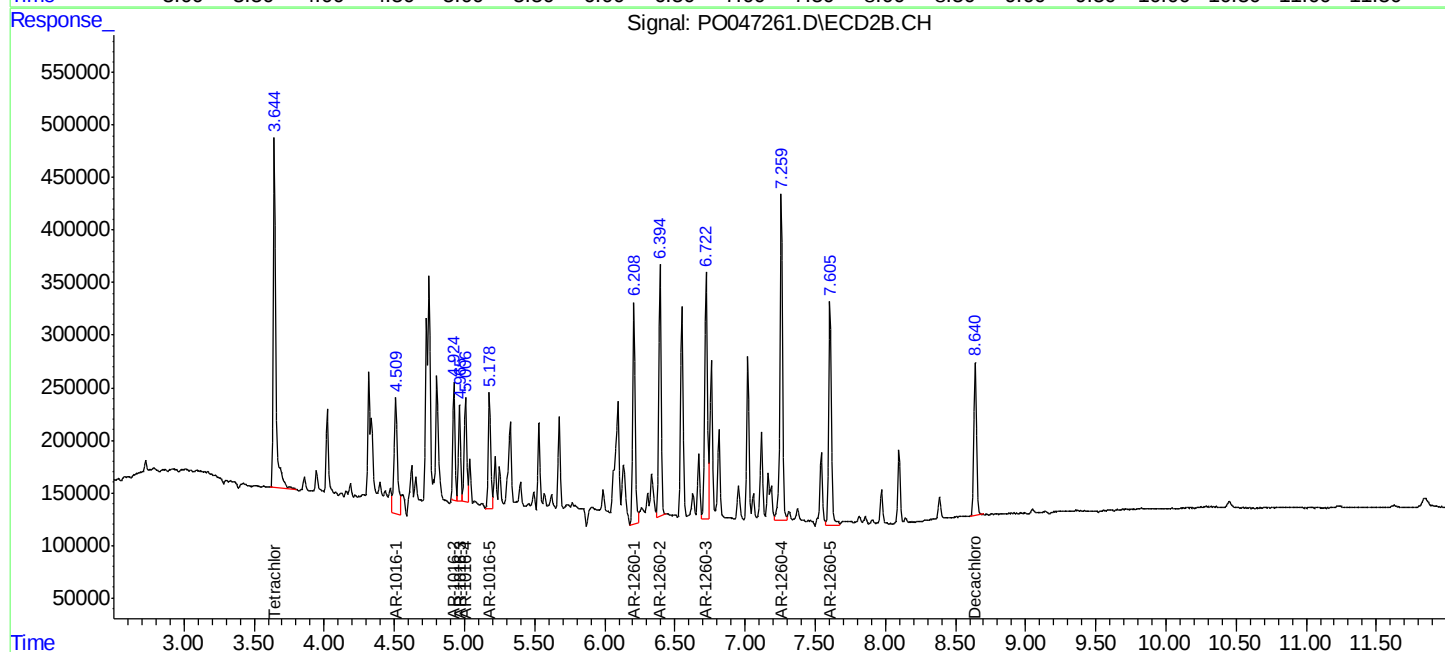
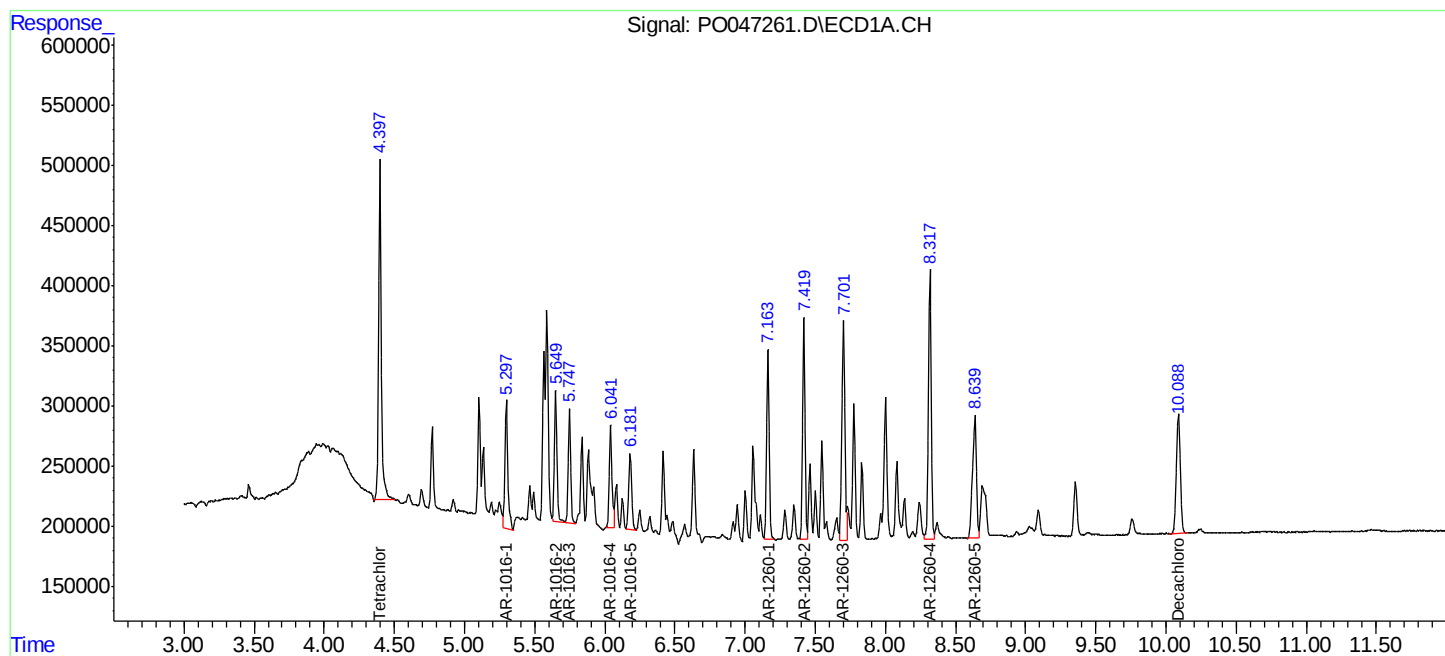
Instrument :
ECD_O
ClientSampleId :
SB-6(7-9)MSD

