

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
 Data File : P0069052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 13:23
 Operator : DD\AJ
 Sample : PB129636BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129636BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 13:50:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 2020
 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...	4.406	3.564	576401	769585	19.484	19.995
2)	SA Decachlor...	10.072	8.771	1021509	1193368	21.507	21.923
Target Compounds							
3)	L1 AR-1016-1	5.713	4.795	240881	320989	186.115	212.337m
4)	L1 AR-1016-2	5.735	4.813	348832	415968	190.066	196.181m
5)	L1 AR-1016-3	5.800	4.999	211480	237538	189.072	210.803m
6)	L1 AR-1016-4	5.905	5.056	180272	196326	192.251	199.757
7)	L1 AR-1016-5	6.215	5.277	167199	235287	165.895	193.299
31)	L7 AR-1260-1	7.379	6.362	399035	515063	209.091	220.117
32)	L7 AR-1260-2	7.646	6.562	480658	636168	205.364	223.489
33)	L7 AR-1260-3	8.005	6.711	309650	592386	174.298	220.253 #
34)	L7 AR-1260-4	8.232	7.189	380126	458462	182.276	191.355
35)	L7 AR-1260-5	8.546	7.441	795213	1090857	180.918	188.294

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

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Operator : DD\AJ
Sample : PB129636BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

