

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081618\
 Data File : P0048151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 11:33
 Operator : SM/SJ
 Sample : PB112086BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB112086BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 11:50:48 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...	4.402	3.633	4452079	5594450	22.051	22.768
2) SA Decachlor...	10.095	8.618	3263339	3245308	20.008	20.646m
Target Compounds						
3) L1 AR-1016-1	5.304	4.497	1053235	1355830	220.505	237.156
4) L1 AR-1016-2	5.654	4.911	1324134	1218284	224.923m	232.031
5) L1 AR-1016-3	5.754	4.951	1119658	970012	225.771	220.916
6) L1 AR-1016-4	6.047	4.993	1039196	1213547	223.418	234.029m
7) L1 AR-1016-5	6.189	5.164	1131570	1213812	217.067	206.939m
31) L7 AR-1260-1	7.168	6.193	1914850	2338804	204.205	211.655m
32) L7 AR-1260-2	7.424	6.380	2357345	2829327	211.398	211.017
33) L7 AR-1260-3	7.706	6.707	2696328	3046294	209.568	209.542
34) L7 AR-1260-4	8.322	7.244	3427000	4676993	192.660	212.555
35) L7 AR-1260-5	8.643	7.590	2055289	3317111	179.982m	212.640

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081618\
Data File : P0048151.D
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Acq On : 16 Aug 2018 11:33
Operator : SM/SJ
Sample : PB112086BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

