

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080218\
 Data File : P0047592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2018 00:15
 Operator : SM/SJ
 Sample : PB111693BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB111693BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:42:03 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	3.646	4742553	5253813	23.490	21.382
2) SA Decachlor...	10.088	8.631	3382734	3583114	20.740	22.795
Target Compounds						
3) L1 AR-1016-1	5.299	4.508	1384073	1557177	289.769	272.375
4) L1 AR-1016-2	5.650	4.921	1760157	1442812	298.988	274.794m
5) L1 AR-1016-3	5.748	4.961	1413455	1177251	285.013	268.114m
6) L1 AR-1016-4	6.041	5.003	1298043	1444188	279.068	278.508m
7) L1 AR-1016-5	6.181	5.175	1121837	1504319	215.200	256.466
31) L7 AR-1260-1	7.162	6.203	2137720	2668989	227.973	241.536
32) L7 AR-1260-2	7.418	6.389	2462882	3368123	220.863	251.202
33) L7 AR-1260-3	7.700	6.716	2850528	3499968	221.554	240.749m
34) L7 AR-1260-4	8.316	7.253	3378431	4446024	189.929	202.058m
35) L7 AR-1260-5	8.637	7.598	2395495	3338454	209.774	214.008m

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

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Sample : PB111693BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

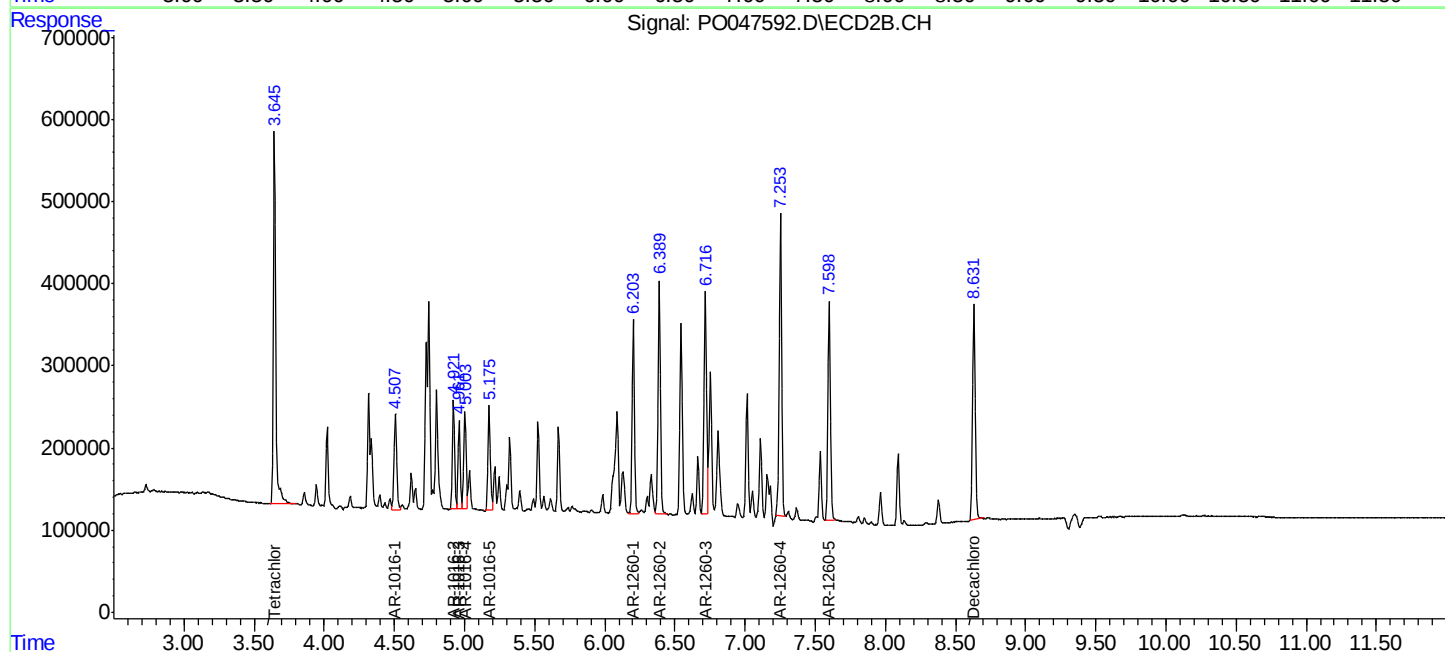
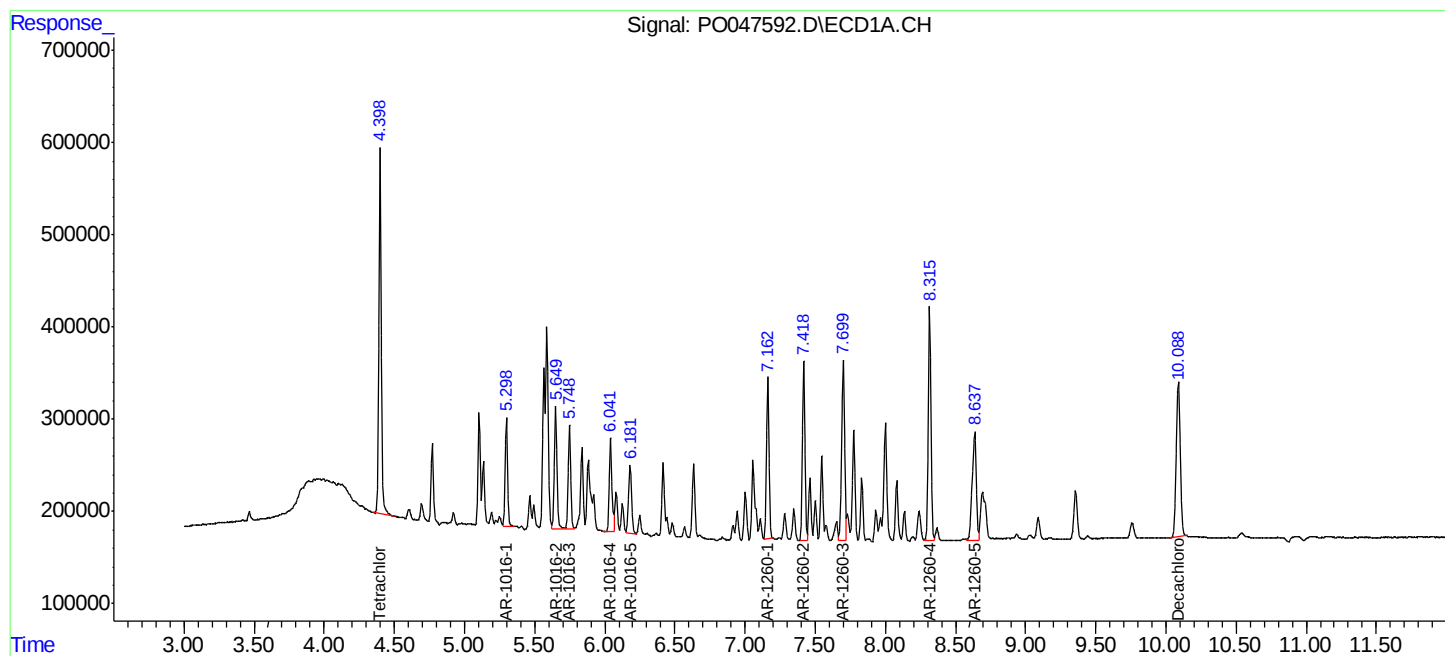
Instrument :
ECD_O
ClientSampleId :
PB111693BS

