

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021820\
 Data File : P0066625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2020 15:54
 Operator : DD\AJ
 Sample : PB126888BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126888BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 06:48:57 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...	4.130	3.409	788369	1007548	23.037	25.011
2) SA Decachlor...	9.606	8.294	964629	1233194	21.035	20.506
Target Compounds						
3) L1 AR-1016-1	5.277	4.463	305413	300463	218.407	218.713
4) L1 AR-1016-2	5.298	4.479	464919	636090	220.447	234.061
5) L1 AR-1016-3	5.359	4.652	263553	255569	210.225	207.954m
6) L1 AR-1016-4	5.456	4.695	216437	220825	200.408	222.651
7) L1 AR-1016-5	5.746	4.903	212338	279281	201.163	225.674
31) L7 AR-1260-1	6.856	5.919	500477	734649	231.050	250.169
32) L7 AR-1260-2	7.112	6.107	694927	1131306	209.910	237.981
33) L7 AR-1260-3	7.467	6.257	498428	856552	180.511	214.159
34) L7 AR-1260-4	7.691	6.722	501683	659083	193.530	204.335
35) L7 AR-1260-5	7.996	6.966	1032358	1758384	169.301	189.748

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

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Operator : DD\AJ
Sample : PB126888BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

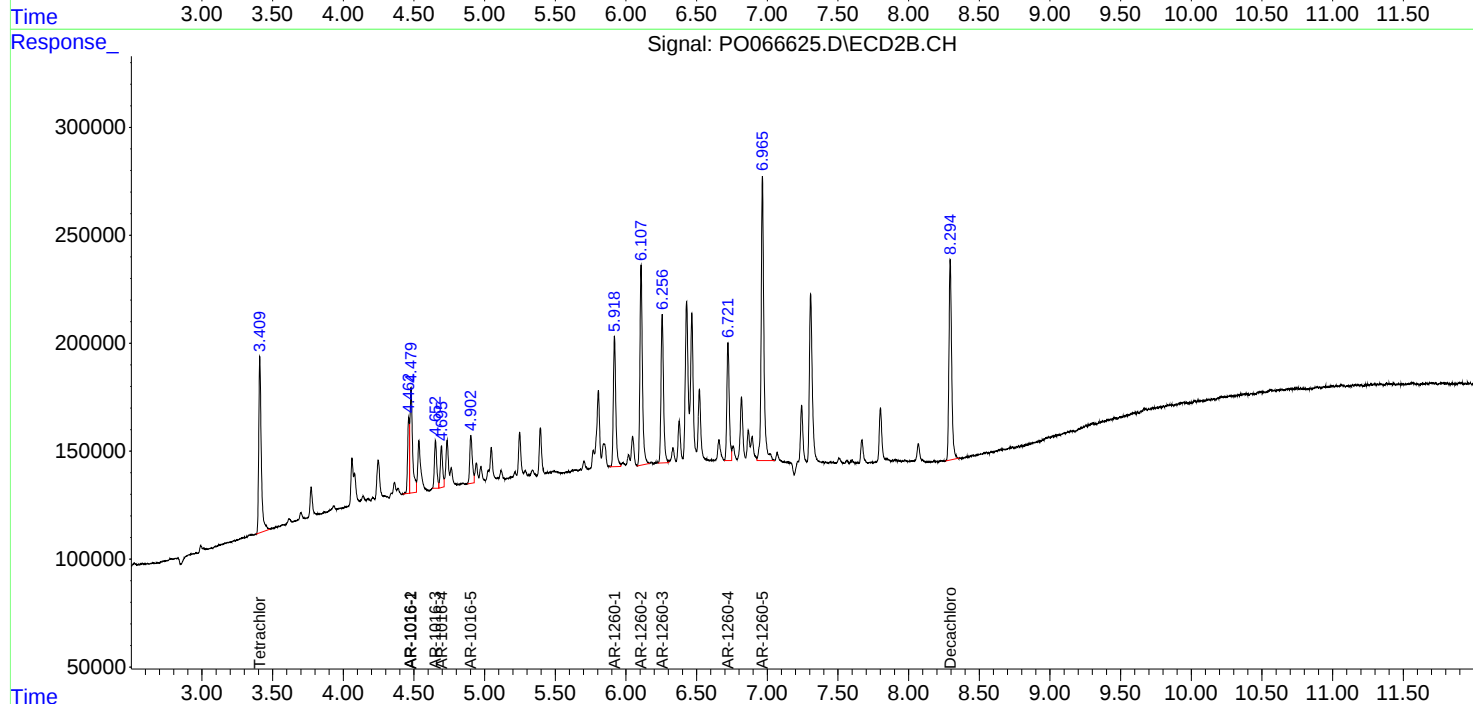
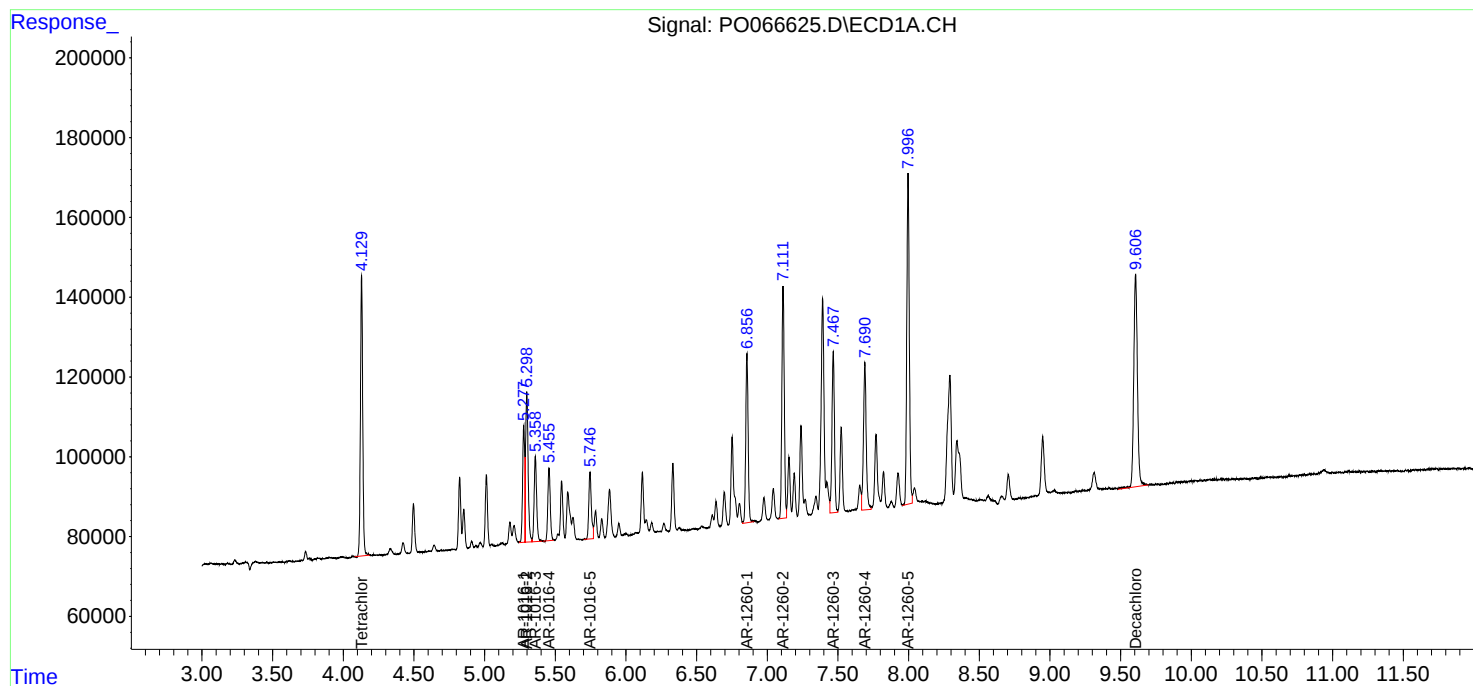
Instrument :
ECD_O
ClientSampled :
PB126888BSD

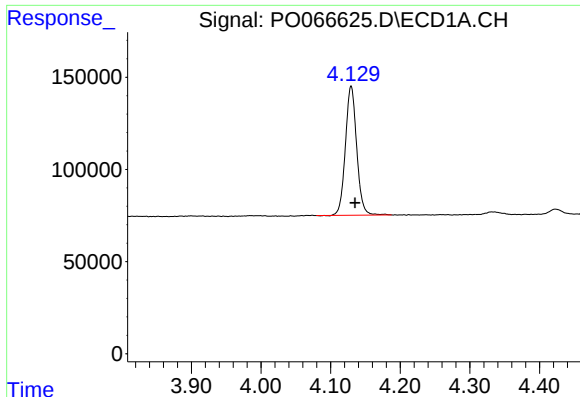
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 06:48:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





