

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072718\
 Data File : P0047253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 5:44
 Operator : SM/SJ
 Sample : PB111451BSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111451BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 08:39:19 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...	4.399	3.648	5662894	6476802	28.048	26.359
2) SA Decachlor...	10.090	8.641	5030936	4834458	30.846	30.755
Target Compounds						
3) L1 AR-1016-1	5.299	4.511	192162	230408	40.231	40.302
4) L1 AR-1016-2	5.649	4.926	266681	208019	45.300	39.619
5) L1 AR-1016-3	5.748	4.967	228830	177781	46.142	40.489
6) L1 AR-1016-4	6.041	5.008	205057	201852	44.085	38.927
7) L1 AR-1016-5	6.182	5.180	156857	260568	30.090	44.423 #
31) L7 AR-1260-1	7.163	6.210	375408	448017	40.035	40.544
32) L7 AR-1260-2	7.420	6.395	429146	543562	38.484	40.540
33) L7 AR-1260-3	7.702	6.723	542632	626912	42.175	43.123
34) L7 AR-1260-4	8.317	7.260	649199	903859	36.497	41.078
35) L7 AR-1260-5	8.639	7.606	462951	666973	40.541	42.756m

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

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Acq On : 27 Jul 2018 5:44
Operator : SM/SJ
Sample : PB111451BSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