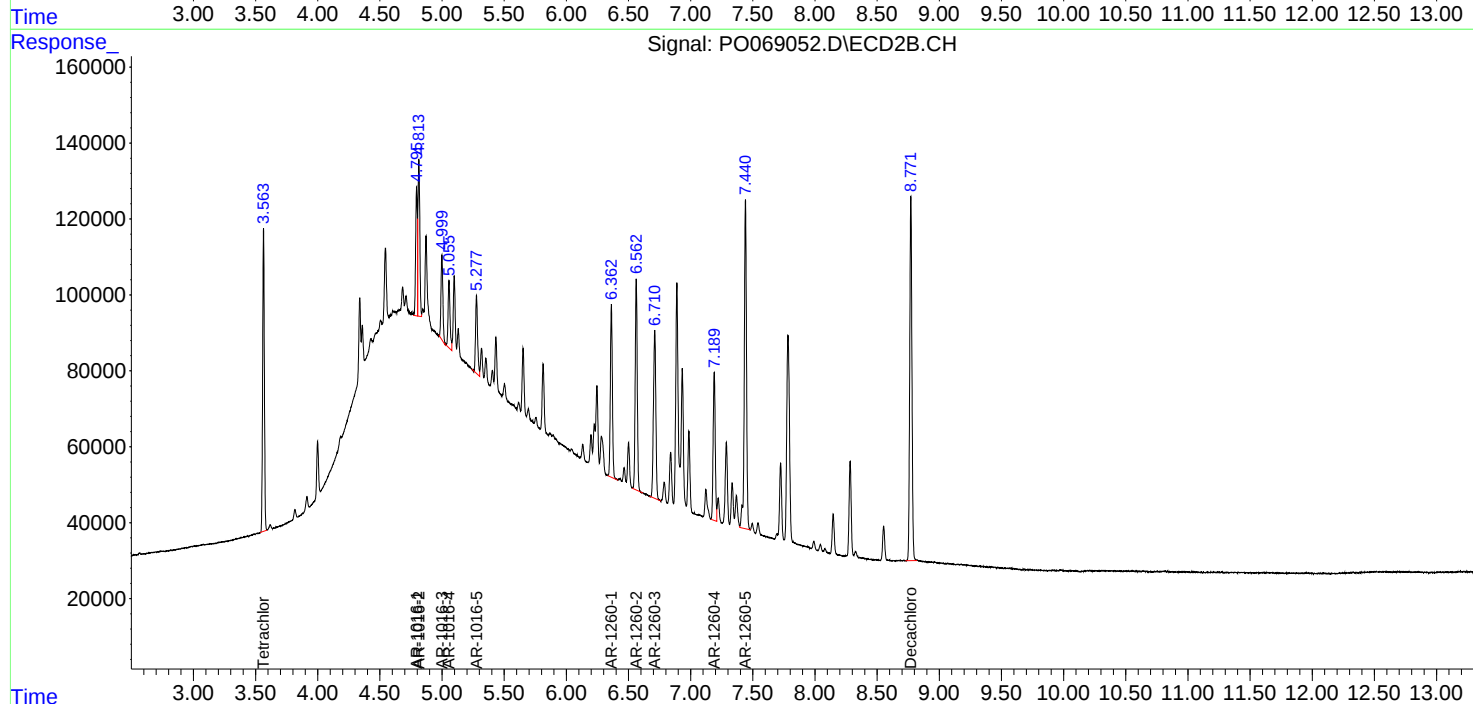
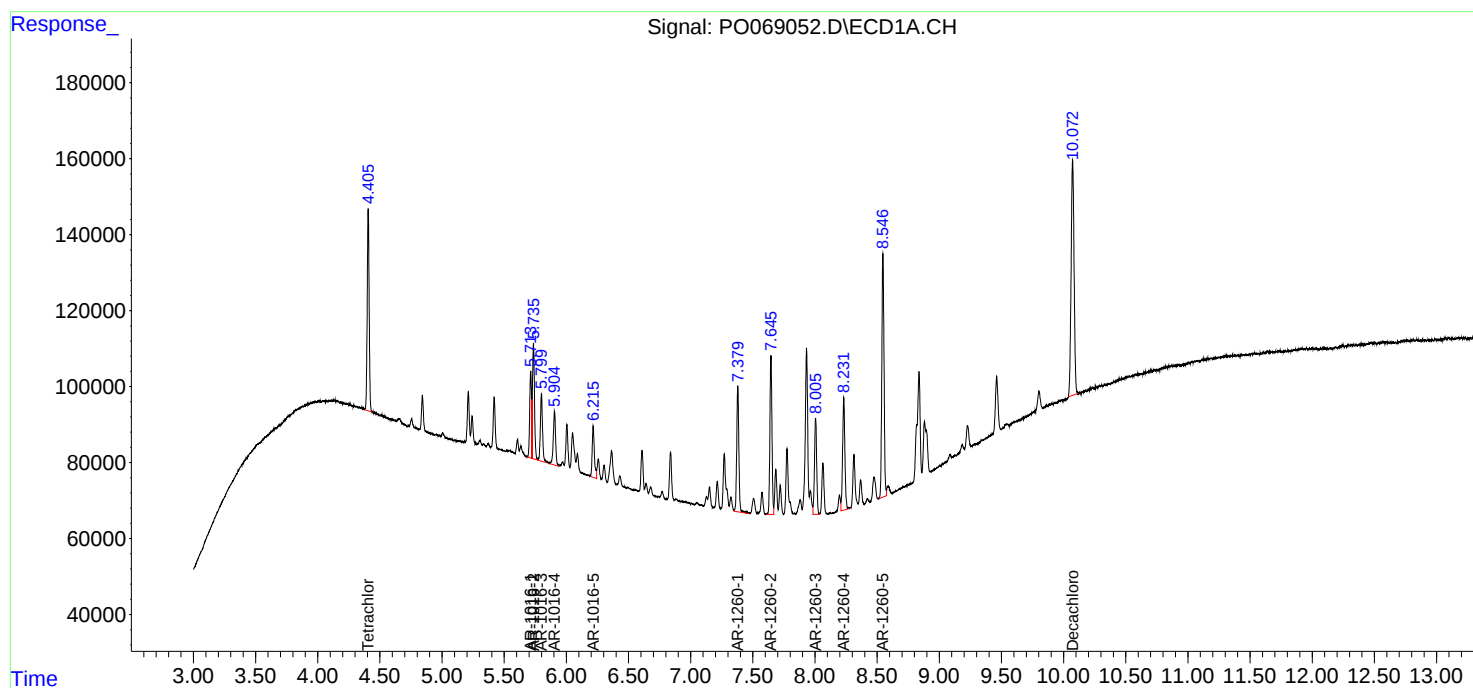
Instrument :
ECD_O
ClientSampleId :
PB129636BS

