

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021820\
 Data File : P0066609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2020 9:25
 Operator : DD\AJ
 Sample : PB126872BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126872BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 16:23:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.129	3.409	891036	1149558	26.037	28.536
2)	SA Decachlor...	9.605	8.294	1093339	1399732	23.842	23.275
Target Compounds							
3)	L1 AR-1016-1	5.277	4.462	69210	72208	49.493	52.562m
4)	L1 AR-1016-2	5.299	4.478	110588	114298	52.437	42.058m
5)	L1 AR-1016-3	5.359	4.652	61823	65996	49.314	53.700m
6)	L1 AR-1016-4	5.457	4.694	54728	50182	50.675	50.597m
7)	L1 AR-1016-5	5.746	4.906	61154	86287	57.936m	69.724m
31)	L7 AR-1260-1	6.856	5.919	112939	189990	52.139m	64.697
32)	L7 AR-1260-2	7.112	6.106	156234	323606	47.192	68.073 #
33)	L7 AR-1260-3	7.467	6.255	100410	203923	36.365	50.986m#
34)	L7 AR-1260-4	7.689	6.722	94087	128705	36.295	39.902
35)	L7 AR-1260-5	7.996	6.965	238081	410731	39.044	44.322

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

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ALS Vial : 5 Sample Multiplier: 1