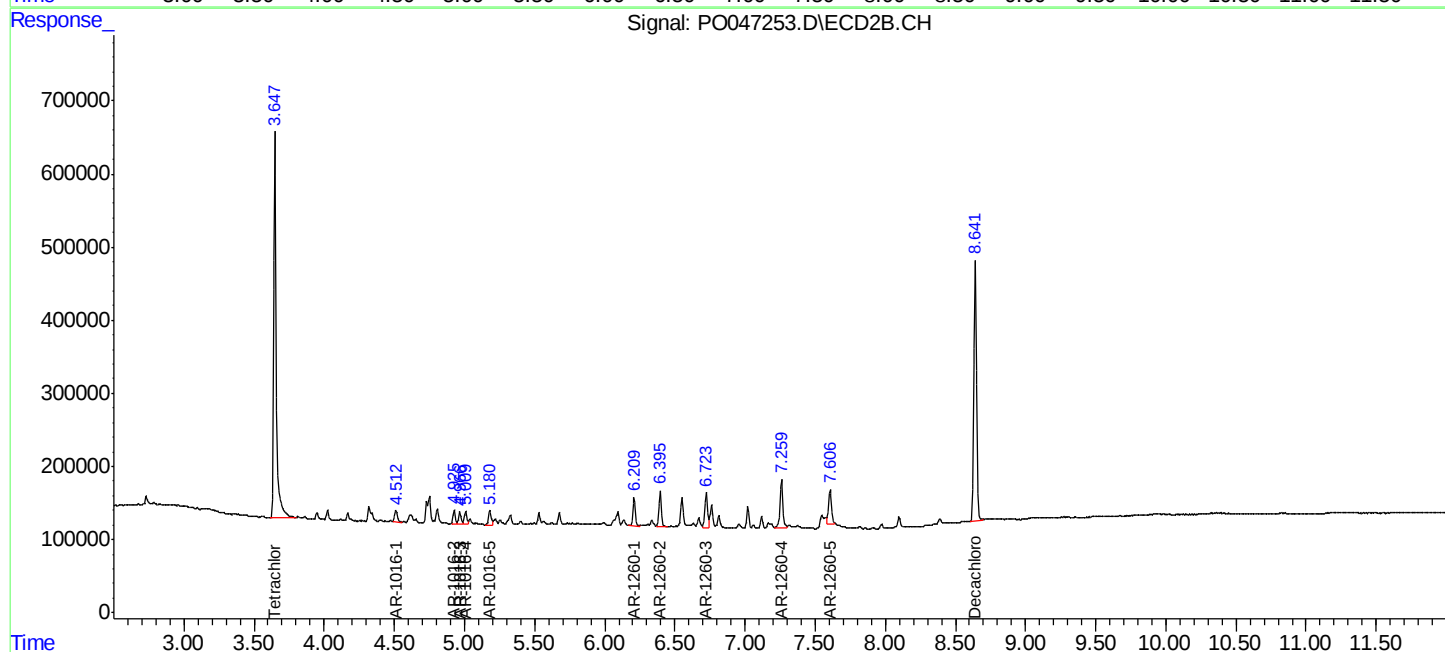
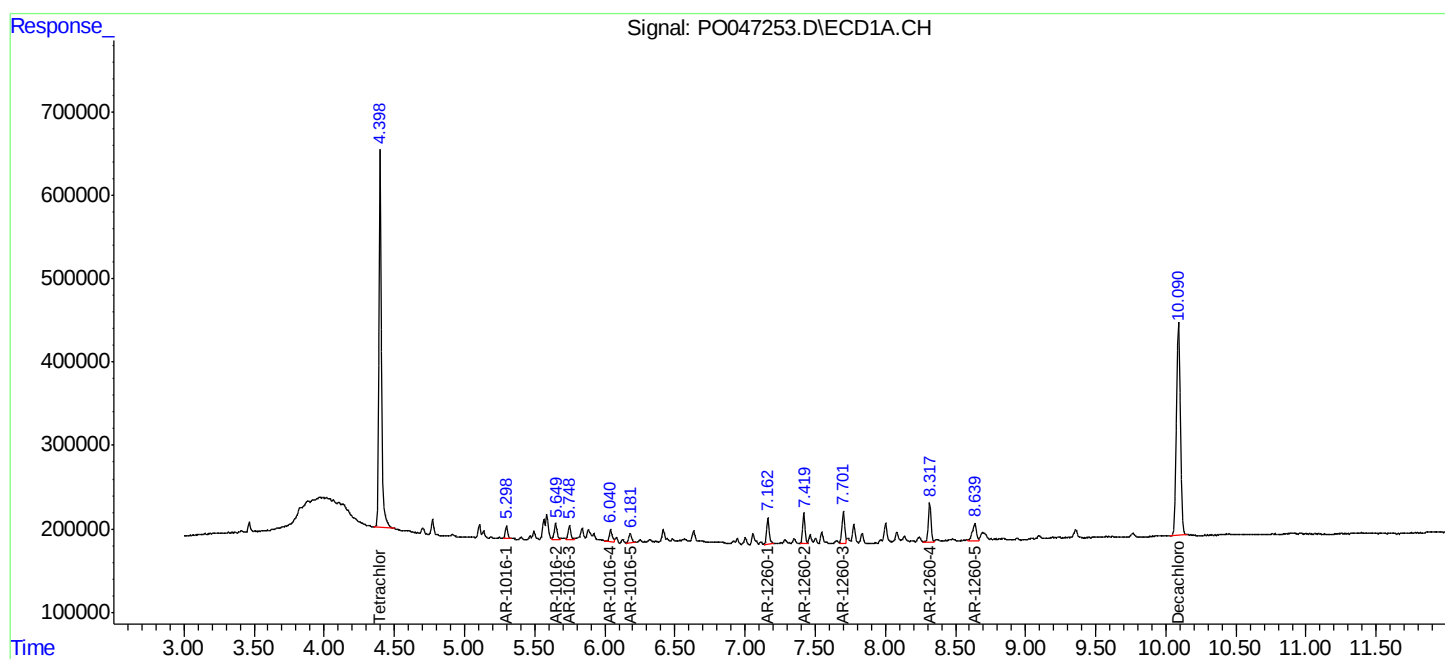
Instrument :
ECD_O
ClientSampled :
PB111451BSD

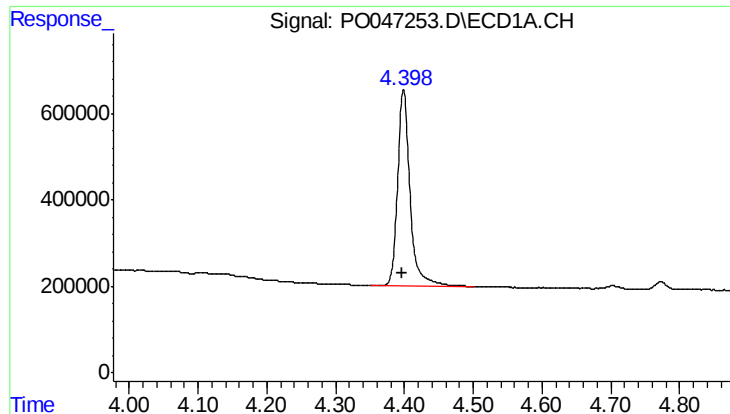
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 08:39:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





