

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080718\
 Data File : P0047807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 18:10
 Operator : SM/SJ
 Sample : PB111827BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111827BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 03:54:17 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...	4.398	3.643	4078005	4537793	20.198	18.468
2) SA Decachlor...	10.091	8.630	2705202	2919708	16.586	18.574
Target Compounds						
3) L1 AR-1016-1	5.298	4.504	279996	311324	58.620	54.455m
4) L1 AR-1016-2	5.648	4.919	340778	305913	57.886m	58.263
5) L1 AR-1016-3	5.748	4.959	275010	262665	55.454m	59.821
6) L1 AR-1016-4	6.041	5.001	272066	287244	58.492	55.394
7) L1 AR-1016-5	6.182	5.172	218977	332578	42.006	56.700 #
31) L7 AR-1260-1	7.162	6.200	431817	562084	46.050m	50.867m
32) L7 AR-1260-2	7.419	6.387	515301	746634	46.210	55.686
33) L7 AR-1260-3	7.702	6.714	598372	762150	46.508	52.425
34) L7 AR-1260-4	8.318	7.252	706577	1055232	39.723	47.957
35) L7 AR-1260-5	8.640	7.597	479022	706473	41.948	45.288m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080718\
Data File : PO047807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2018 18:10
Operator : SM/SJ
Sample : PB111827BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