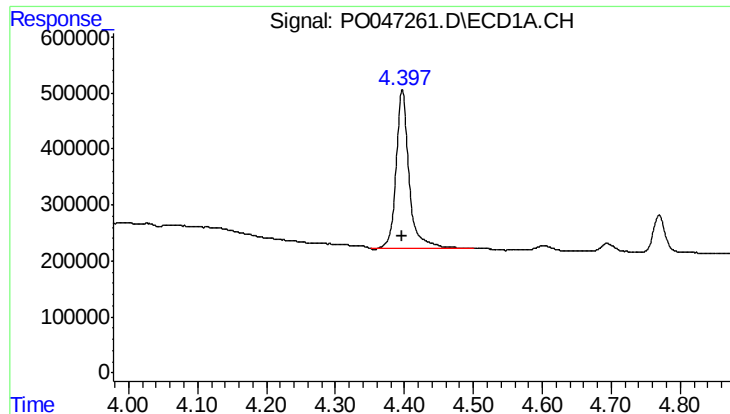
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 11:31:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: 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





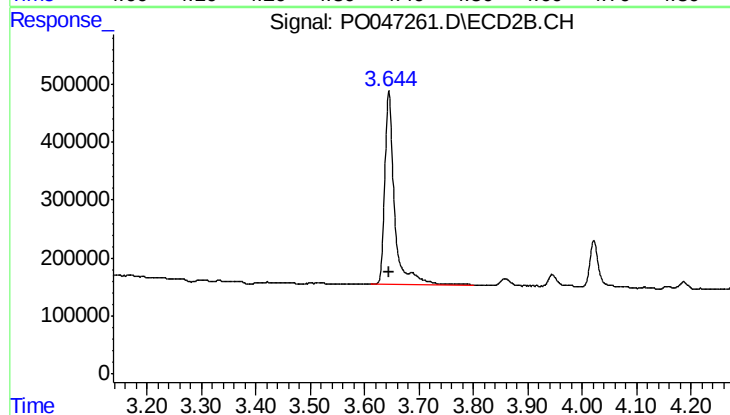
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3747626
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(7-9)MSD

