

Data Path : P:\HPCHEM1\ECD_0\Data\P0060518\
 Data File : P0045491.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2018 22:52
 Operator : SM/UA
 Sample : J2676-31
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-053118-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:30:28 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...	3.996	3.272	4657727	6435069	22.299	23.207
2)	SA Decachlor...	9.272	7.990	2858800	3130790	12.447	11.108
Target Compounds							
4)	L1 AR-1016-2	5.254	0.000	515169	0	77.203	N.D. #
5)	L1 AR-1016-3	5.254	0.000	515169	0	92.069	N.D. #
6)	L1 AR-1016-4	5.755	4.658	295524	429582	50.896	57.703
7)	L1 AR-1016-5	5.949	5.046	2488490	381363	495.227	50.864 #
13)	L3 AR-1232-3	0.000	4.375	0	640184	N.D.	122.802 #
14)	L3 AR-1232-4	5.254	0.000	515169	0	150.534	N.D. #
15)	L3 AR-1232-5	5.254	0.000	515169	0	191.710	N.D. #
18)	L4 AR-1242-3	5.254	0.000	515169	0	115.822	N.D. #
20)	L4 AR-1242-5	5.755	4.658	295524	429582	61.009	65.837
21)	L5 AR-1248-1	0.000	4.658	0	429582	N.D.	40.474 #
22)	L5 AR-1248-2	5.755	4.806	295524	877644	47.466	85.292 #
23)	L5 AR-1248-3	5.949	5.046	2488490	381363	287.017	23.716 #
24)	L5 AR-1248-4	5.949	5.046	2488490	381363	281.104	28.463 #
25)	L5 AR-1248-5	6.186	5.533	3588005	227060	642.514	31.559 #
26)	L6 AR-1254-1	6.141	5.046	641627	381363	46.395	20.580 #
27)	L6 AR-1254-2	6.398	5.230	2551913	10024964	265.557	621.802 #
28)	L6 AR-1254-3	6.494	5.533	360367	227060	22.871	8.811 #
30)	L6 AR-1254-5	0.000	6.140	0	297173	N.D.	24.810 #
32)	L7 AR-1260-2	6.890	5.896	778892	779368	51.187	36.889 #
36)	L8 AR-1262-1	0.000	5.896	0	779368	N.D.	41.172 #
37)	L8 AR-1262-2	6.890	0.000	778892	0	56.625	N.D. #