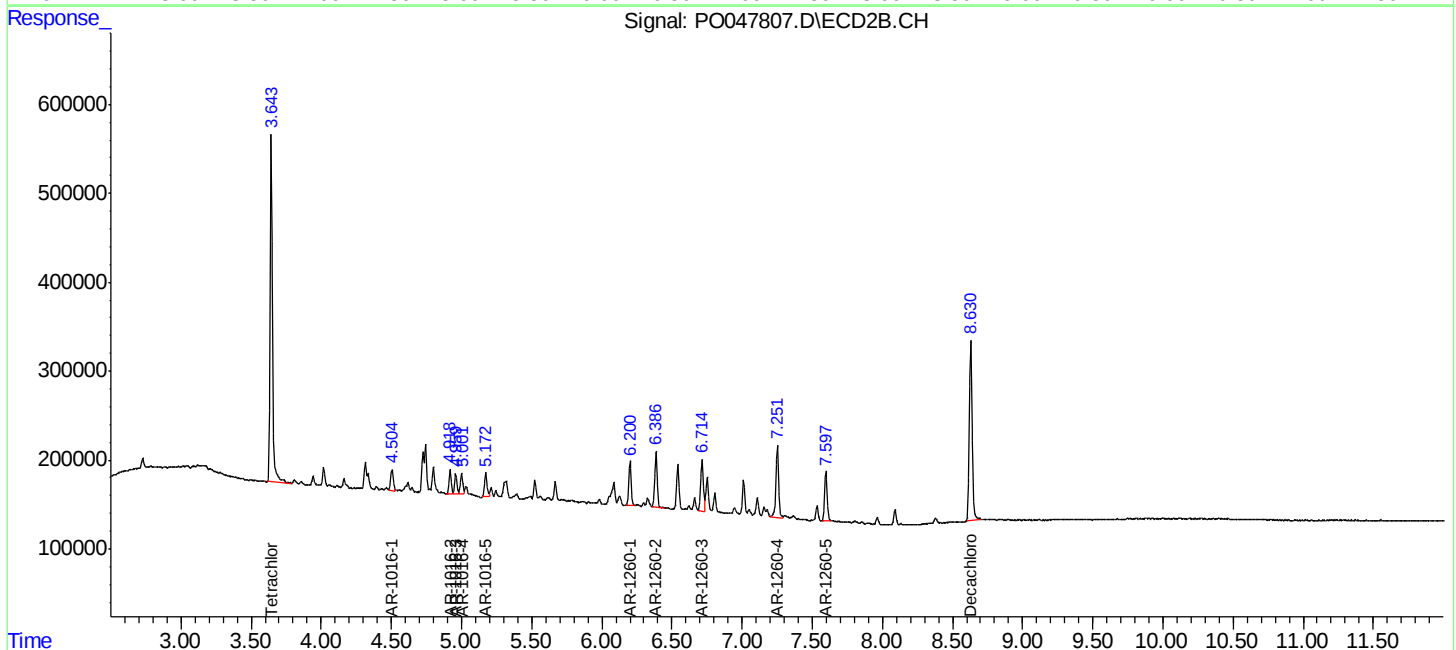
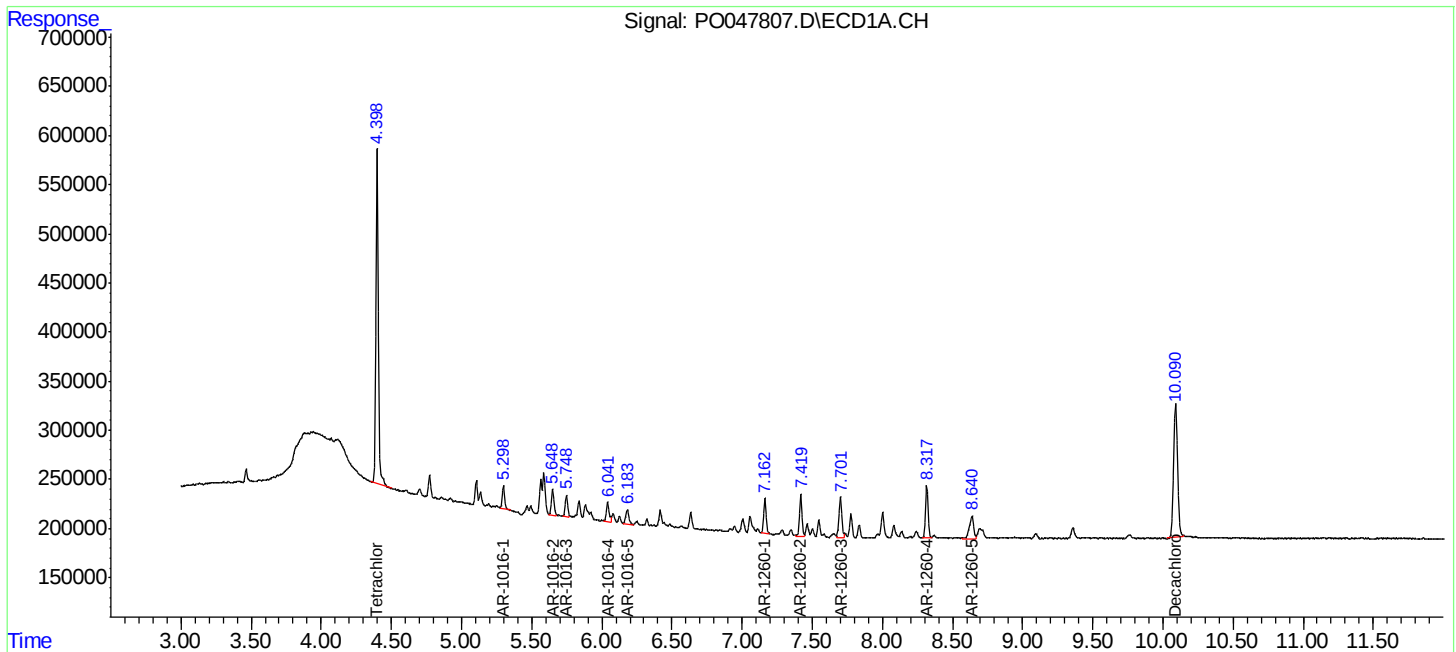
Instrument :
ECD_O
ClientSampleId :
PB111827BS

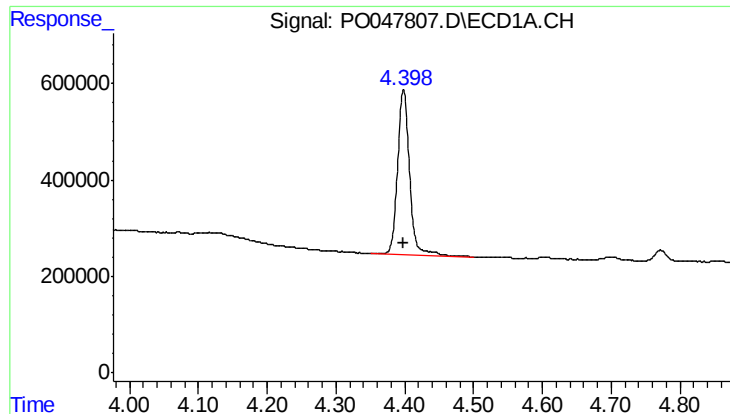
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 03:54:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





