

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082818\
 Data File : P0048590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2018 12:02
 Operator : SM/SJ
 Sample : PB112405BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112405BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 08:22:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.379	3.621	4801807	5919392	25.349	21.865
2) SA Decachlor...	10.059	8.596	3544487	3317224	20.584	19.807m
Target Compounds						
3) L1 AR-1016-1	5.086	4.290	270328	347650	56.684	58.017m
4) L1 AR-1016-2	5.280	4.702	262808	493620	56.046	56.194
5) L1 AR-1016-3	5.547	4.719	407169	688837	59.839	53.812m
6) L1 AR-1016-4	5.631	4.776	322656	315177	53.074	38.430m#
7) L1 AR-1016-5	6.023	5.149	278544	398374	55.776	53.896
31) L7 AR-1260-1	7.144	6.176	477910	655997	47.977m	47.369
32) L7 AR-1260-2	7.401	6.362	613440	924456	51.210	52.695
33) L7 AR-1260-3	7.684	6.516	714212	666104	52.039	43.442
34) L7 AR-1260-4	7.983	6.986	440663	491402	44.509	42.217
35) L7 AR-1260-5	8.298	7.226	858787	1181193	44.986	43.621

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082818\
Data File : PO048590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 12:02
Operator : SM/SJ
Sample : PB112405BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