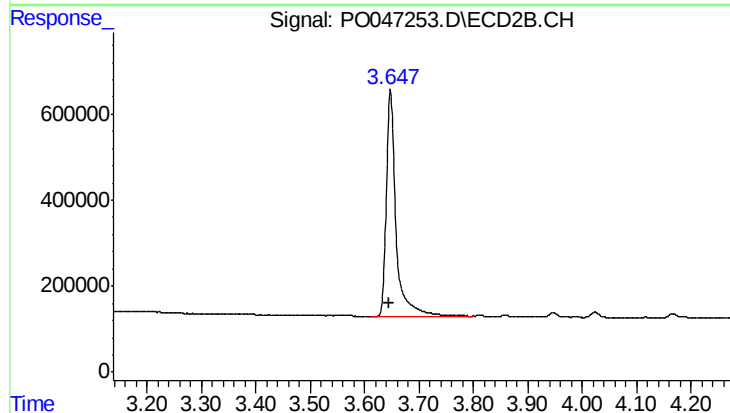
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 5662894
Conc: 28.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BSD

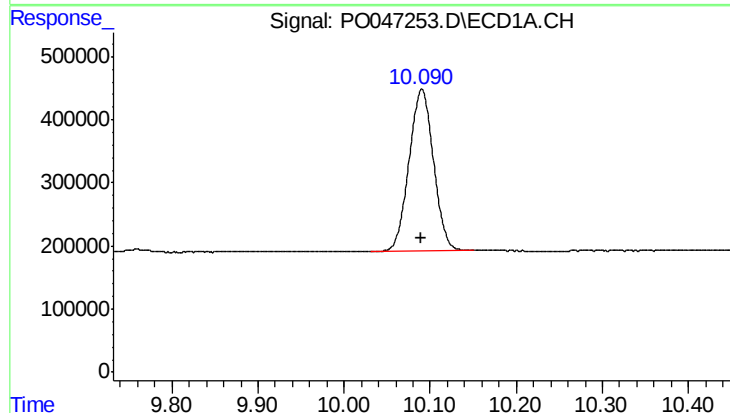
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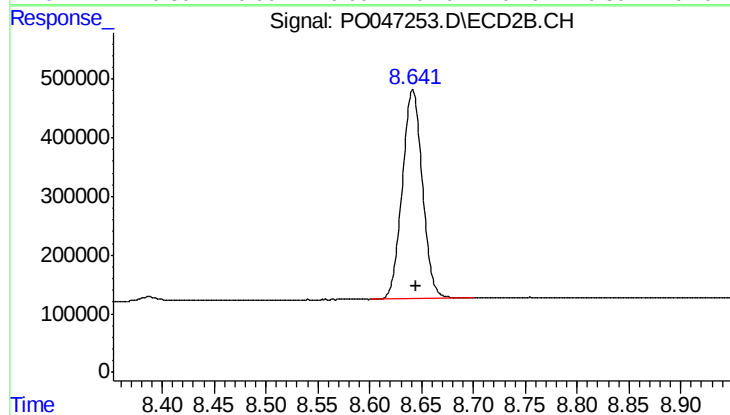
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.002 min
Response: 6476802
Conc: 26.36 ng/ml



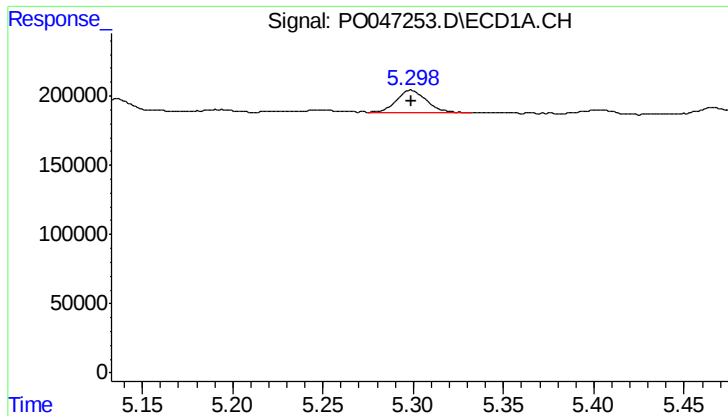
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 5030936
Conc: 30.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 4834458
Conc: 30.76 ng/ml



