

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047156.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 21:39
 Operator : SM/SJ
 Sample : PB111364BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111364BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:48:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.397	3.645	3781944	4387688	22.556	22.877
2) SA Decachlor...	10.091	8.647	2973042	2737945	27.158	29.812
Target Compounds						
3) L1 AR-1016-1	5.298	4.511	242343	276906	74.504	81.506m
4) L1 AR-1016-2	5.650	4.927	303251	275391	77.523	85.601
5) L1 AR-1016-3	5.748	4.968	231734	237432	71.979	90.440 #
6) L1 AR-1016-4	6.042	5.009	269883	269051	85.533	86.489
7) L1 AR-1016-5	6.182	5.181	219112	269289	66.341	77.981
31) L7 AR-1260-1	7.163	6.212	643241	545427	107.109	92.013m
32) L7 AR-1260-2	7.419	6.397	636106	707884	87.042	100.788m
33) L7 AR-1260-3	7.702	6.727	726641	746560	84.741	99.440m
34) L7 AR-1260-4	8.318	7.263	781879	945644	64.588	81.089m#
35) L7 AR-1260-5	8.640	7.610	533036	716041	72.258	86.350m

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

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Acq On : 25 Jul 2018 21:39
Operator : SM/SJ
Sample : PB111364BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

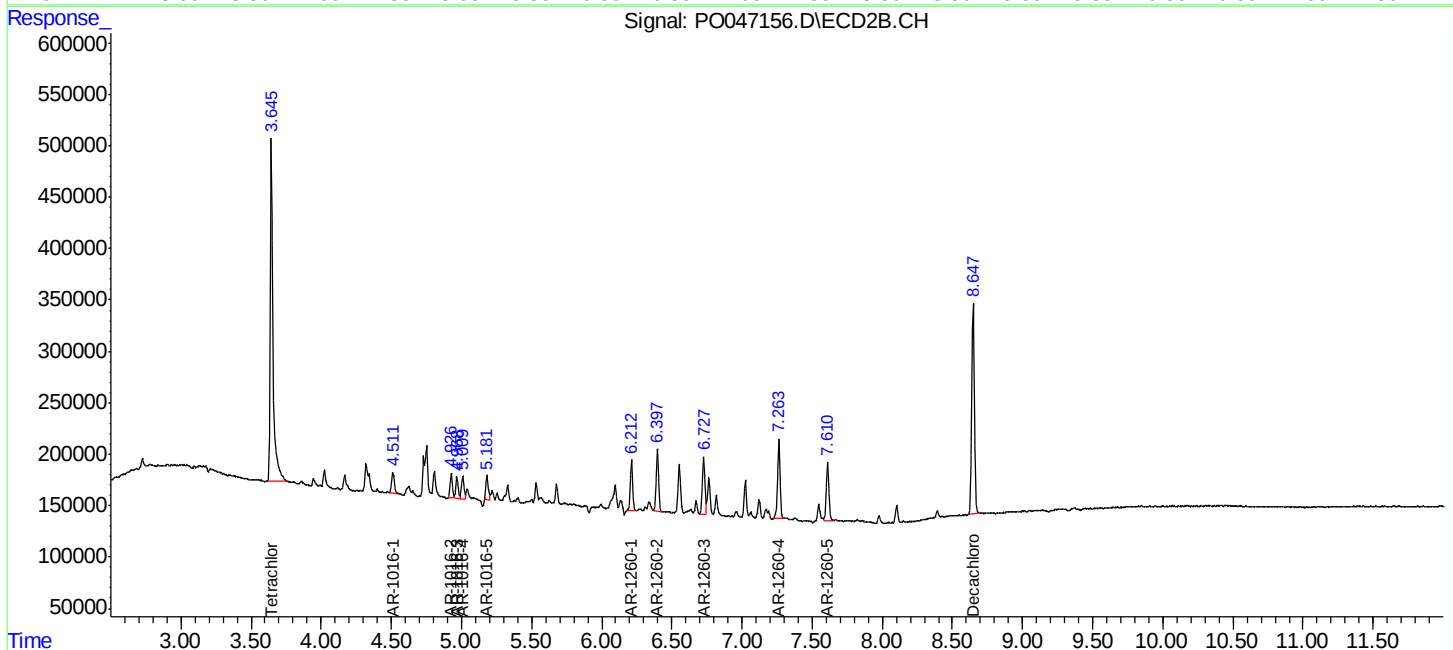
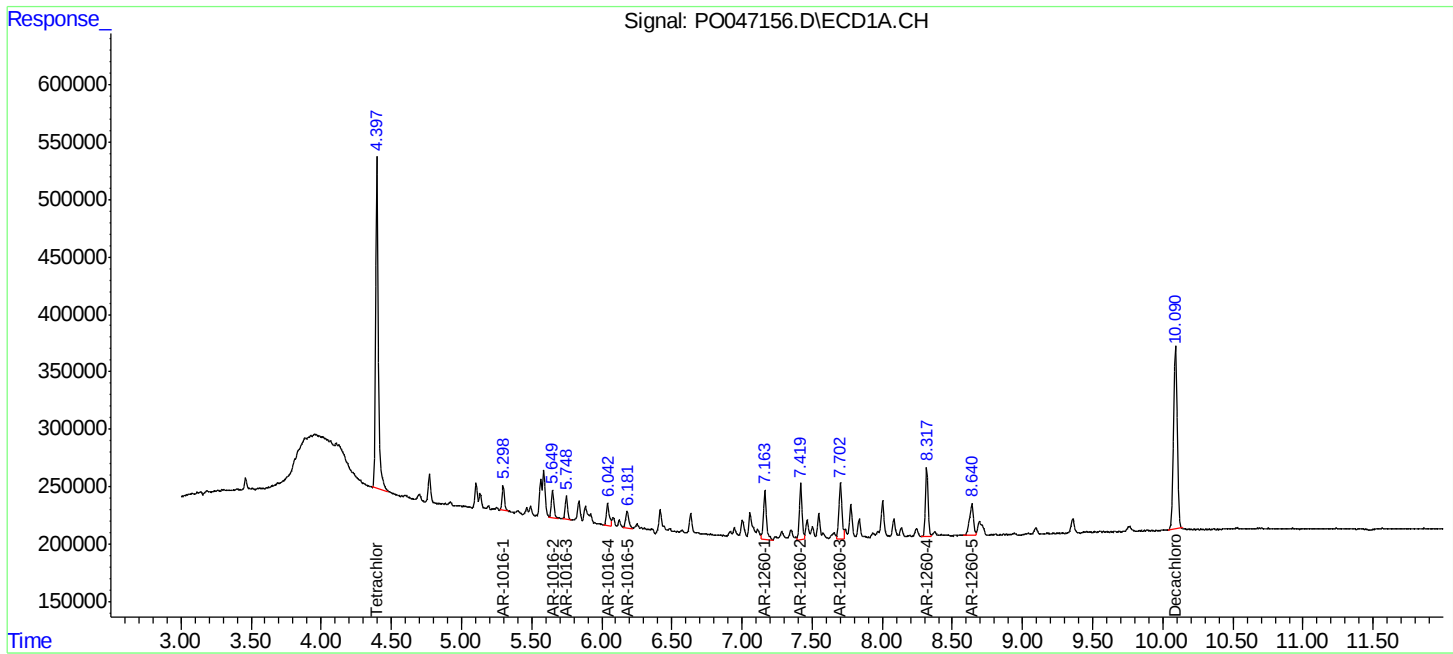
Instrument :
ECD_O
ClientSampleId :
PB111364BSD

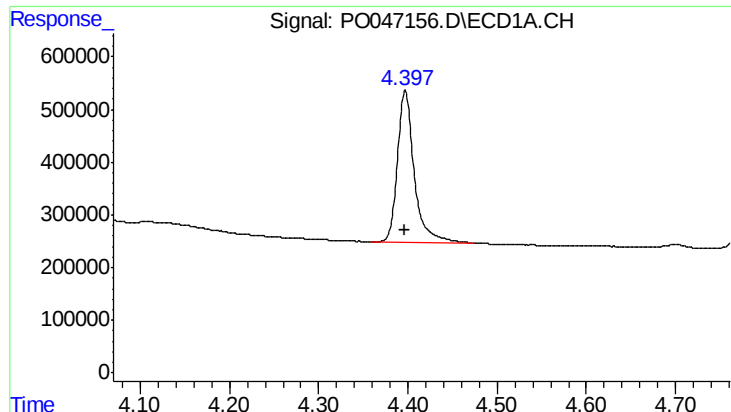
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:48:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
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Integrator: ChemStation 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