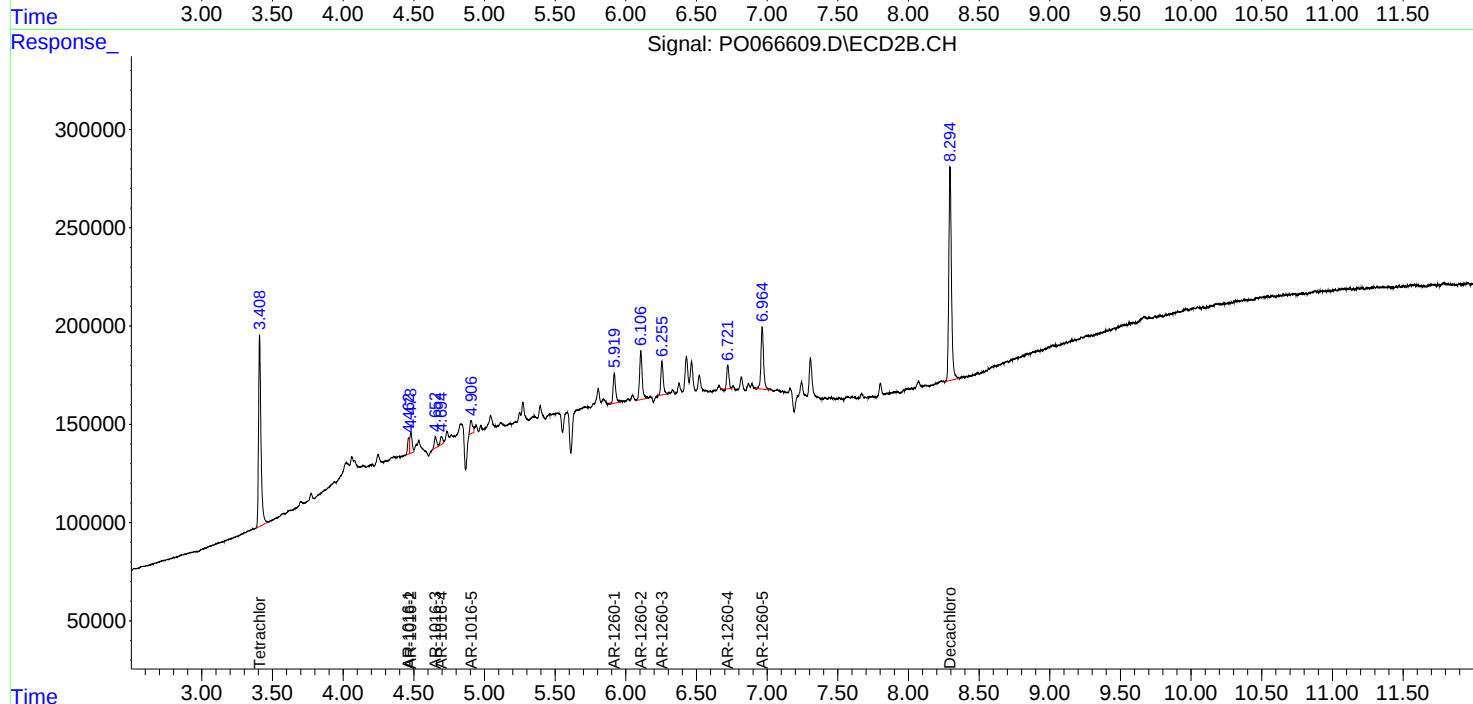
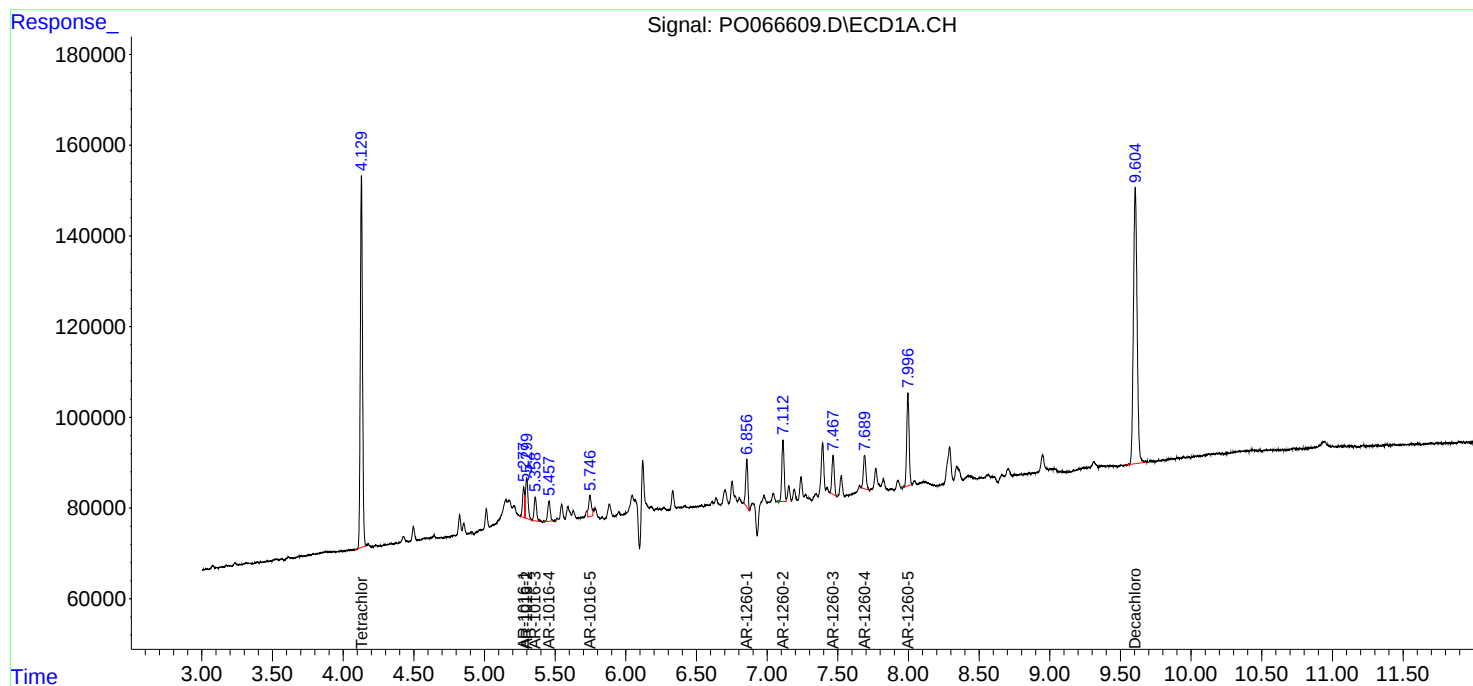
Instrument :
ECD_O
ClientSampleID :
PB126872BS