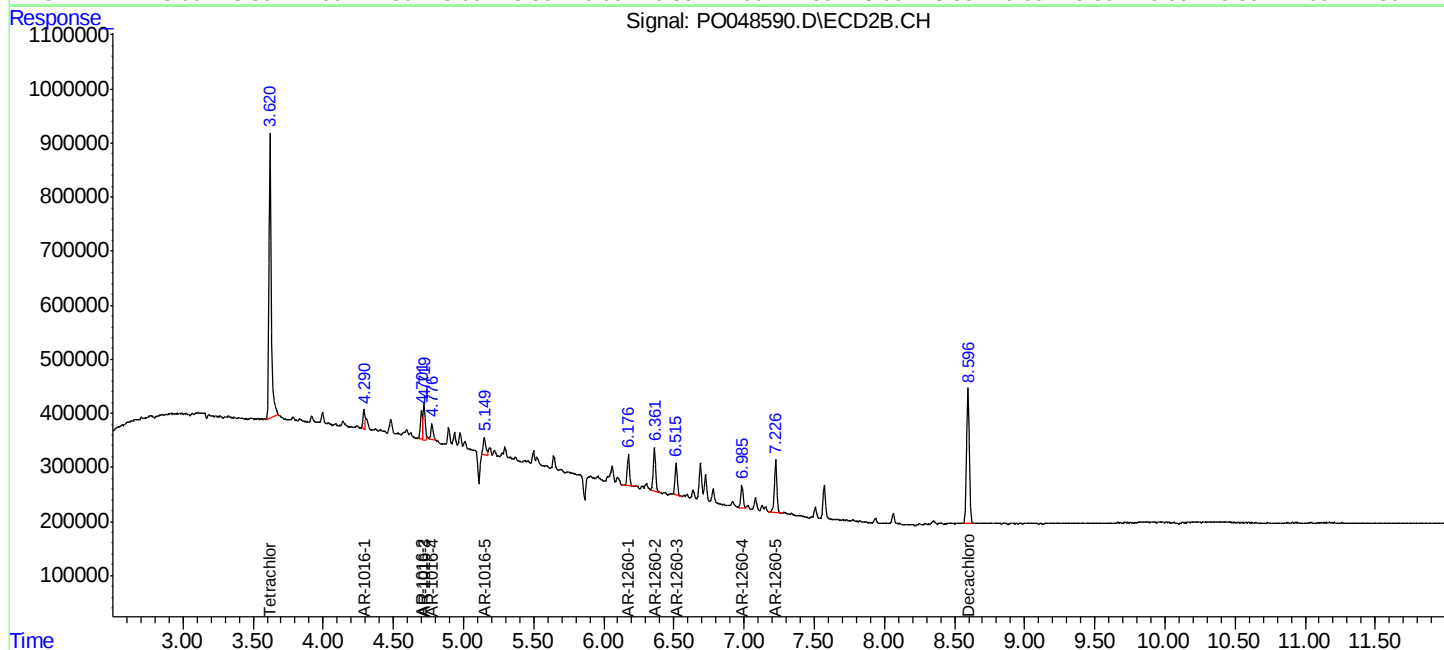
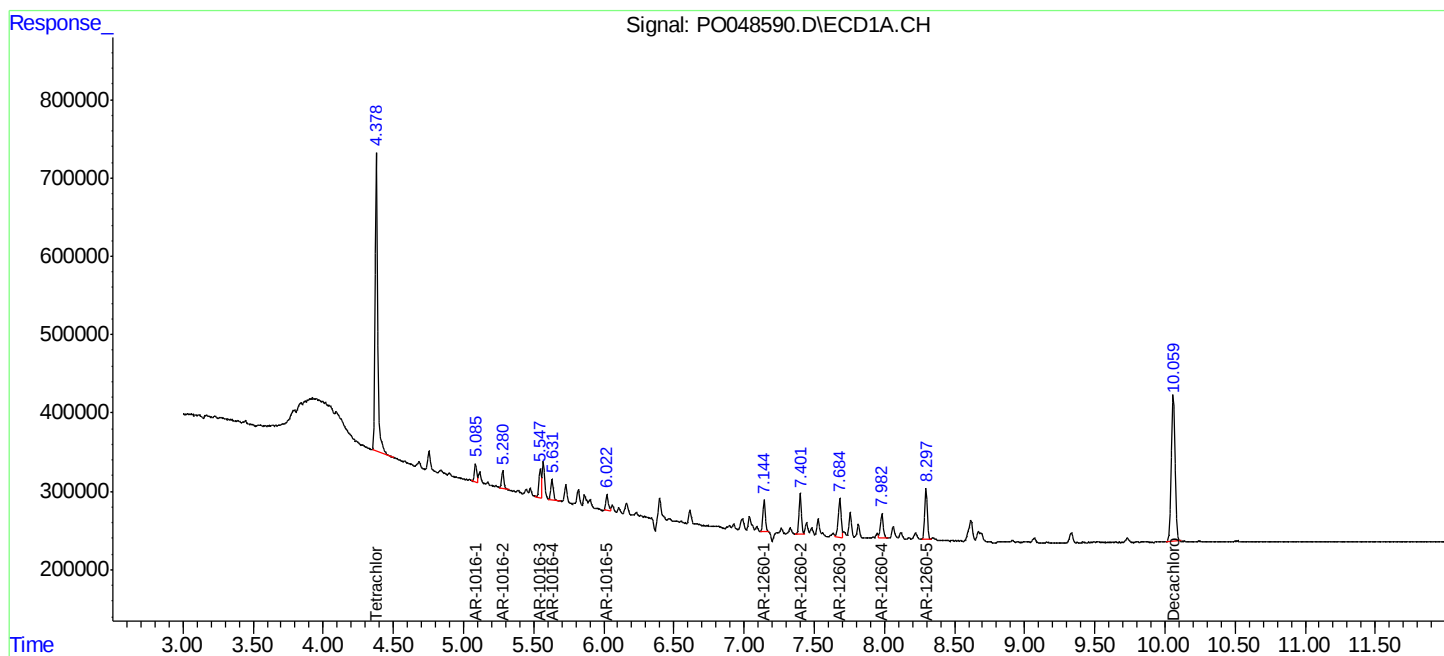
Instrument :
ECD_O
ClientSampled :
PB112405BSD

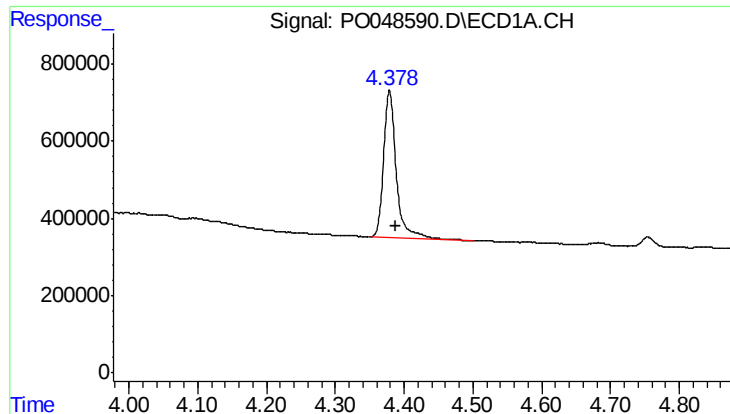
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 08:22:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