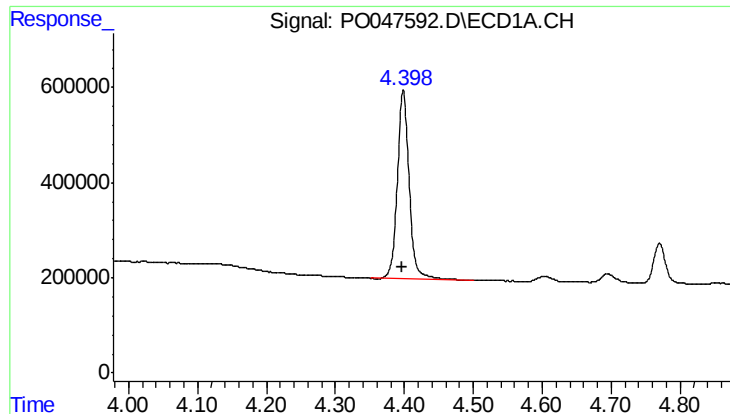
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Integration File signal 1: autoint1.e
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Quant Time: Aug 03 01:42:03 2018
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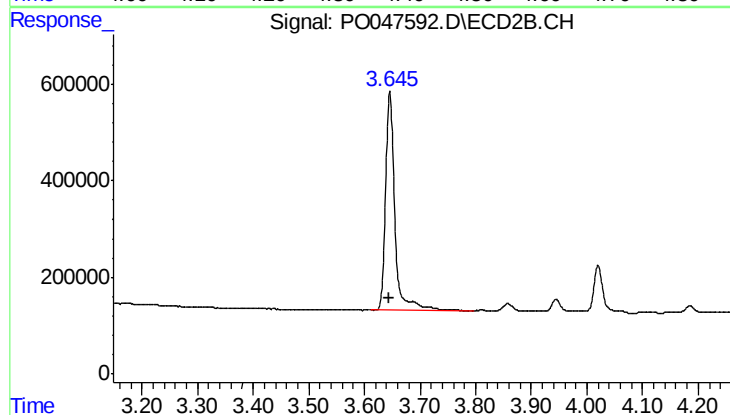
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 4742553
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111693BS

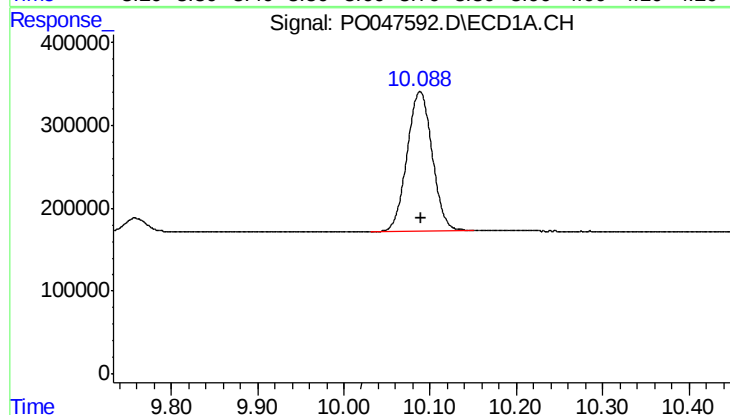
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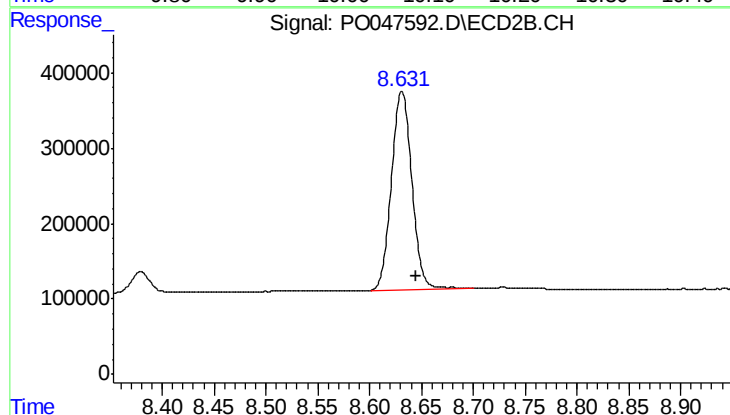
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 5253813
Conc: 21.38 ng/ml



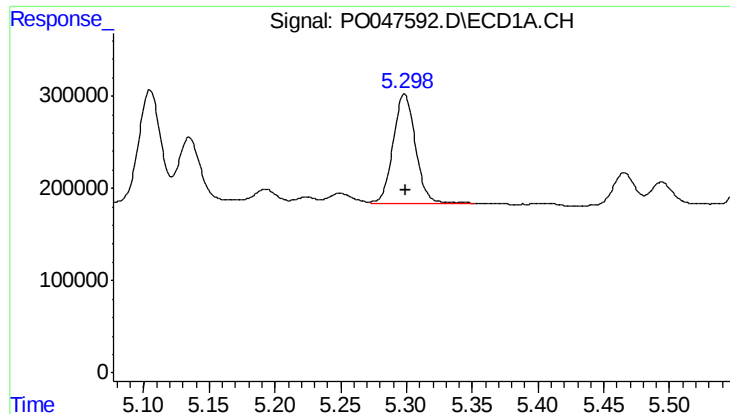
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 3382734
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.013 min
Response: 3583114
Conc: 22.79 ng/ml