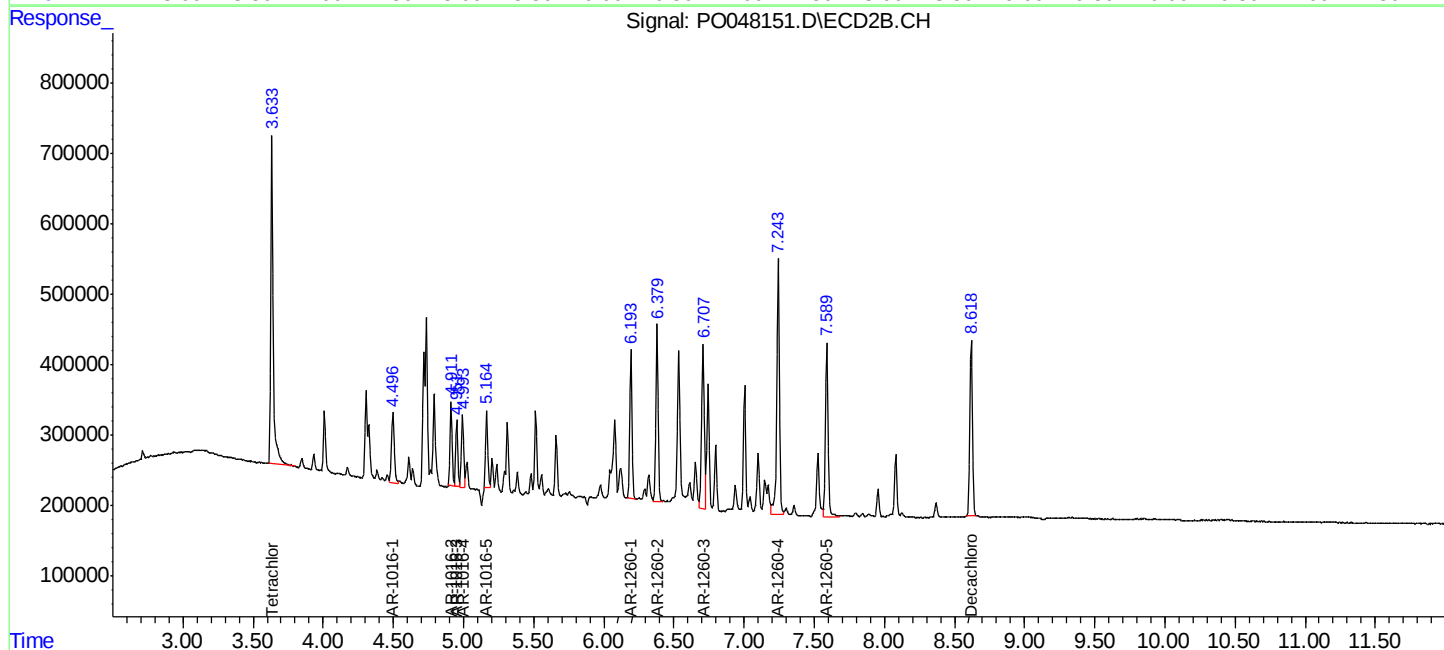
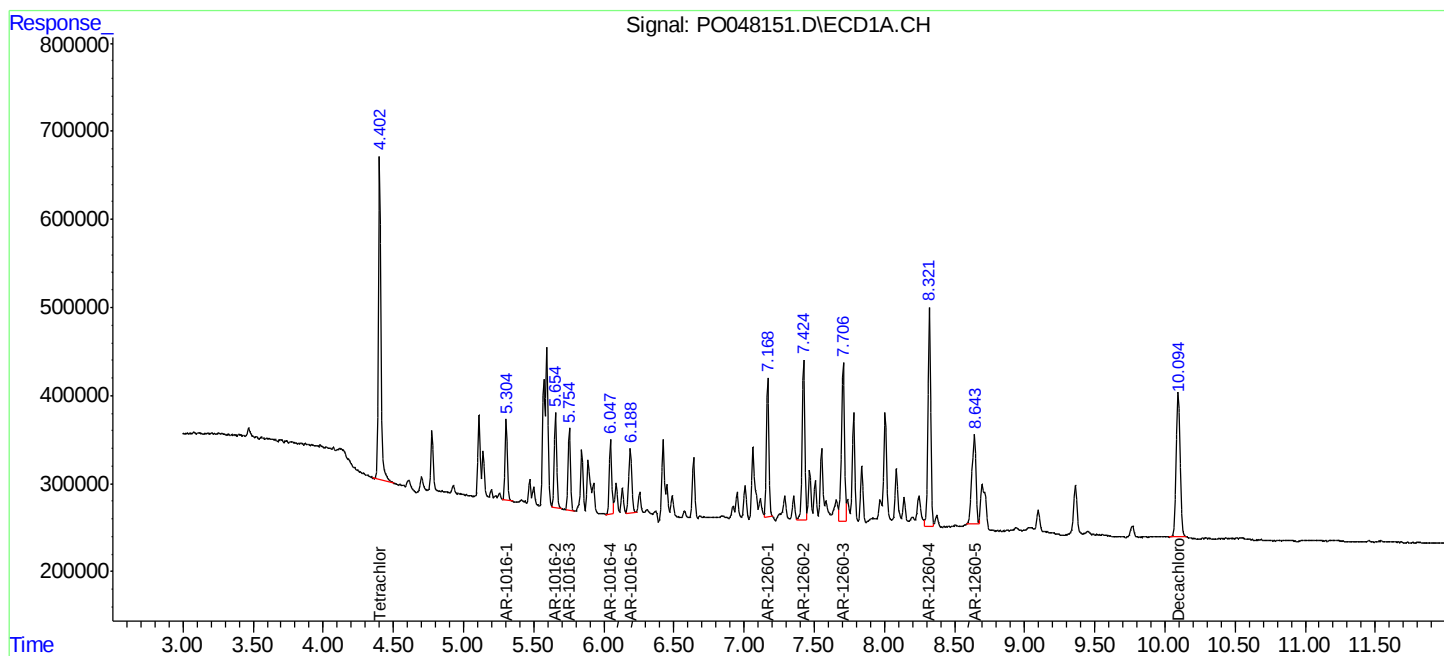
Instrument :
ECD_O
ClientSampled :
PB112086BSD

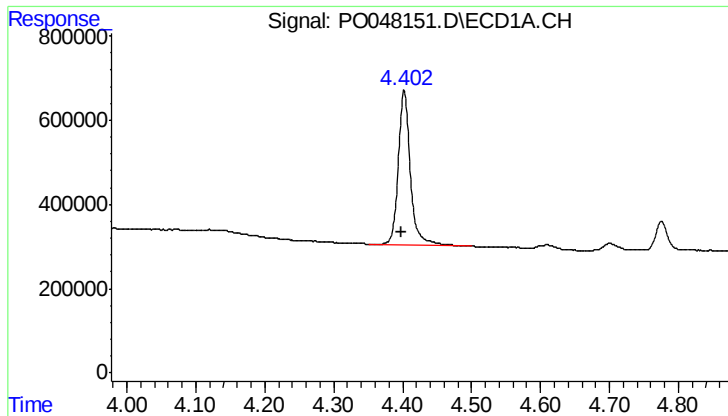
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 11:50:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