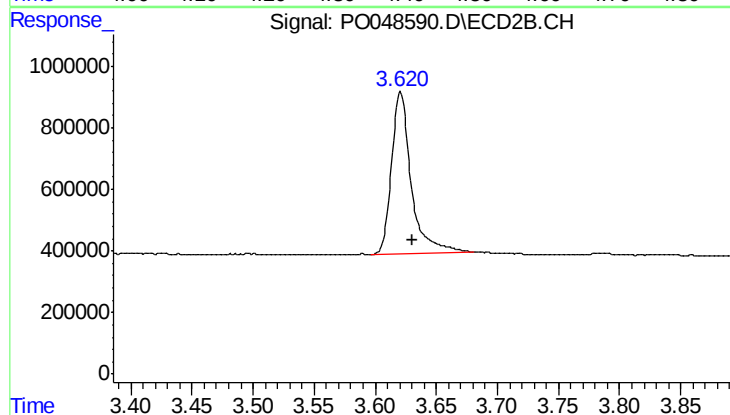
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.009 min
Response: 4801807
Conc: 25.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

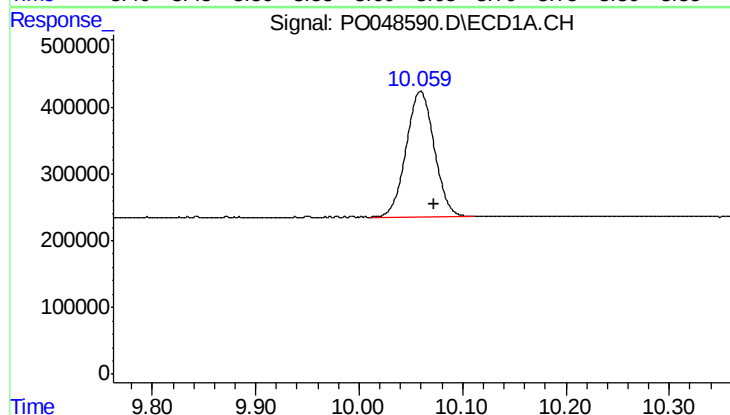
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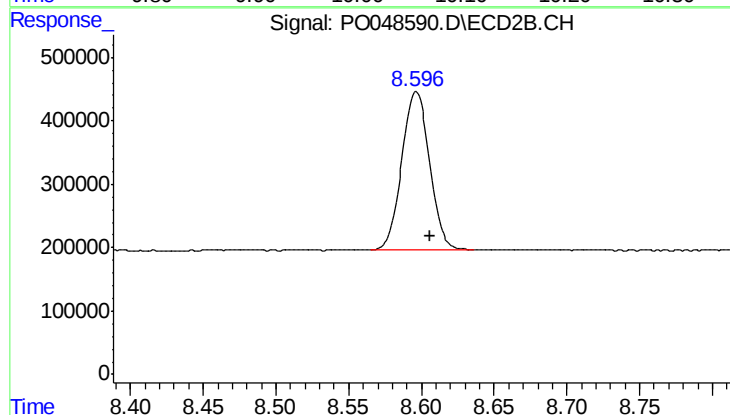
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.009 min
Response: 5919392
Conc: 21.86 ng/ml



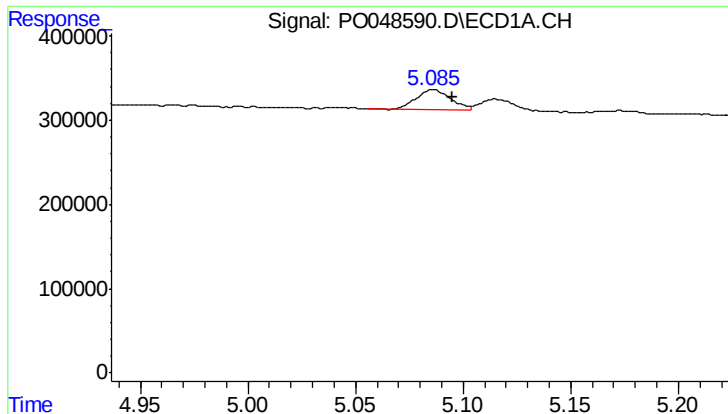
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.013 min
Response: 3544487
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.010 min
Response: 3317224
Conc: 19.81 ng/ml m



