

Data Path : P:\HPCHEM1\ECD_0\Data\P0042318\
 Data File : P0044019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2018 9:16
 Operator : SM/UA
 Sample : AR1660CCC500
 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: Apr 23 09:35:10 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.062	3.317	10782813	15455450	60.653	57.523
2) SA Decachlor...	9.409	8.072	10139014	10096961	56.263	43.068
Target Compounds						
3) L1 AR-1016-1	4.924	4.130	2706210	3971868	613.757	582.529
4) L1 AR-1016-2	5.263	4.563	3532344	3349315	596.588	574.764
5) L1 AR-1016-3	5.358	4.601	2541549	4012916	526.546	568.804
6) L1 AR-1016-4	5.779	4.765	2904438	2968210	517.643	384.489 #
7) L1 AR-1016-5	6.008	5.099	2507268	4436091	528.408	595.700
8) L2 AR-1221-1	4.260	3.519	313122	463696	95.899	94.803
9) L2 AR-1221-2	4.347	3.600	489982	694880	206.181	198.298
10) L2 AR-1221-3	4.419	3.670	1918833	2599125	247.331	232.050
11) L3 AR-1232-1	4.419	3.670	1918833	2599125	481.730	443.560
12) L3 AR-1232-2	5.183	4.353	3545924	13591455	1216.348	1137.865
13) L3 AR-1232-3	5.203	4.409	5799847	5616537	1208.483	1080.330
14) L3 AR-1232-4	5.263	4.521	3532344	4193110	1258.803	1038.186
15) L3 AR-1232-5	5.358	4.563	2541549	3349315	1147.381	1141.067
16) L4 AR-1242-1	4.739	4.130	2543160	3971868	738.384	676.326
17) L4 AR-1242-2	5.203	4.353	5799847	13591455	726.109	660.420
18) L4 AR-1242-3	5.358	4.521	2541549	4193110	659.172	661.299
19) L4 AR-1242-4	5.643	4.601	2702905	4012916	683.718	657.222
20) L4 AR-1242-5	5.779	4.765	2904438	2968210	628.696	461.550 #
21) L5 AR-1248-1	5.643	4.765	2702905	2968210	384.856	256.860 #
22) L5 AR-1248-2	5.779	4.904	2904438	4373269	469.755	412.457
23) L5 AR-1248-3	6.033	5.099	999303	4436091	114.644	252.732 #
24) L5 AR-1248-4	6.071	5.139	850528	1292094	94.902	92.131
25) L5 AR-1248-5	6.220	5.640	2141878	6210258	380.378	637.163 #
26) L6 AR-1254-1	6.220	5.099	2141878	4436091	142.828	203.843 #
27) L6 AR-1254-2	6.493	5.243	358759	3211725	37.785	165.704 #
28) L6 AR-1254-3	6.578	5.640	1094268	6210258	66.306	196.162 #
29) L6 AR-1254-4	6.856	5.853	755638	498883	55.472	20.216 #
30) L6 AR-1254-5	7.114	6.154	2894835	1097445	296.782	75.729 #
31) L7 AR-1260-1	6.738	5.751	5370875	8943721	533.109	535.113
32) L7 AR-1260-2	6.989	5.939	6580012	11650227	512.848	550.575
33) L7 AR-1260-3	7.342	6.253	5740294	11409144	567.745	518.116
34) L7 AR-1260-4	7.864	6.781	12065011	20319674	583.132	550.076
35) L7 AR-1260-5	8.148	7.116	7418690	13418292	592.580	521.791
36) L8 AR-1262-1	6.738	5.939	5370875	11650227	558.779	535.490
37) L8 AR-1262-2	6.989	6.082	6580012	10137335	537.276	502.233
38) L8 AR-1262-3	7.266	6.288	7954006	10406855	706.038	298.755 #

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 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
39)	L8 AR-1262-4	7.563	6.539	5584989	7827906	373.359	288.649
40)	L8 AR-1262-5	7.864	6.781	12065011	20319674	396.445	348.481
41)	L9 AR-1268-1	8.148	7.051	7418690	4578794	235.649	78.616 #
42)	L9 AR-1268-2	8.217	7.116	1865956	13418292	66.985	257.102 #
43)	L9 AR-1268-3	0.000	7.307	0	227608	N.D.	5.166 #
44)	L9 AR-1268-4	8.780	7.605	3183763	4406919	322.717	269.396
45)	L9 AR-1268-5	9.130	7.866	810266	993674	11.776	8.987