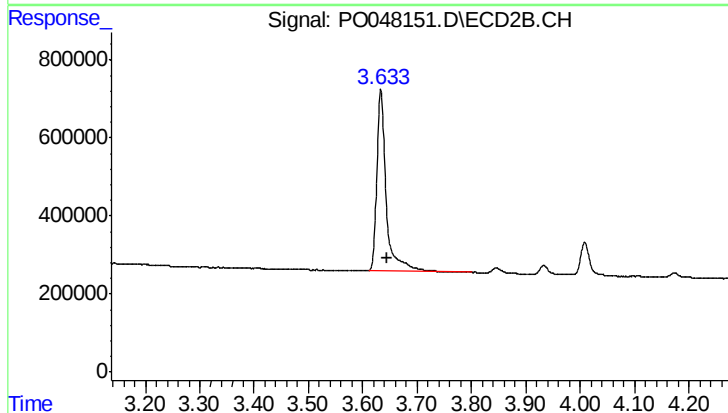
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.005 min
Response: 4452079
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

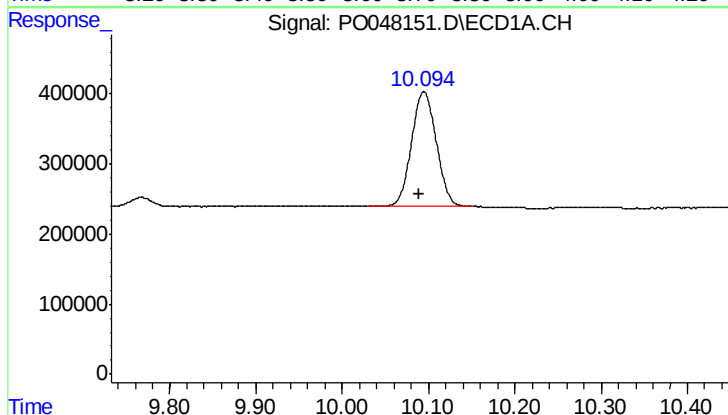
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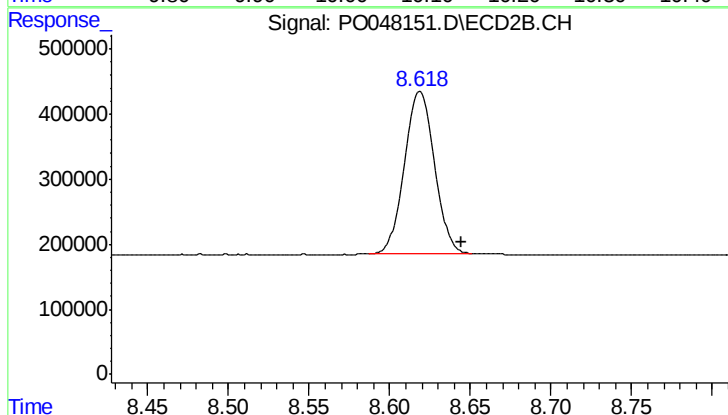
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.012 min
Response: 5594450
Conc: 22.77 ng/ml



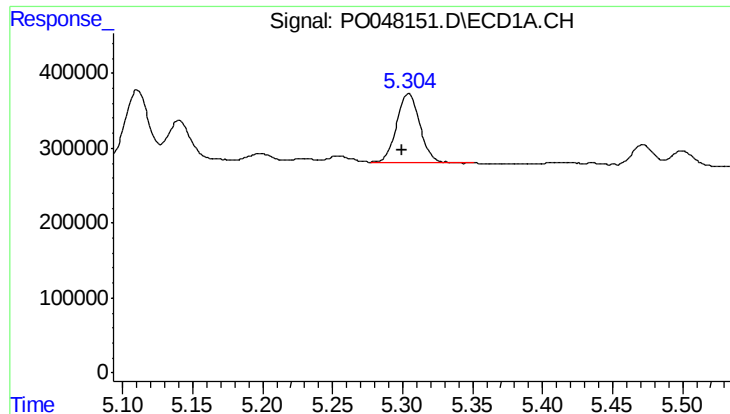
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.005 min
Response: 3263339
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.026 min
Response: 3245308
Conc: 20.65 ng/ml m