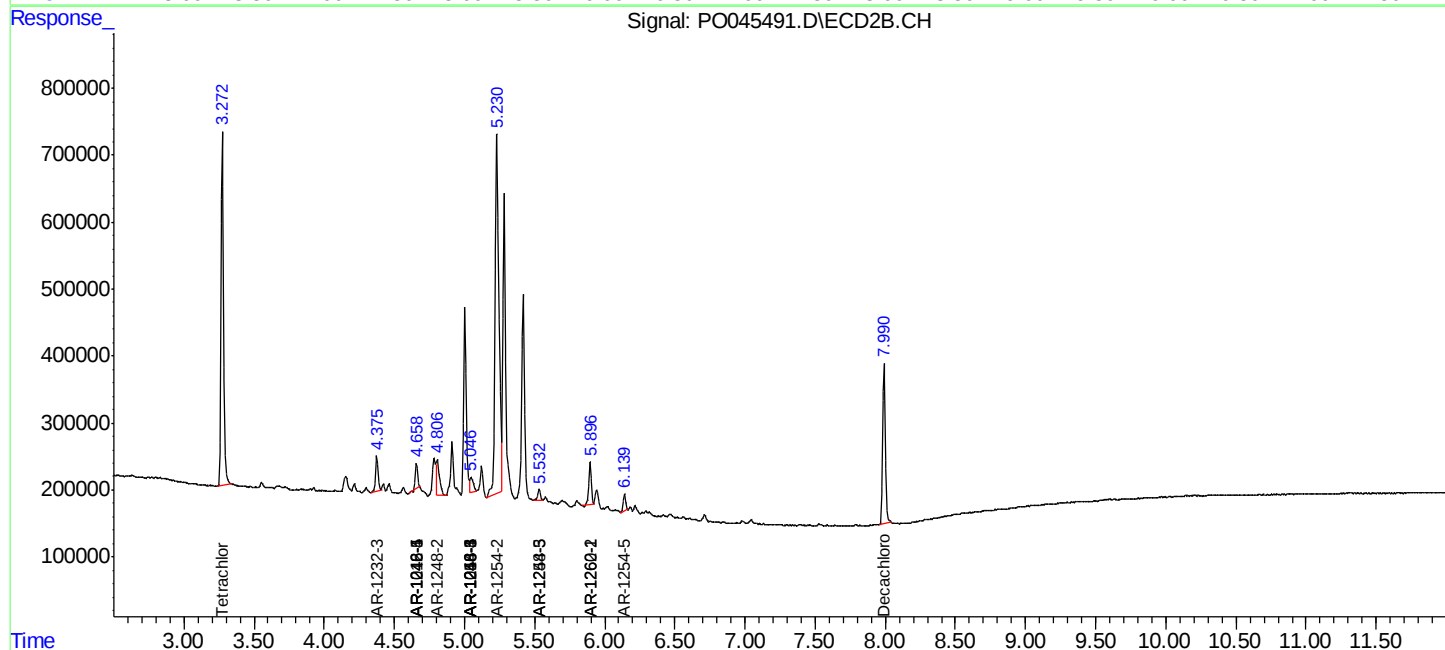
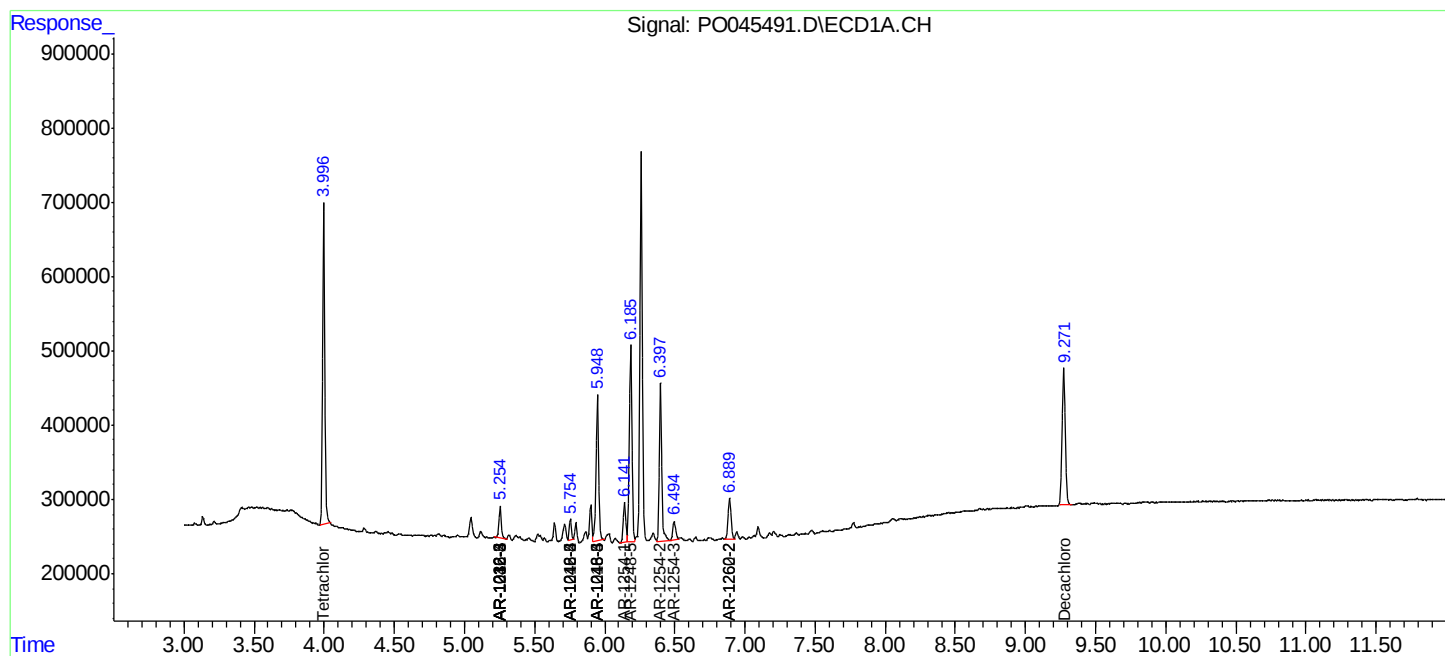
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