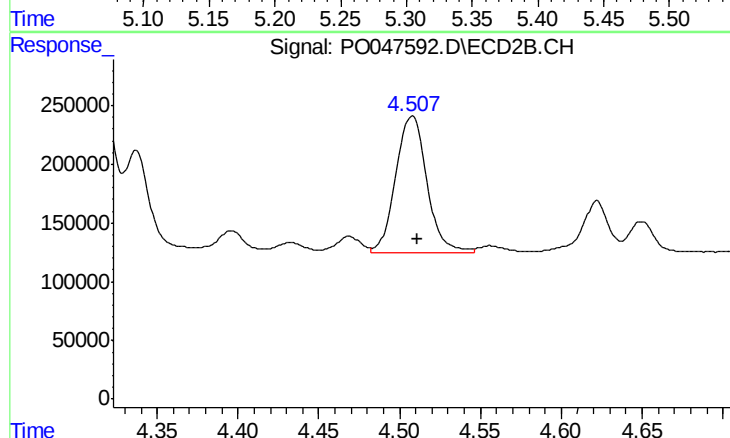
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 1384073
Conc: 289.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111693BS

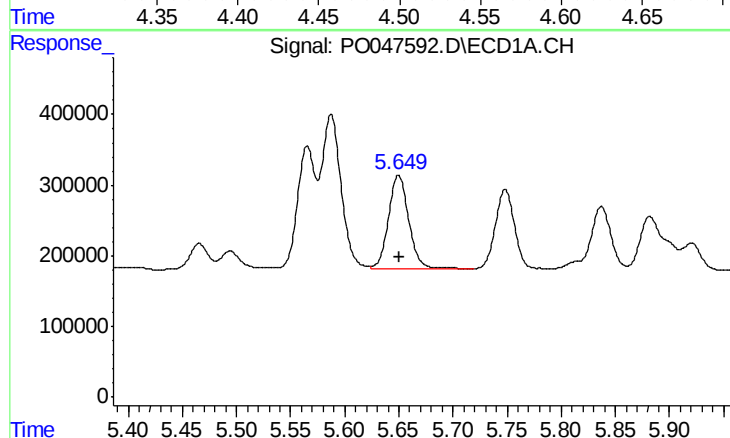
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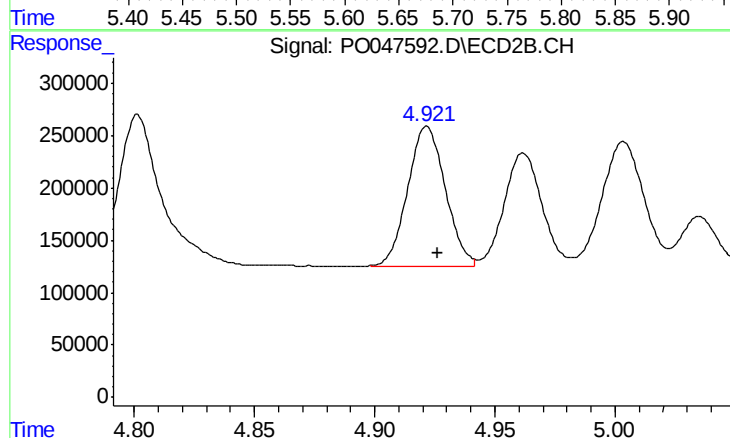
#3 AR-1016-1

R.T.: 4.508 min
Delta R.T.: -0.004 min
Response: 1557177
Conc: 272.38 ng/ml



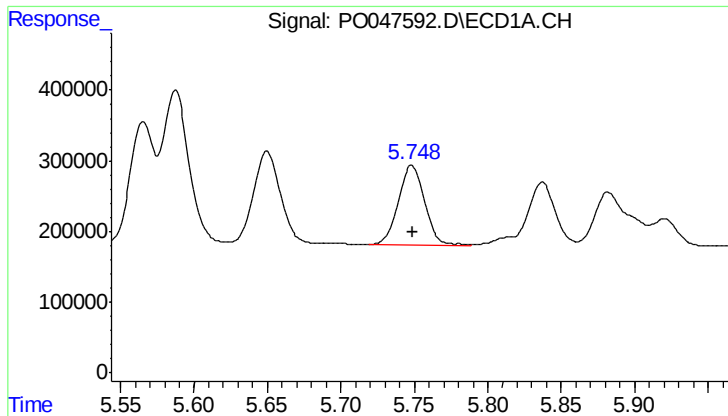
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 1760157
Conc: 298.99 ng/ml