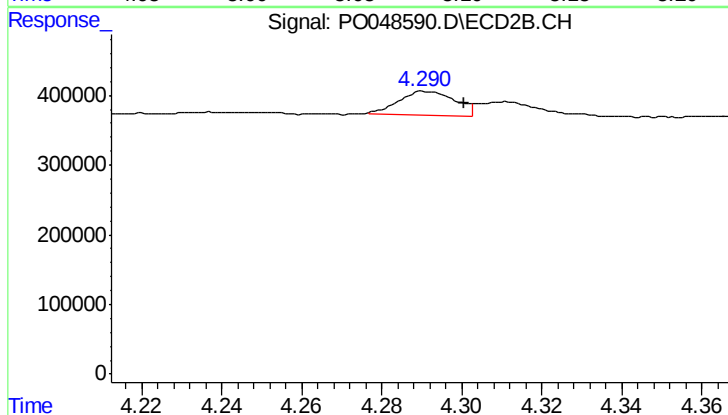
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: -0.009 min
Response: 270328
Conc: 56.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

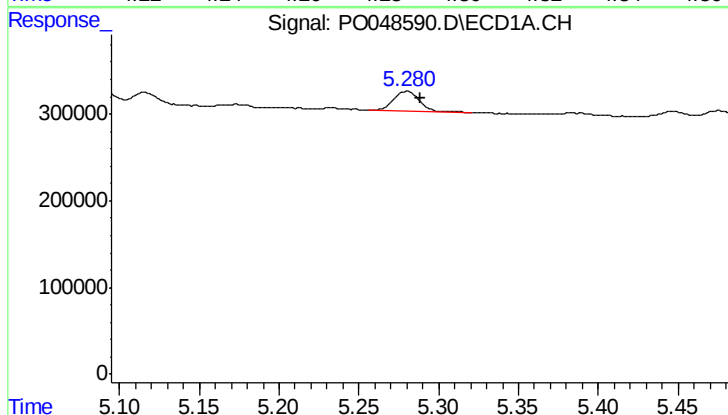
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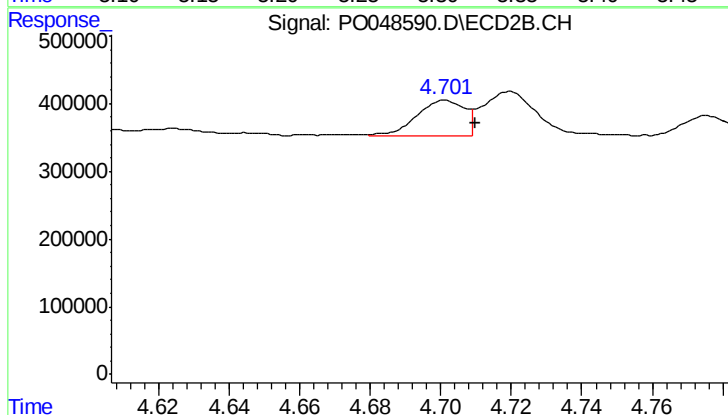
#3 AR-1016-1

R.T.: 4.290 min
Delta R.T.: -0.011 min
Response: 347650
Conc: 58.02 ng/ml m



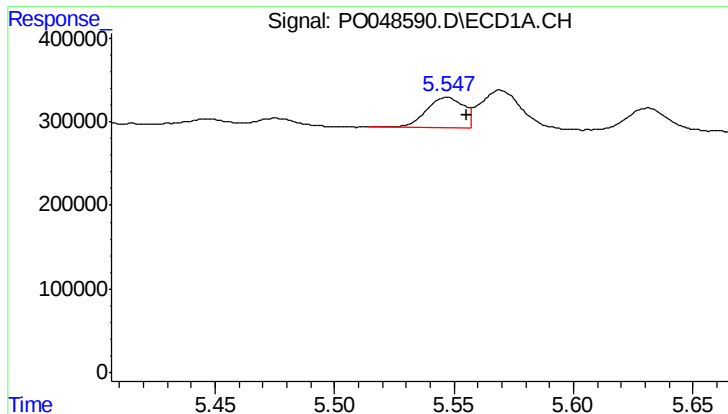
#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 262808
Conc: 56.05 ng/ml