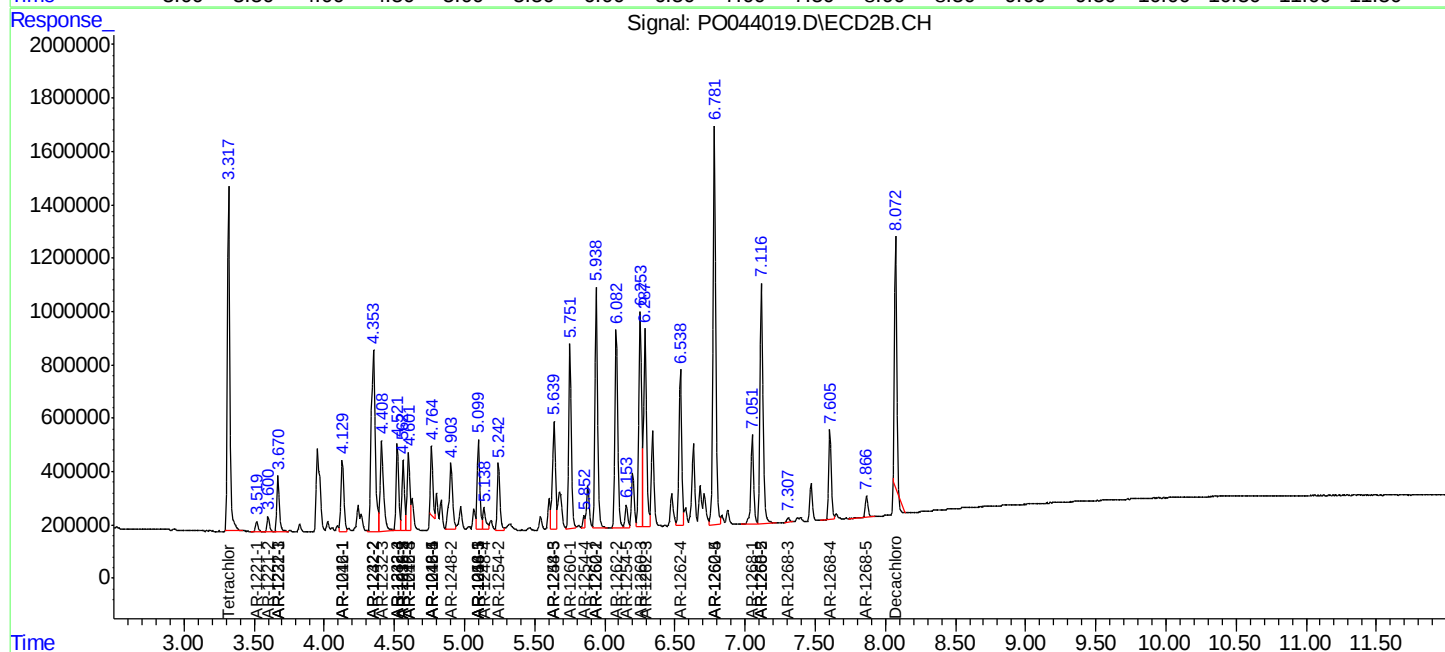
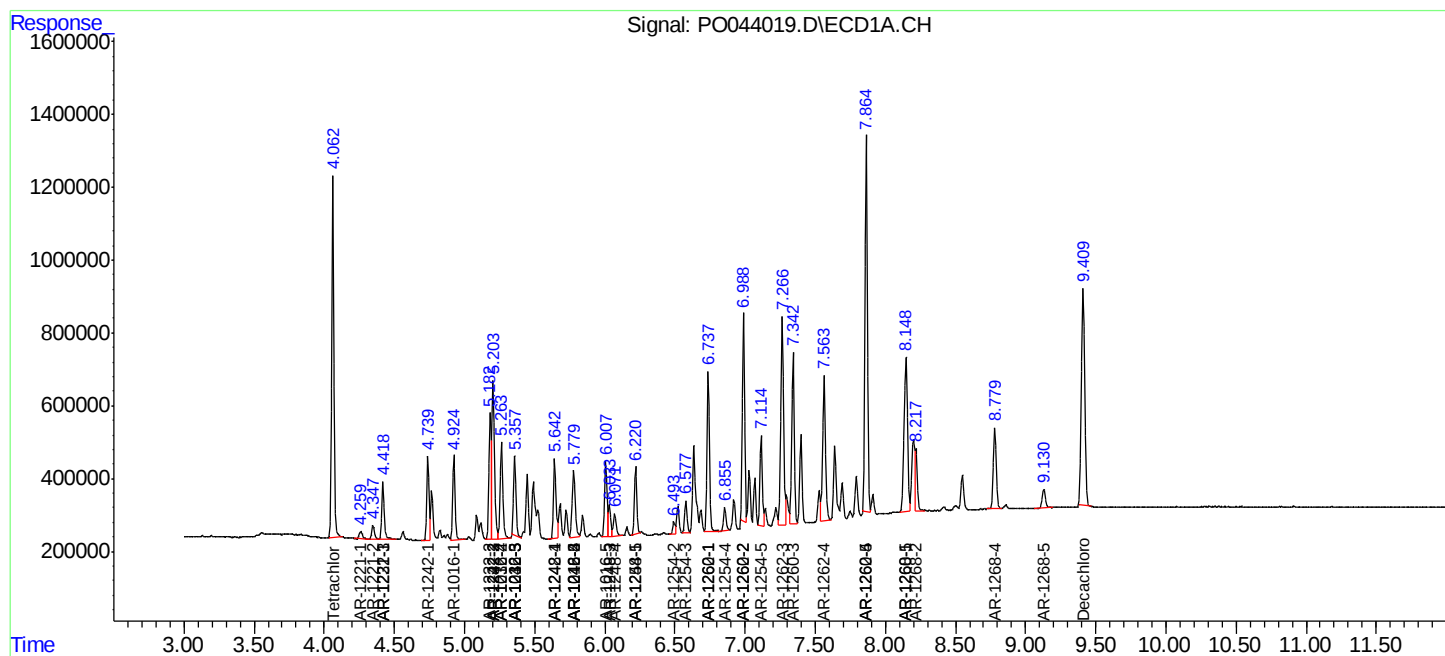
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

