

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2018 20:17
 Operator : SM/UA
 Sample : AR1660CCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:42:39 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.999	3.274	10548463	13833257	50.502	49.887
2) SA Decachlor...	9.280	7.995	11722448	15081643	51.041	53.511
Target Compounds						
3) L1 AR-1016-1	4.857	4.079	2755395	3897642	521.753	563.991
4) L1 AR-1016-2	5.193	4.509	3796963	3080037	569.013	522.339
5) L1 AR-1016-3	5.287	4.547	3003673	3728237	536.803	532.168
6) L1 AR-1016-4	5.704	4.710	3039006	4062491	523.382	545.685
7) L1 AR-1016-5	5.931	5.041	2627378	4555654	522.866	607.602
8) L2 AR-1221-1	0.000	3.474	0	417479	N.D.	79.787 #
9) L2 AR-1221-2	4.285	3.556	498021	620662	171.592	165.582
10) L2 AR-1221-3	4.355	3.624	1936326	2410322	206.022	194.993
11) L3 AR-1232-1	4.355	3.624	1936326	2410322	438.255	415.090
12) L3 AR-1232-2	5.113	4.301	3428643	12793260	1041.300	1012.814
13) L3 AR-1232-3	5.134	4.358	6096057	5054853	1068.427	969.635
14) L3 AR-1232-4	5.193	4.469	3796963	3739479	1109.483	981.033
15) L3 AR-1232-5	5.287	4.547	3003673	3728237	1117.760	1102.240
16) L4 AR-1242-1	4.673	4.079	2562805	3897642	642.155	696.366
17) L4 AR-1242-2	5.134	4.301	6096057	12793260	671.032	625.236
18) L4 AR-1242-3	5.287	4.469	3003673	3739479	675.297	608.432
19) L4 AR-1242-4	5.569	4.547	2815871	3728237	648.806	623.222
20) L4 AR-1242-5	5.704	4.710	3039006	4062491	627.380	622.613
21) L5 AR-1248-1	5.569	4.710	2815871	4062491	397.025	382.757
22) L5 AR-1248-2	5.704	4.847	3039006	4552957	488.117	442.469
23) L5 AR-1248-3	5.959	5.041	1120889	4555654	129.281	283.308 #
24) L5 AR-1248-4	5.995	5.084	960170	1416276	108.462	105.705
25) L5 AR-1248-5	6.141	5.576	2329568	6078857	417.162	844.902 #
26) L6 AR-1254-1	6.141	5.041	2329568	4555654	168.446	245.839 #
27) L6 AR-1254-2	6.416	5.184	413915	3239442	43.073	200.928 #
28) L6 AR-1254-3	6.499	5.576	1299946	6078857	82.503	235.895 #
29) L6 AR-1254-4	6.775	5.816	932167	2453621	71.374	123.215 #
30) L6 AR-1254-5	7.032	6.087	3597560	1171003	376.165	97.764 #
31) L7 AR-1260-1	6.656	5.688	6324227	9031299	545.985	551.765
32) L7 AR-1260-2	6.906	5.876	8254469	11426713	542.461	540.845
33) L7 AR-1260-3	7.256	6.221	6845899	10898003	539.235	575.779
34) L7 AR-1260-4	7.777	6.715	15093998	21749948	531.320	552.433
35) L7 AR-1260-5	8.060	7.047	8841906	15172039	528.525	551.233
36) L8 AR-1262-1	6.656	5.876	6324227	11426713	580.902	603.648
37) L8 AR-1262-2	6.906	6.017	8254469	10469214	600.095	570.492
38) L8 AR-1262-3	7.183	6.221	9439025	10898003	740.728	355.407 #

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	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
39)	L8 AR-1262-4	7.477	6.471	6793884	8613211	395.530	341.820
40)	L8 AR-1262-5	7.777	6.715	15093998	21749948	408.448	399.148
41)	L9 AR-1268-1	8.060	6.980	8841906	5134349	232.146	93.053 #
42)	L9 AR-1268-2	8.109	7.047	5703774	15172039	167.411	297.125 #
43)	L9 AR-1268-3	0.000	7.232	0	306638	N.D.	6.930 #
44)	L9 AR-1268-4	8.674	7.536	3838253	5016411	315.105	288.229
45)	L9 AR-1268-5	9.011	7.793	982458	1248514	11.487	9.978