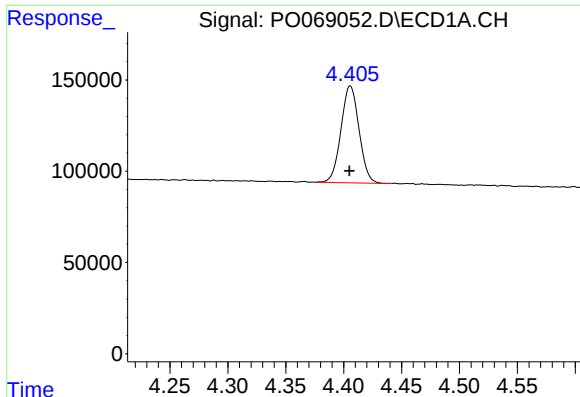
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Integration File signal 1: autoint1.e
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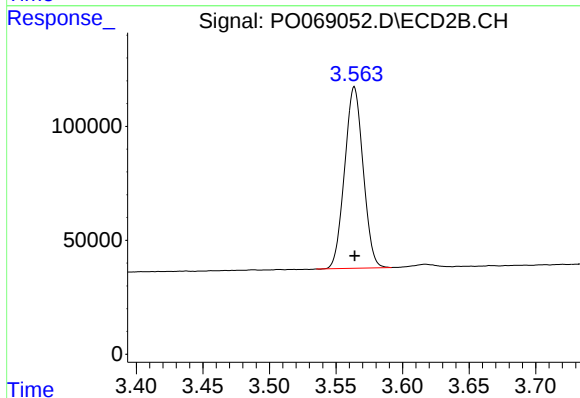
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 576401
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129636BS

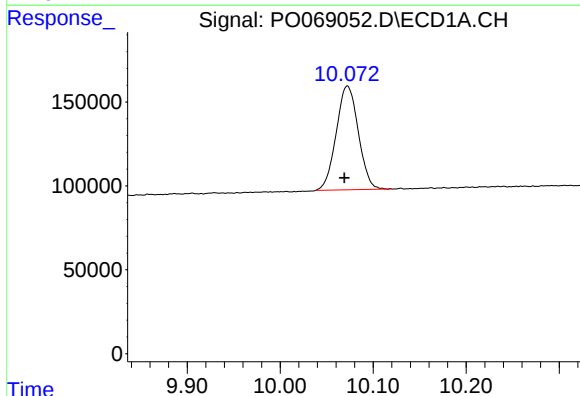
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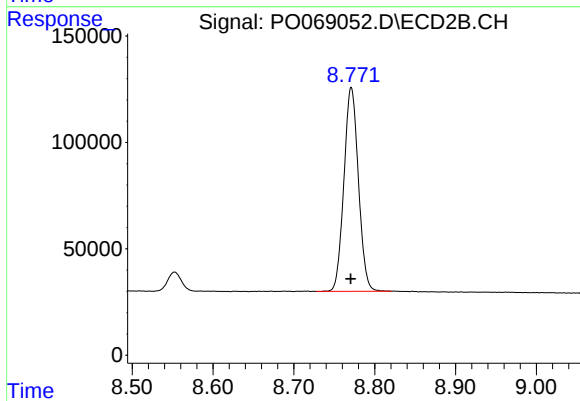
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 769585
Conc: 19.99 ng/ml



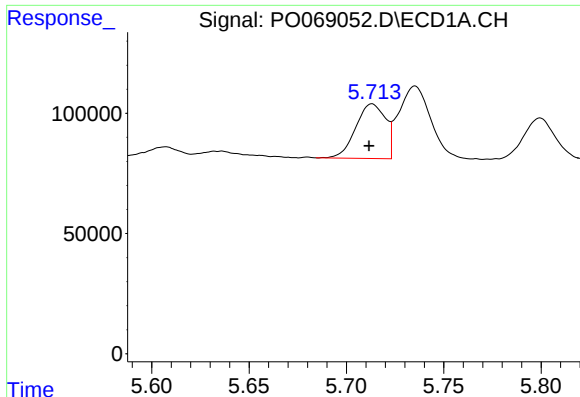
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.003 min
Response: 1021509
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 1193368
Conc: 21.92 ng/ml