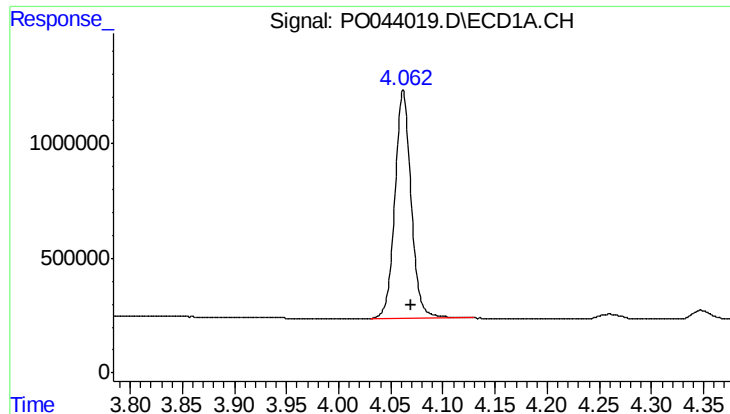
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Data File : PO044019.D
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Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 09:35:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

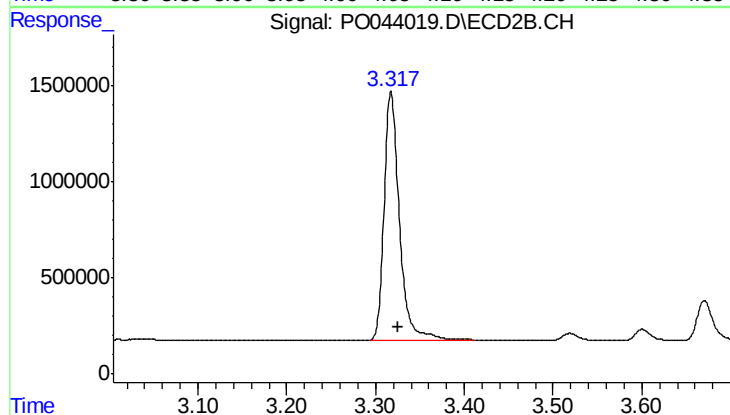




#1 Tetrachloro-m-xylene

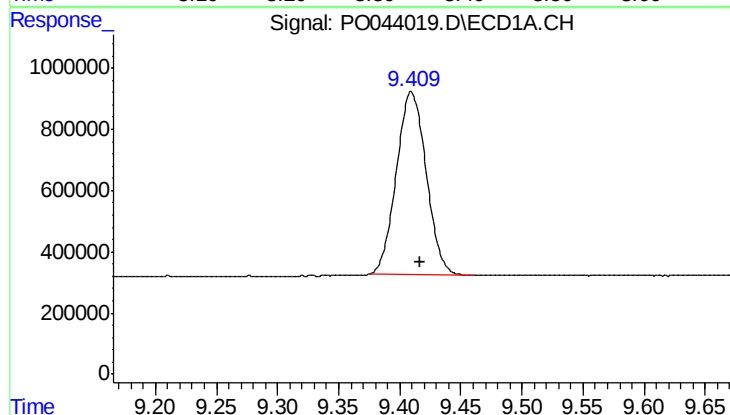
R.T.: 4.062 min
Delta R.T.: -0.007 min
Response: 10782813