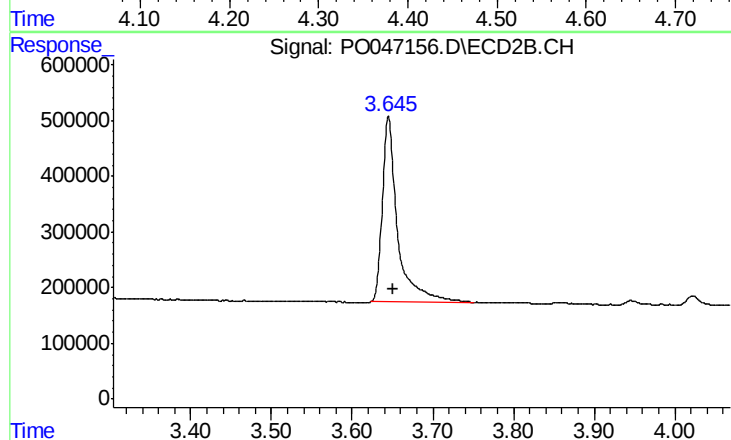
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3781944
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BSD

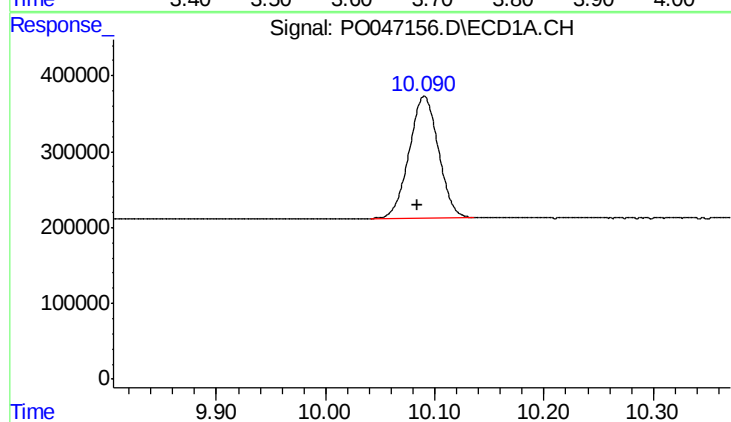
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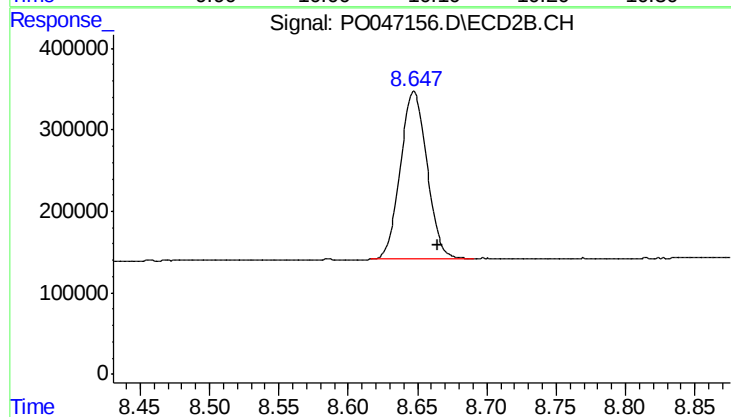
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 4387688
Conc: 22.88 ng/ml



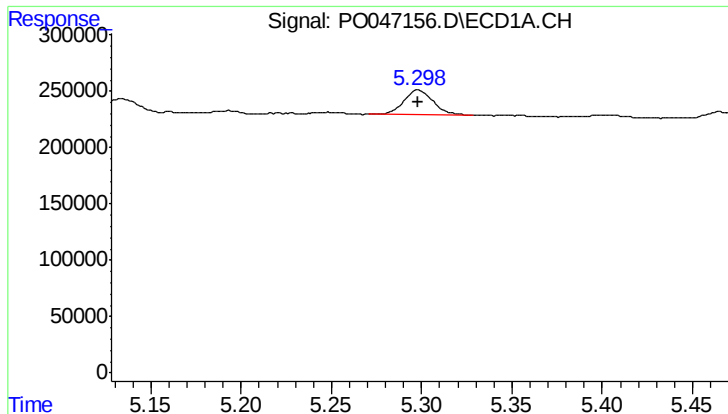
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.006 min
Response: 2973042
Conc: 27.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.017 min
Response: 2737945
Conc: 29.81 ng/ml