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 1442812
Conc: 274.79 ng/ml m



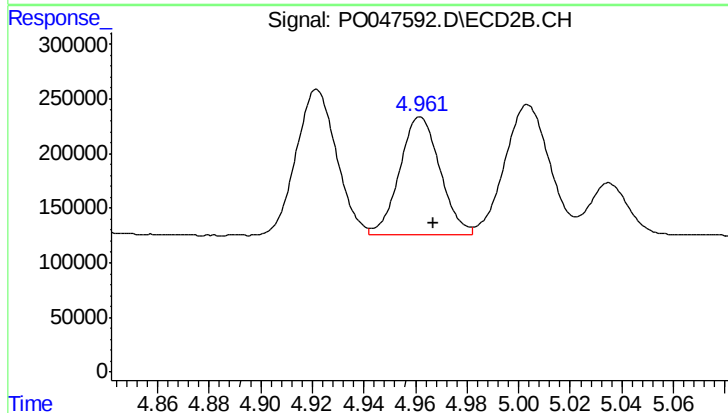
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 1413455
Conc: 285.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111693BS

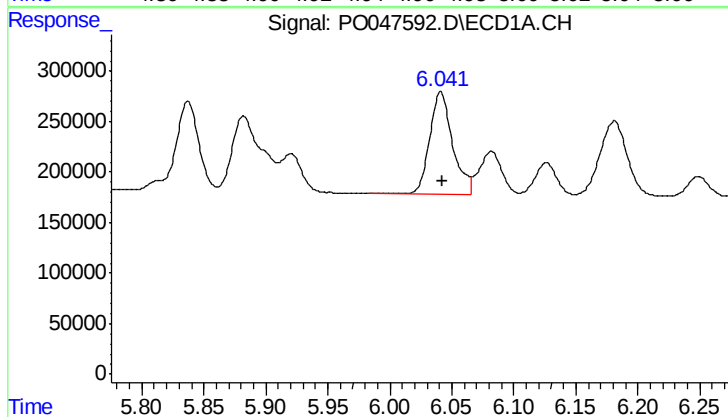
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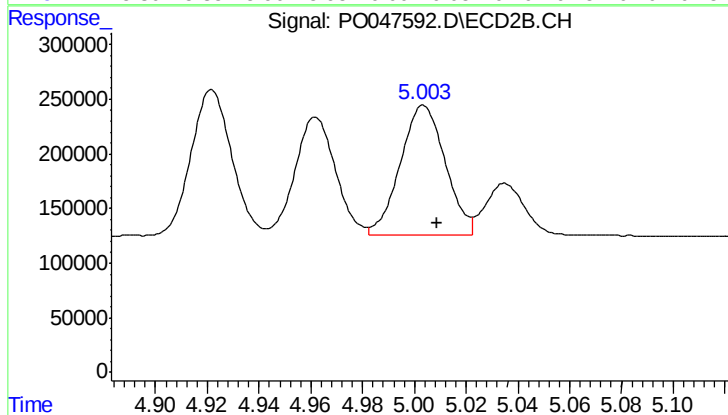
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 1177251
Conc: 268.11 ng/ml m



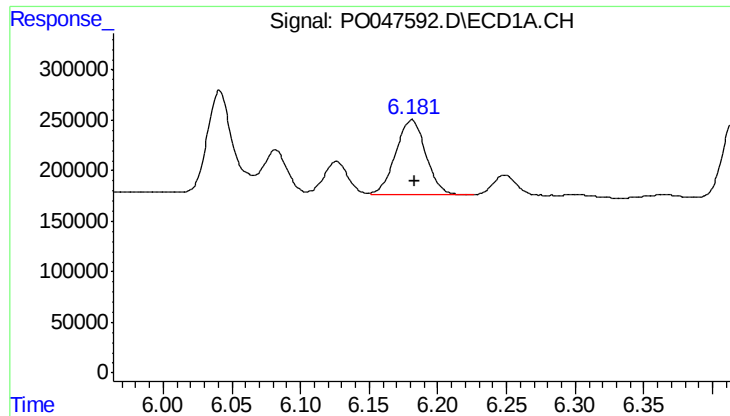
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 1298043
Conc: 279.07 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 1444188
Conc: 278.51 ng/ml m



