

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021220\
 Data File : P0066479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2020 12:08
 Operator : DD\AJ
 Sample : L1367-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-03-021020MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:22:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.133	3.412	1001852	1129488	35.517	28.762
2)	SA Decachlor...	9.614	8.301	1105310	1122502	26.765	19.293 #
Target Compounds							
3)	L1 AR-1016-1	5.282	4.468	399647	366914	325.363	249.839
4)	L1 AR-1016-2	5.303	4.490	671694	1285222	359.395	450.961 #
5)	L1 AR-1016-3	5.364	4.657	341507	350942	304.042	281.865
6)	L1 AR-1016-4	5.459	4.703	582909	525985	625.940	512.597
7)	L1 AR-1016-5	5.799	4.917	1839635	2289908	1924.448	1710.905m
31)	L7 AR-1260-1	6.862	5.924	762318	721892	358.214	218.163m#
32)	L7 AR-1260-2	7.115	6.112	1564117	1377464	508.657	267.800 #
33)	L7 AR-1260-3	7.472	6.261	708036	849972	268.443	216.855m
34)	L7 AR-1260-4	7.696	6.729	1006869	866214	404.262	239.112 #
35)	L7 AR-1260-5	8.001	6.972	1562804	1803707	277.251	187.598 #

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

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Sample : L1367-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