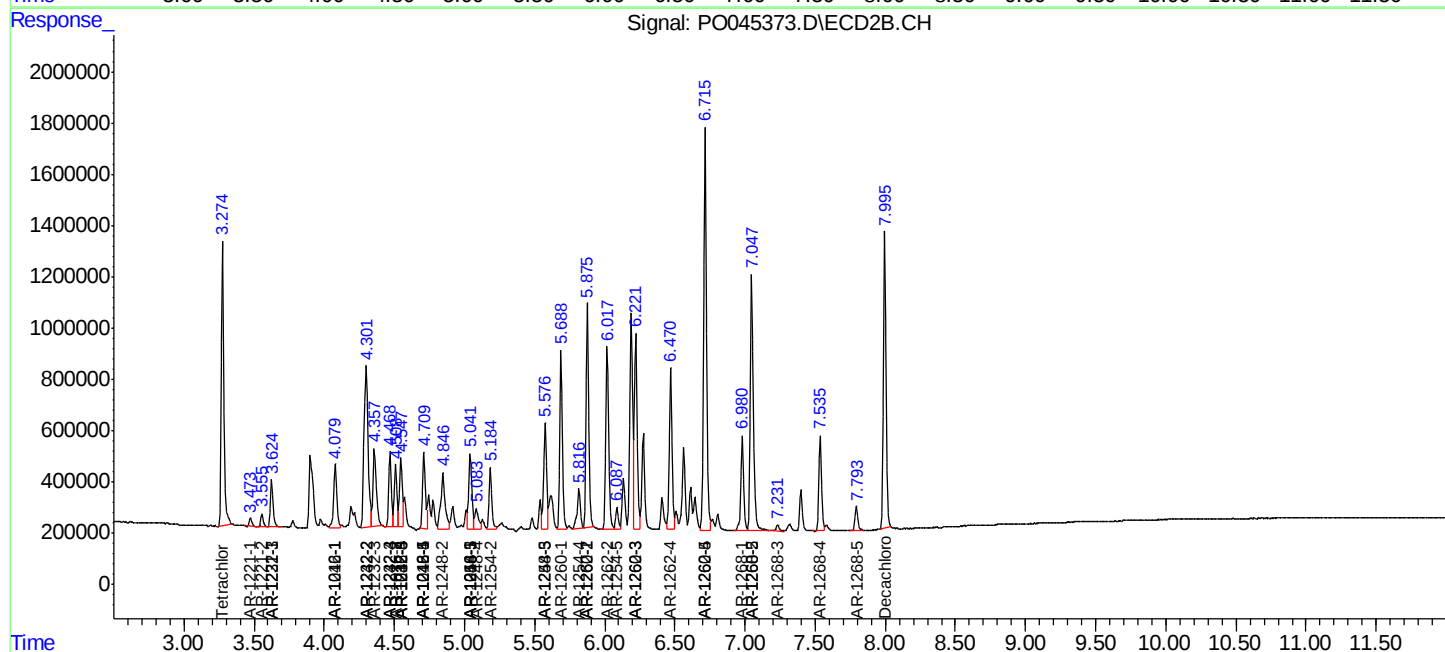
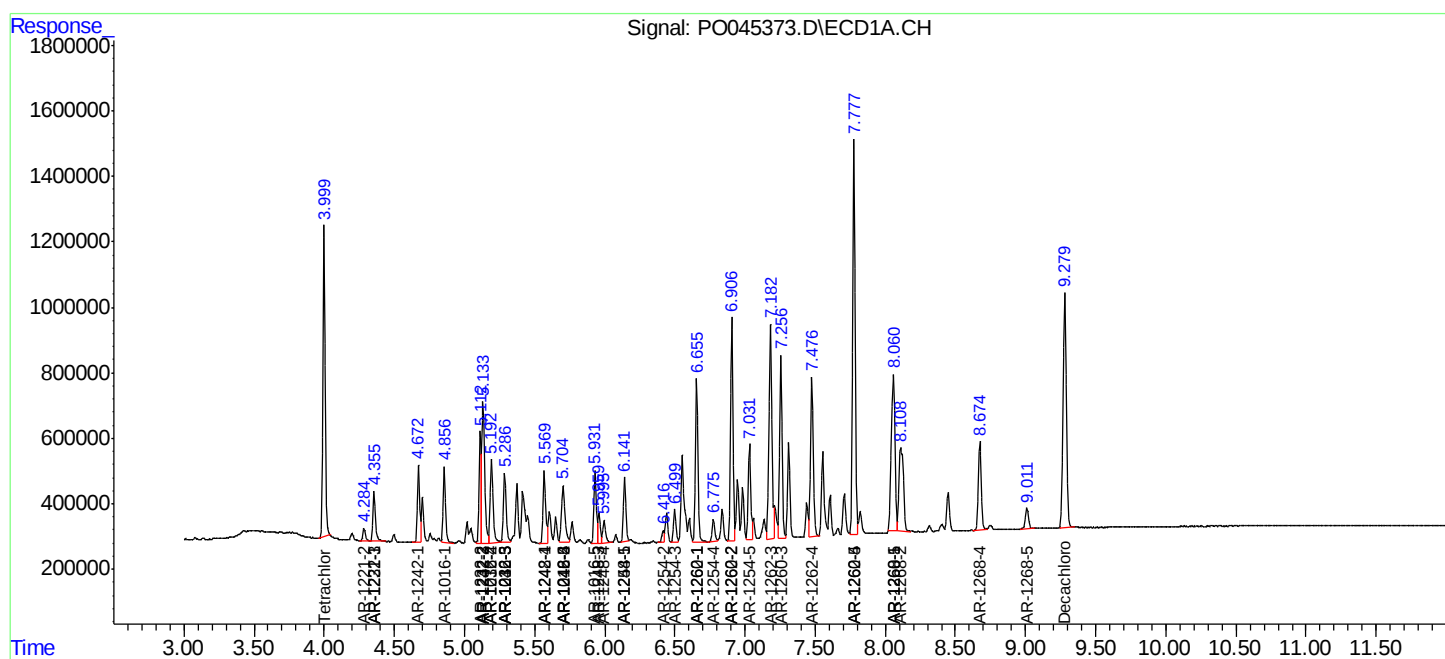
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