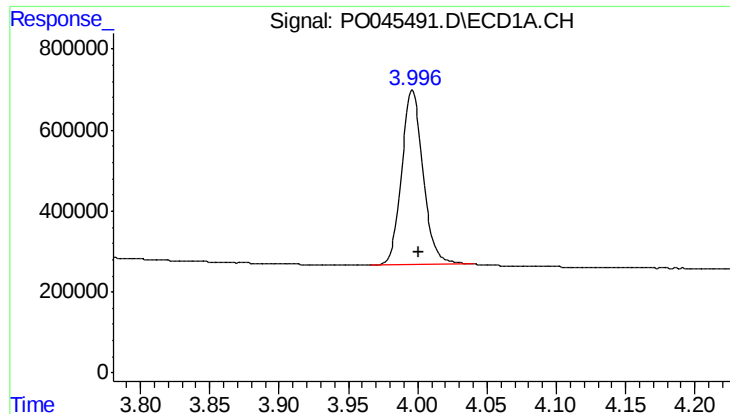
Data Path : P:\HPCHEM1\ECD_0\Data\PO060518\
Data File : PO045491.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2018 22:52
Operator : SM/UA
Sample : J2676-31
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:30:28 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.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

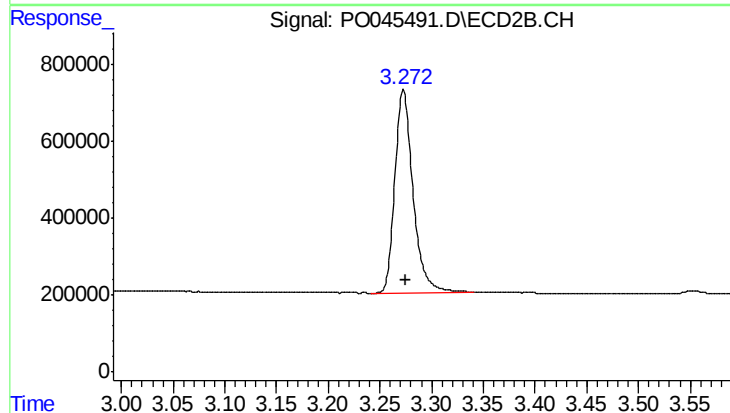




#1 Tetrachloro-m-xylene

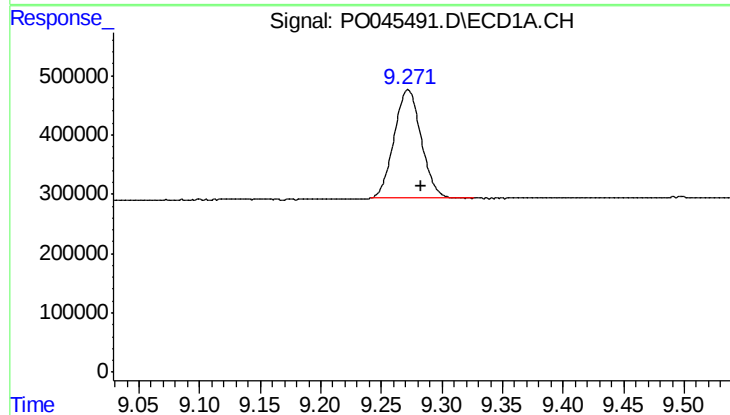
R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 4657727
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