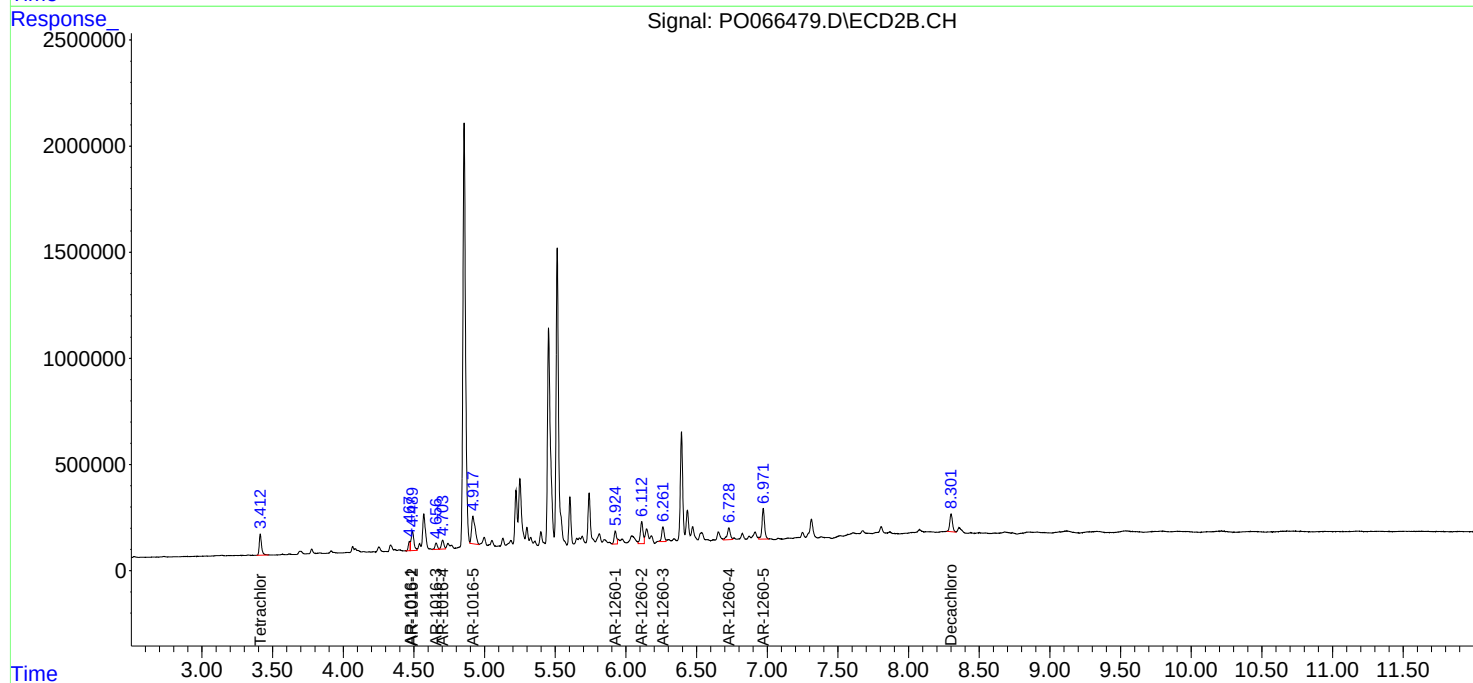
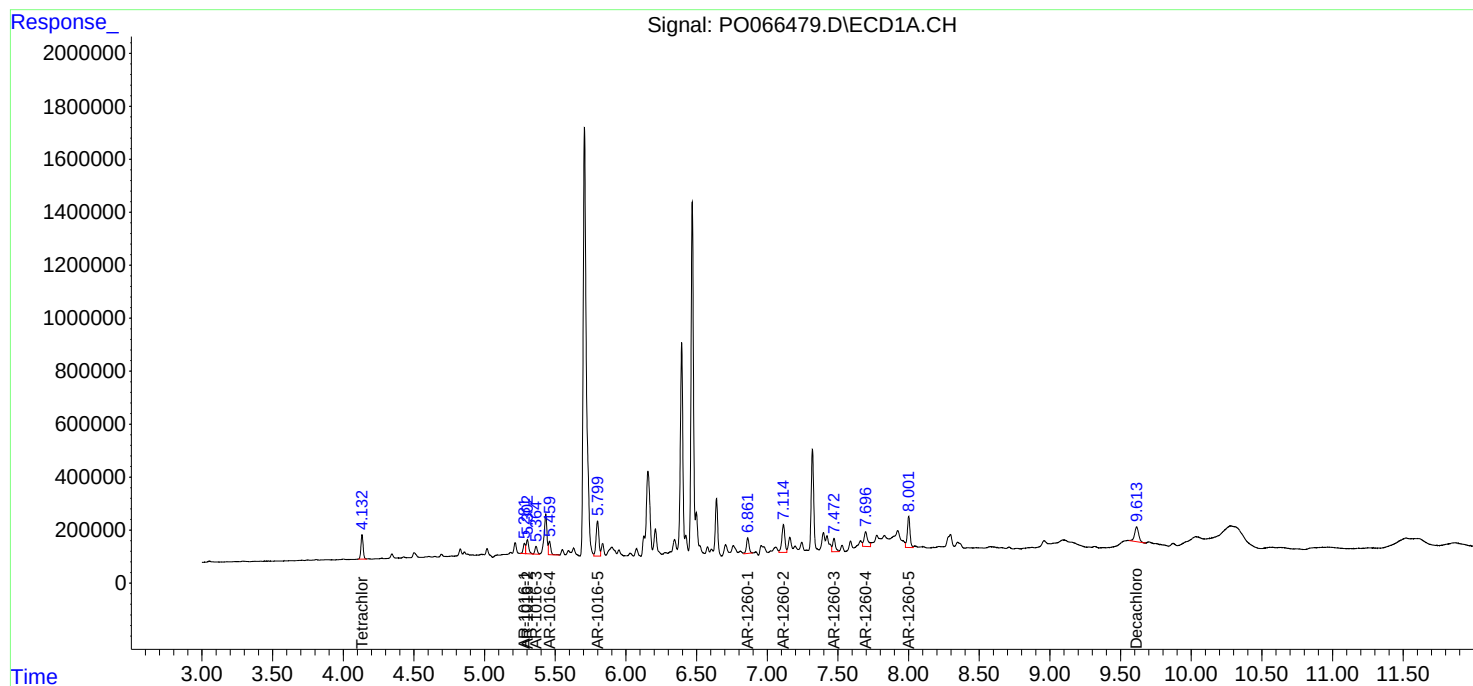
Instrument :
ECD_O
ClientSampleID :
OK-03-021020MSD