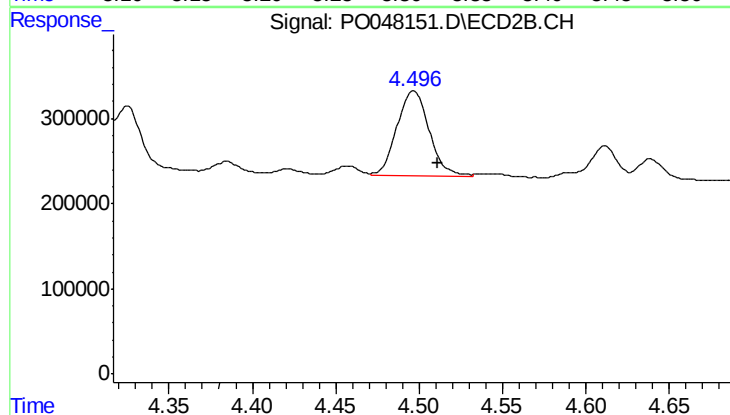
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: 0.005 min
Response: 1053235
Conc: 220.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

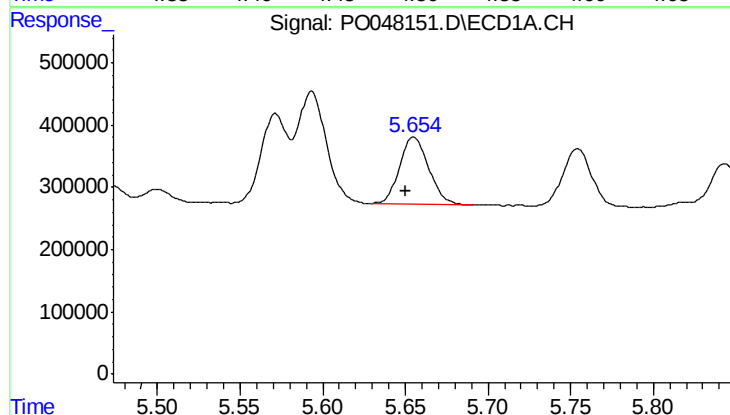
Manual Integrations
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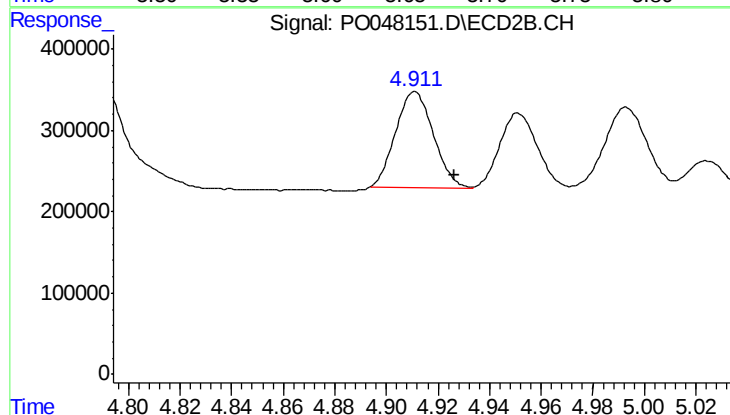
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.015 min
Response: 1355830
Conc: 237.16 ng/ml



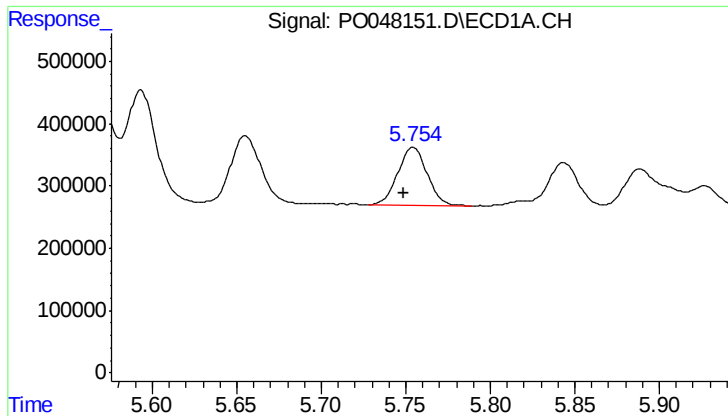
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: 0.004 min
Response: 1324134
Conc: 224.92 ng/ml m