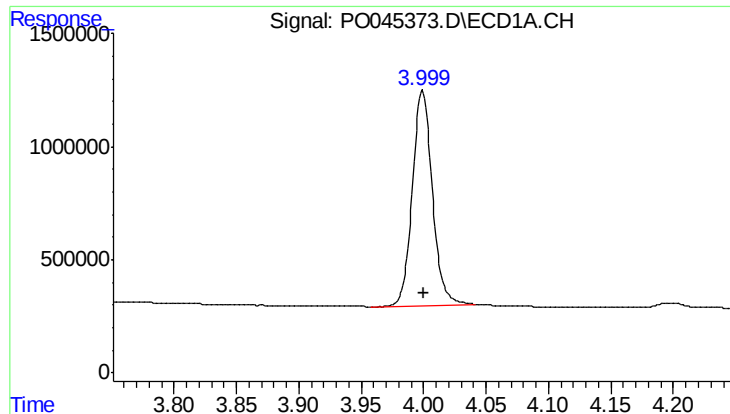
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Operator : SM/UA
Sample : AR1660CCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:42:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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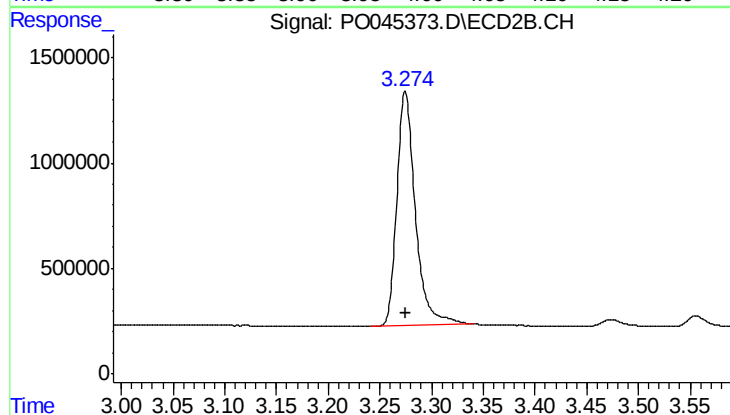