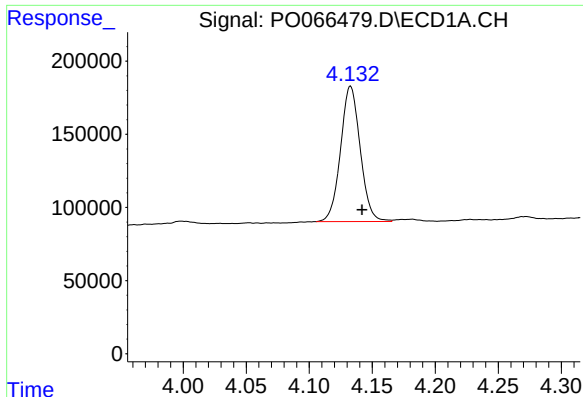
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Integration File signal 1: autoint1.e
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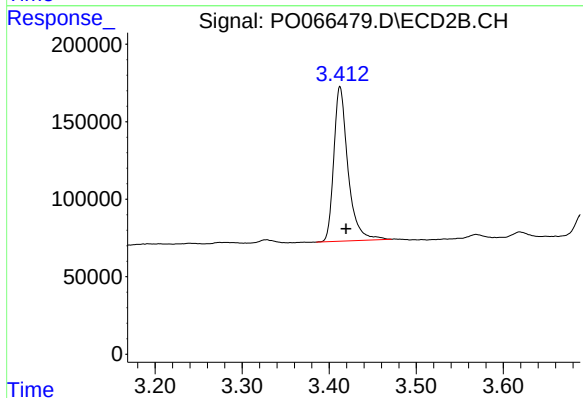
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.009 min
Response: 1001852
Conc: 35.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MSD

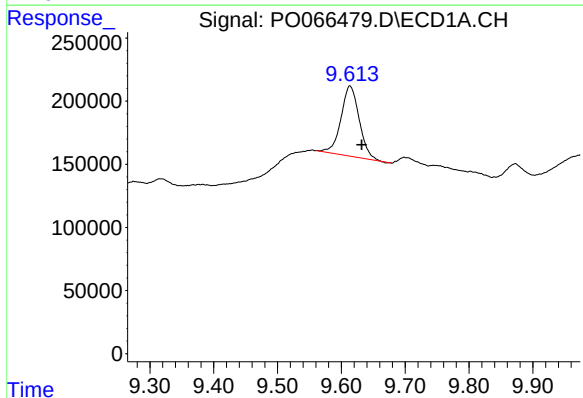
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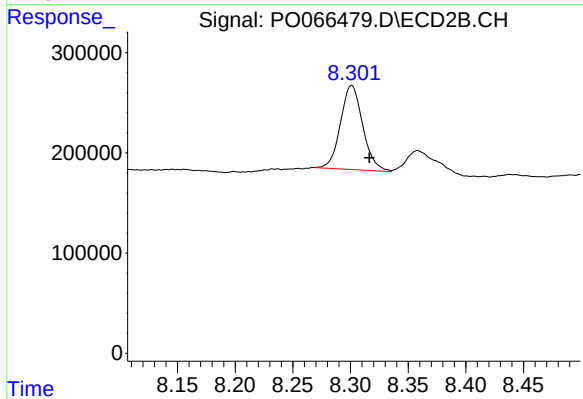
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: -0.007 min
Response: 1129488
Conc: 28.76 ng/ml



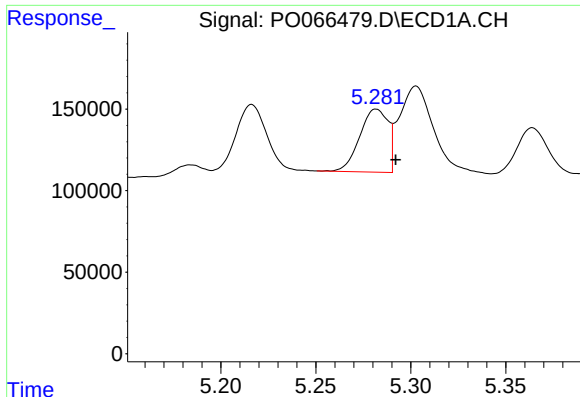
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.019 min
Response: 1105310
Conc: 26.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.301 min
Delta R.T.: -0.015 min
Response: 1122502
Conc: 19.29 ng/ml