#4 AR-1016-2

R.T.: 4.702 min
Delta R.T.: -0.008 min
Response: 493620
Conc: 56.19 ng/ml



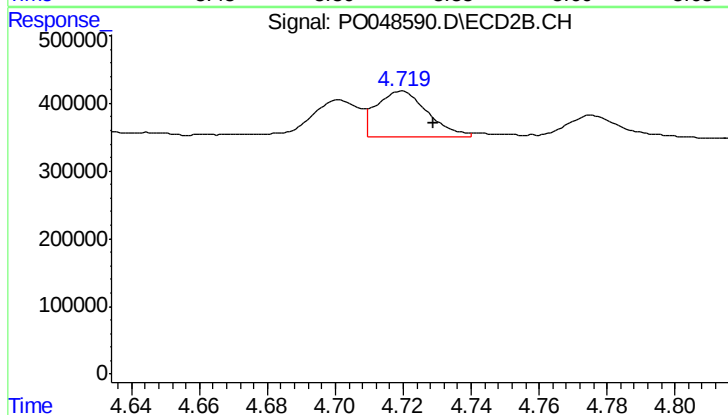
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.008 min
Response: 407169
Conc: 59.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

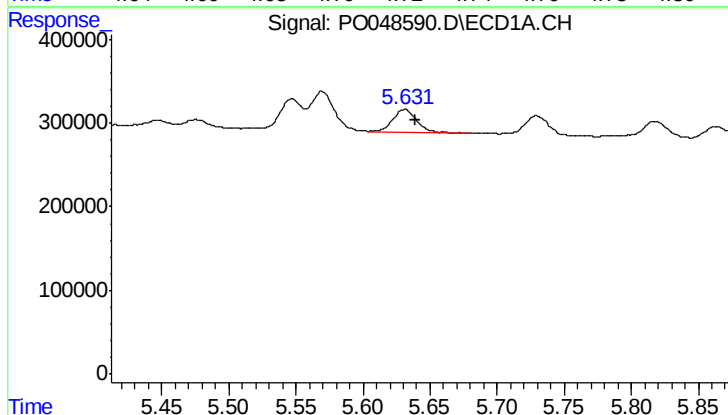
Manual Integrations
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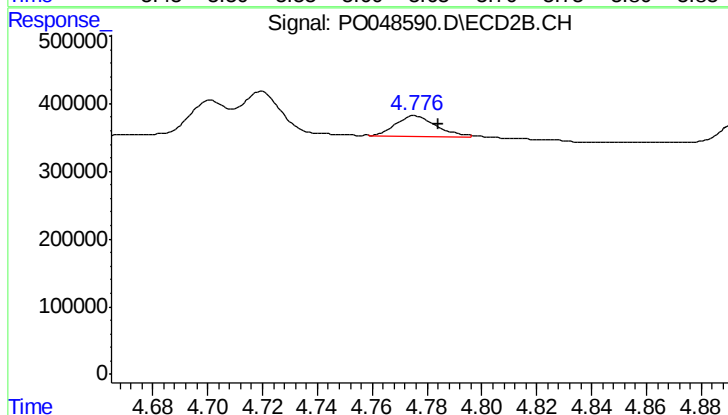
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: -0.009 min
Response: 688837
Conc: 53.81 ng/ml m



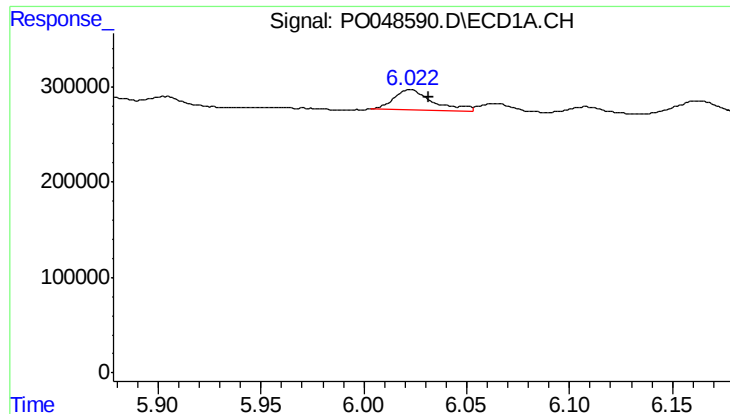
#6 AR-1016-4

R.T.: 5.631 min
Delta R.T.: -0.008 min
Response: 322656
Conc: 53.07 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.009 min
Response: 315177
Conc: 38.43 ng/ml m