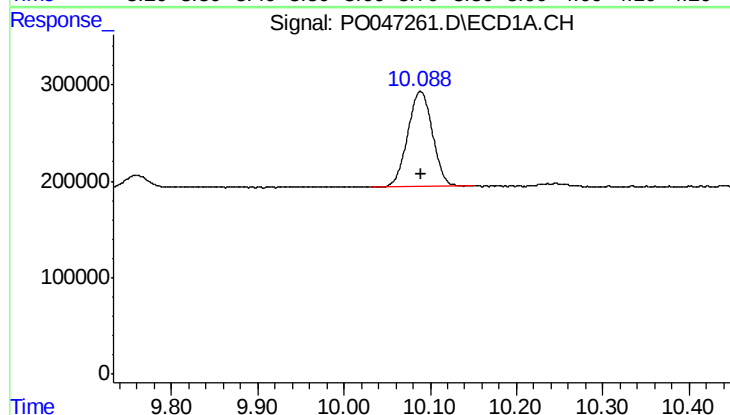
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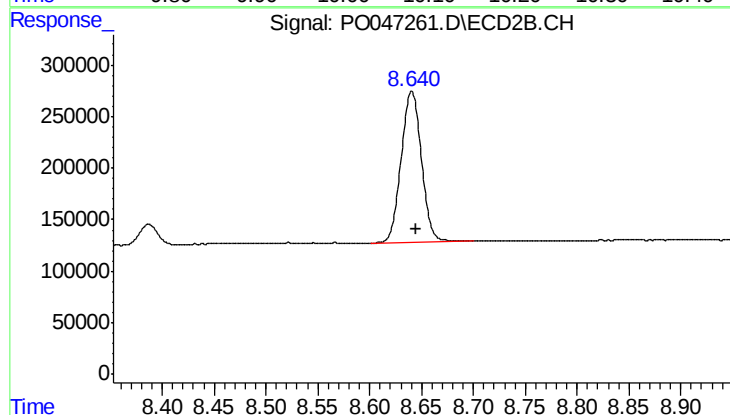
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 4181163
Conc: 17.02 ng/ml



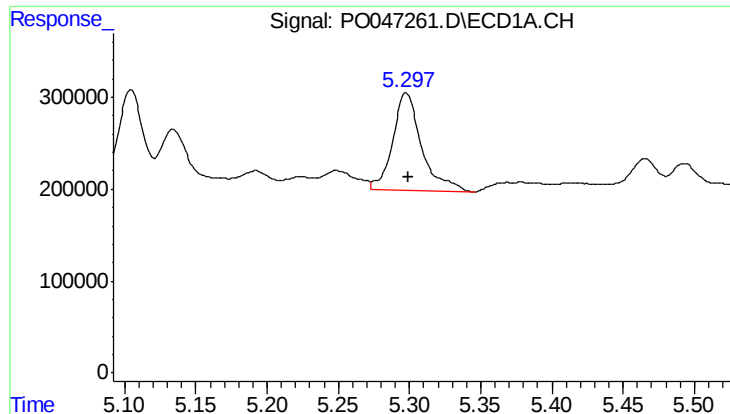
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.001 min
Response: 1966428
Conc: 12.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 1998826
Conc: 12.72 ng/ml