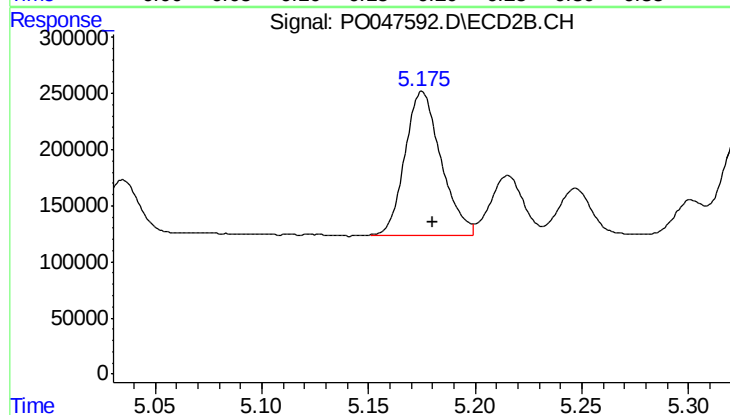
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 1121837
Conc: 215.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111693BS

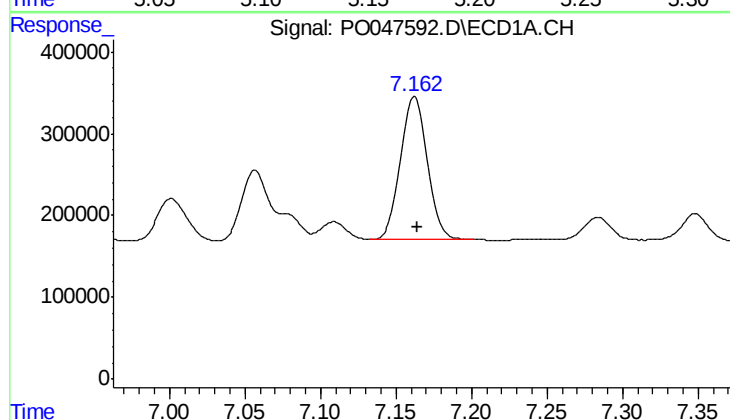
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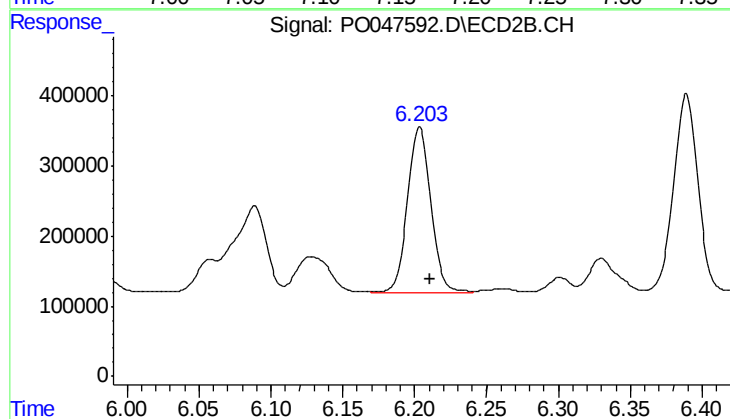
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 1504319
Conc: 256.47 ng/ml



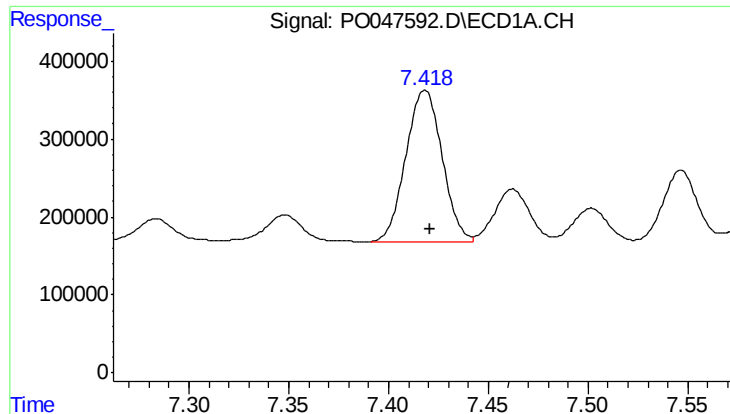
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 2137720
Conc: 227.97 ng/ml