Conc: 60.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



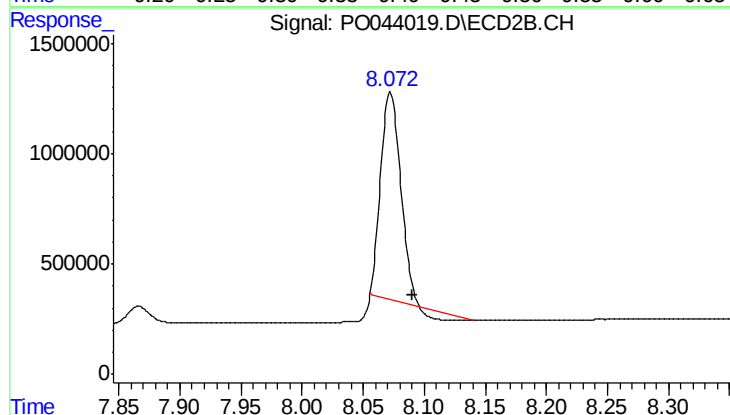
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 15455450
Conc: 57.52 ng/ml



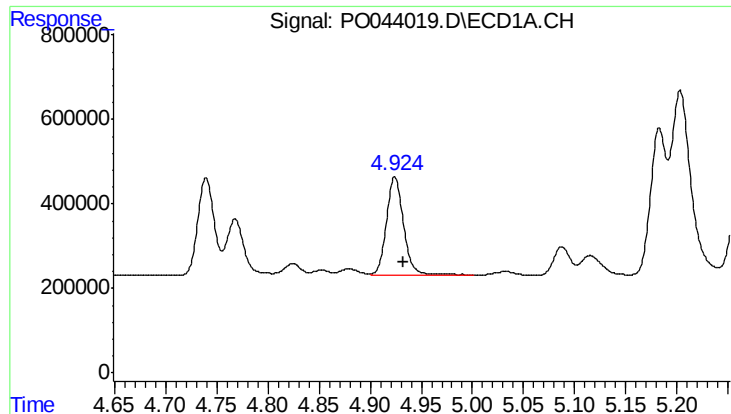
#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.007 min
Response: 10139014
Conc: 56.26 ng/ml



#2 Decachlorobiphenyl

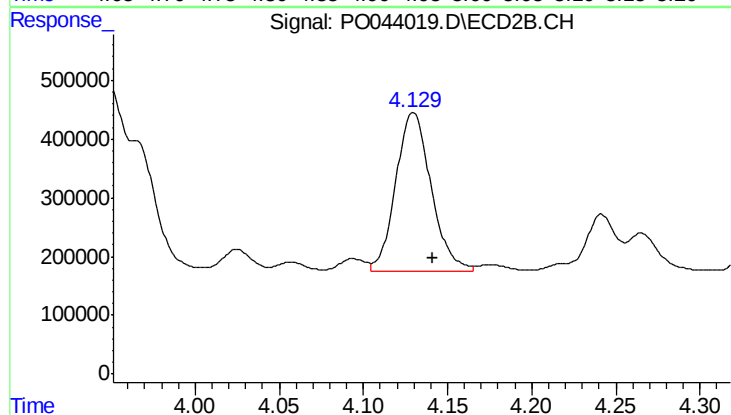
R.T.: 8.072 min
Delta R.T.: -0.018 min
Response: 10096961
Conc: 43.07 ng/ml