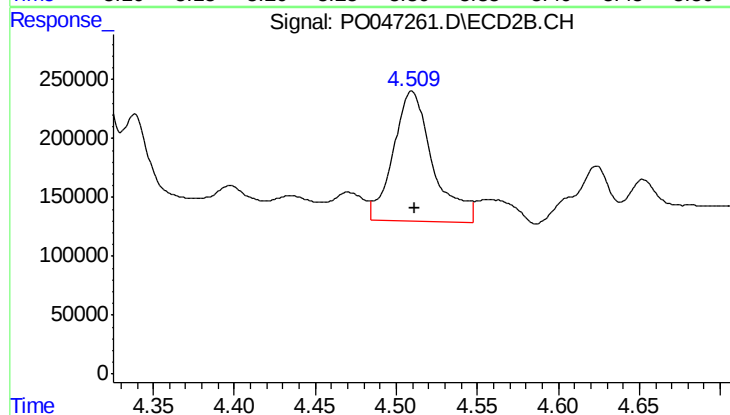
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 1506606
Conc: 315.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(7-9)MSD

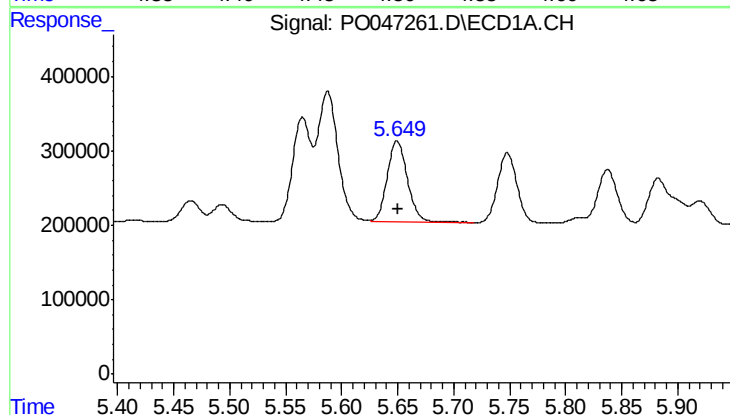
Manual Integrations
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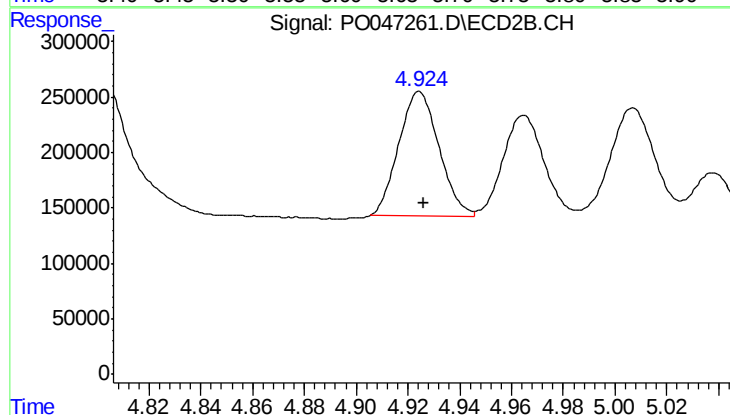
#3 AR-1016-1

R.T.: 4.510 min
Delta R.T.: -0.002 min
Response: 1876588
Conc: 328.25 ng/ml



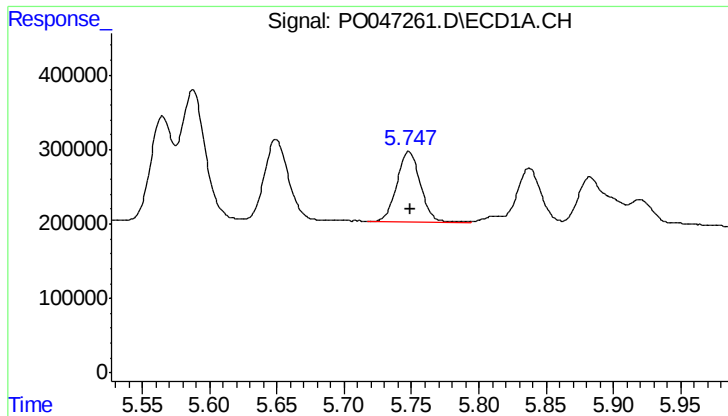
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 1402640
Conc: 238.26 ng/ml