#4 AR-1016-2

R.T.: 4.911 min
Delta R.T.: -0.015 min
Response: 1218284
Conc: 232.03 ng/ml



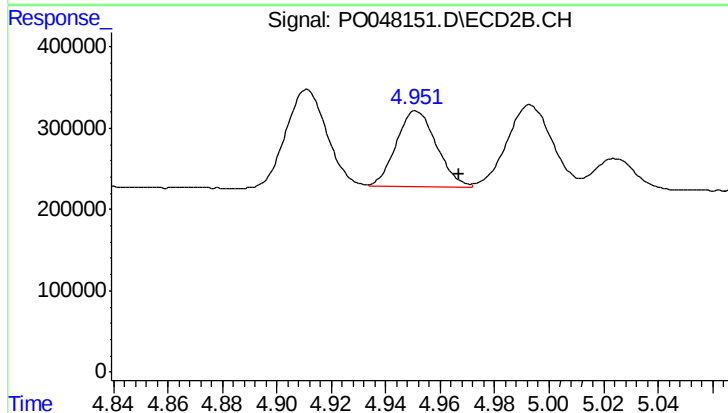
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: 0.005 min
Response: 1119658
Conc: 225.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

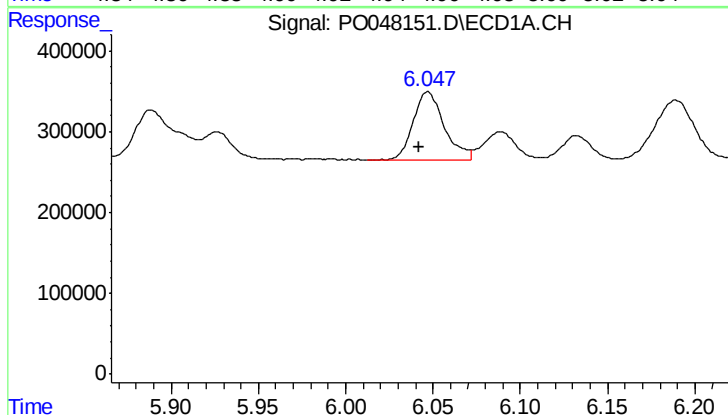
Manual Integrations
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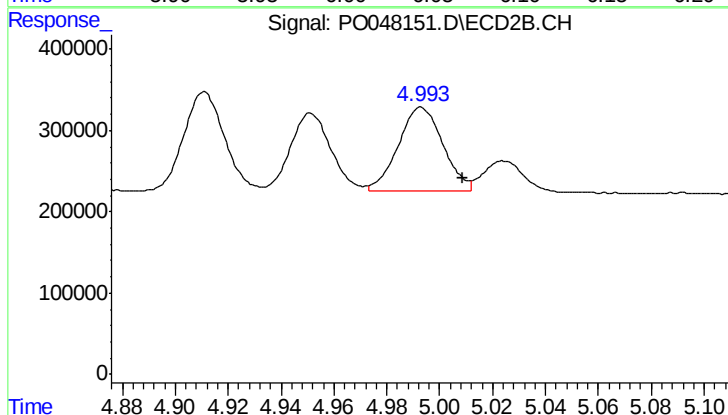
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 970012
Conc: 220.92 ng/ml



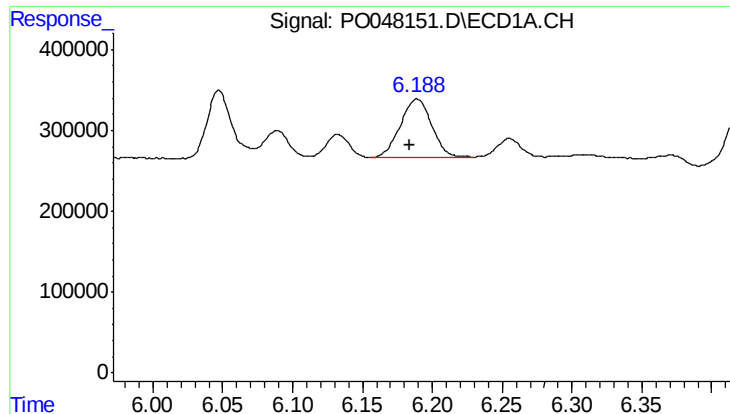
#6 AR-1016-4

R.T.: 6.047 min
Delta R.T.: 0.005 min
Response: 1039196
Conc: 223.42 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.016 min
Response: 1213547
Conc: 234.03 ng/ml m