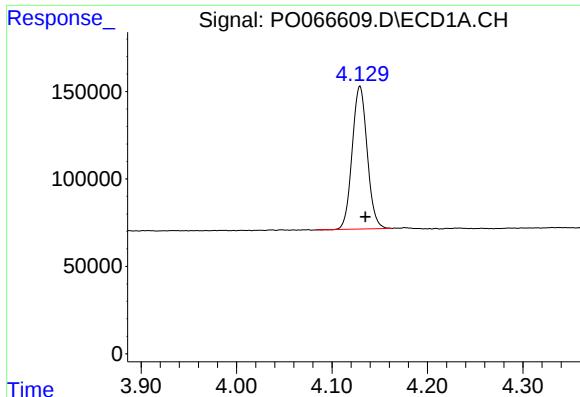
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 16:23:36 2020
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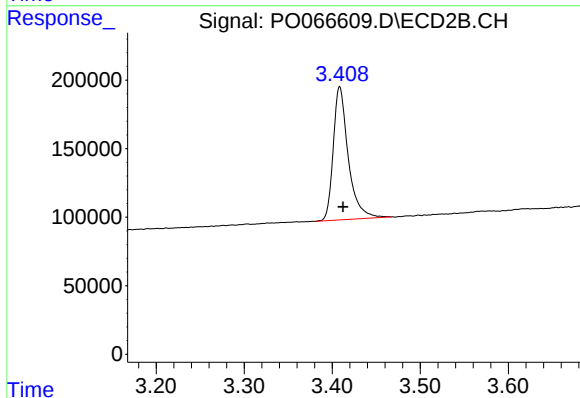
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: -0.006 min
Response: 891036
Conc: 26.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126872BS

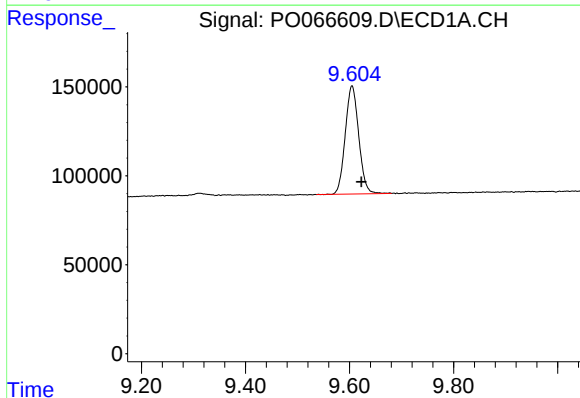
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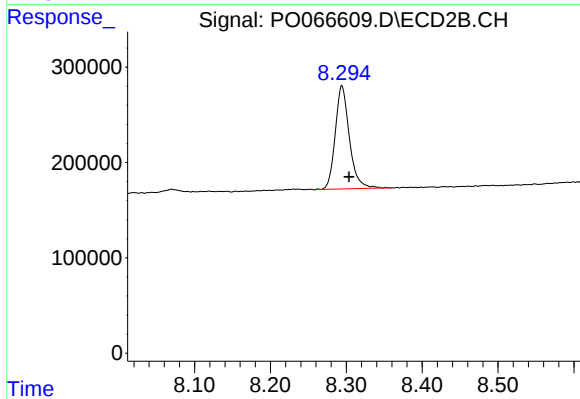
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.004 min
Response: 1149558
Conc: 28.54 ng/ml



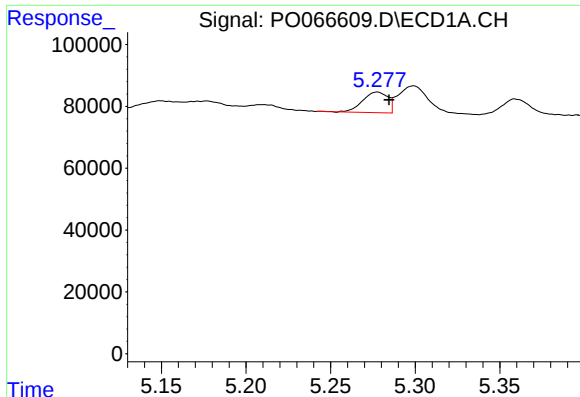
#2 Decachlorobiphenyl

R.T.: 9.605 min
Delta R.T.: -0.018 min
Response: 1093339
Conc: 23.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 1399732
Conc: 23.28 ng/ml