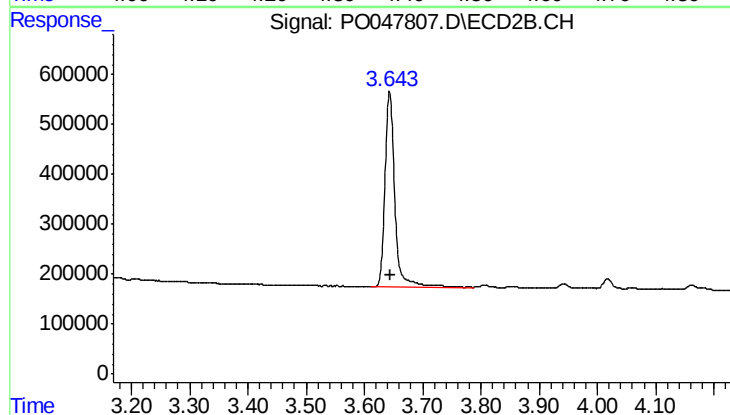
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4078005
Conc: 20.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BS

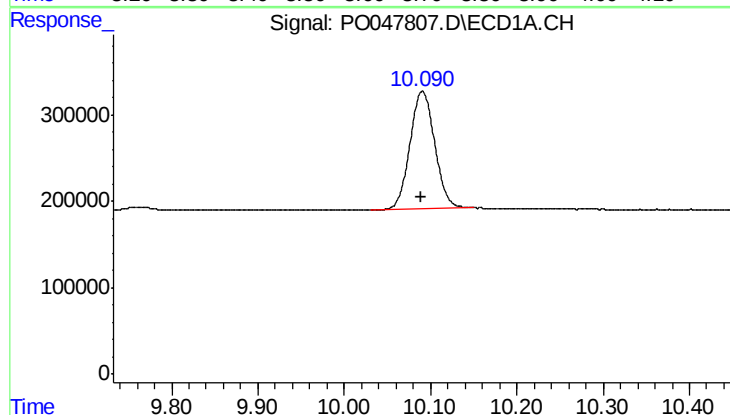
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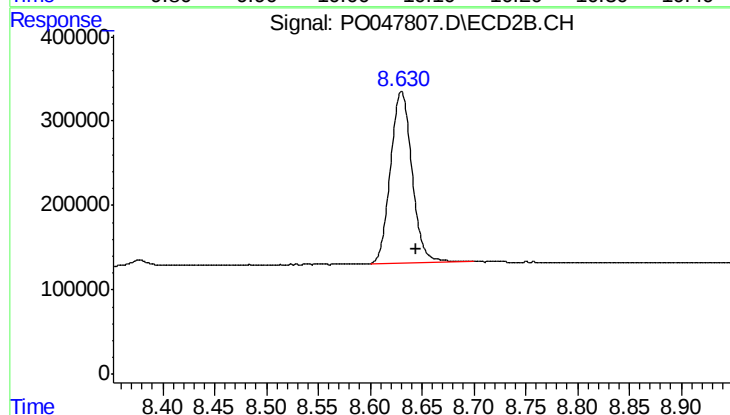
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 4537793
Conc: 18.47 ng/ml



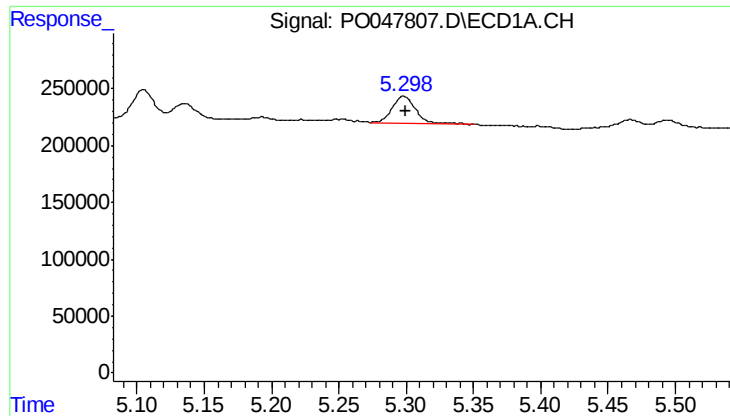
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 2705202
Conc: 16.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 2919708
Conc: 18.57 ng/ml