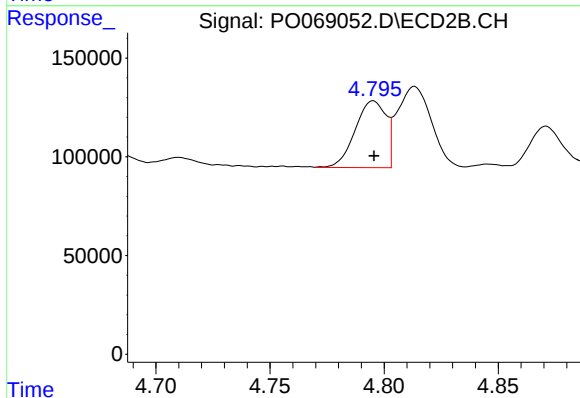
#3 AR-1016-1

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 240881
Conc: 186.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129636BS

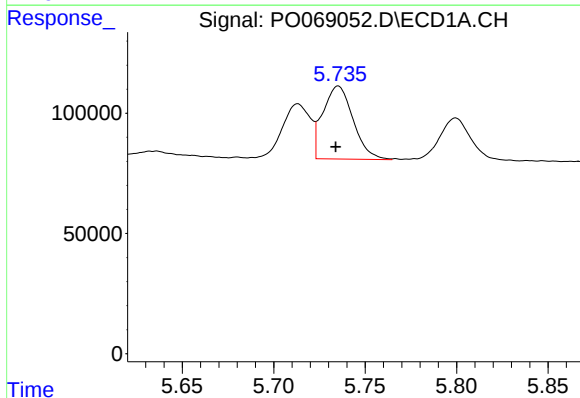
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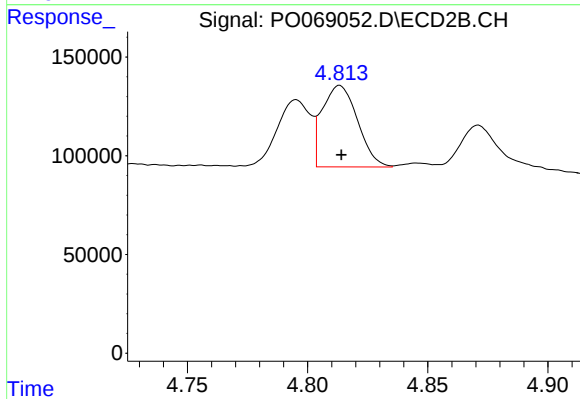
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 320989
Conc: 212.34 ng/ml m



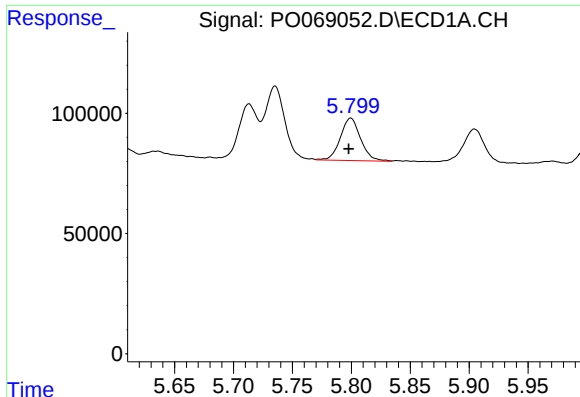
#4 AR-1016-2

R.T.: 5.735 min
Delta R.T.: 0.001 min
Response: 348832
Conc: 190.07 ng/ml



#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: -0.001 min
Response: 415968
Conc: 196.18 ng/ml m



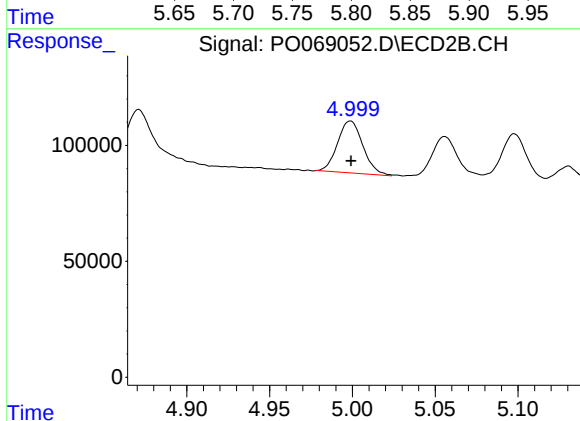
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: 0.002 min
Response: 211480
Conc: 189.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129636BS