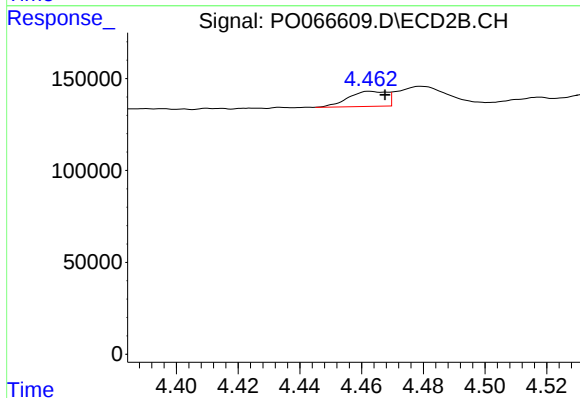
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.007 min
Response: 69210
Conc: 49.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126872BS

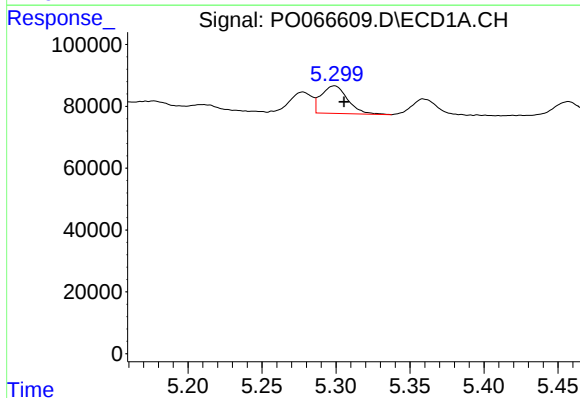
Manual Integrations
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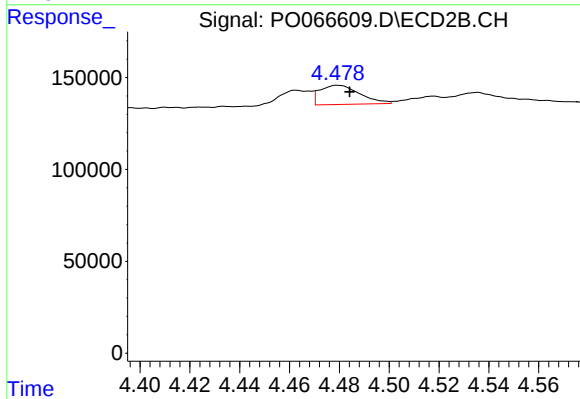
#3 AR-1016-1

R.T.: 4.462 min
Delta R.T.: -0.006 min
Response: 72208
Conc: 52.56 ng/ml m



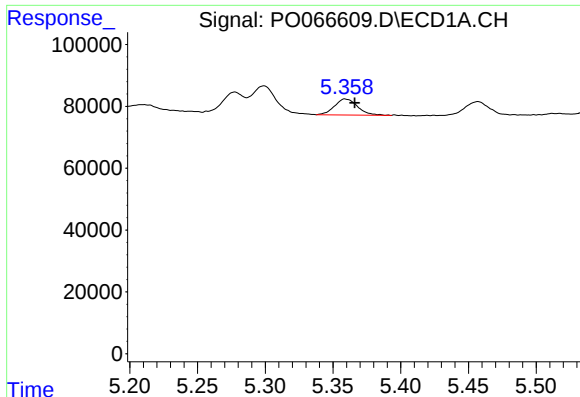
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 110588
Conc: 52.44 ng/ml



#4 AR-1016-2

R.T.: 4.478 min
Delta R.T.: -0.006 min
Response: 114298
Conc: 42.06 ng/ml m



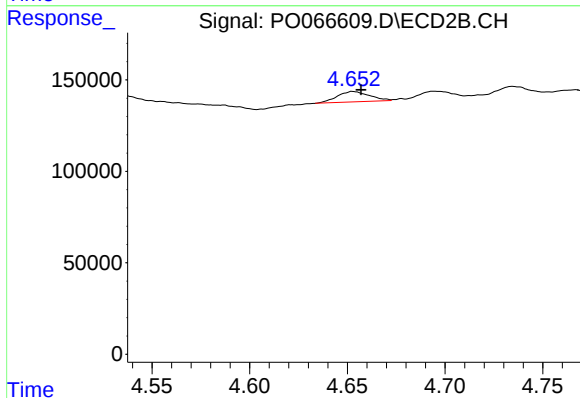
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 61823
Conc: 49.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126872BS