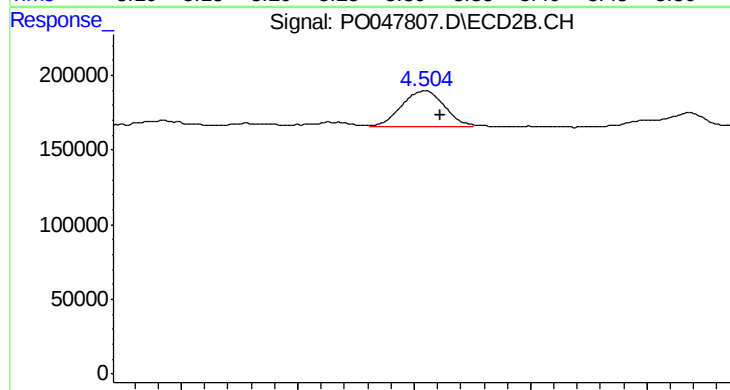
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 279996
Conc: 58.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BS

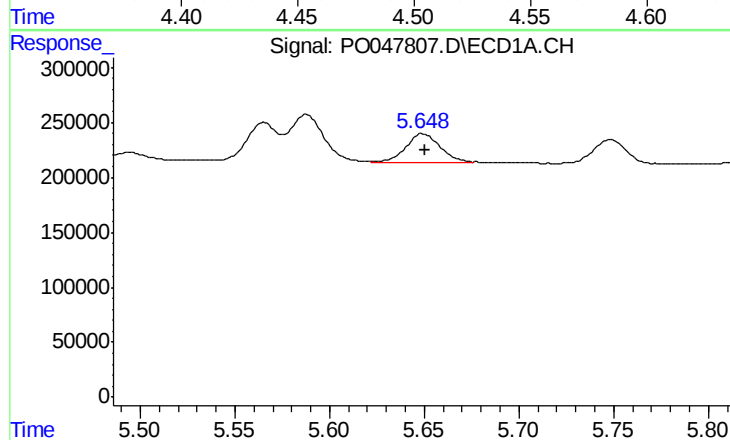
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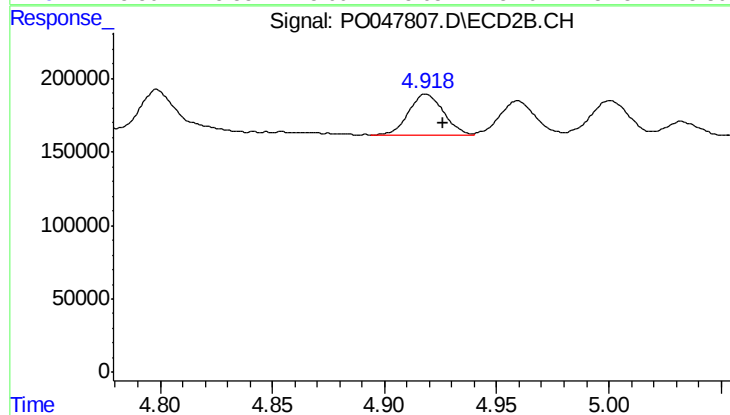
#3 AR-1016-1

R.T.: 4.504 min
Delta R.T.: -0.007 min
Response: 311324
Conc: 54.46 ng/ml m



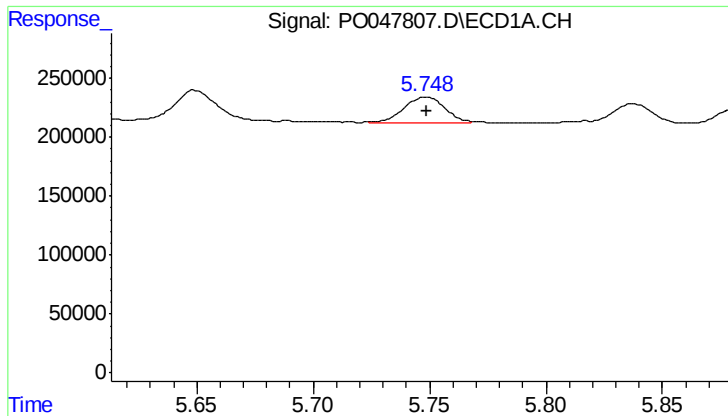
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 340778
Conc: 57.89 ng/ml m