#1 Tetrachloro-m-xylene

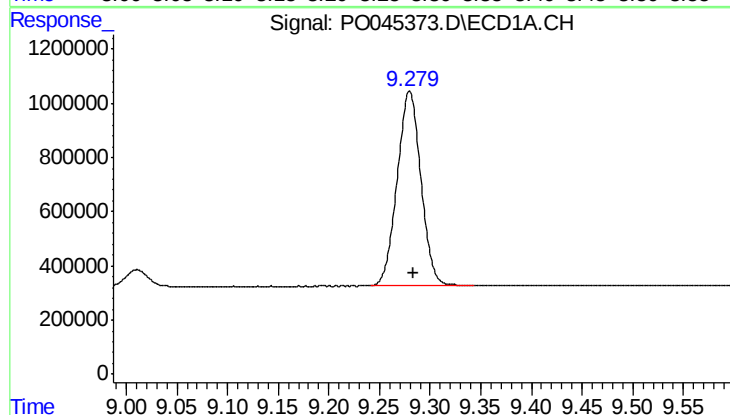
R.T.: 3.999 min
Delta R.T.: -0.001 min
Response: 10548463
Conc: 50.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



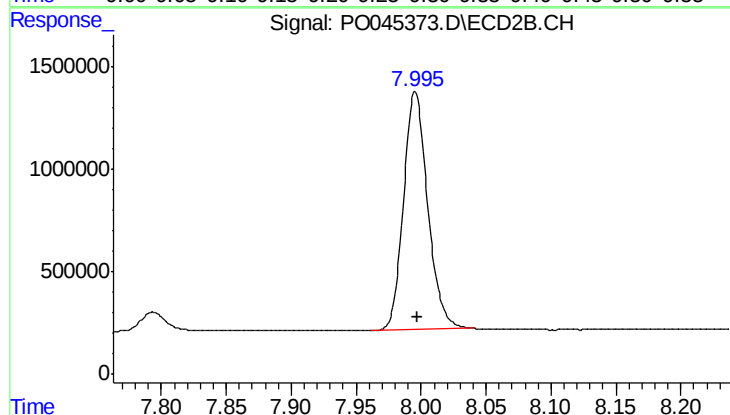
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: 0.000 min
Response: 13833257
Conc: 49.89 ng/ml



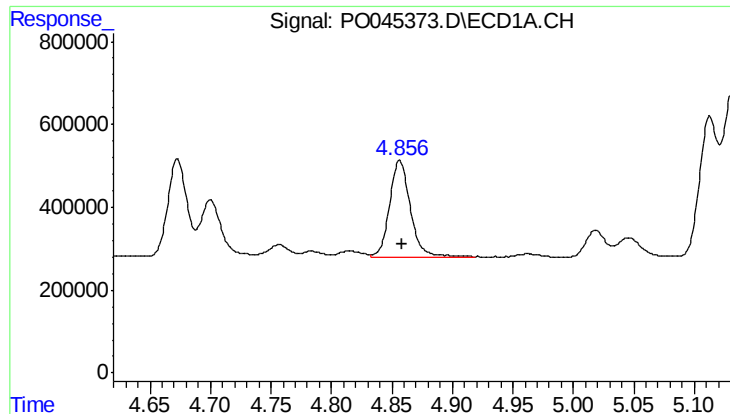
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.004 min
Response: 11722448
Conc: 51.04 ng/ml