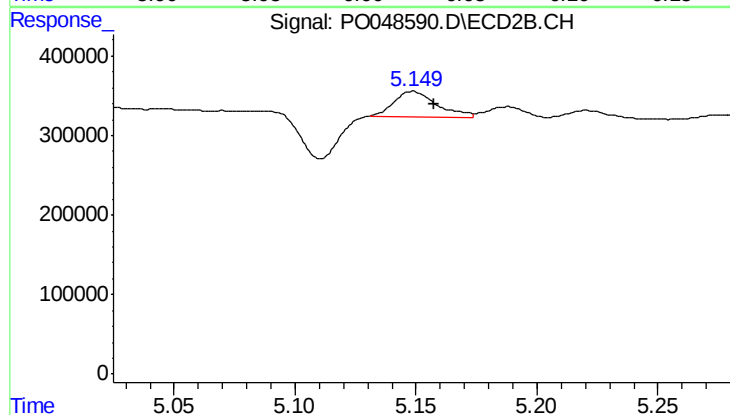
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.009 min
Response: 278544
Conc: 55.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

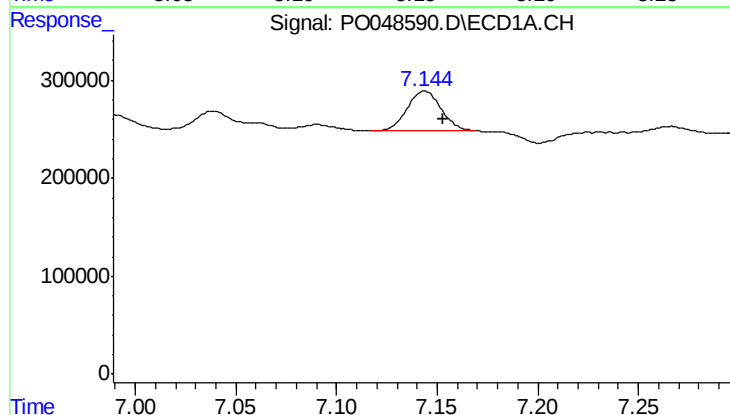
Manual Integrations
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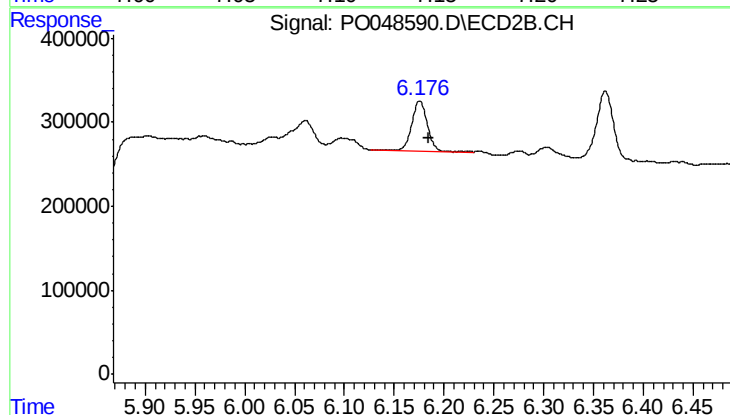
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: -0.009 min
Response: 398374
Conc: 53.90 ng/ml



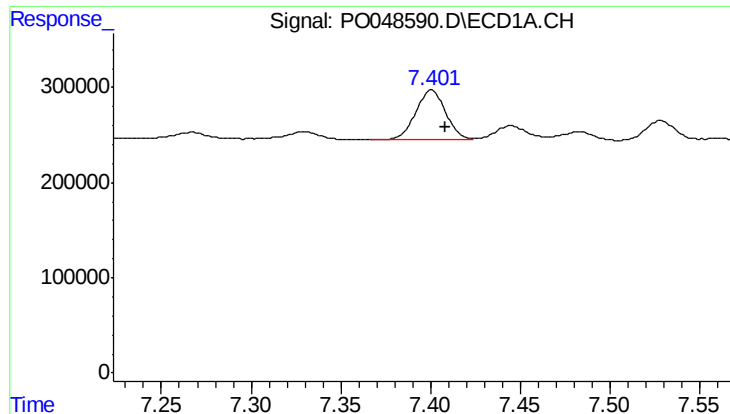
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 477910
Conc: 47.98 ng/ml m