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 305913
Conc: 58.26 ng/ml



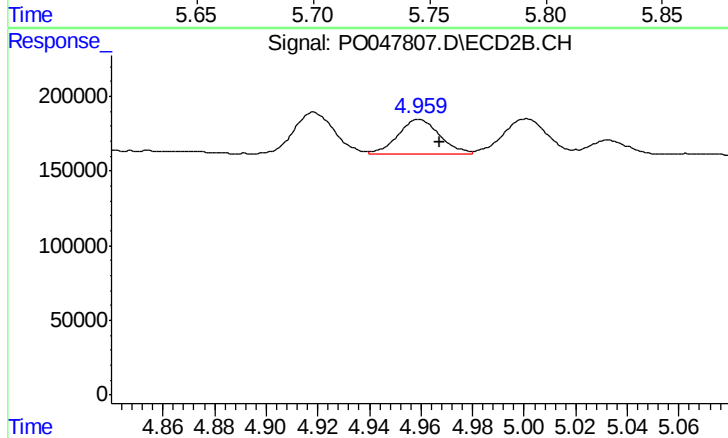
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 275010
Conc: 55.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BS

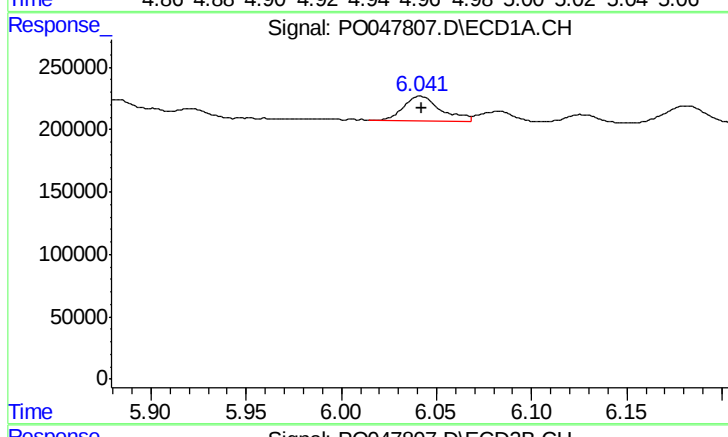
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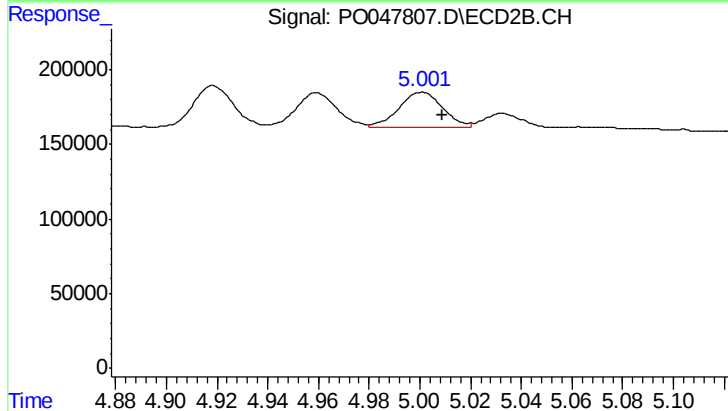
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 262665
Conc: 59.82 ng/ml