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 1203004
Conc: 229.12 ng/ml



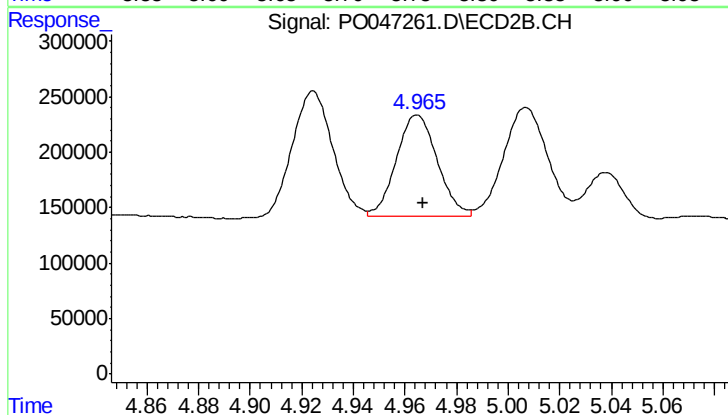
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1138120
Conc: 229.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(7-9)MSD

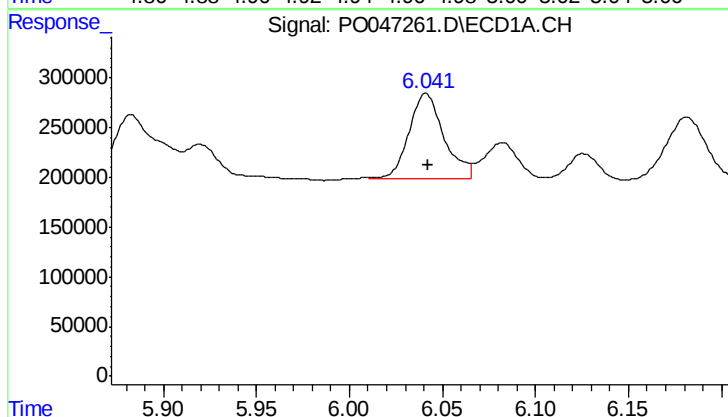
Manual Integrations
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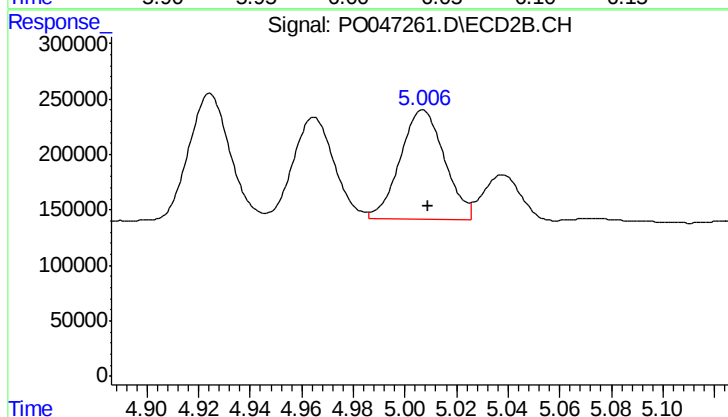
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 1007275
Conc: 229.40 ng/ml



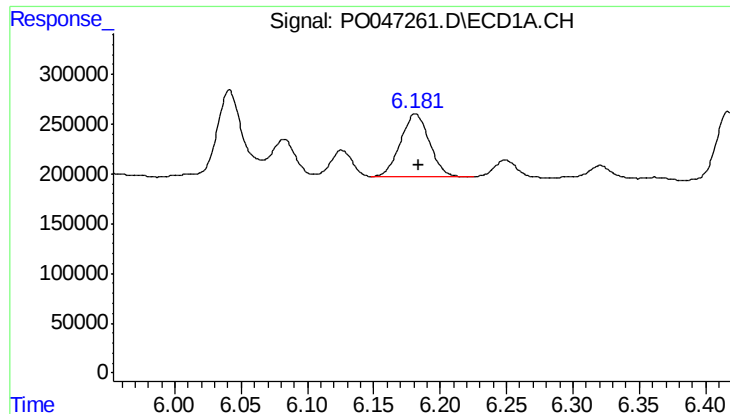
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 1125807
Conc: 242.04 ng/ml m