#3 AR-1016-1

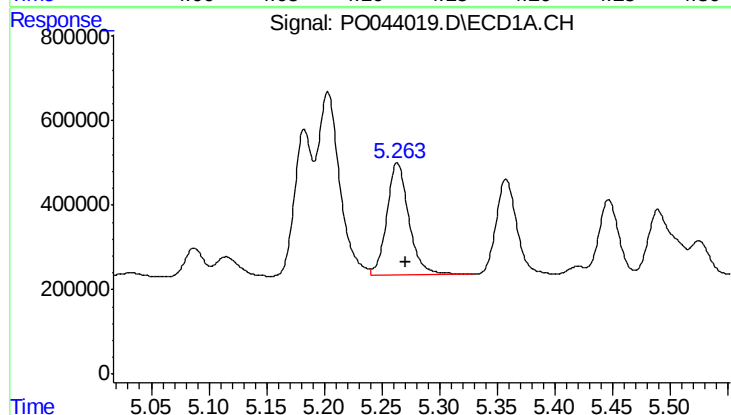
R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 2706210
Conc: 613.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



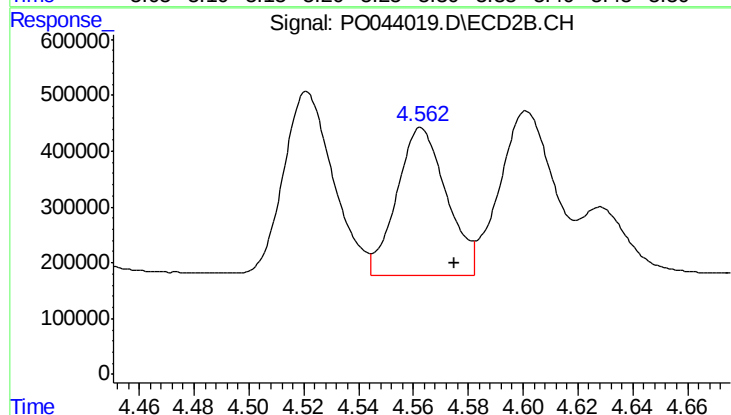
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 3971868
Conc: 582.53 ng/ml



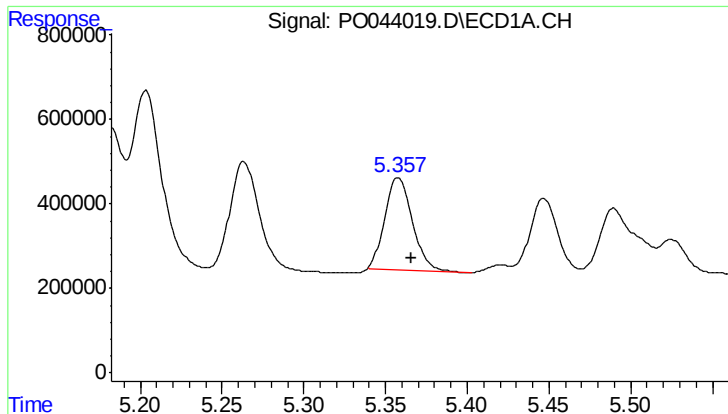
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 3532344
Conc: 596.59 ng/ml