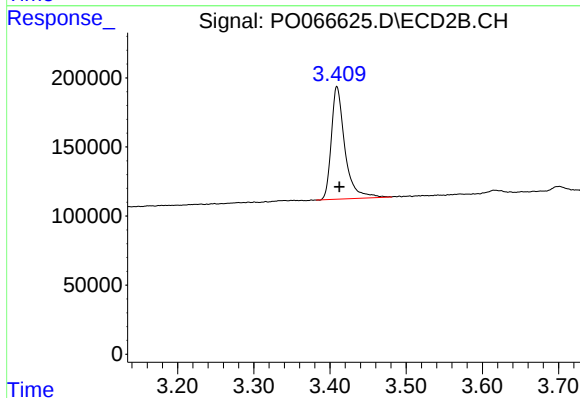
#1 Tetrachloro-m-xylene

R.T.: 4.130 min
Delta R.T.: -0.005 min
Response: 788369
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126888BSD

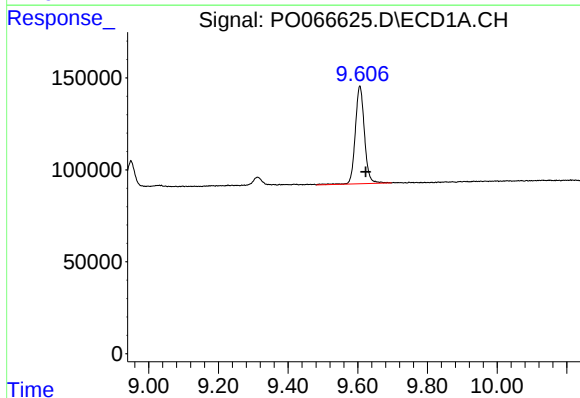
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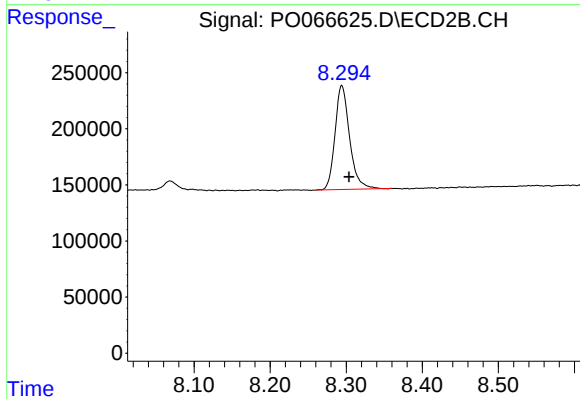
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.003 min
Response: 1007548
Conc: 25.01 ng/ml



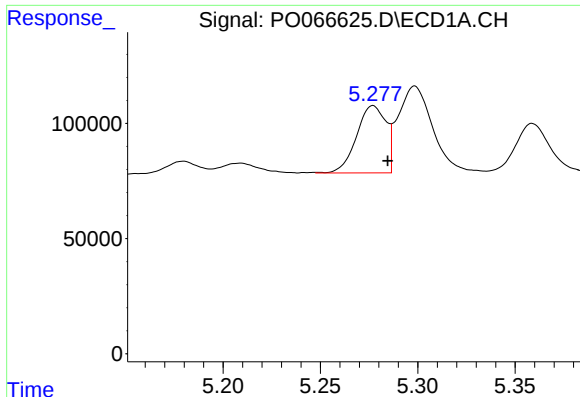
#2 Decachlorobiphenyl

R.T.: 9.606 min
Delta R.T.: -0.017 min
Response: 964629
Conc: 21.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: -0.009 min
Response: 1233194
Conc: 20.51 ng/ml