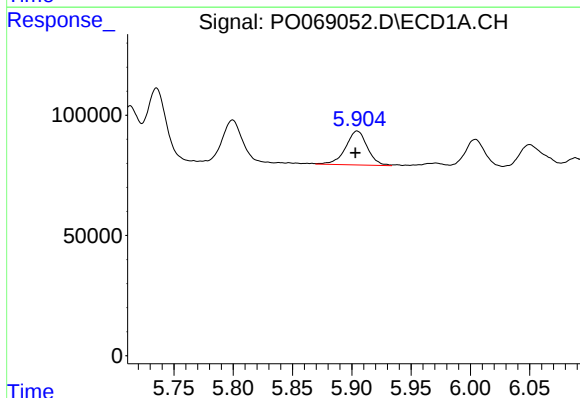
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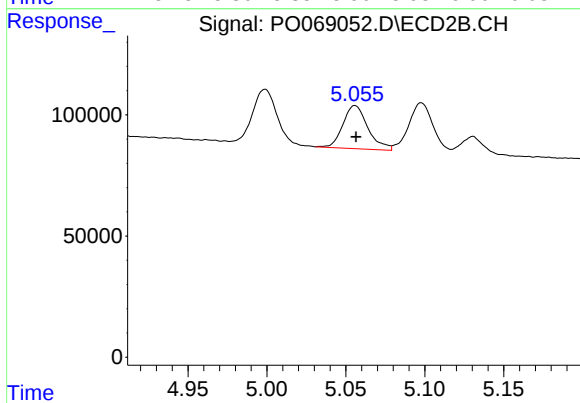
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 237538
Conc: 210.80 ng/ml m



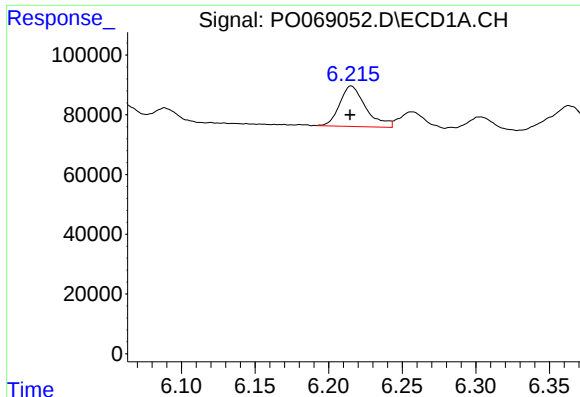
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.001 min
Response: 180272
Conc: 192.25 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 196326
Conc: 199.76 ng/ml



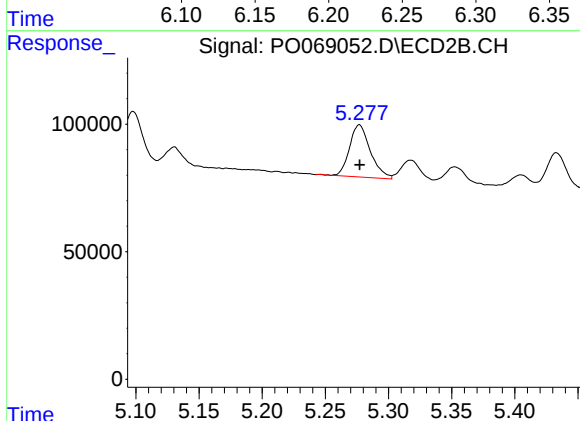
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 167199
Conc: 165.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129636BS