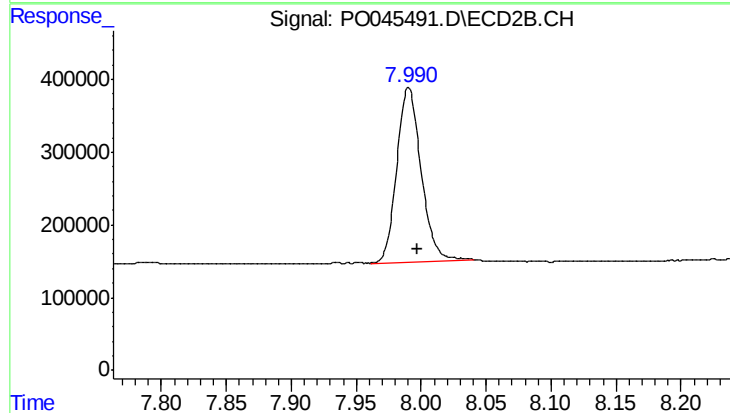
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 6435069
Conc: 23.21 ng/ml



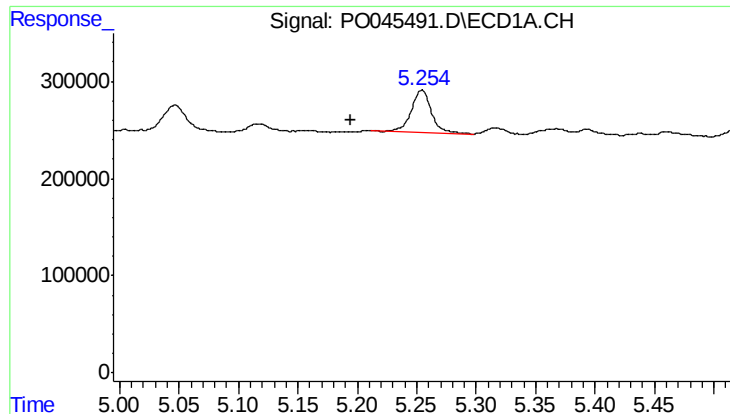
#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.011 min
Response: 2858800
Conc: 12.45 ng/ml



#2 Decachlorobiphenyl

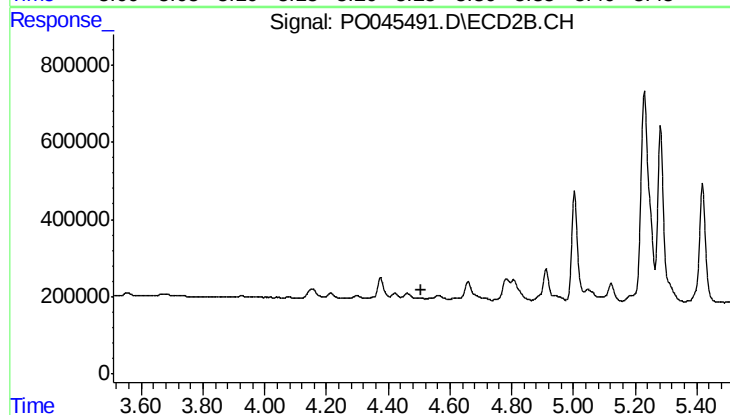
R.T.: 7.990 min
Delta R.T.: -0.007 min
Response: 3130790
Conc: 11.11 ng/ml