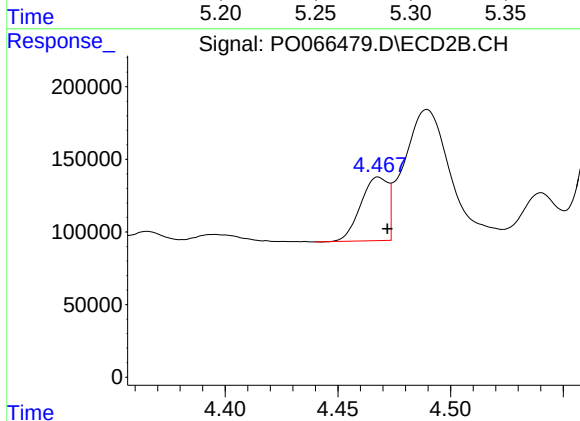
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.010 min
Response: 399647
Conc: 325.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MSD

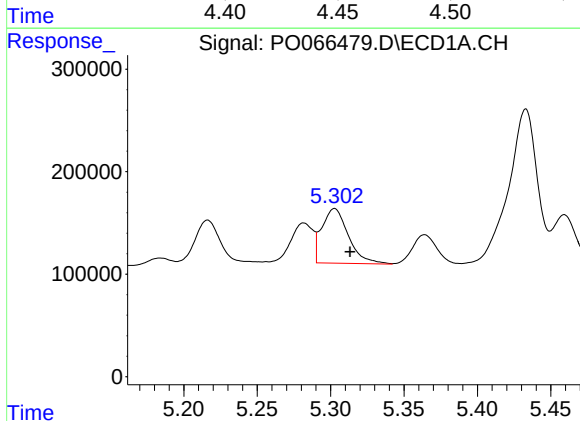
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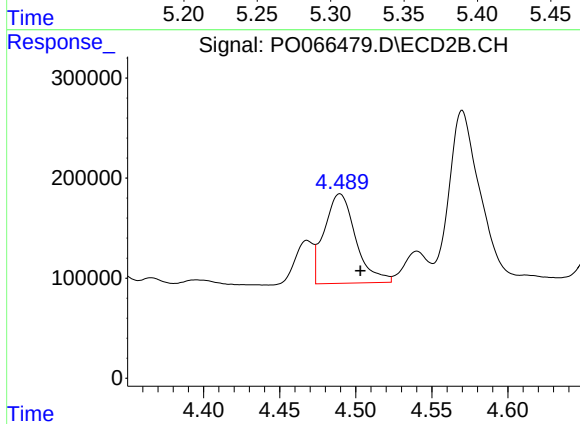
#3 AR-1016-1

R.T.: 4.468 min
Delta R.T.: -0.004 min
Response: 366914
Conc: 249.84 ng/ml



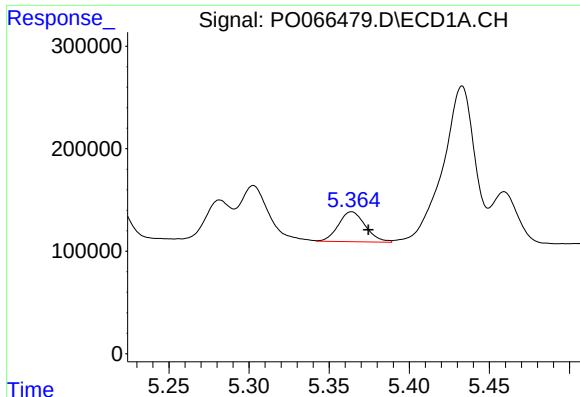
#4 AR-1016-2

R.T.: 5.303 min
Delta R.T.: -0.011 min
Response: 671694
Conc: 359.40 ng/ml



#4 AR-1016-2

R.T.: 4.490 min
Delta R.T.: -0.013 min
Response: 1285222
Conc: 450.96 ng/ml



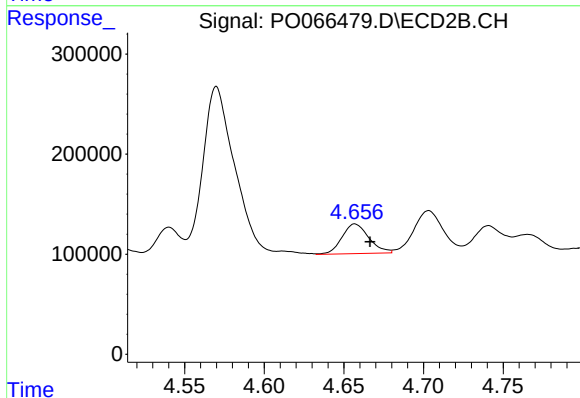
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.010 min
Response: 341507
Conc: 304.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MSD