#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: -0.008 min
Response: 2668989
Conc: 241.54 ng/ml



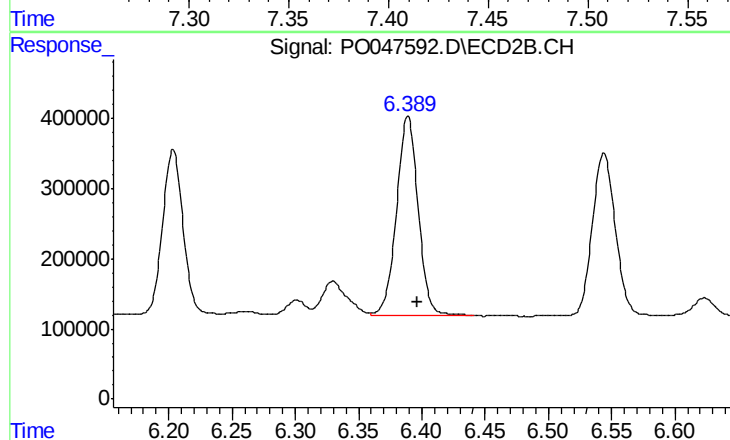
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2462882
Conc: 220.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111693BS

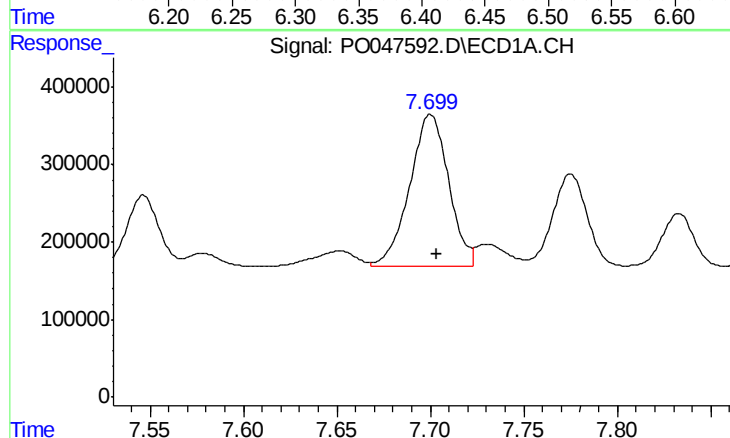
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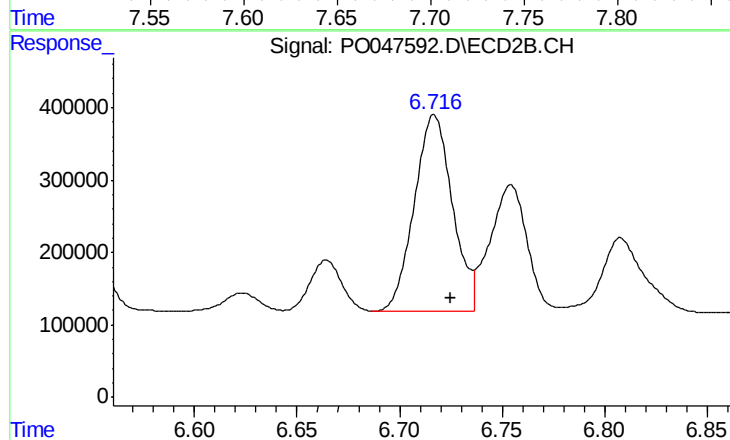
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 3368123
Conc: 251.20 ng/ml