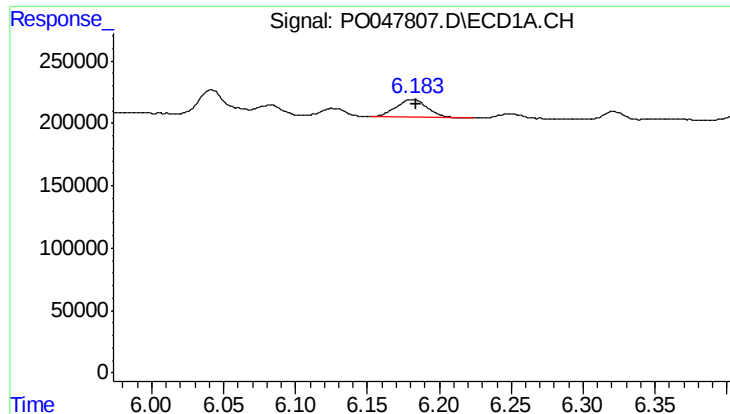
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 272066
Conc: 58.49 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 287244
Conc: 55.39 ng/ml



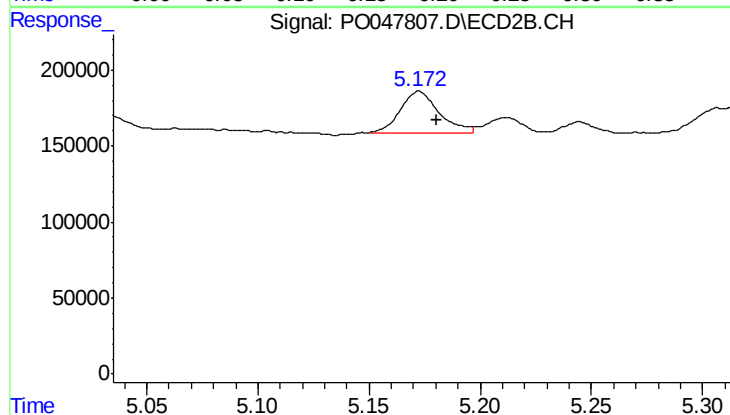
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 218977
Conc: 42.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BS

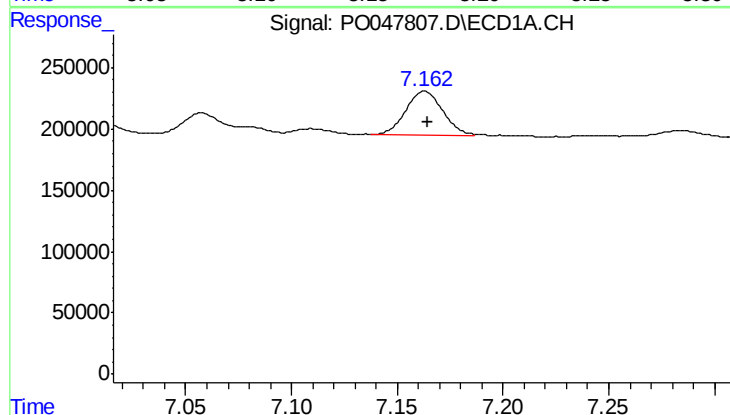
Manual Integrations
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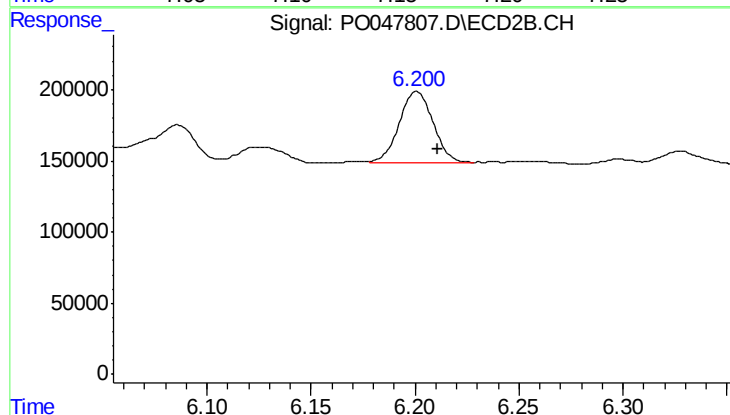
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.008 min
Response: 332578
Conc: 56.70 ng/ml