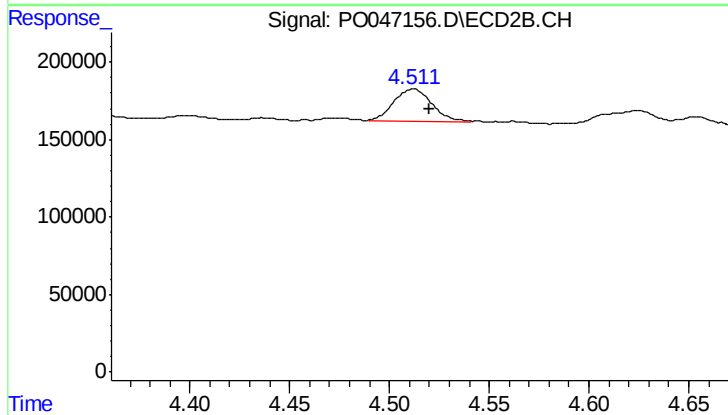
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 242343
Conc: 74.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BSD

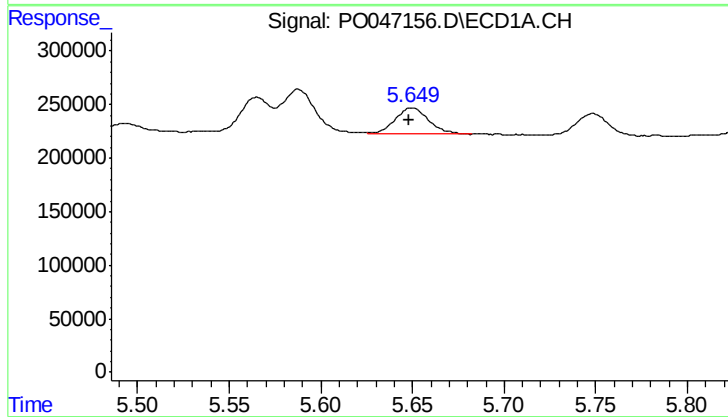
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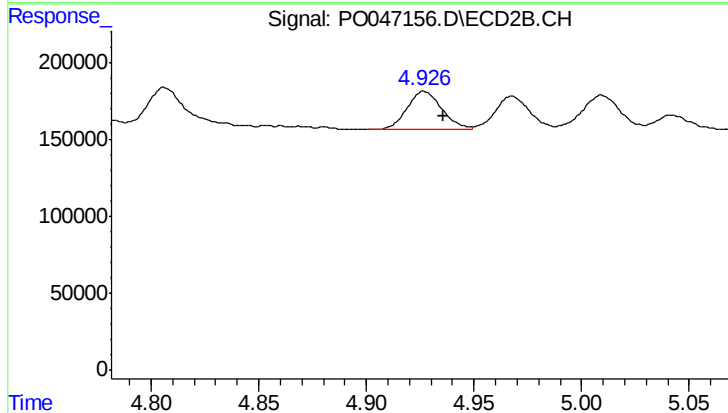
#3 AR-1016-1

R.T.: 4.511 min
Delta R.T.: -0.008 min
Response: 276906
Conc: 81.51 ng/ml m



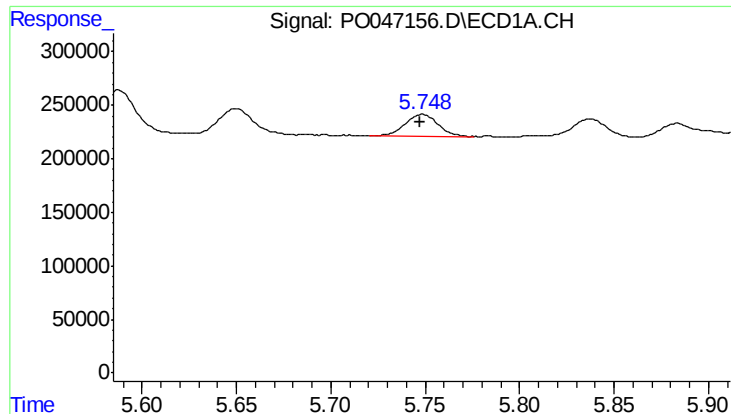
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.001 min
Response: 303251
Conc: 77.52 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 275391
Conc: 85.60 ng/ml