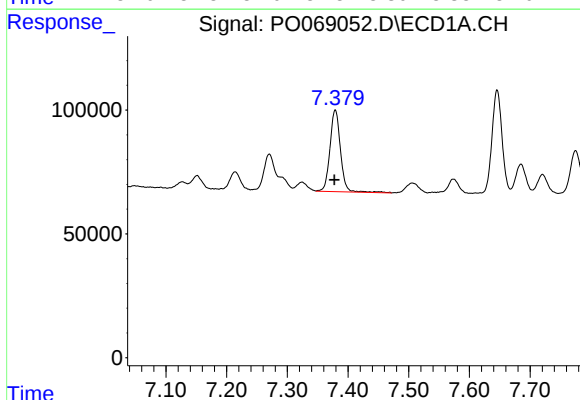
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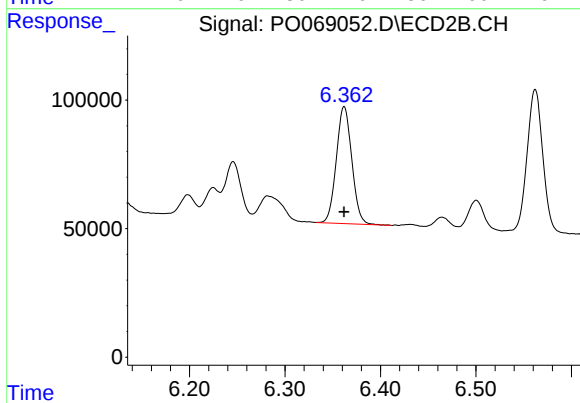
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 235287
Conc: 193.30 ng/ml



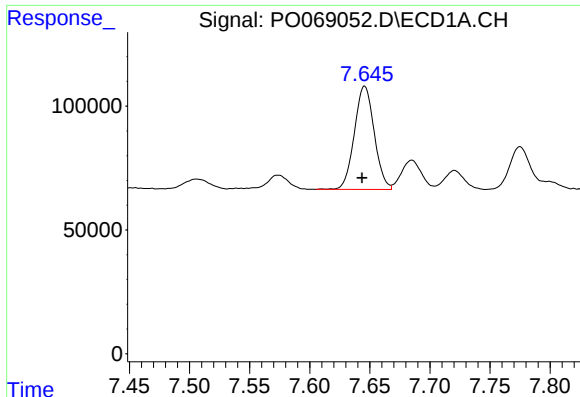
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: 0.002 min
Response: 399035
Conc: 209.09 ng/ml



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 515063
Conc: 220.12 ng/ml



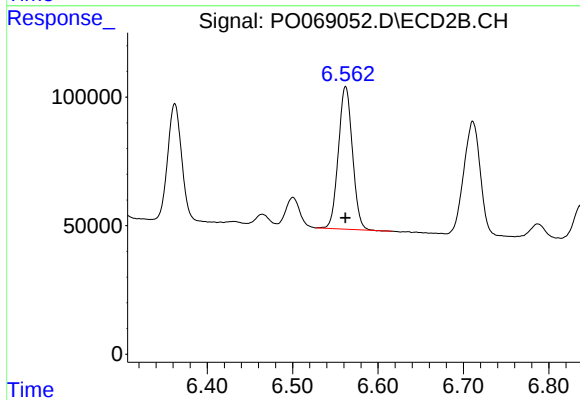
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 480658
Conc: 205.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129636BS

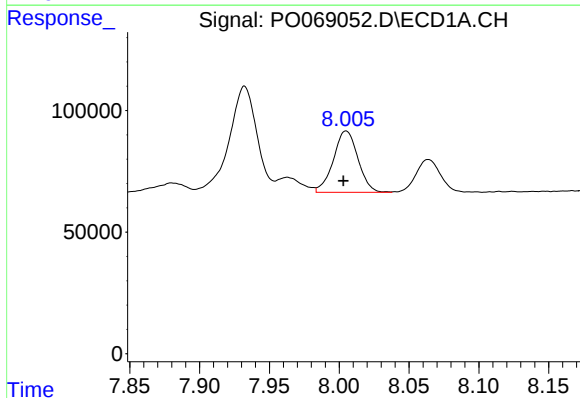
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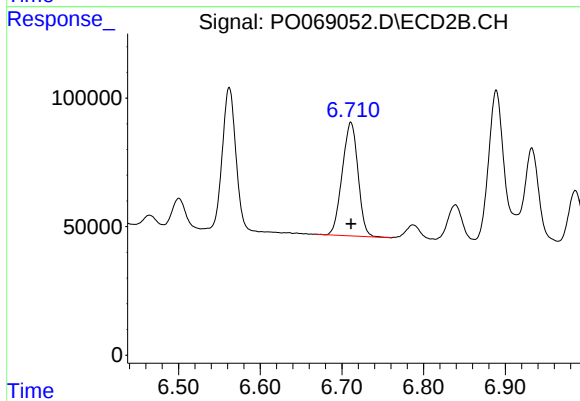
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 636168
Conc: 223.49 ng/ml