#4 AR-1016-2

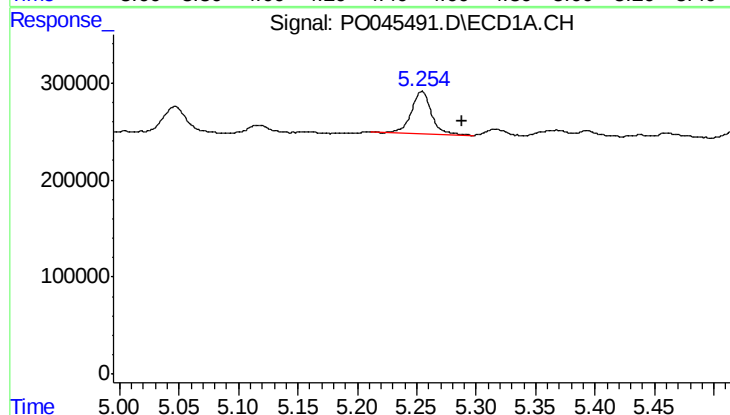
R.T.: 5.254 min
Delta R.T.: 0.060 min
Response: 515169
Conc: 77.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



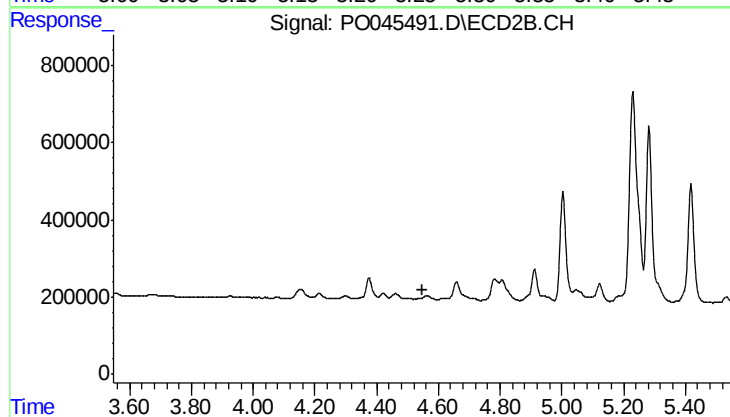
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.509 min
Response: 0
Conc: N.D.



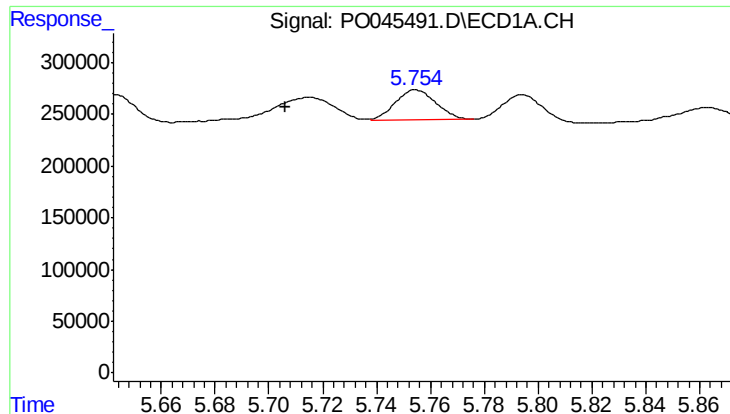
#5 AR-1016-3

R.T.: 5.254 min
Delta R.T.: -0.034 min
Response: 515169
Conc: 92.07 ng/ml



#5 AR-1016-3

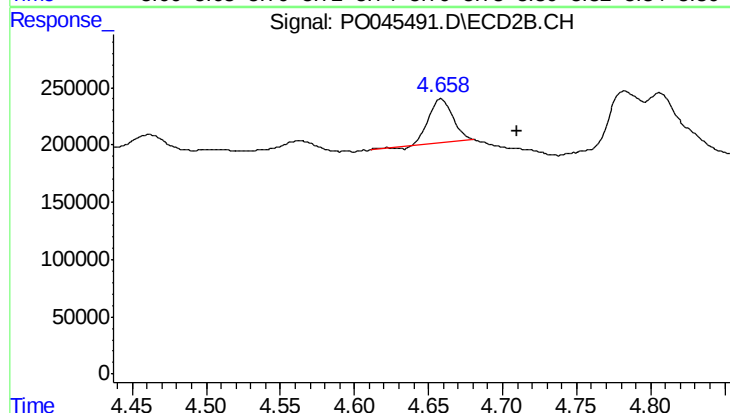
R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