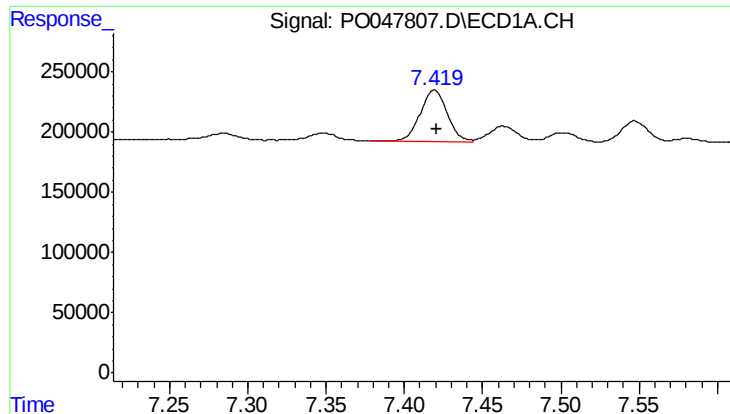
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 431817
Conc: 46.05 ng/ml m



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.011 min
Response: 562084
Conc: 50.87 ng/ml m



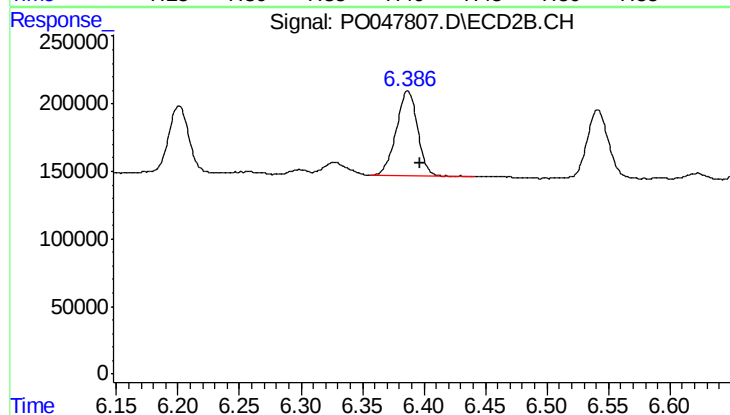
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 515301
Conc: 46.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BS

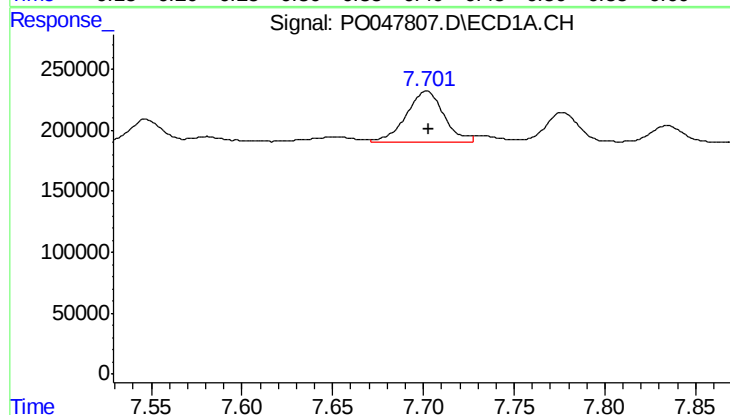
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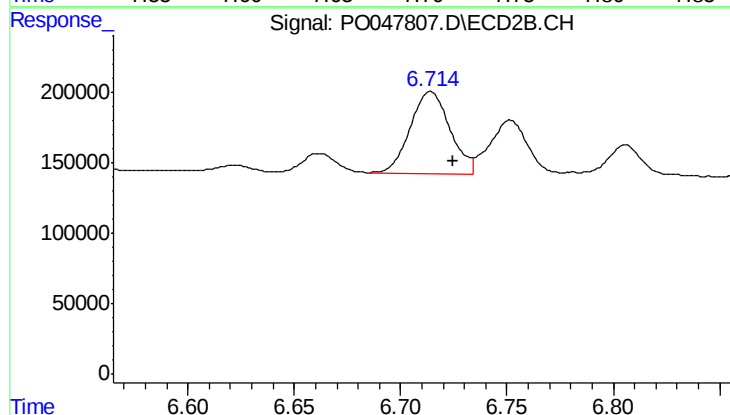
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 746634
Conc: 55.69 ng/ml