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.009 min
Response: 655997
Conc: 47.37 ng/ml



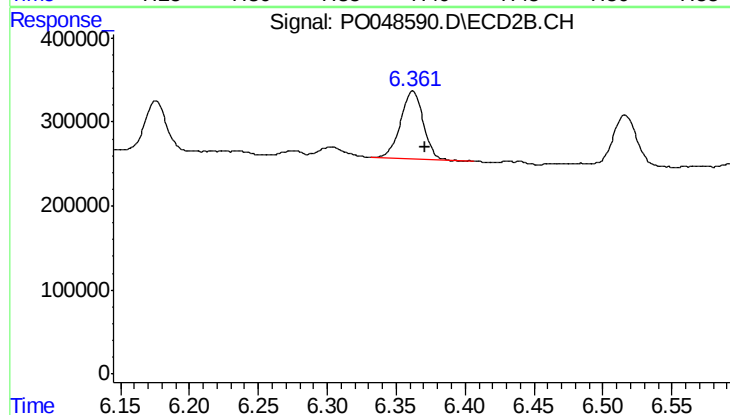
#32 AR-1260-2

R.T.: 7.401 min
Delta R.T.: -0.007 min
Response: 613440
Conc: 51.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

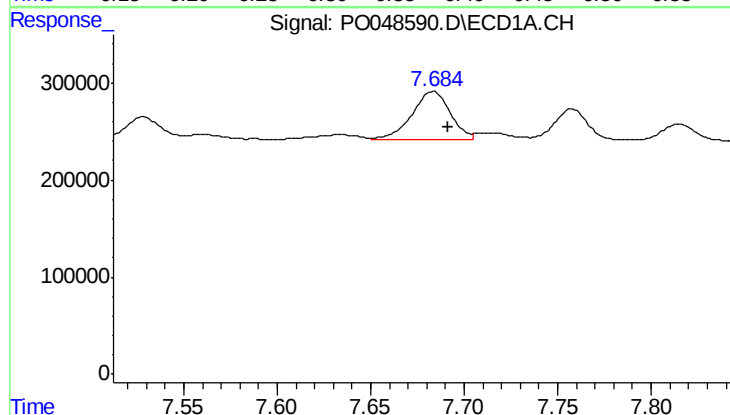
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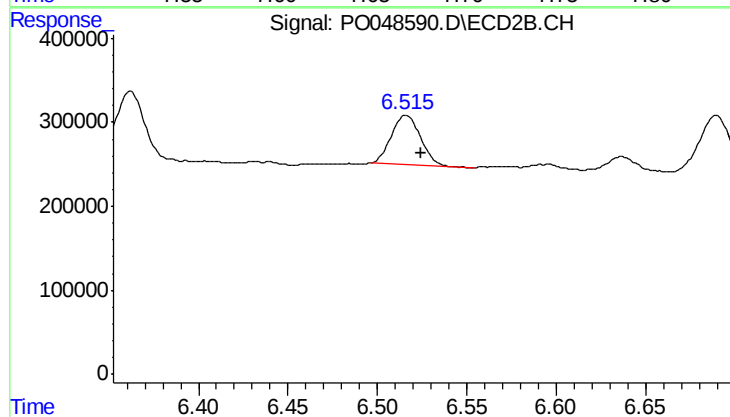
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: -0.009 min
Response: 924456
Conc: 52.70 ng/ml