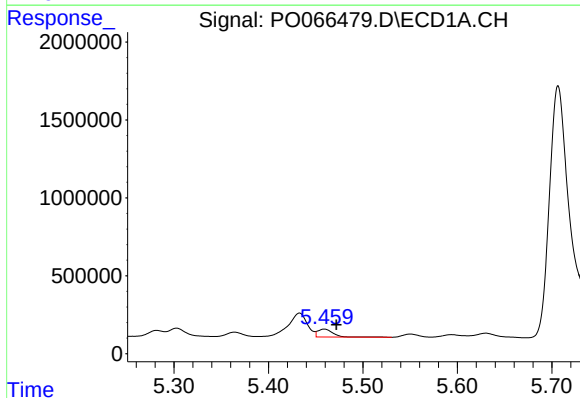
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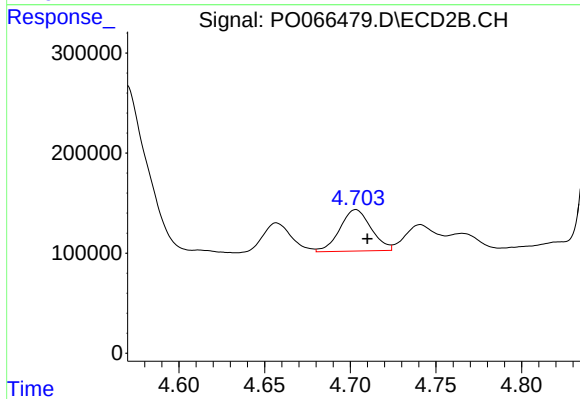
#5 AR-1016-3

R.T.: 4.657 min
Delta R.T.: -0.010 min
Response: 350942
Conc: 281.87 ng/ml



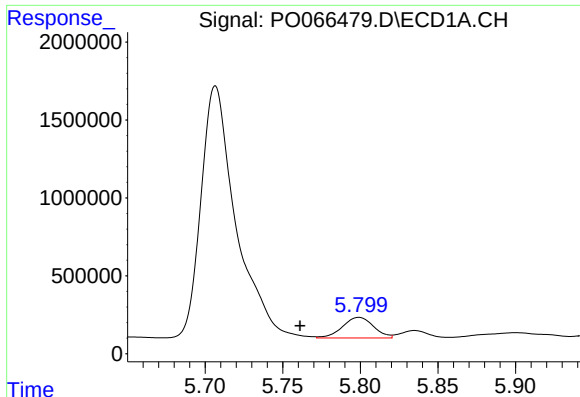
#6 AR-1016-4

R.T.: 5.459 min
Delta R.T.: -0.013 min
Response: 582909
Conc: 625.94 ng/ml



#6 AR-1016-4

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 525985
Conc: 512.60 ng/ml



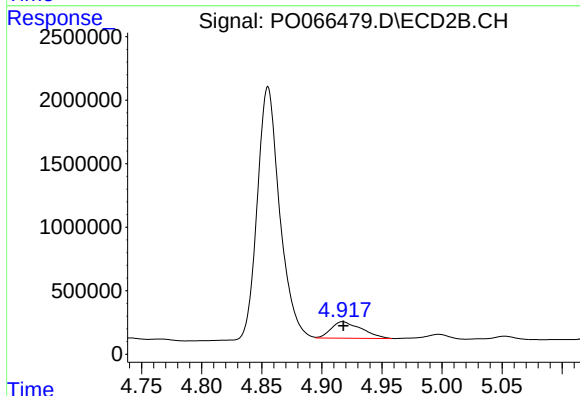
#7 AR-1016-5

R.T.: 5.799 min
Delta R.T.: 0.038 min
Response: 1839635
Conc: 1924.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MSD