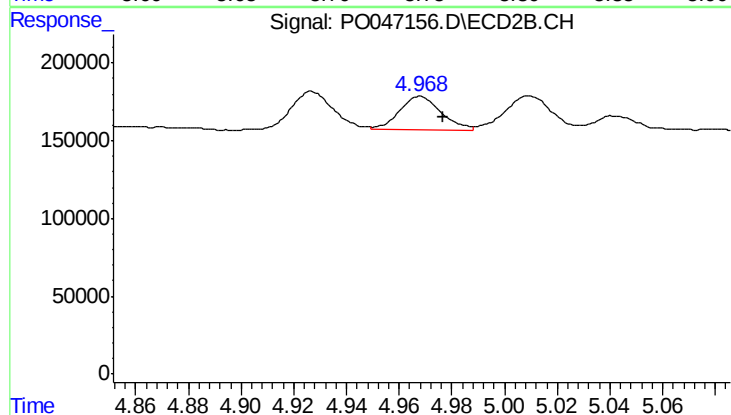
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 231734
Conc: 71.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BSD

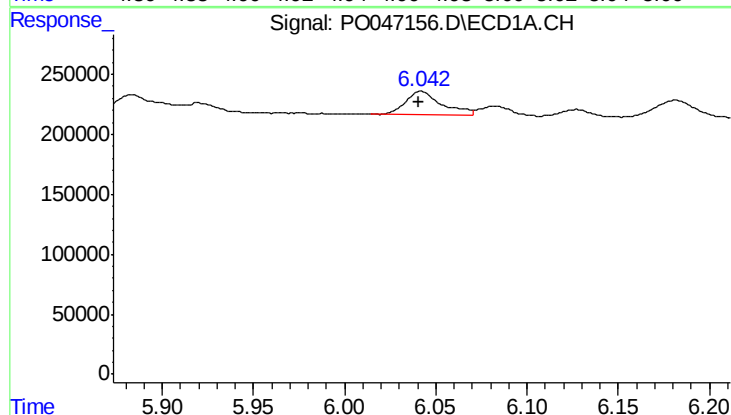
Manual Integrations
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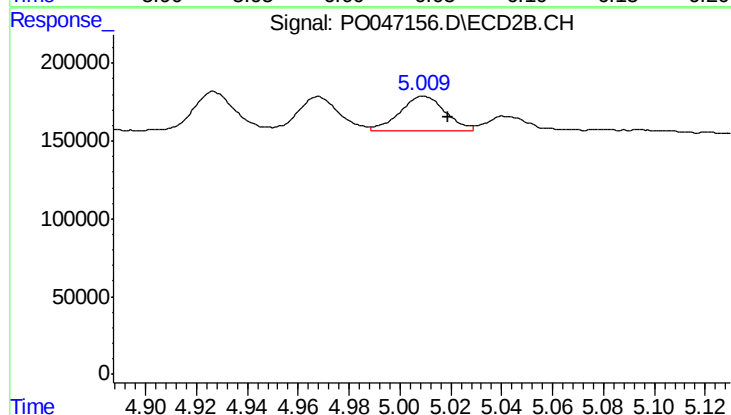
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.009 min
Response: 237432
Conc: 90.44 ng/ml



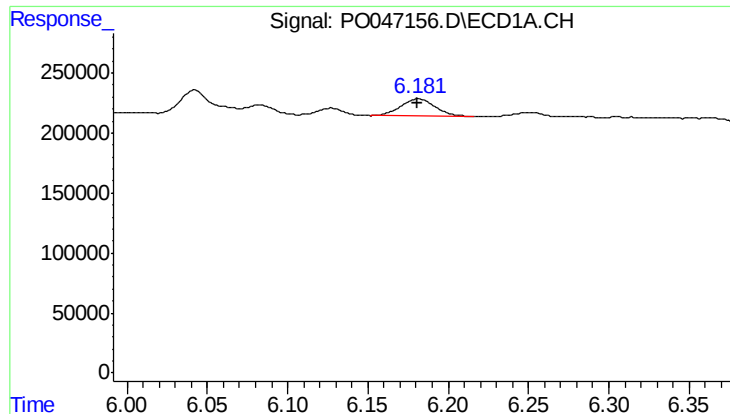
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.001 min
Response: 269883
Conc: 85.53 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: -0.010 min
Response: 269051
Conc: 86.49 ng/ml