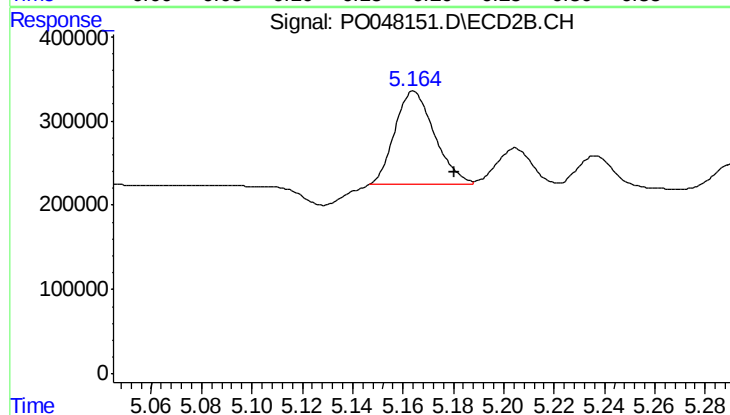
#7 AR-1016-5

R.T.: 6.189 min
Delta R.T.: 0.005 min
Response: 1131570
Conc: 217.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

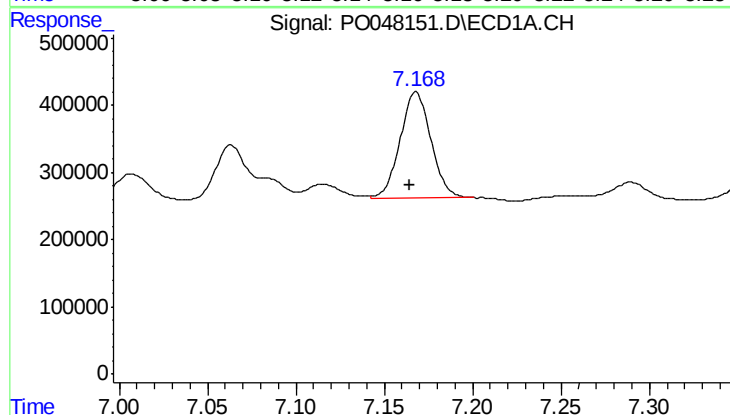
Manual Integrations
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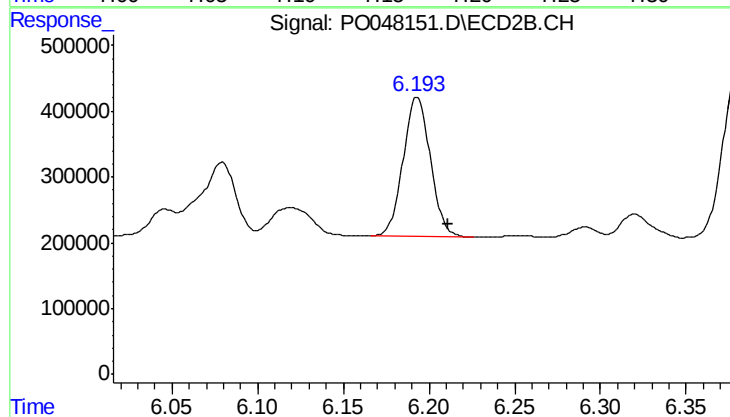
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.017 min
Response: 1213812
Conc: 206.94 ng/ml m



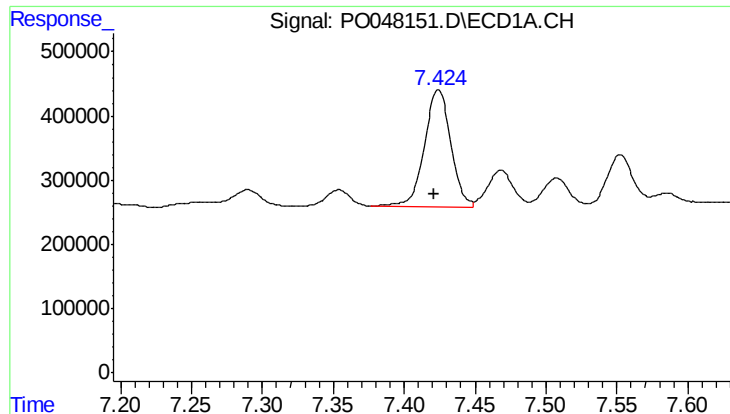
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: 0.003 min
Response: 1914850
Conc: 204.21 ng/ml