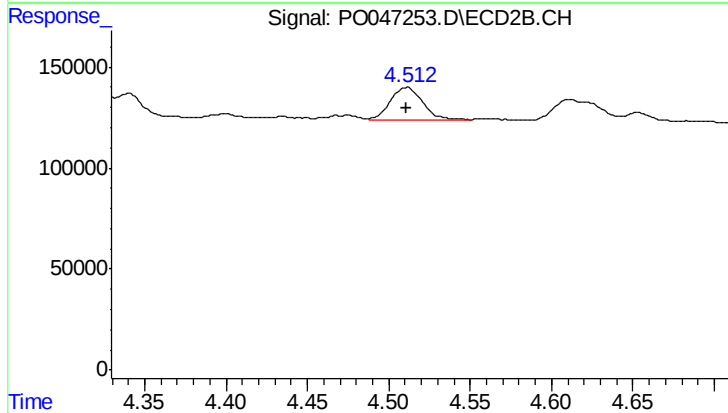
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 192162
Conc: 40.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BSD

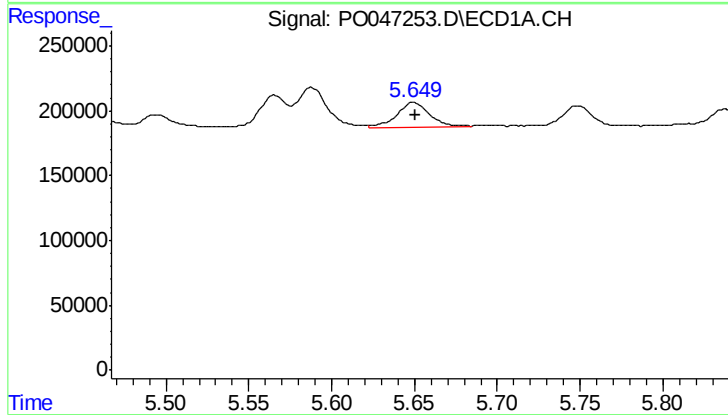
Manual Integrations
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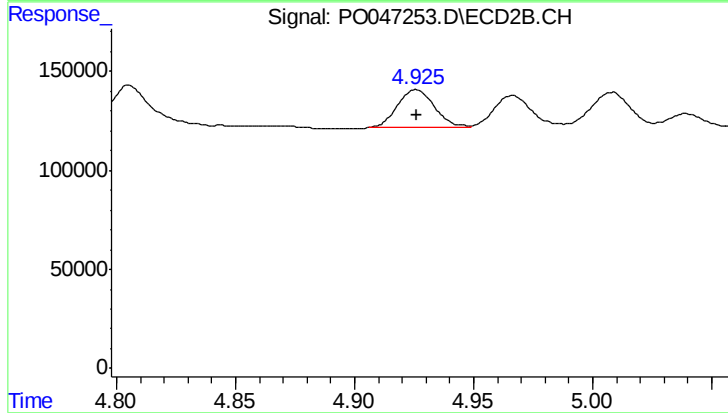
#3 AR-1016-1

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 230408
Conc: 40.30 ng/ml



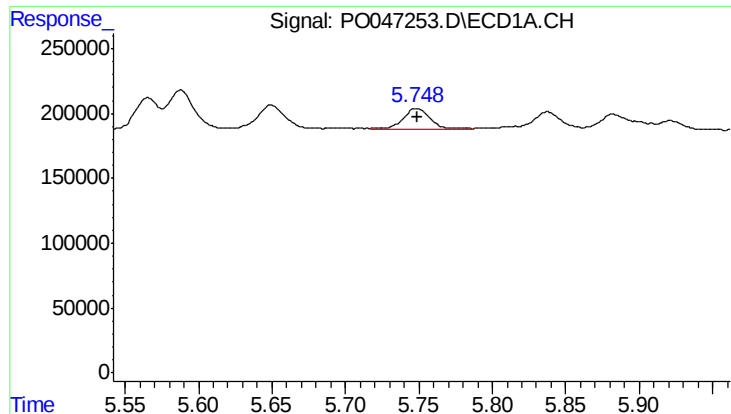
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 266681
Conc: 45.30 ng/ml