#2 Decachlorobiphenyl

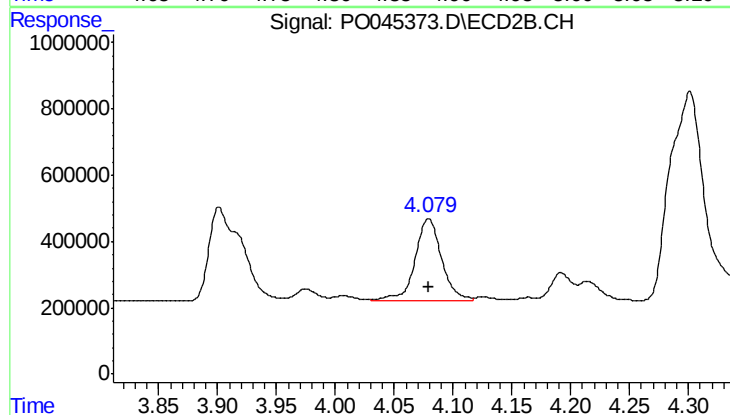
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 15081643
Conc: 53.51 ng/ml



#3 AR-1016-1

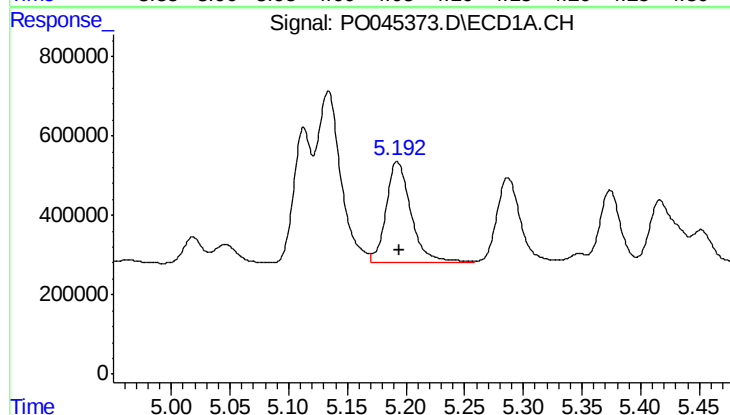
R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 2755395
Conc: 521.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



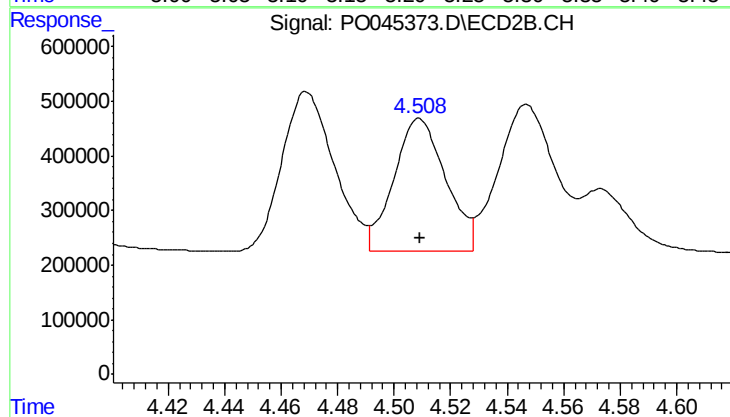
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 3897642
Conc: 563.99 ng/ml



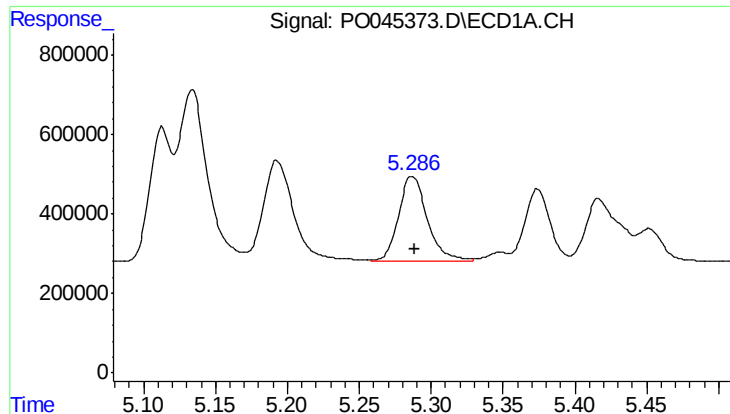
#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 3796963
Conc: 569.01 ng/ml