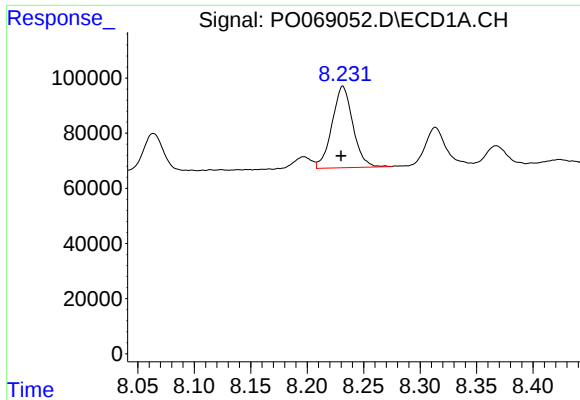
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: 0.002 min
Response: 309650
Conc: 174.30 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 592386
Conc: 220.25 ng/ml



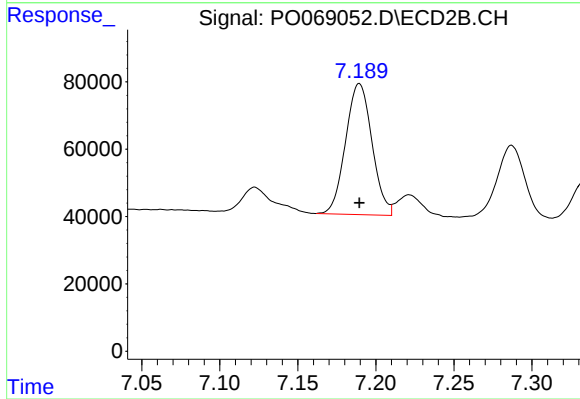
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.002 min
Response: 380126
Conc: 182.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129636BS

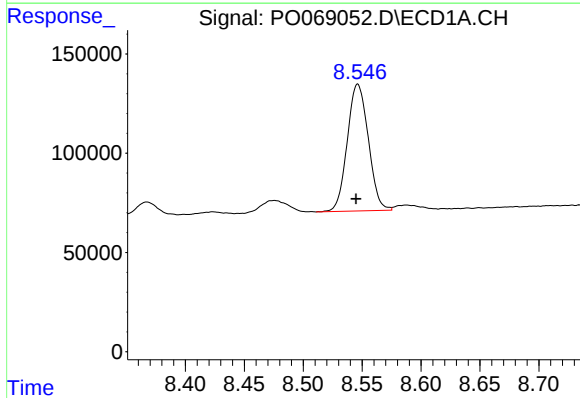
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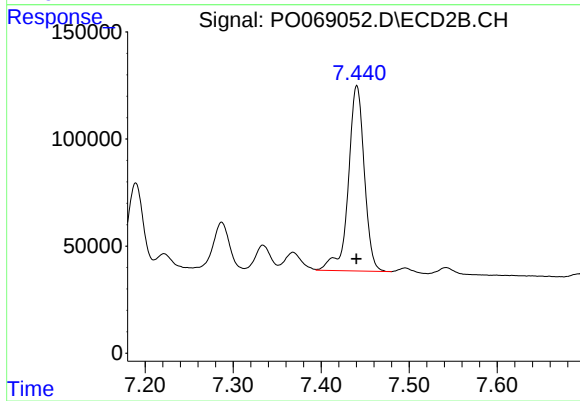
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 458462
Conc: 191.36 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: 0.002 min
Response: 795213
Conc: 180.92 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 1090857
Conc: 188.29 ng/ml