#6 AR-1016-4

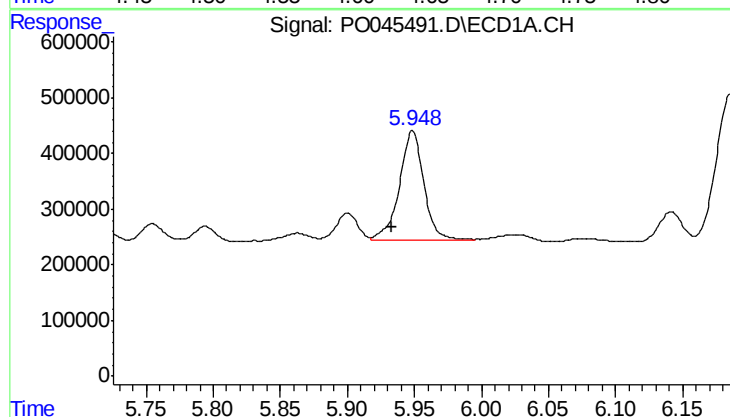
R.T.: 5.755 min
Delta R.T.: 0.048 min
Response: 295524
Conc: 50.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



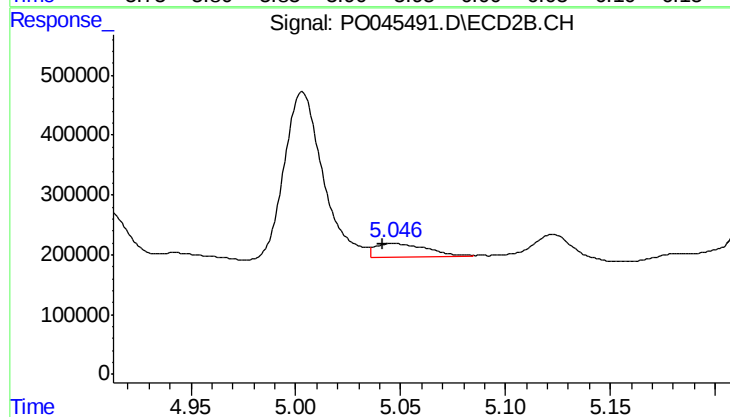
#6 AR-1016-4

R.T.: 4.658 min
Delta R.T.: -0.051 min
Response: 429582
Conc: 57.70 ng/ml



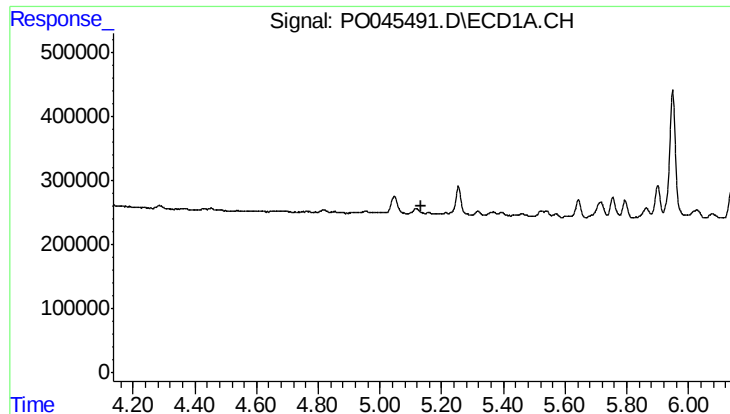
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.016 min
Response: 2488490
Conc: 495.23 ng/ml