#31 AR-1260-1

R.T.: 6.193 min
Delta R.T.: -0.018 min
Response: 2338804
Conc: 211.66 ng/ml m



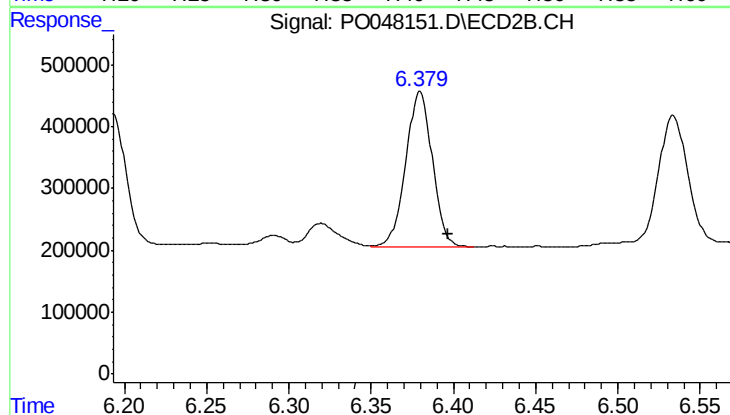
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 2357345
Conc: 211.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

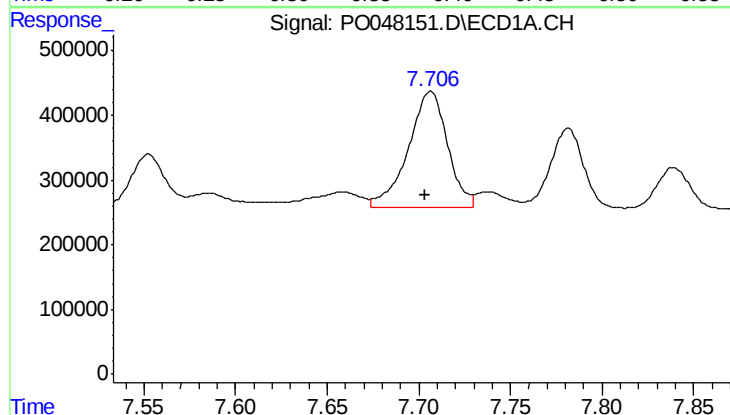
Manual Integrations
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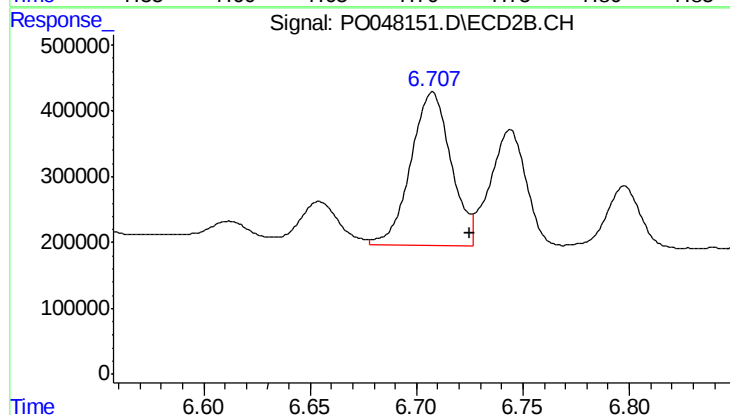
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 2829327
Conc: 211.02 ng/ml