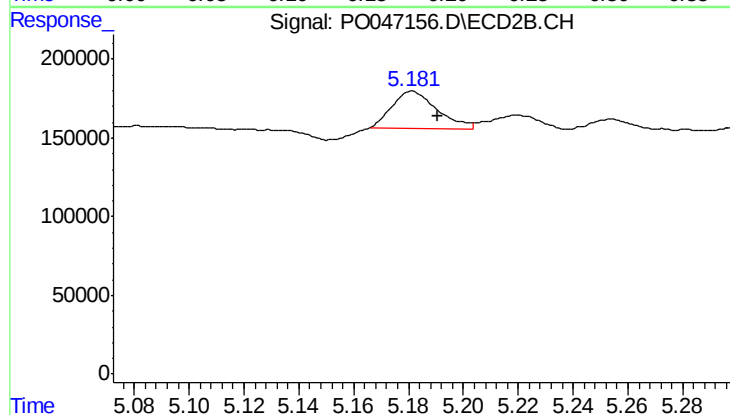
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 219112
Conc: 66.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BSD

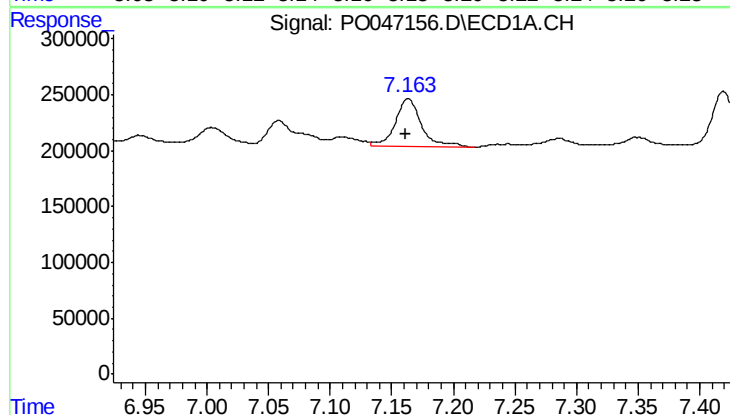
Manual Integrations
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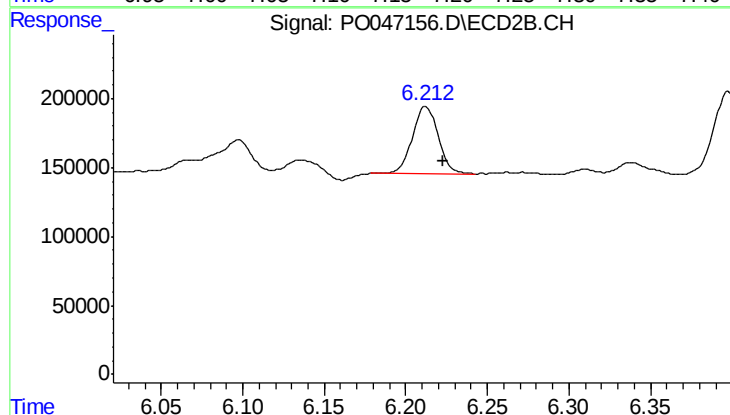
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.009 min
Response: 269289
Conc: 77.98 ng/ml



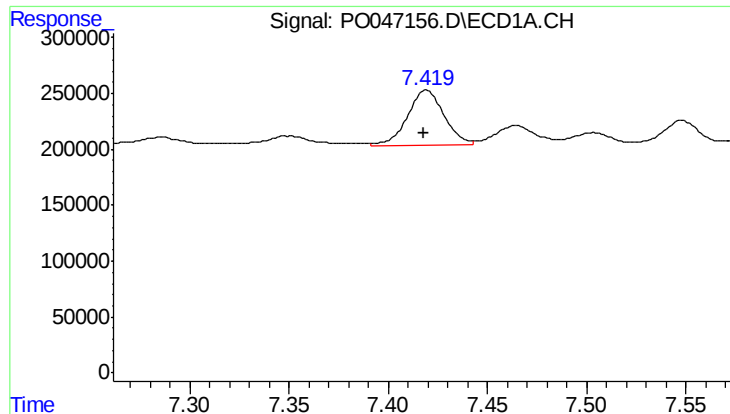
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.001 min
Response: 643241
Conc: 107.11 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.011 min
Response: 545427
Conc: 92.01 ng/ml m