#7 AR-1016-5

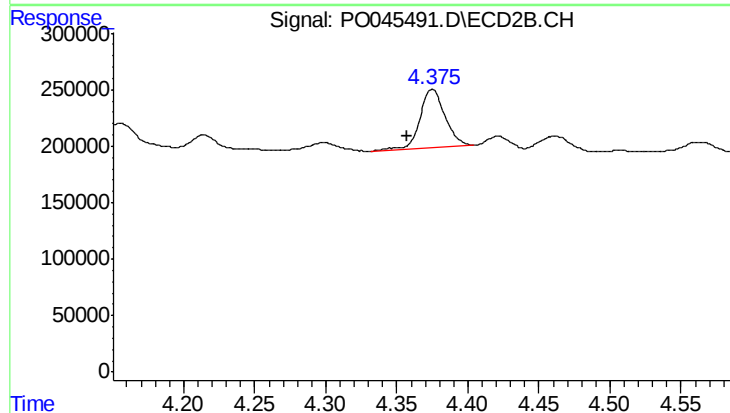
R.T.: 5.046 min
Delta R.T.: 0.005 min
Response: 381363
Conc: 50.86 ng/ml



#13 AR-1232-3

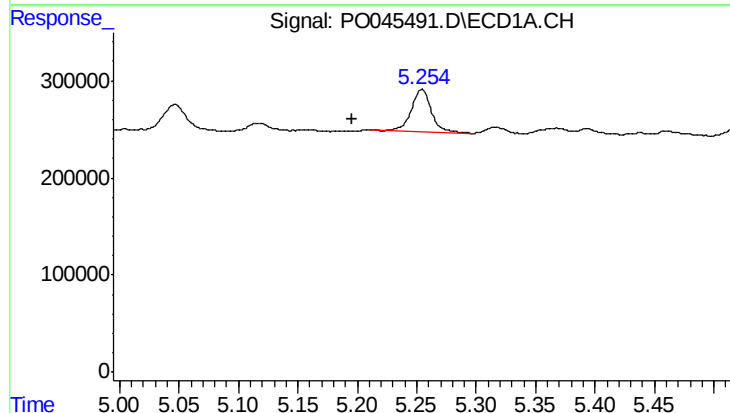
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



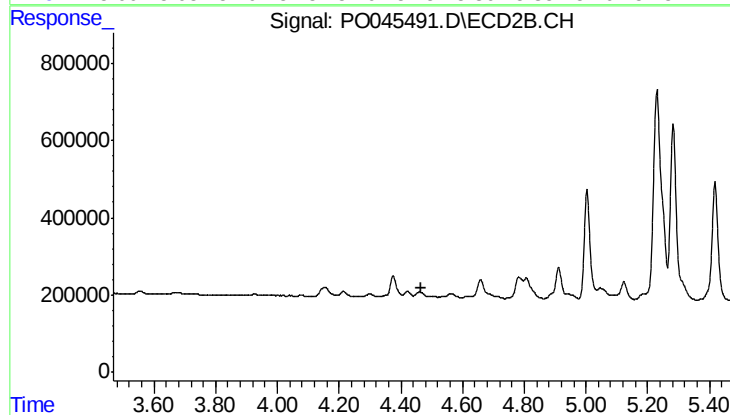
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: 0.018 min
Response: 640184
Conc: 122.80 ng/ml