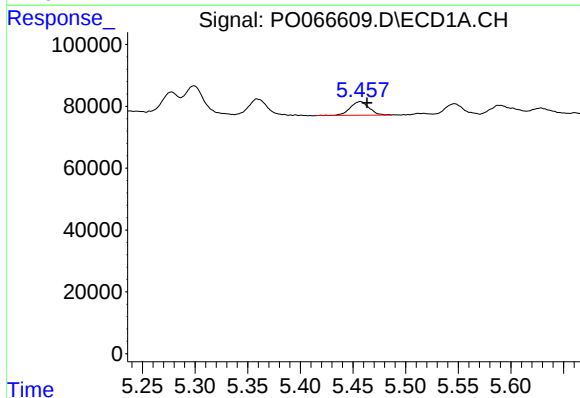
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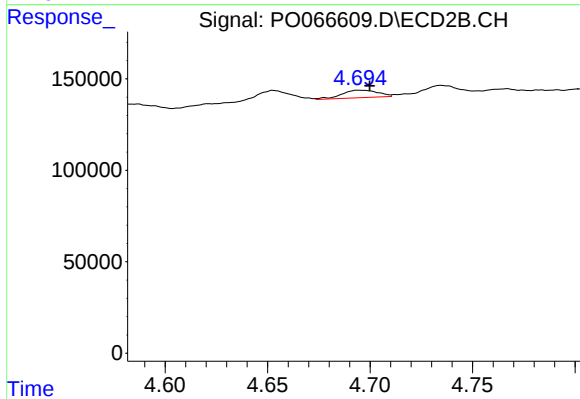
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 65996
Conc: 53.70 ng/ml m



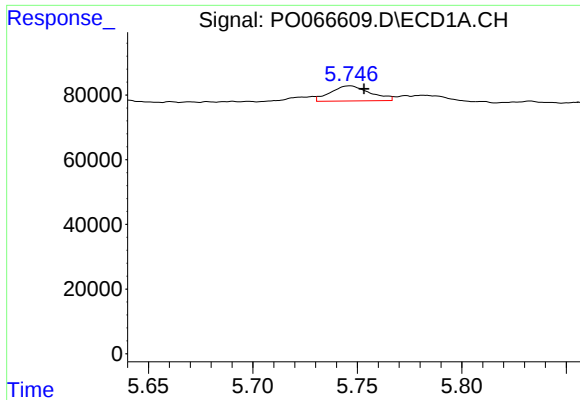
#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 54728
Conc: 50.68 ng/ml



#6 AR-1016-4

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 50182
Conc: 50.60 ng/ml m



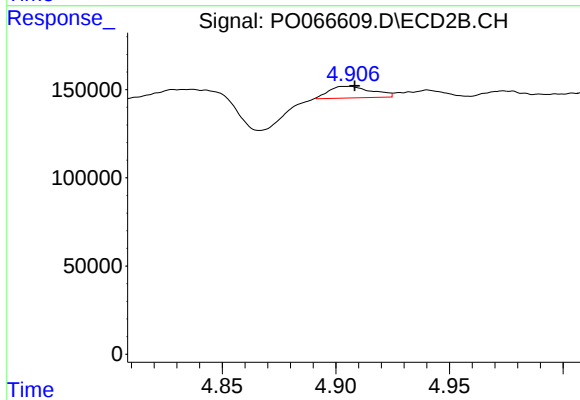
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 61154
Conc: 57.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126872BS