#4 AR-1016-2

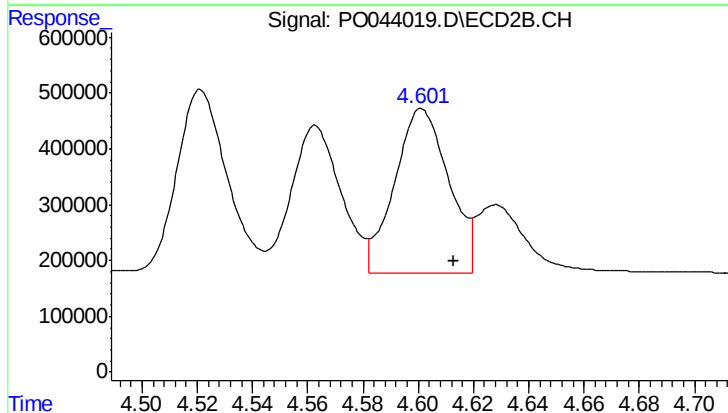
R.T.: 4.563 min
Delta R.T.: -0.012 min
Response: 3349315
Conc: 574.76 ng/ml



#5 AR-1016-3

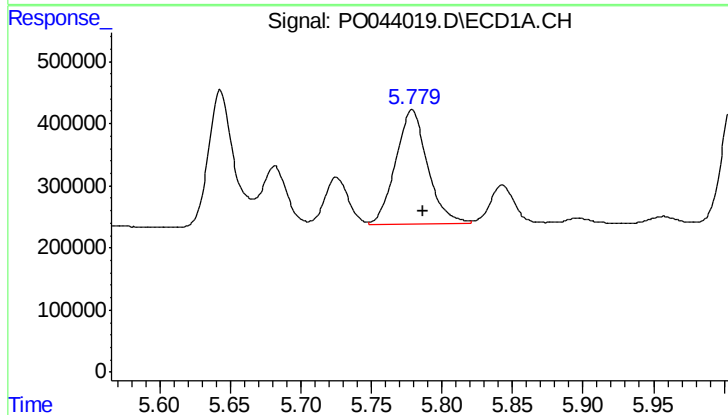
R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 2541549
Conc: 526.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



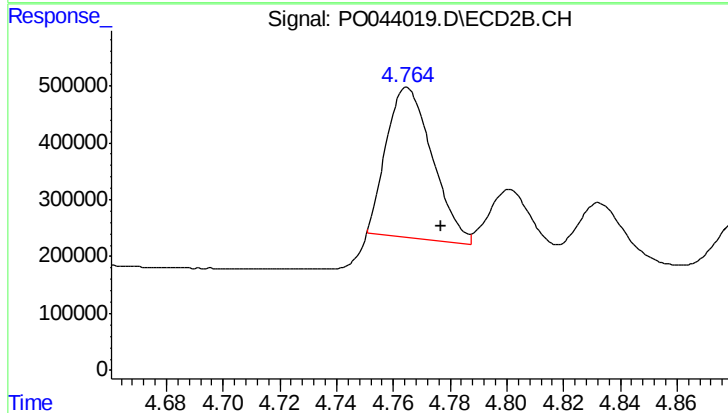
#5 AR-1016-3

R.T.: 4.601 min
Delta R.T.: -0.012 min
Response: 4012916
Conc: 568.80 ng/ml



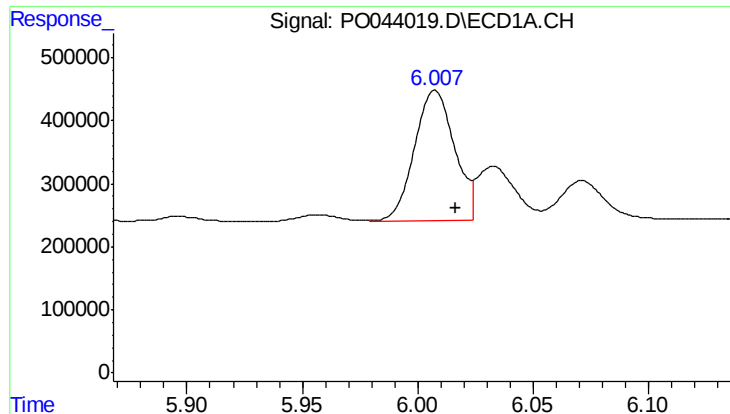
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.008 min
Response: 2904438
Conc: 517.64 ng/ml