#4 AR-1016-2

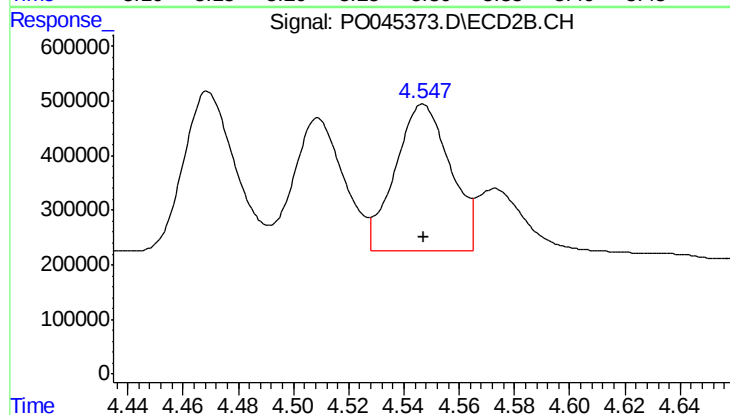
R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 3080037
Conc: 522.34 ng/ml



#5 AR-1016-3

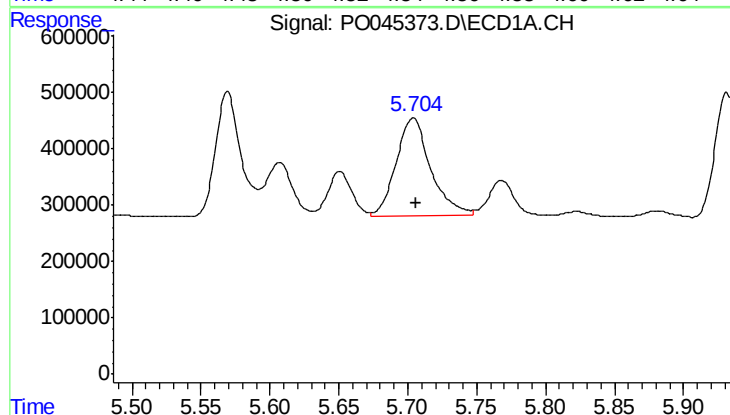
R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 3003673
Conc: 536.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



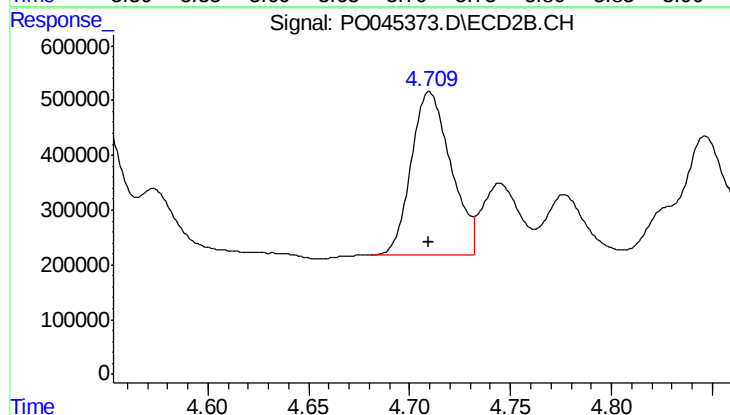
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 3728237
Conc: 532.17 ng/ml



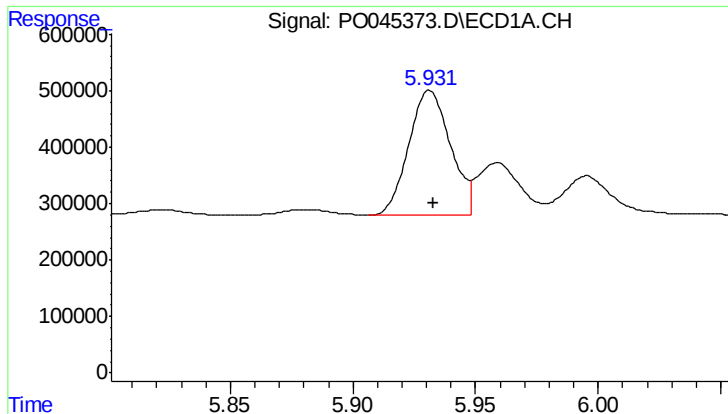
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 3039006
Conc: 523.38 ng/ml