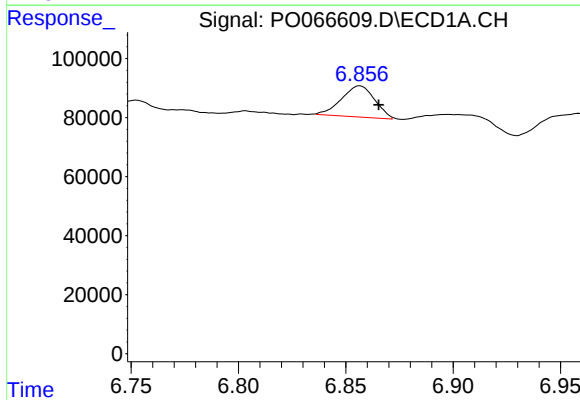
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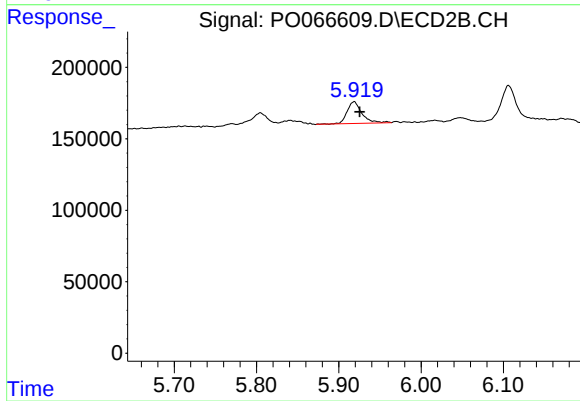
#7 AR-1016-5

R.T.: 4.906 min
Delta R.T.: -0.002 min
Response: 86287
Conc: 69.72 ng/ml m



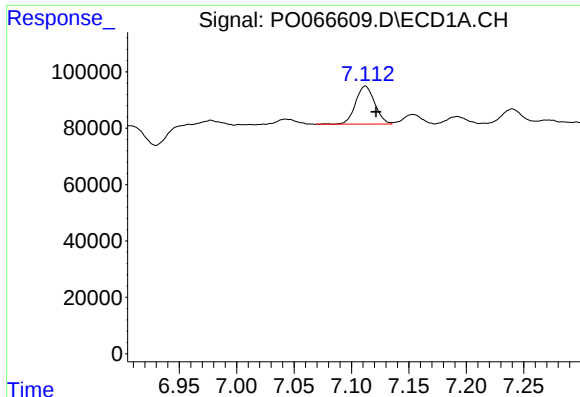
#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.009 min
Response: 112939
Conc: 52.14 ng/ml m



#31 AR-1260-1

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 189990
Conc: 64.70 ng/ml



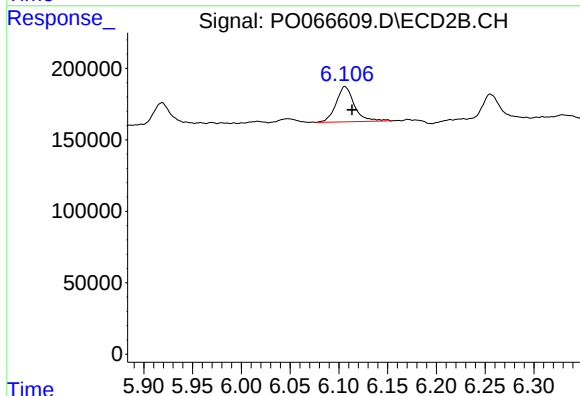
#32 AR-1260-2

R.T.: 7.112 min
Delta R.T.: -0.009 min
Response: 156234
Conc: 47.19 ng/ml

Instrument :
ECD_O
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PB126872BS

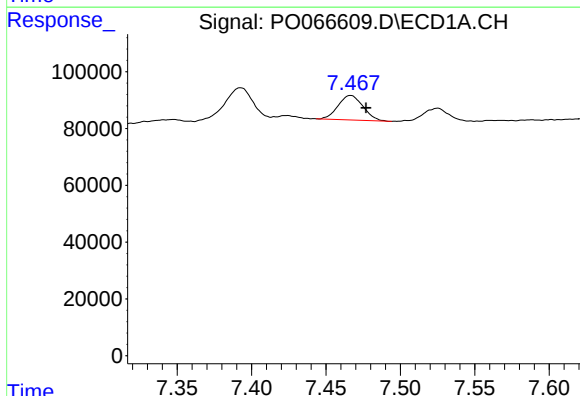
Manual Integrations
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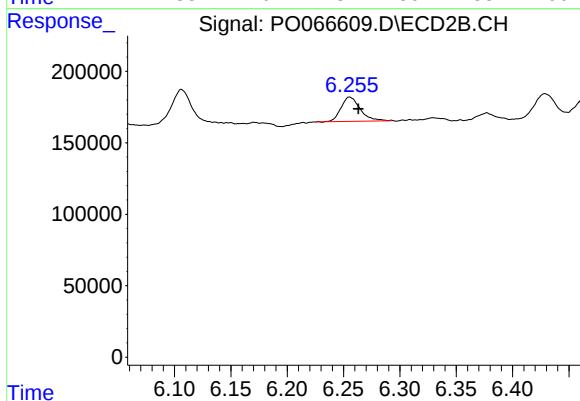
#32 AR-1260-2