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 1185536
Conc: 228.63 ng/ml



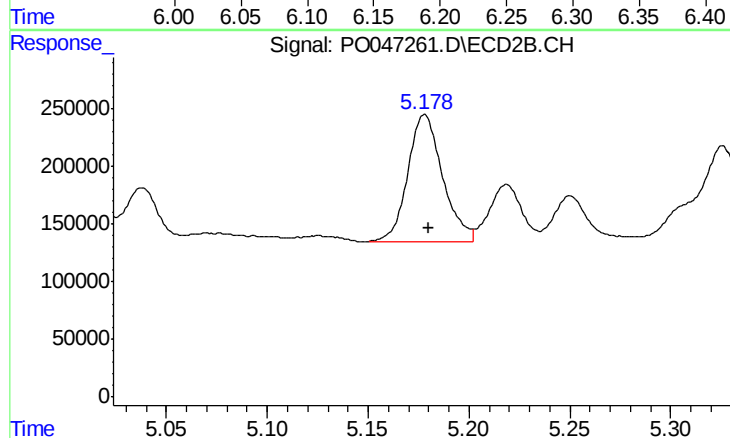
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 959815
Conc: 184.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(7-9)MSD

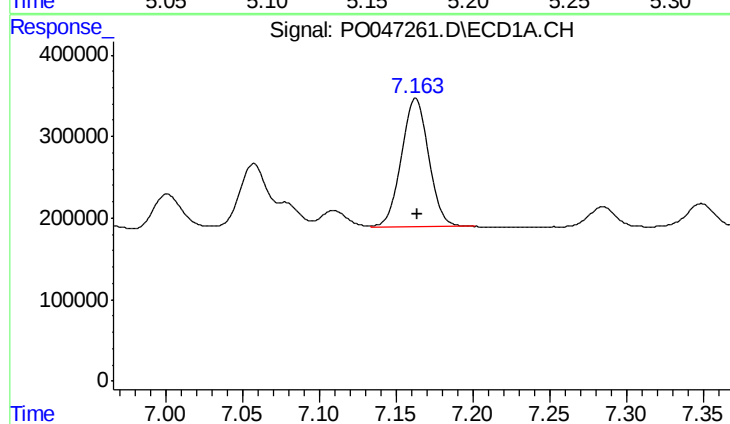
Manual Integrations
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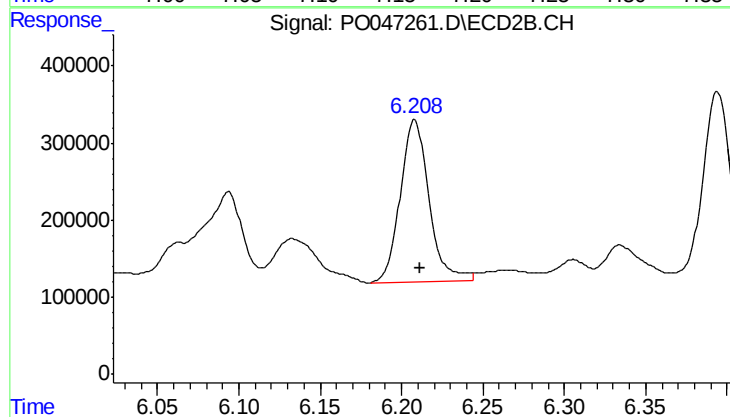
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.002 min
Response: 1314191
Conc: 224.05 ng/ml



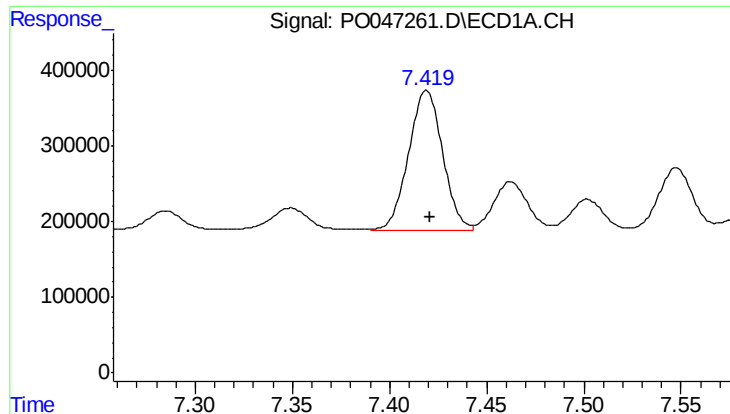
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1953208
Conc: 208.30 ng/ml