#4 AR-1016-2

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 208019
Conc: 39.62 ng/ml



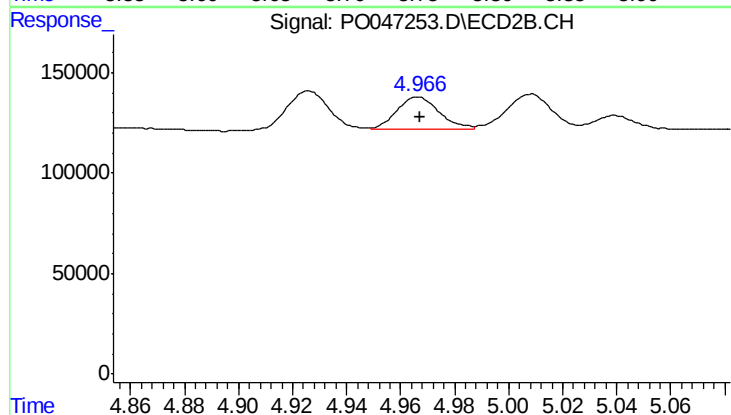
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 228830
Conc: 46.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BSD

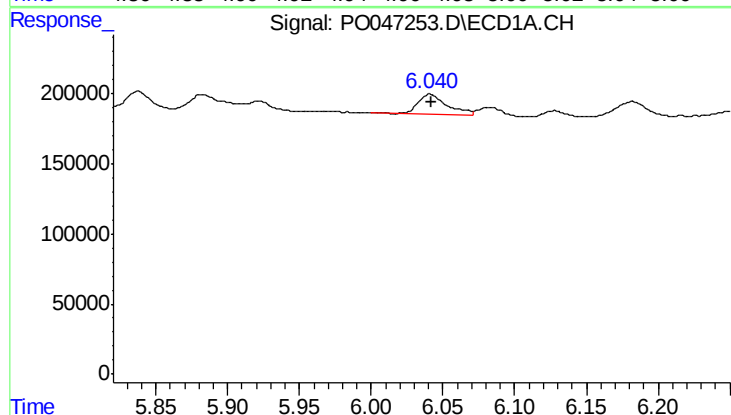
Manual Integrations
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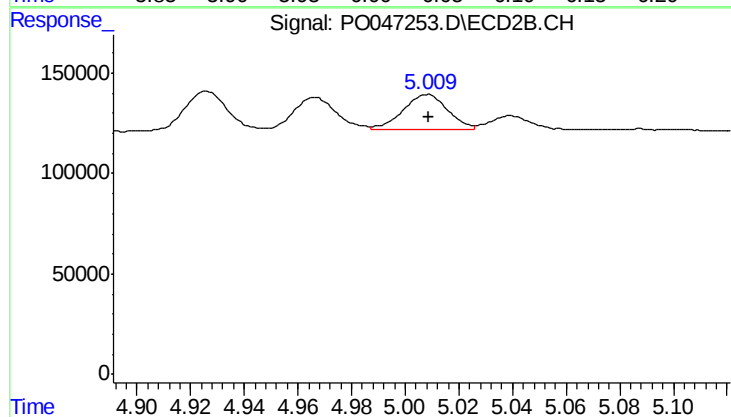
#5 AR-1016-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 177781
Conc: 40.49 ng/ml



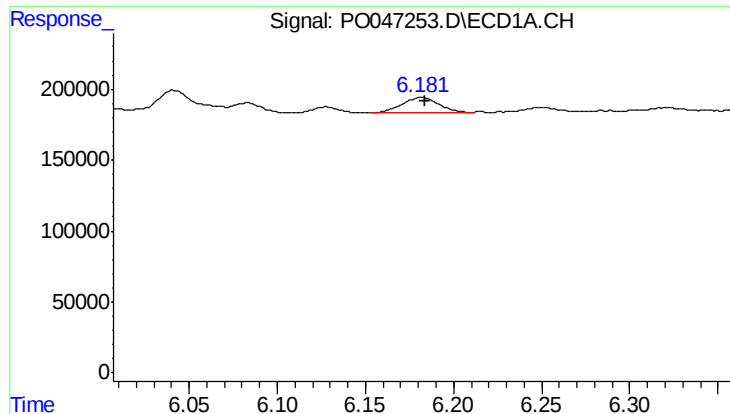
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 205057
Conc: 44.09 ng/ml