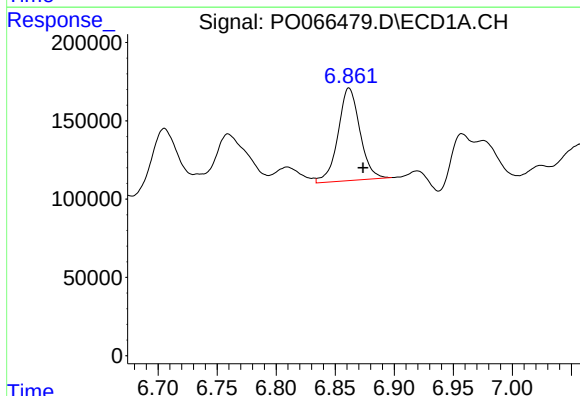
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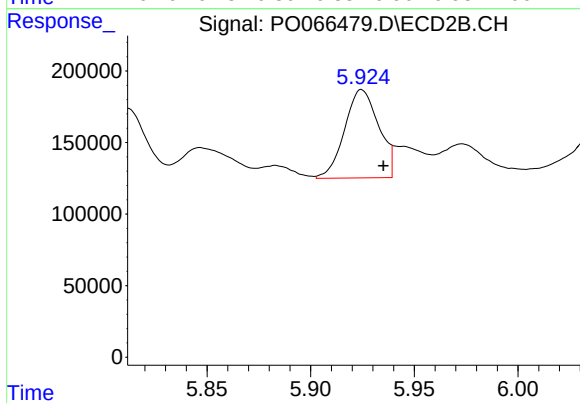
#7 AR-1016-5

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 2289908
Conc: 1710.90 ng/ml m



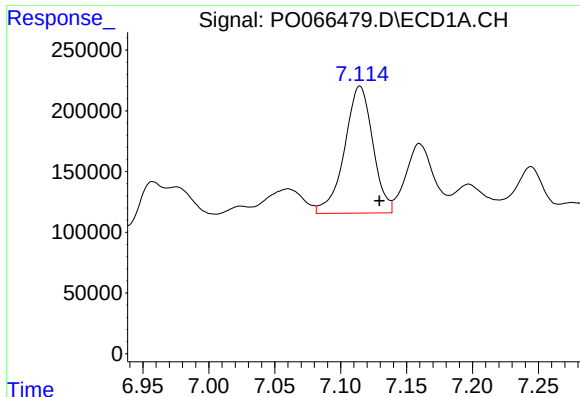
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: -0.012 min
Response: 762318
Conc: 358.21 ng/ml



#31 AR-1260-1

R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 721892
Conc: 218.16 ng/ml m



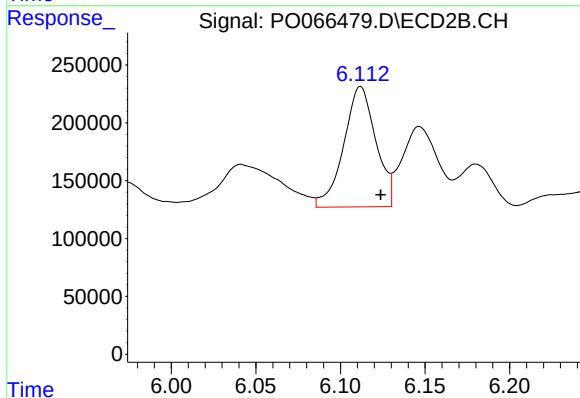
#32 AR-1260-2

R.T.: 7.115 min
Delta R.T.: -0.015 min
Response: 1564117
Conc: 508.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MSD

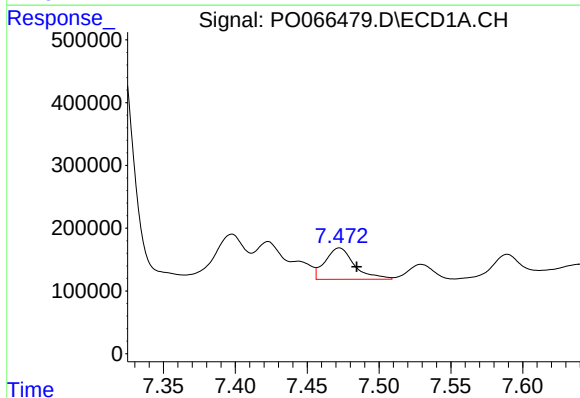
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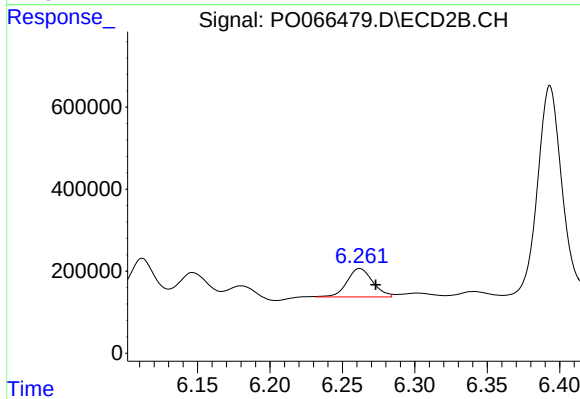
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.012 min
Response: 1377464
Conc: 267.80 ng/ml