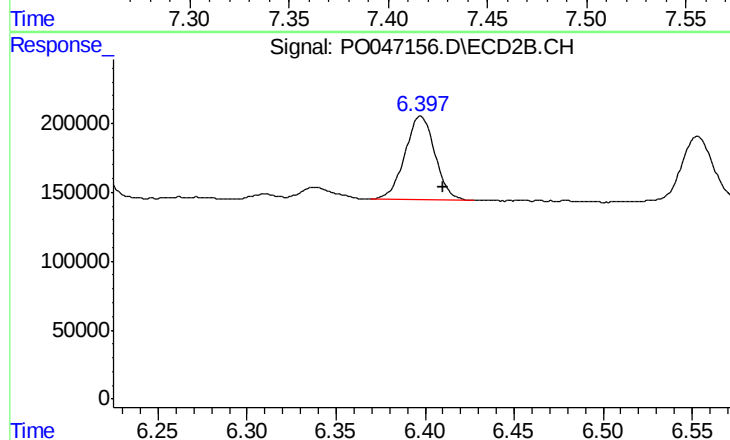
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 636106
Conc: 87.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BSD

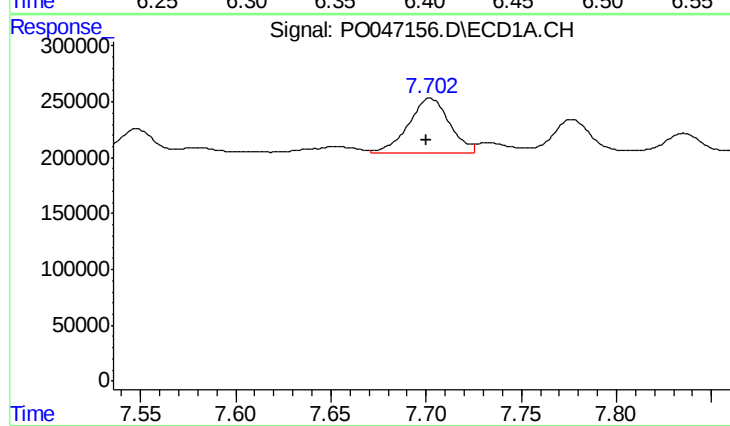
Manual Integrations
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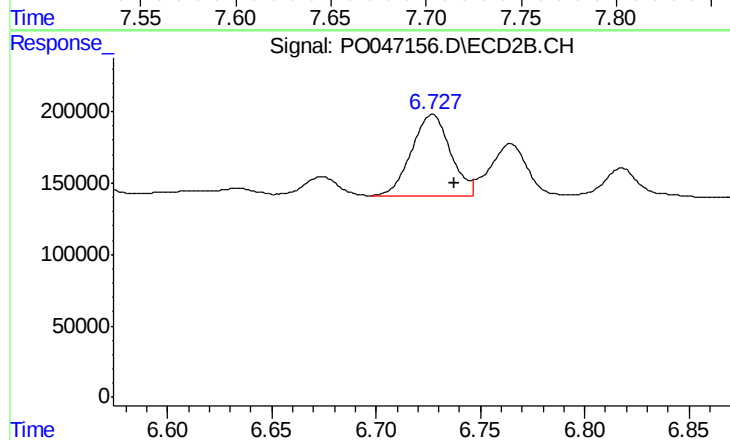
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.013 min
Response: 707884
Conc: 100.79 ng/ml m