#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 201852
Conc: 38.93 ng/ml



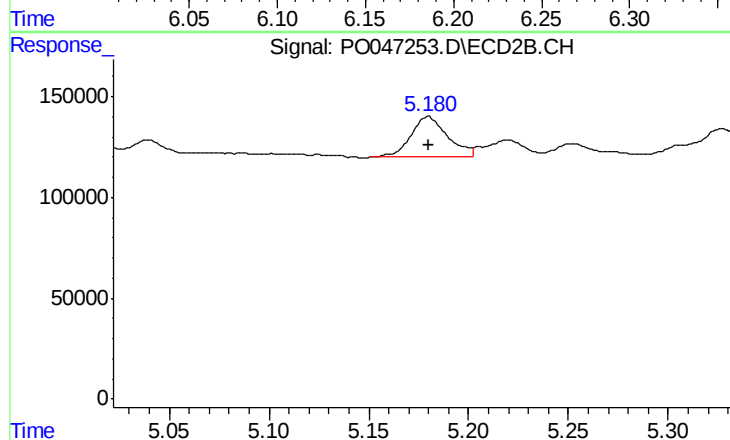
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 156857
Conc: 30.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BSD

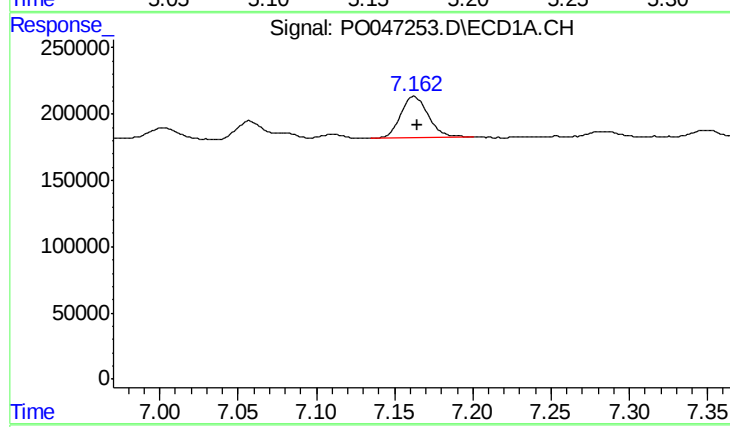
Manual Integrations
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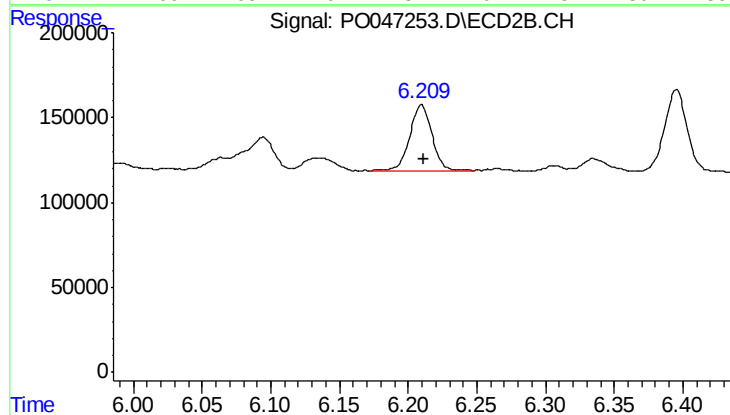
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 260568
Conc: 44.42 ng/ml