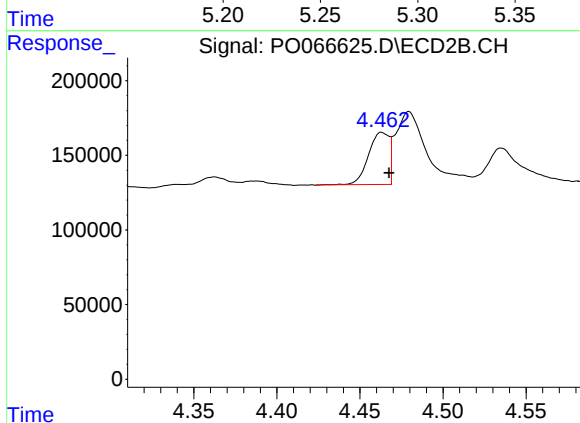
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.008 min
Response: 305413
Conc: 218.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126888BSD

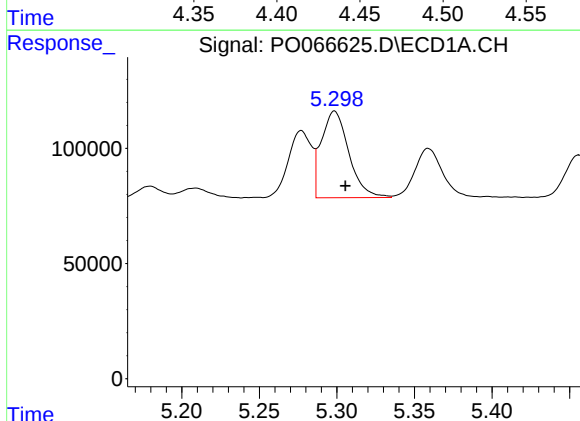
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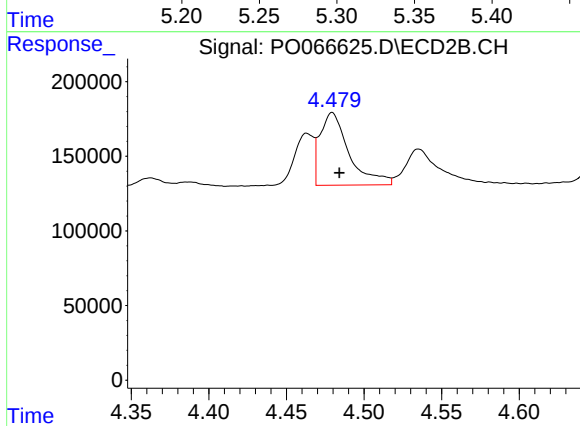
#3 AR-1016-1

R.T.: 4.463 min
Delta R.T.: -0.004 min
Response: 300463
Conc: 218.71 ng/ml



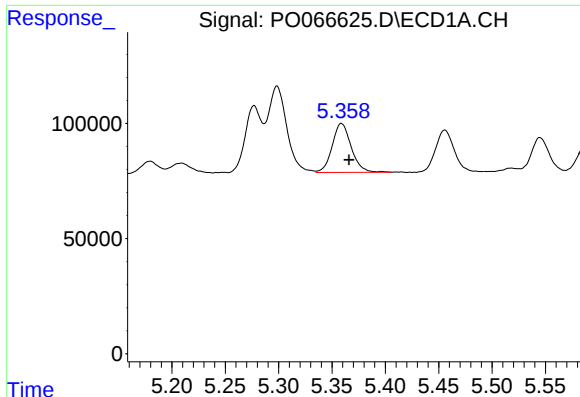
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.007 min
Response: 464919
Conc: 220.45 ng/ml



#4 AR-1016-2

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 636090
Conc: 234.06 ng/ml



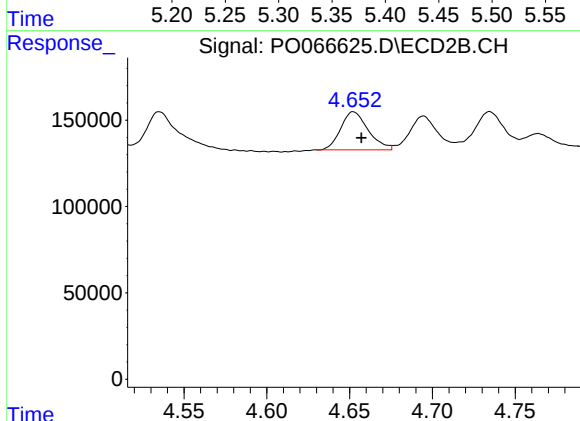
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 263553
Conc: 210.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126888BSD