R.T.: 6.106 min
Delta R.T.: -0.007 min
Response: 323606
Conc: 68.07 ng/ml



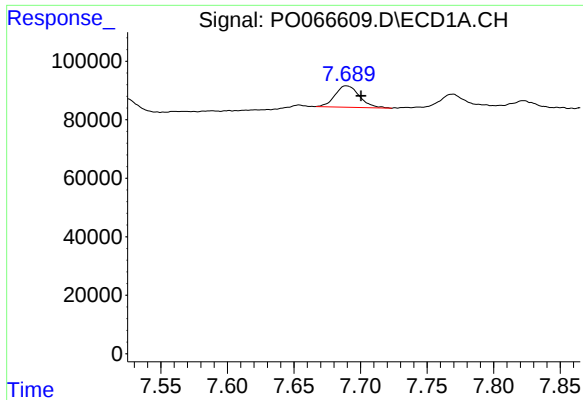
#33 AR-1260-3

R.T.: 7.467 min
Delta R.T.: -0.010 min
Response: 100410
Conc: 36.36 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.008 min
Response: 203923
Conc: 50.99 ng/ml m



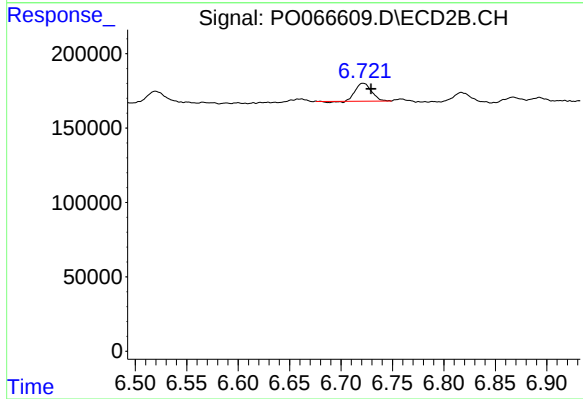
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.011 min
Response: 94087
Conc: 36.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126872BS

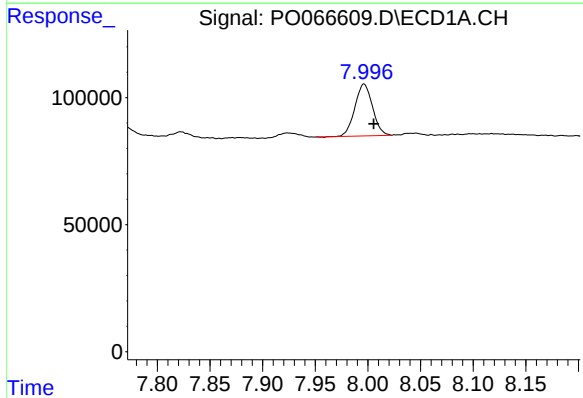
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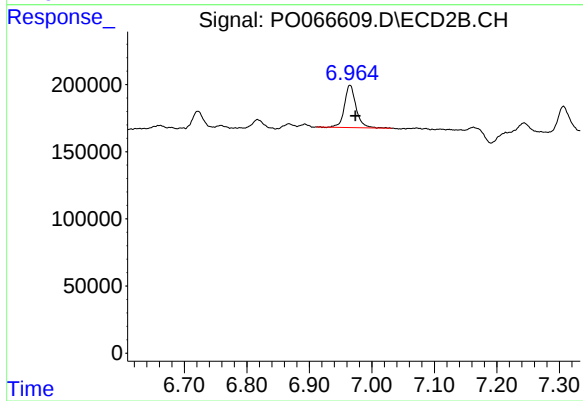
#34 AR-1260-4

R.T.: 6.722 min
Delta R.T.: -0.008 min
Response: 128705
Conc: 39.90 ng/ml



#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.009 min
Response: 238081
Conc: 39.04 ng/ml



#35 AR-1260-5

R.T.: 6.965 min
Delta R.T.: -0.009 min
Response: 410731
Conc: 44.32 ng/ml