#6 AR-1016-4

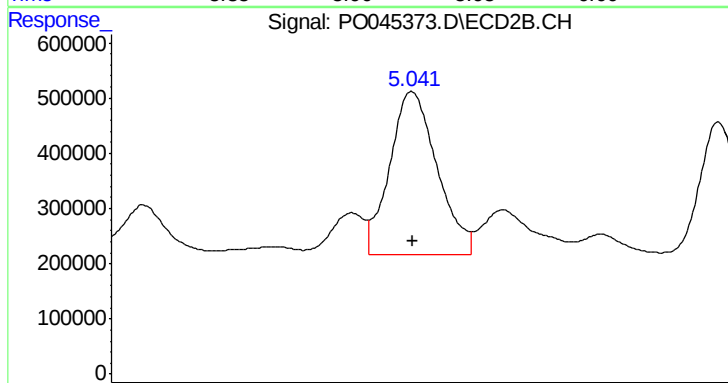
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 4062491
Conc: 545.69 ng/ml



#7 AR-1016-5

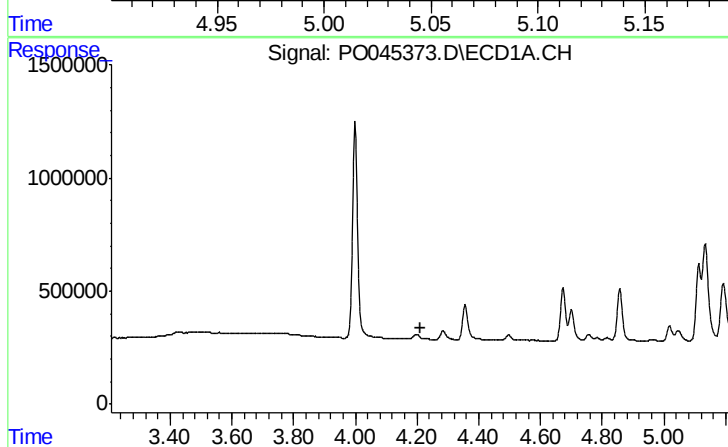
R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 2627378
Conc: 522.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



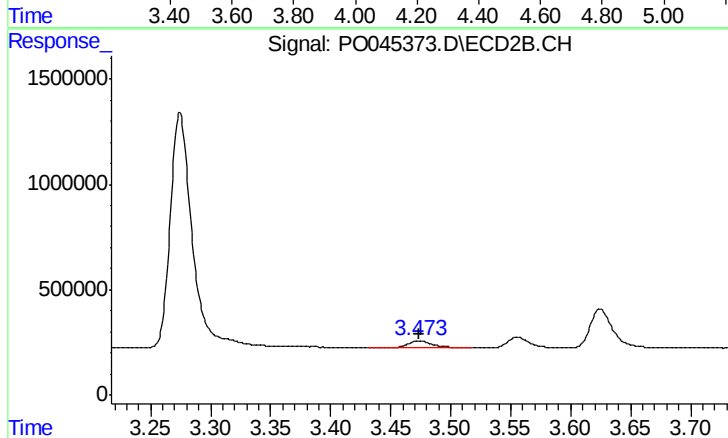
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 4555654
Conc: 607.60 ng/ml



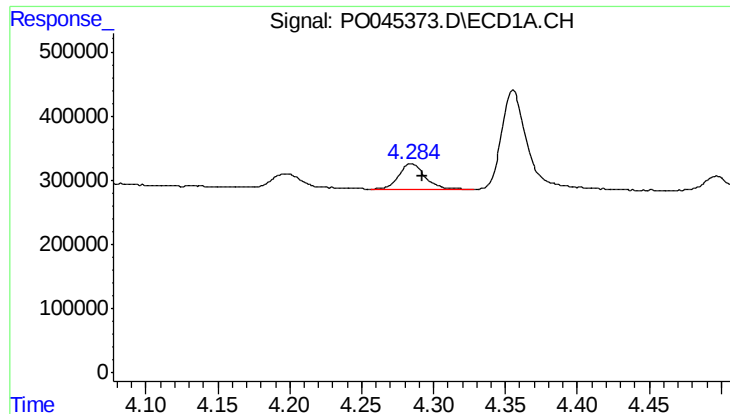
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.