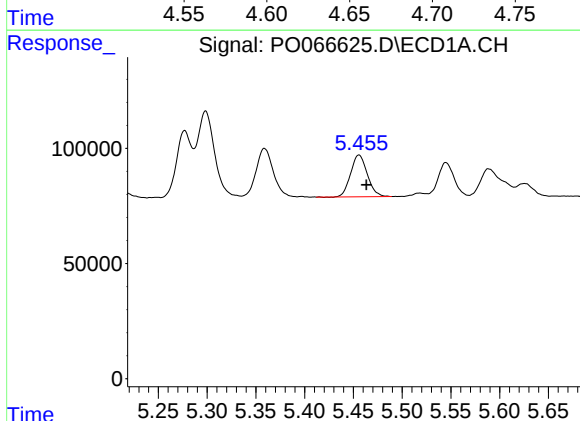
Manual Integrations
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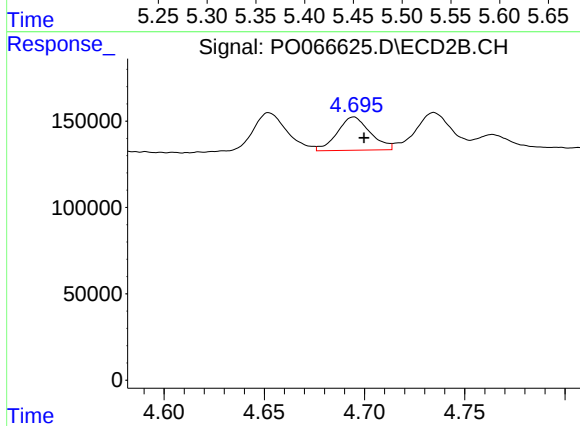
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.005 min
Response: 255569
Conc: 207.95 ng/ml m



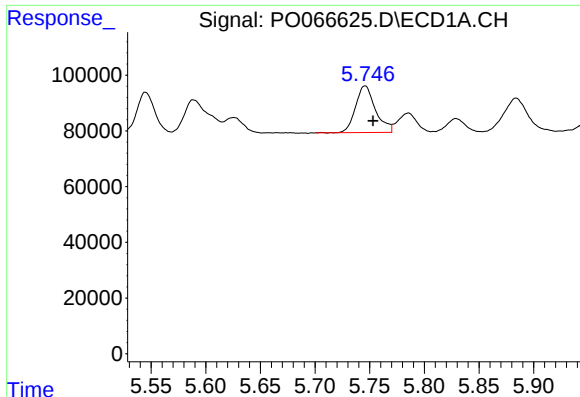
#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.008 min
Response: 216437
Conc: 200.41 ng/ml



#6 AR-1016-4

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 220825
Conc: 222.65 ng/ml



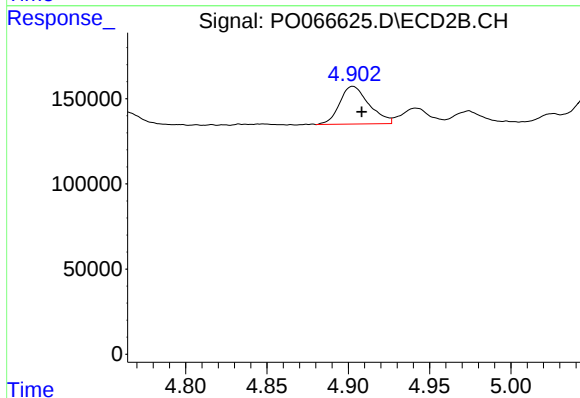
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 212338
Conc: 201.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126888BSD