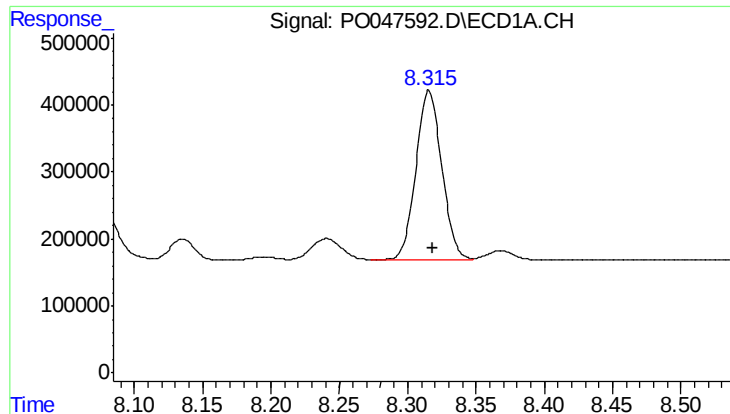
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 2850528
Conc: 221.55 ng/ml



#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 3499968
Conc: 240.75 ng/ml m



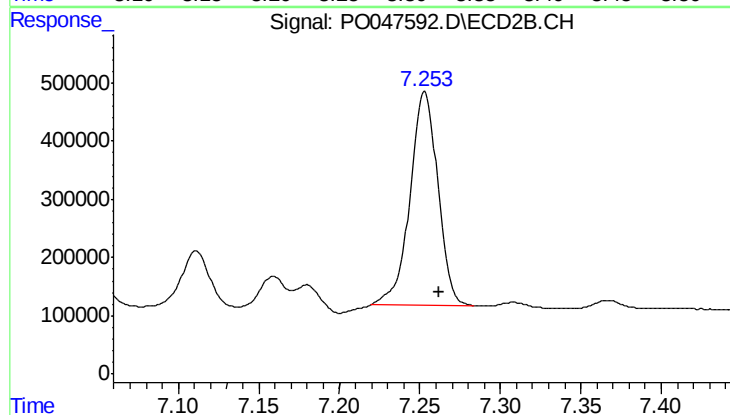
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 3378431
Conc: 189.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111693BS

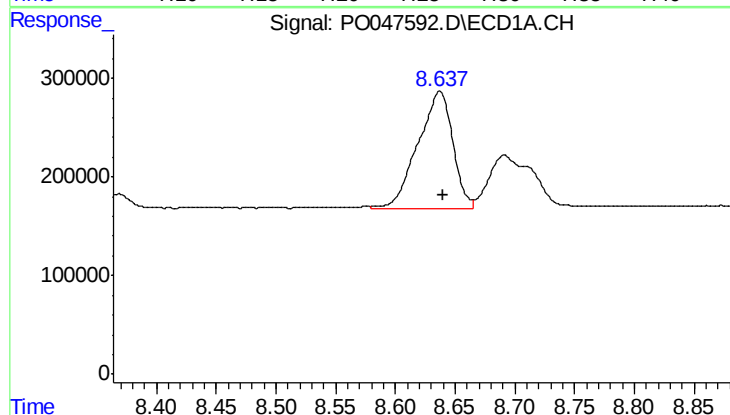
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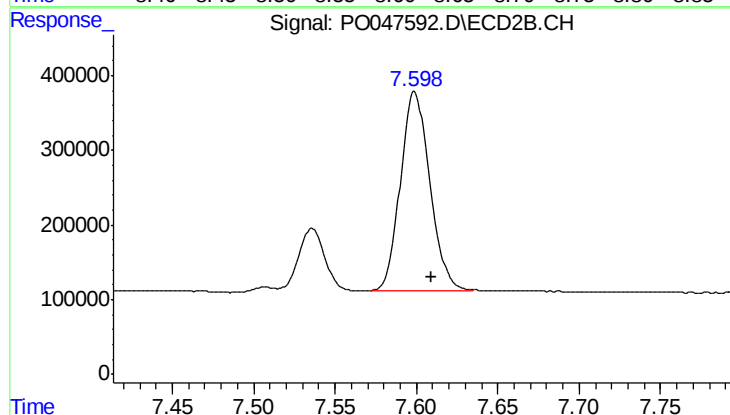
#34 AR-1260-4

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 4446024
Conc: 202.06 ng/ml m



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 2395495
Conc: 209.77 ng/ml



#35 AR-1260-5

R.T.: 7.598 min
Delta R.T.: -0.011 min
Response: 3338454
Conc: 214.01 ng/ml m