#6 AR-1016-4

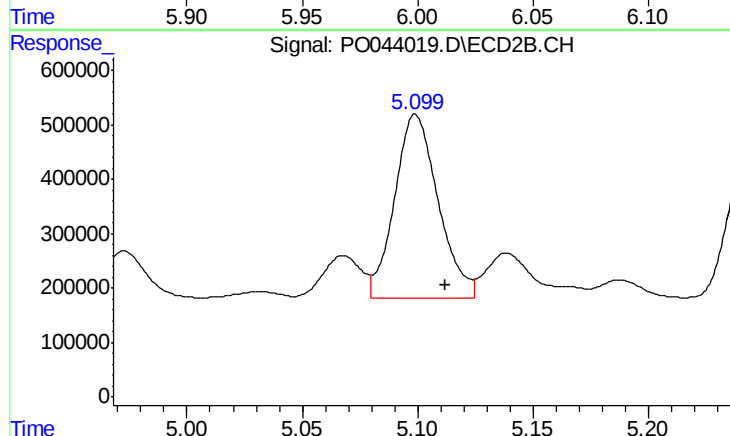
R.T.: 4.765 min
Delta R.T.: -0.012 min
Response: 2968210
Conc: 384.49 ng/ml



#7 AR-1016-5

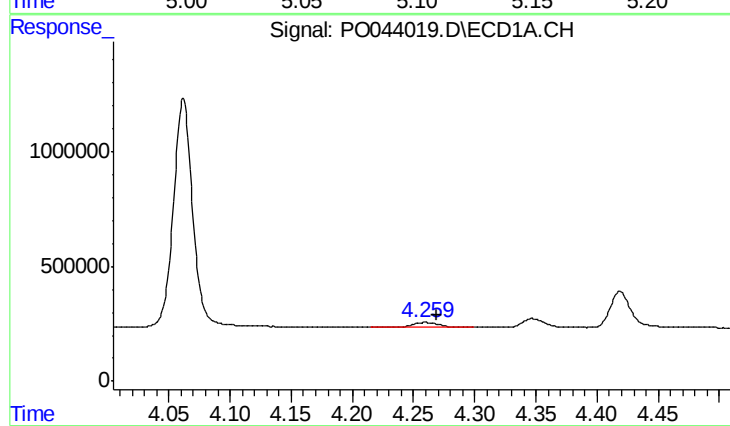
R.T.: 6.008 min
Delta R.T.: -0.009 min
Response: 2507268
Conc: 528.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



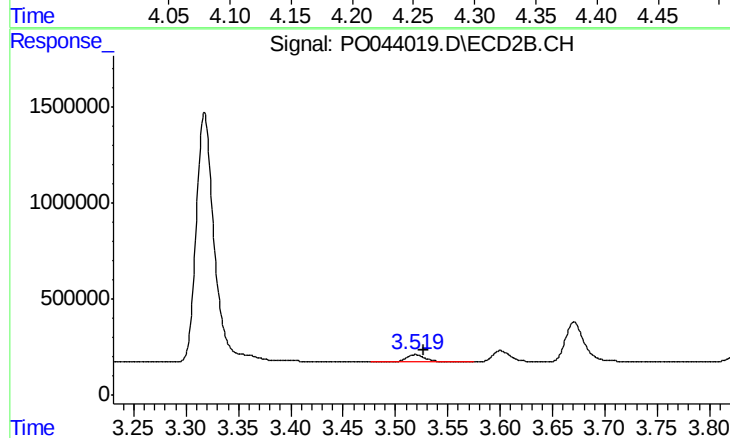
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: -0.013 min
Response: 4436091
Conc: 595.70 ng/ml