#31 AR-1260-1

R.T.: 6.208 min
Delta R.T.: -0.003 min
Response: 2592416
Conc: 234.61 ng/ml



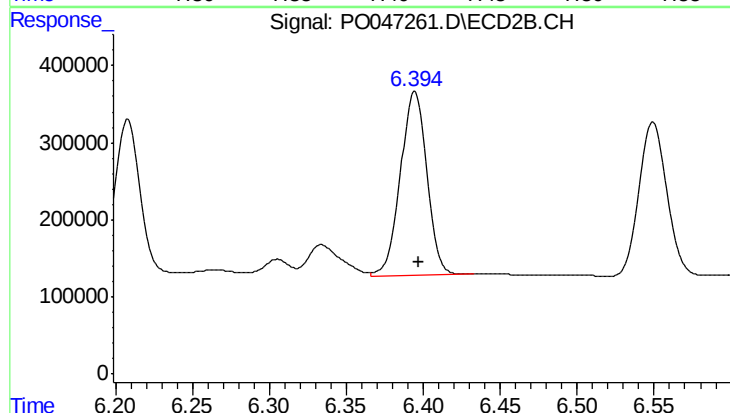
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 2241171
Conc: 200.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(7-9)MSD

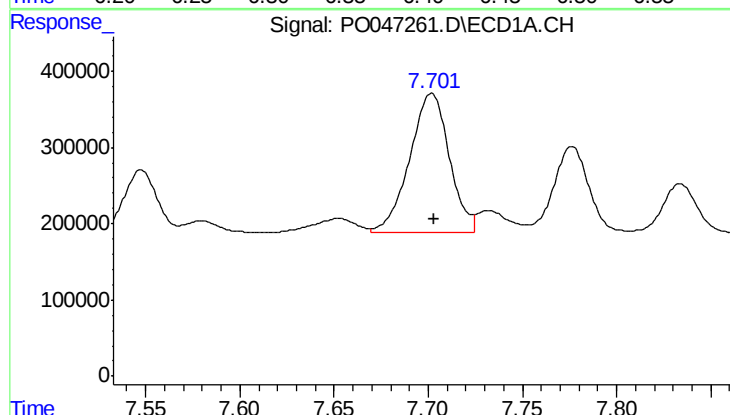
Manual Integrations
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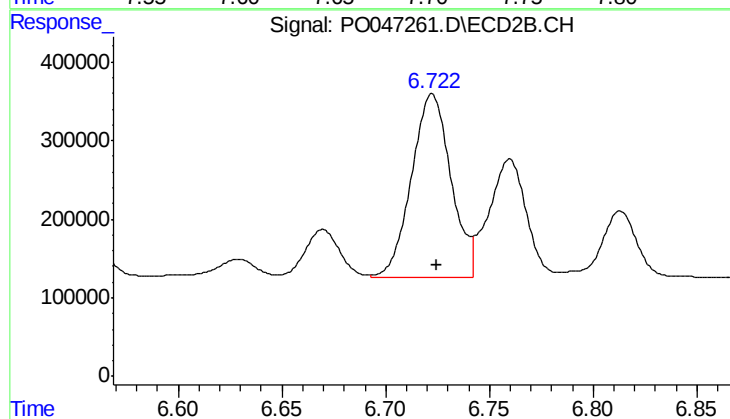
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 2786380
Conc: 207.81 ng/ml