#8 AR-1221-1

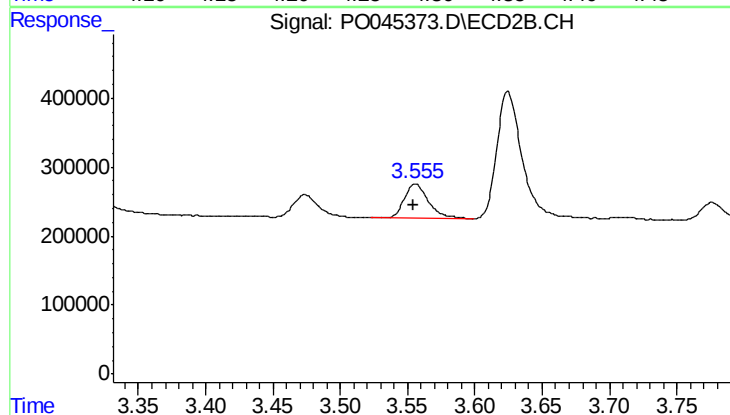
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 417479
Conc: 79.79 ng/ml



#9 AR-1221-2

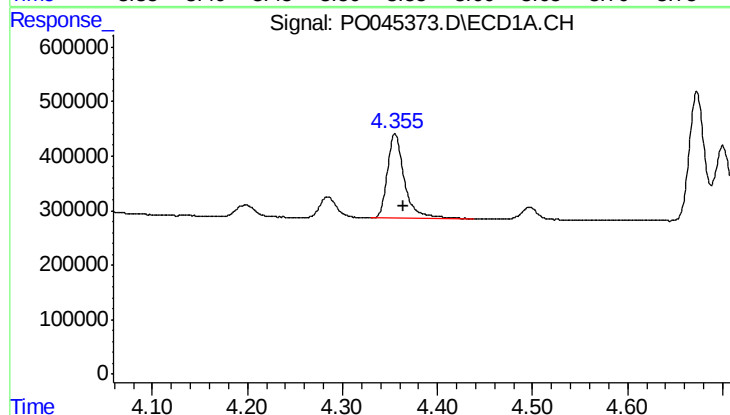
R.T.: 4.285 min
Delta R.T.: -0.008 min
Response: 498021
Conc: 171.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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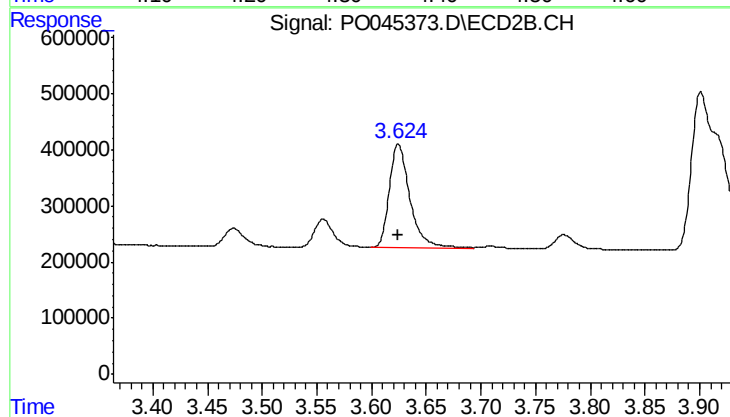
#9 AR-1221-2

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 620662
Conc: 165.58 ng/ml



#10 AR-1221-3

R.T.: 4.355 min
Delta R.T.: -0.009 min
Response: 1936326
Conc: 206.02 ng/ml



#10 AR-1221-3

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 2410322
Conc: 194.99 ng/ml