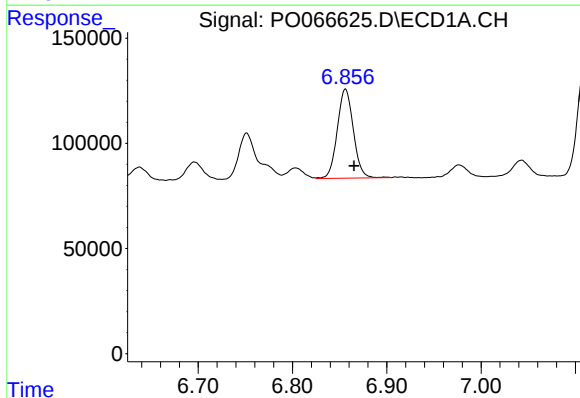
Manual Integrations
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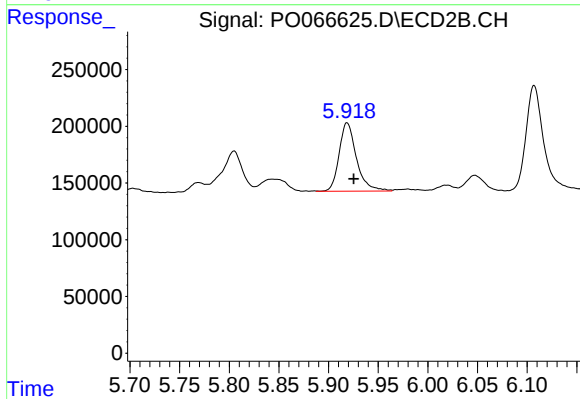
#7 AR-1016-5

R.T.: 4.903 min
Delta R.T.: -0.005 min
Response: 279281
Conc: 225.67 ng/ml



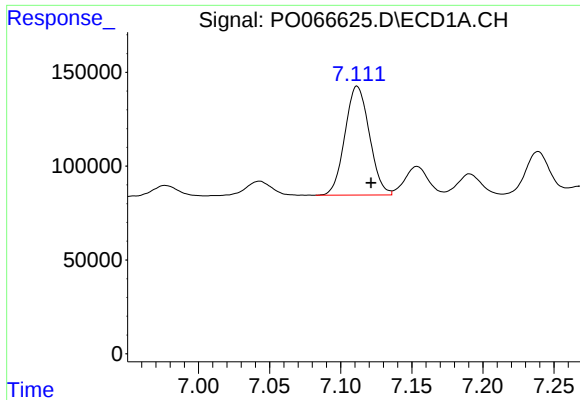
#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.009 min
Response: 500477
Conc: 231.05 ng/ml



#31 AR-1260-1

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 734649
Conc: 250.17 ng/ml



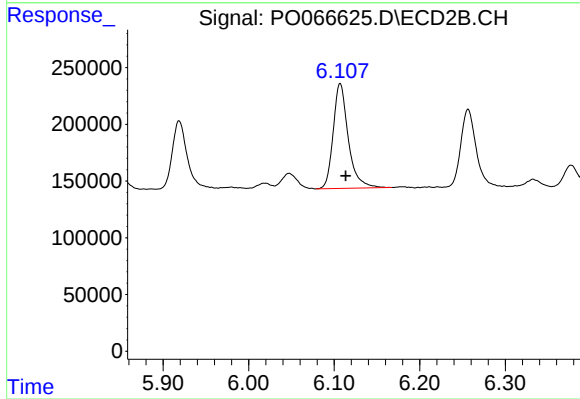
#32 AR-1260-2

R.T.: 7.112 min
Delta R.T.: -0.010 min
Response: 694927
Conc: 209.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126888BSD

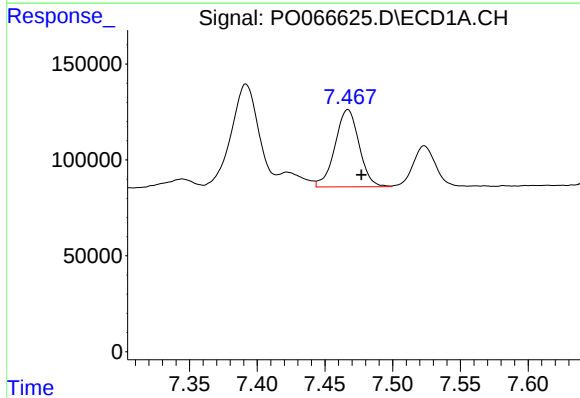
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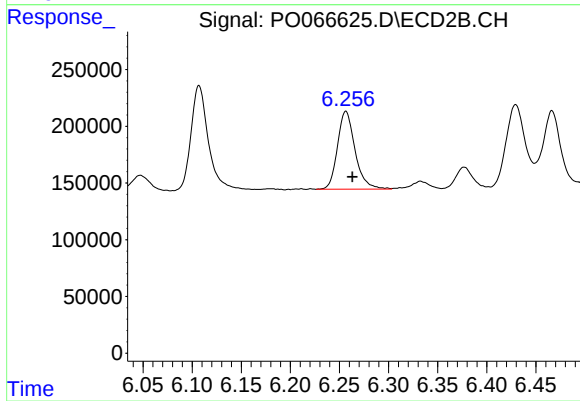
#32 AR-1260-2