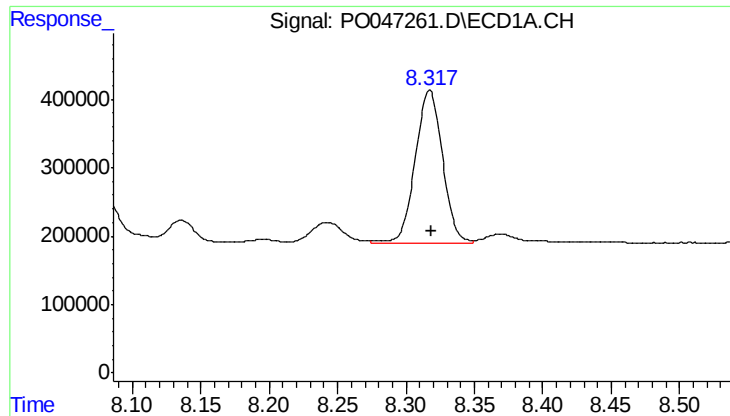
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 2672399
Conc: 207.71 ng/ml



#33 AR-1260-3

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 3110330
Conc: 213.95 ng/ml



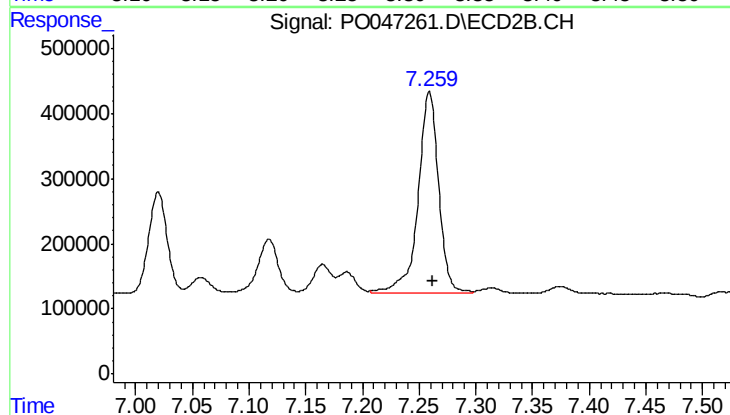
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 3120629
Conc: 175.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-6(7-9)MSD

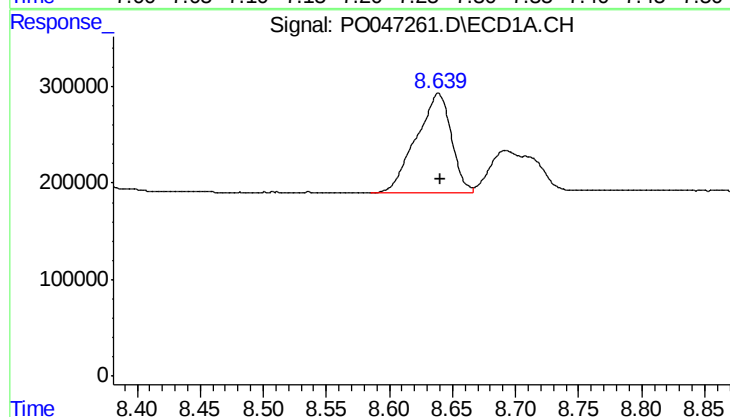
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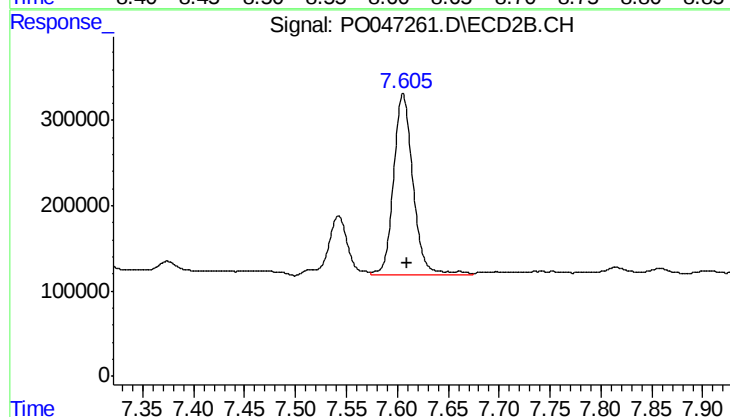
#34 AR-1260-4

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 3932787
Conc: 178.73 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 1994356
Conc: 174.65 ng/ml



#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 2859957
Conc: 183.33 ng/ml