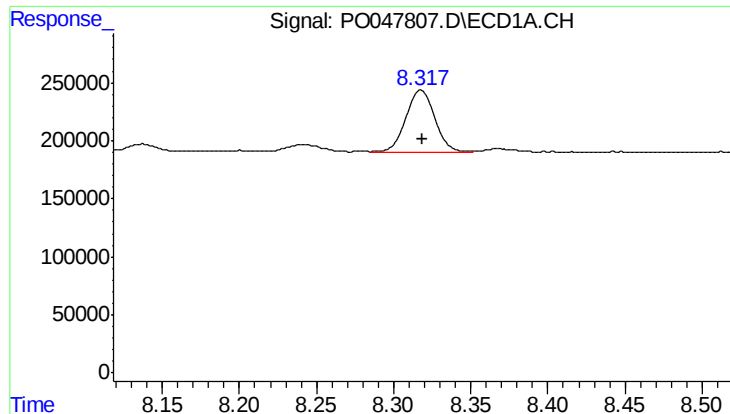
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.001 min
Response: 598372
Conc: 46.51 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 762150
Conc: 52.43 ng/ml



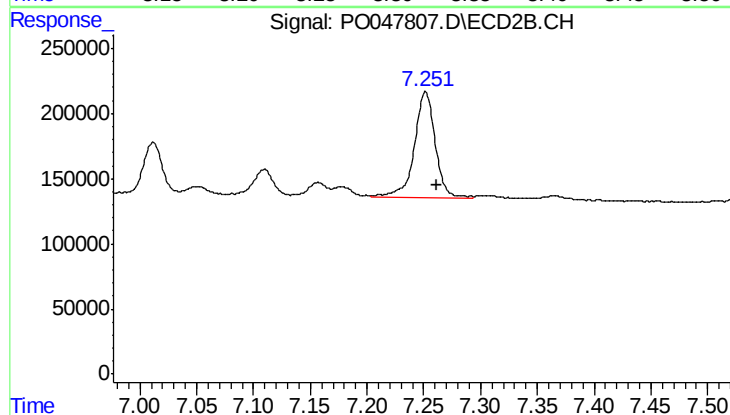
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 706577
Conc: 39.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BS

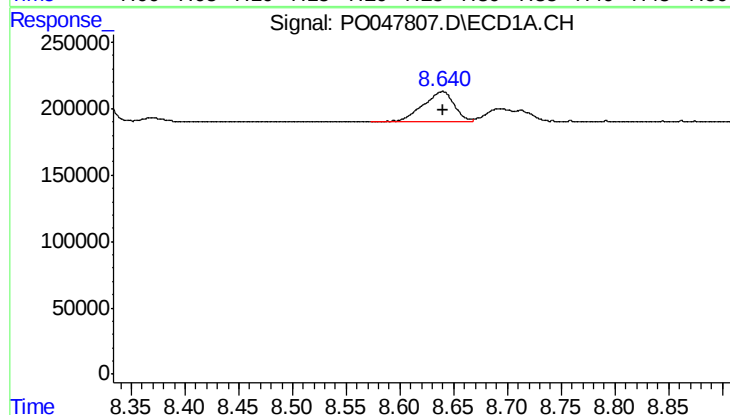
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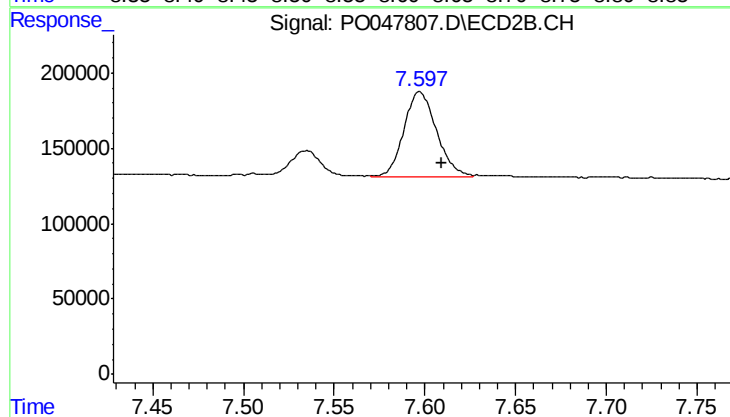
#34 AR-1260-4

R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 1055232
Conc: 47.96 ng/ml



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 479022
Conc: 41.95 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 706473
Conc: 45.29 ng/ml m