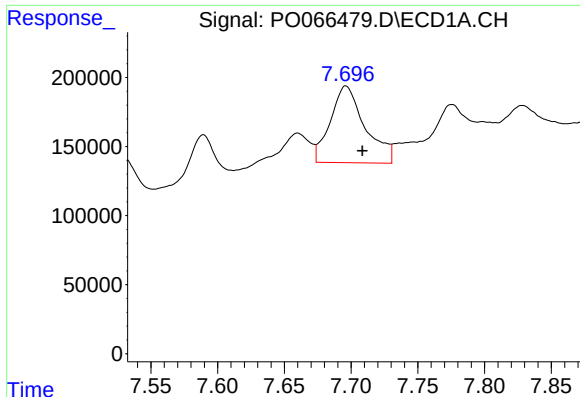
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.012 min
Response: 708036
Conc: 268.44 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.012 min
Response: 849972
Conc: 216.86 ng/ml m



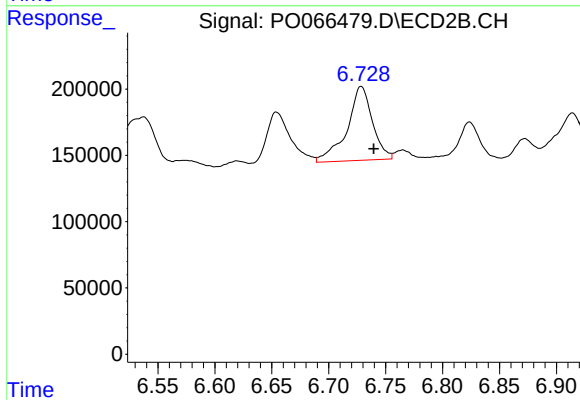
#34 AR-1260-4

R.T.: 7.696 min
Delta R.T.: -0.012 min
Response: 1006869
Conc: 404.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-021020MSD

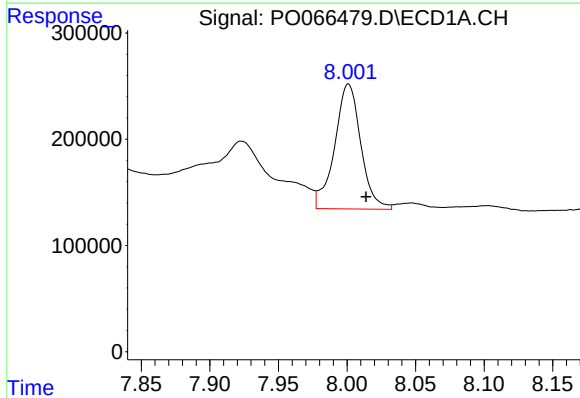
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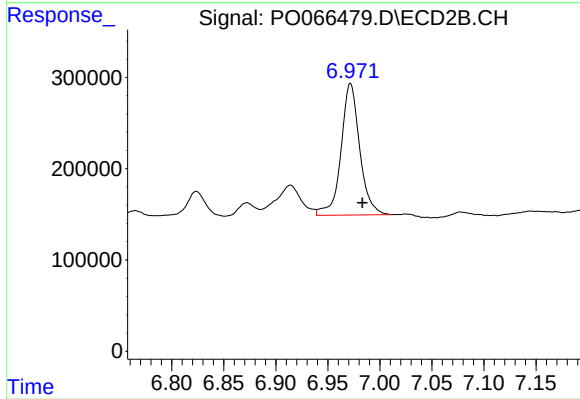
#34 AR-1260-4

R.T.: 6.729 min
Delta R.T.: -0.011 min
Response: 866214
Conc: 239.11 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: -0.013 min
Response: 1562804
Conc: 277.25 ng/ml



#35 AR-1260-5

R.T.: 6.972 min
Delta R.T.: -0.011 min
Response: 1803707
Conc: 187.60 ng/ml