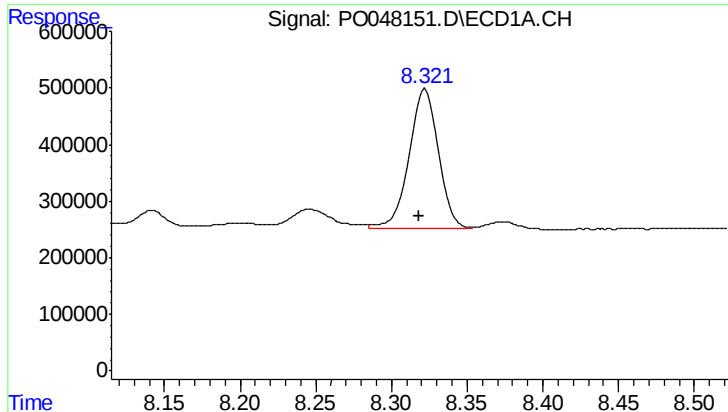
#33 AR-1260-3

R.T.: 7.706 min
Delta R.T.: 0.003 min
Response: 2696328
Conc: 209.57 ng/ml



#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.017 min
Response: 3046294
Conc: 209.54 ng/ml



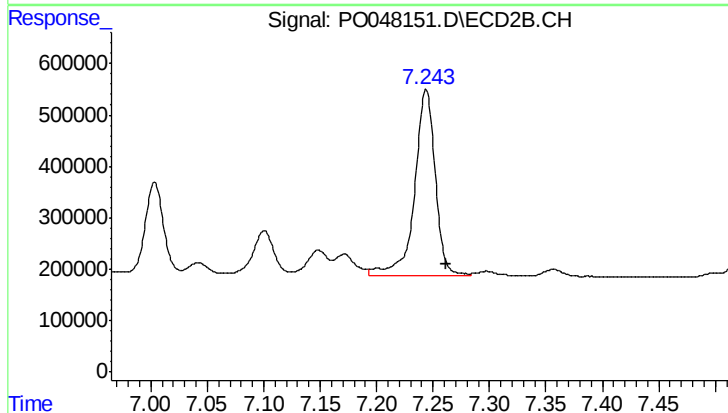
#34 AR-1260-4

R.T.: 8.322 min
Delta R.T.: 0.003 min
Response: 3427000
Conc: 192.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112086BSD

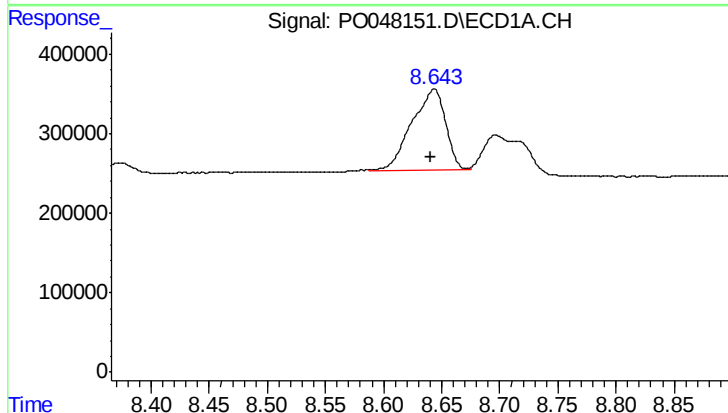
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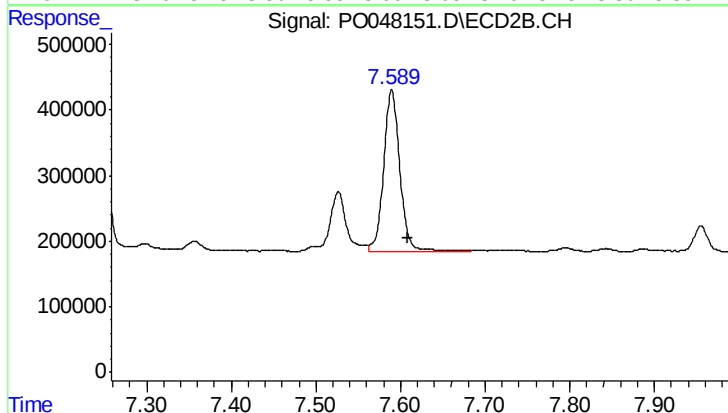
#34 AR-1260-4

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 4676993
Conc: 212.55 ng/ml



#35 AR-1260-5

R.T.: 8.643 min
Delta R.T.: 0.003 min
Response: 2055289
Conc: 179.98 ng/ml m



#35 AR-1260-5

R.T.: 7.590 min
Delta R.T.: -0.020 min
Response: 3317111
Conc: 212.64 ng/ml