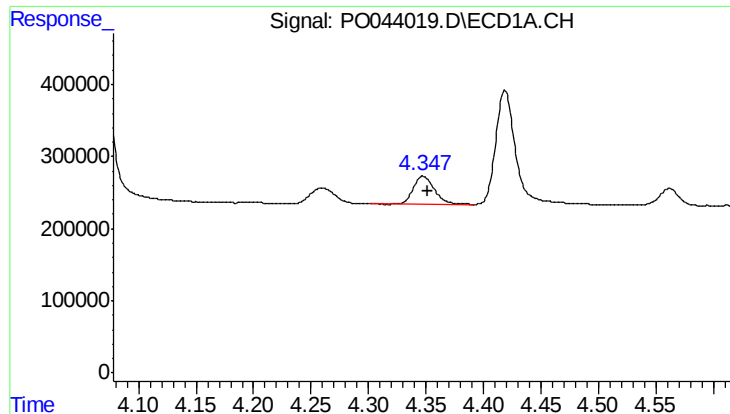
#8 AR-1221-1

R.T.: 4.260 min
Delta R.T.: -0.009 min
Response: 313122
Conc: 95.90 ng/ml



#8 AR-1221-1

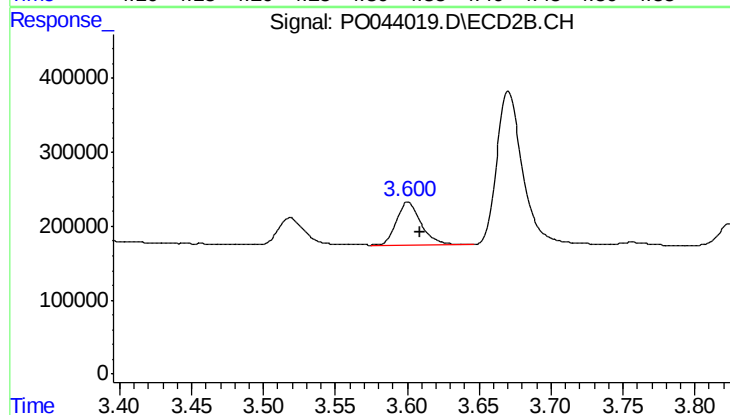
R.T.: 3.519 min
Delta R.T.: -0.008 min
Response: 463696
Conc: 94.80 ng/ml



#9 AR-1221-2

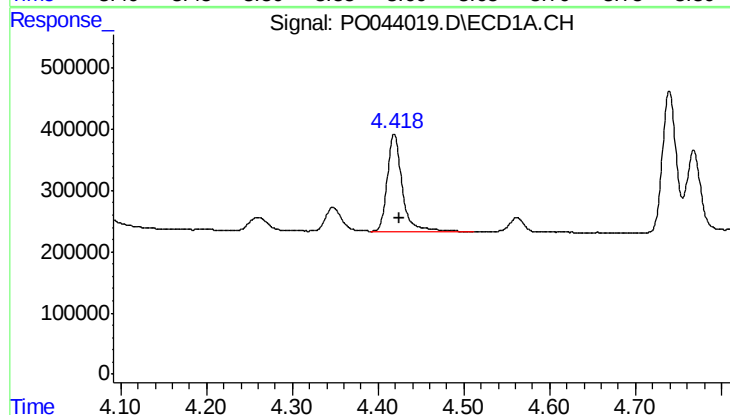
R.T.: 4.347 min
Delta R.T.: -0.004 min
Response: 489982
Conc: 206.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



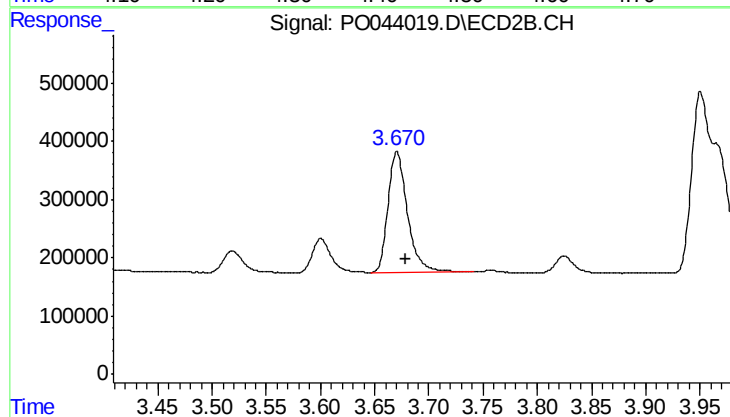
#9 AR-1221-2

R.T.: 3.600 min
Delta R.T.: -0.008 min
Response: 694880
Conc: 198.30 ng/ml



#10 AR-1221-3

R.T.: 4.419 min
Delta R.T.: -0.006 min
Response: 1918833
Conc: 247.33 ng/ml



#10 AR-1221-3

R.T.: 3.670 min
Delta R.T.: -0.009 min
Response: 2599125
Conc: 232.05 ng/ml