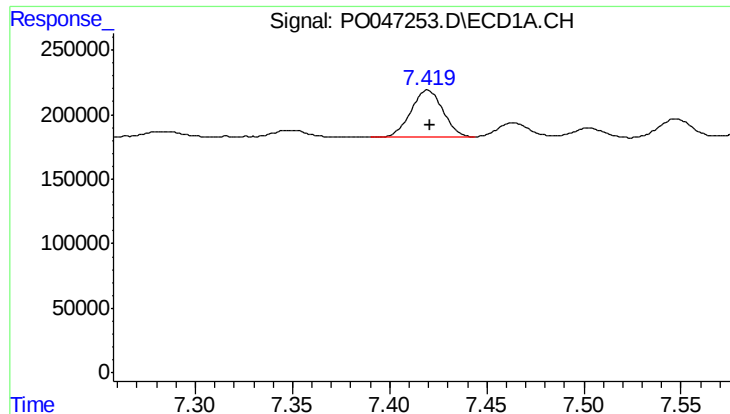
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 375408
Conc: 40.03 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.001 min
Response: 448017
Conc: 40.54 ng/ml



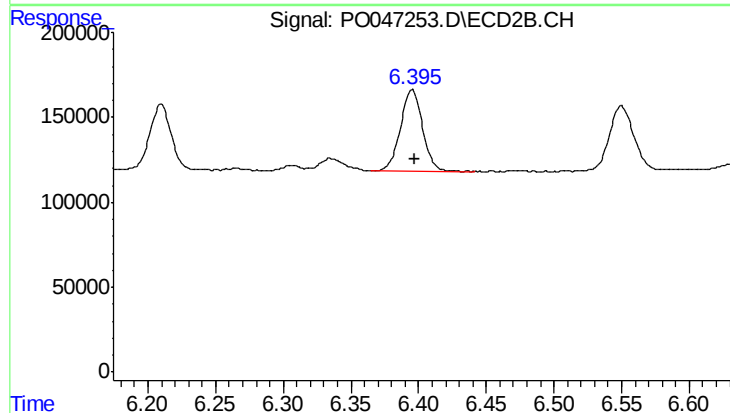
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 429146
Conc: 38.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BSD

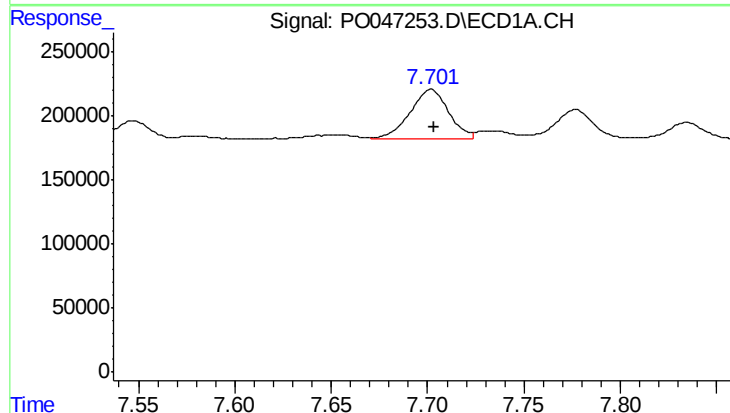
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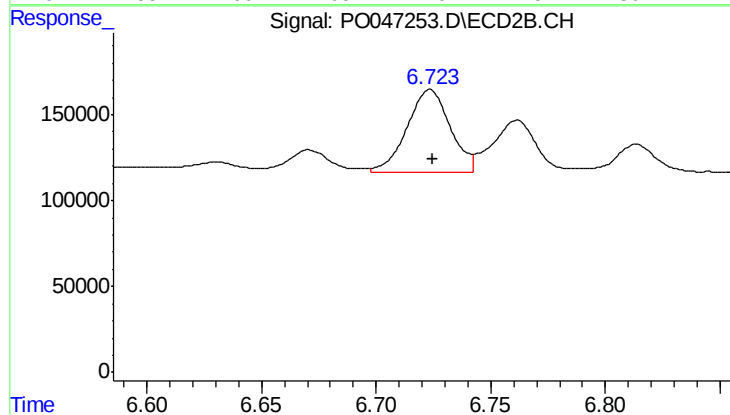
#32 AR-1260-2