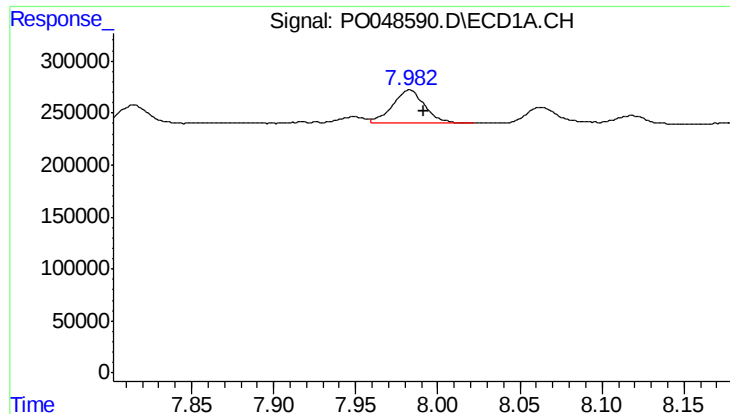
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: -0.008 min
Response: 714212
Conc: 52.04 ng/ml



#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: -0.009 min
Response: 666104
Conc: 43.44 ng/ml



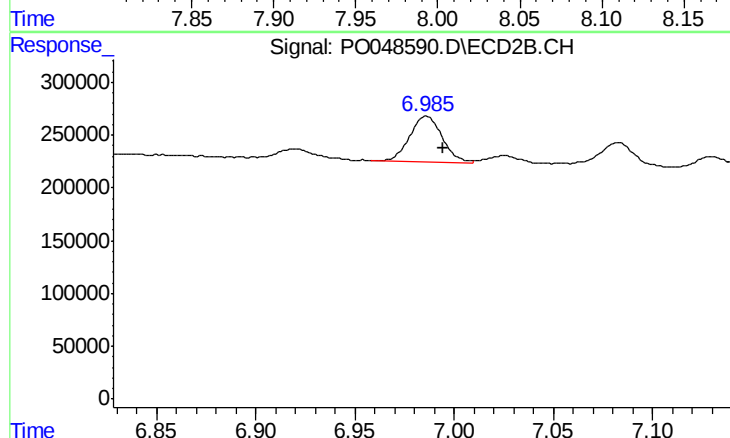
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.009 min
Response: 440663
Conc: 44.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112405BSD

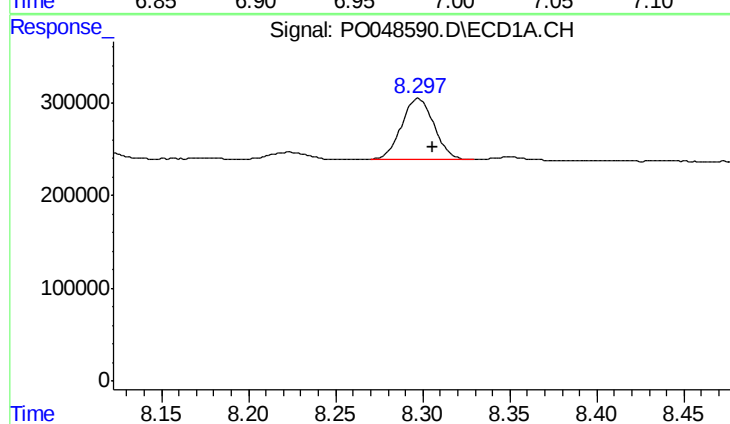
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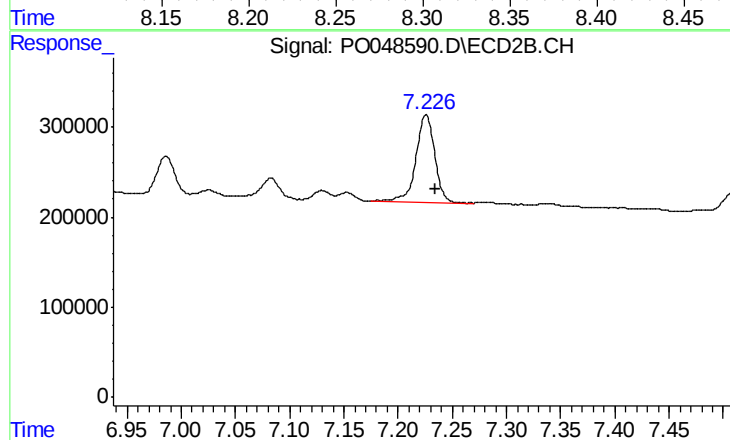
#34 AR-1260-4

R.T.: 6.986 min
Delta R.T.: -0.008 min
Response: 491402
Conc: 42.22 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.008 min
Response: 858787
Conc: 44.99 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: -0.008 min
Response: 1181193
Conc: 43.62 ng/ml