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 1131306
Conc: 237.98 ng/ml



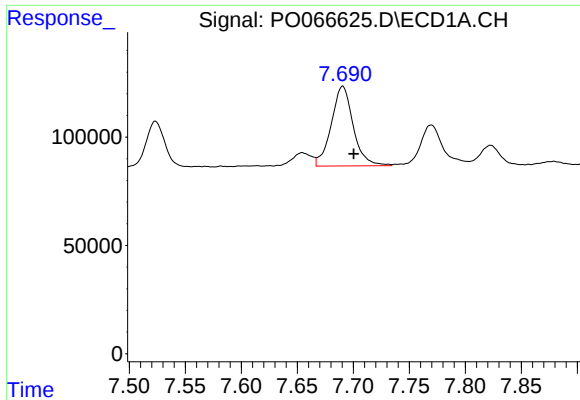
#33 AR-1260-3

R.T.: 7.467 min
Delta R.T.: -0.010 min
Response: 498428
Conc: 180.51 ng/ml



#33 AR-1260-3

R.T.: 6.257 min
Delta R.T.: -0.007 min
Response: 856552
Conc: 214.16 ng/ml



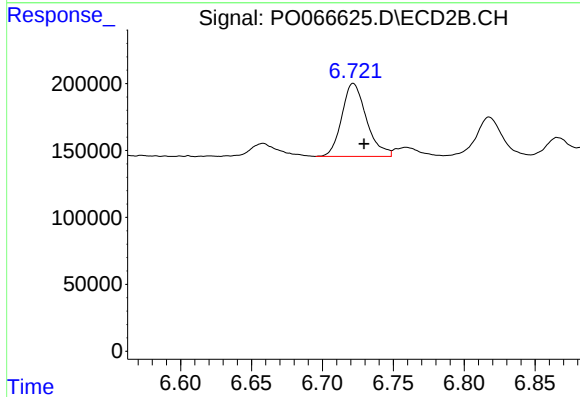
#34 AR-1260-4

R.T.: 7.691 min
Delta R.T.: -0.010 min
Response: 501683
Conc: 193.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126888BSD

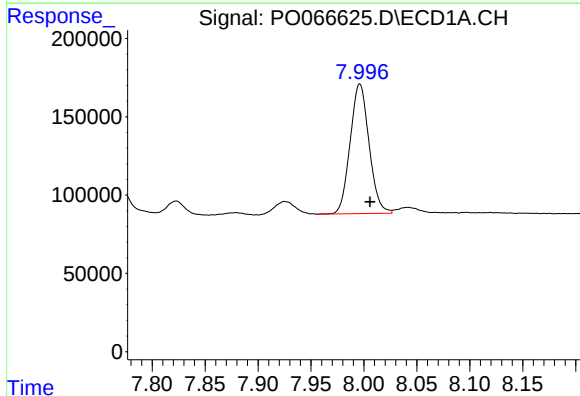
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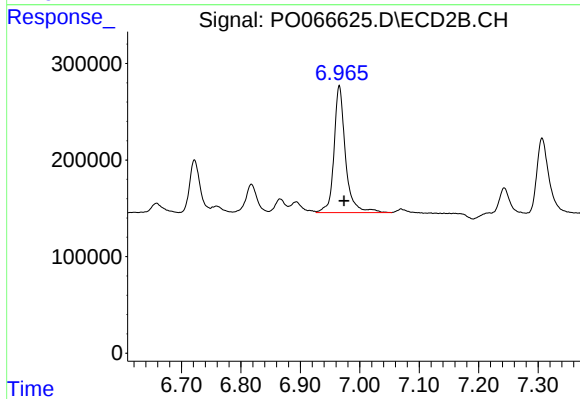
#34 AR-1260-4

R.T.: 6.722 min
Delta R.T.: -0.008 min
Response: 659083
Conc: 204.34 ng/ml



#35 AR-1260-5

R.T.: 7.996 min
Delta R.T.: -0.010 min
Response: 1032358
Conc: 169.30 ng/ml



#35 AR-1260-5

R.T.: 6.966 min
Delta R.T.: -0.008 min
Response: 1758384
Conc: 189.75 ng/ml