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 543562
Conc: 40.54 ng/ml



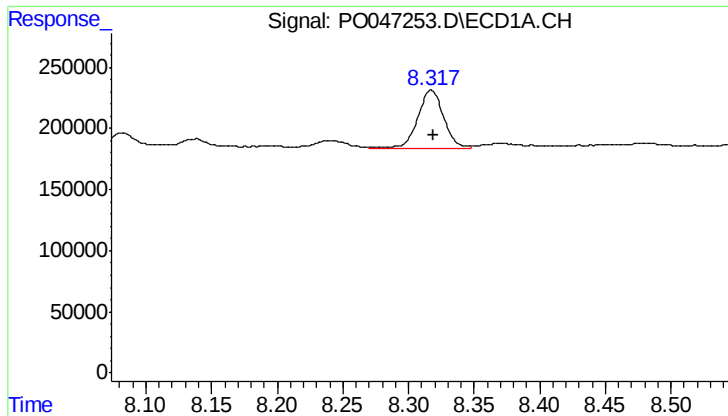
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.001 min
Response: 542632
Conc: 42.18 ng/ml



#33 AR-1260-3

R.T.: 6.723 min
Delta R.T.: -0.001 min
Response: 626912
Conc: 43.12 ng/ml



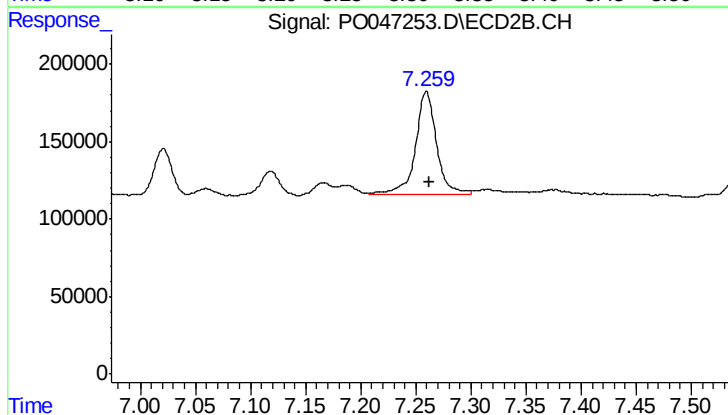
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 649199
Conc: 36.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111451BSD

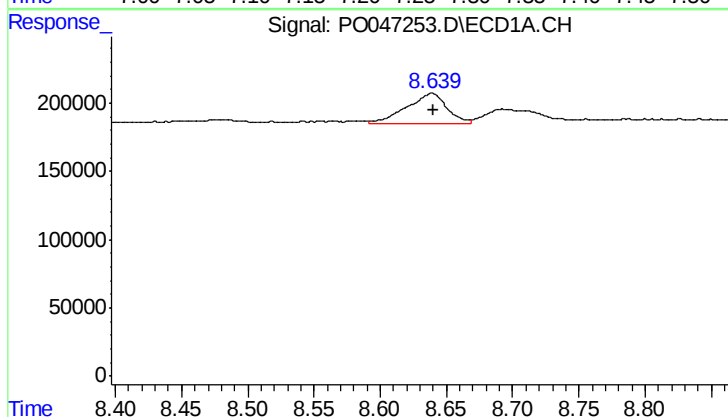
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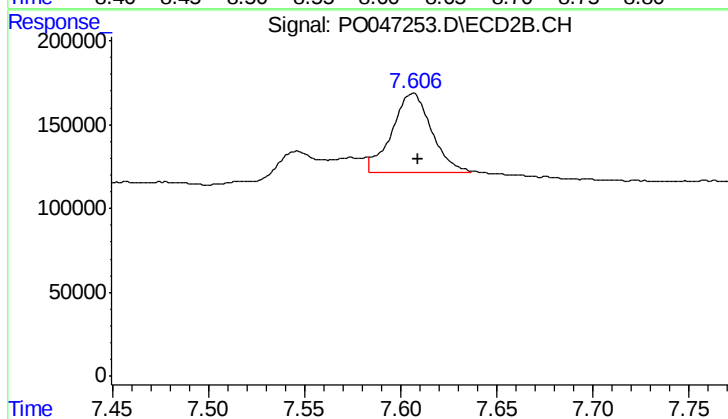
#34 AR-1260-4

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 903859
Conc: 41.08 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 462951
Conc: 40.54 ng/ml



#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 666973
Conc: 42.76 ng/ml m