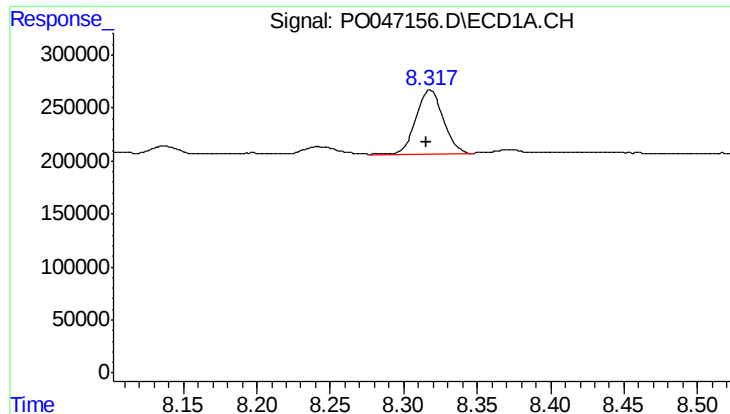
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: 0.002 min
Response: 726641
Conc: 84.74 ng/ml



#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.010 min
Response: 746560
Conc: 99.44 ng/ml m



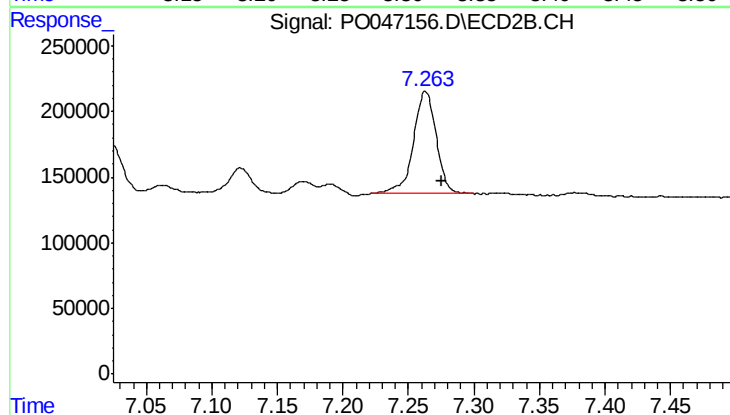
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 781879
Conc: 64.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111364BSD

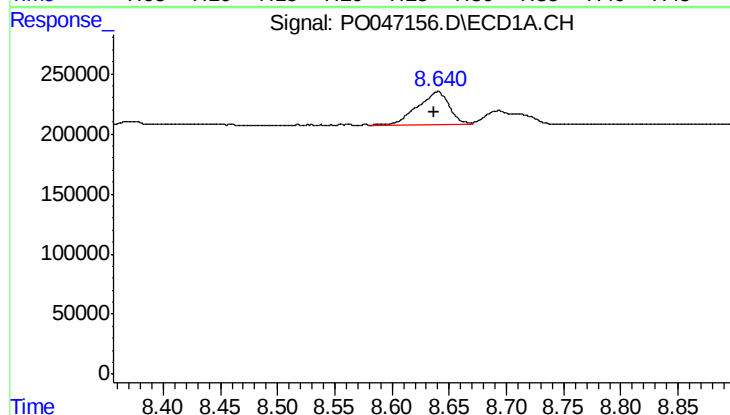
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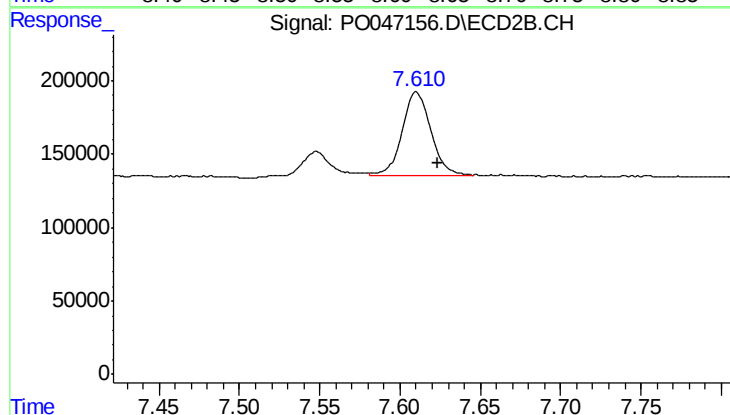
#34 AR-1260-4

R.T.: 7.263 min
Delta R.T.: -0.013 min
Response: 945644
Conc: 81.09 ng/ml m



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.003 min
Response: 533036
Conc: 72.26 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.013 min
Response: 716041
Conc: 86.35 ng/ml m