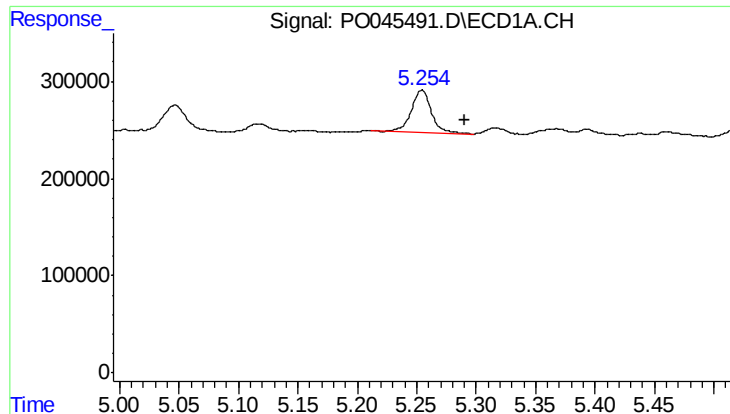
#14 AR-1232-4

R.T.: 5.254 min
Delta R.T.: 0.059 min
Response: 515169
Conc: 150.53 ng/ml



#14 AR-1232-4

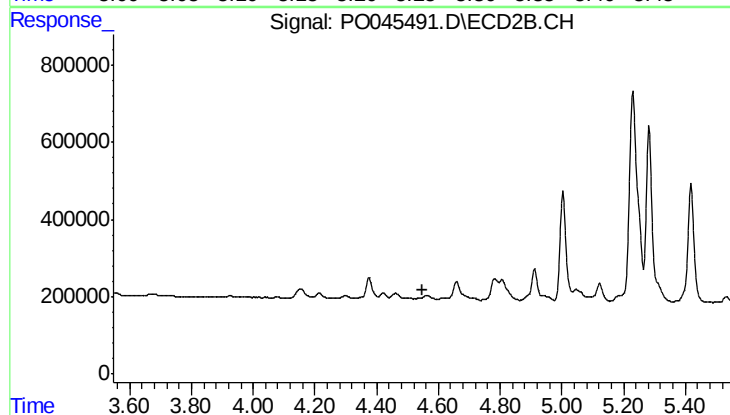
R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.



#15 AR-1232-5

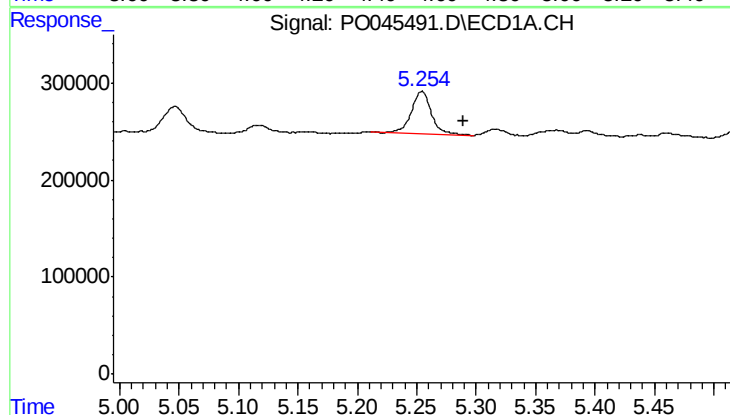
R.T.: 5.254 min
Delta R.T.: -0.036 min
Response: 515169
Conc: 191.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



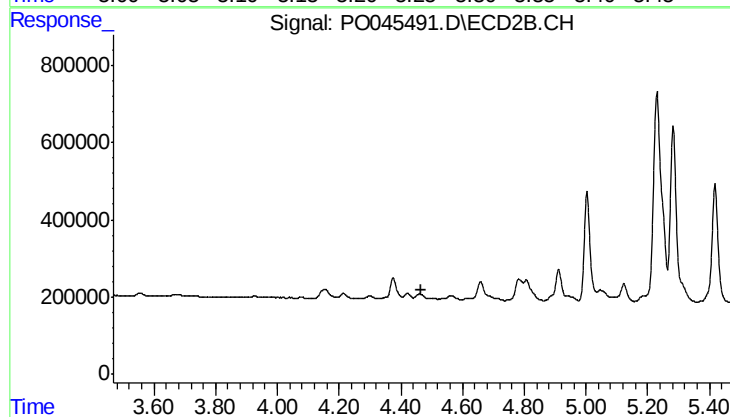
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



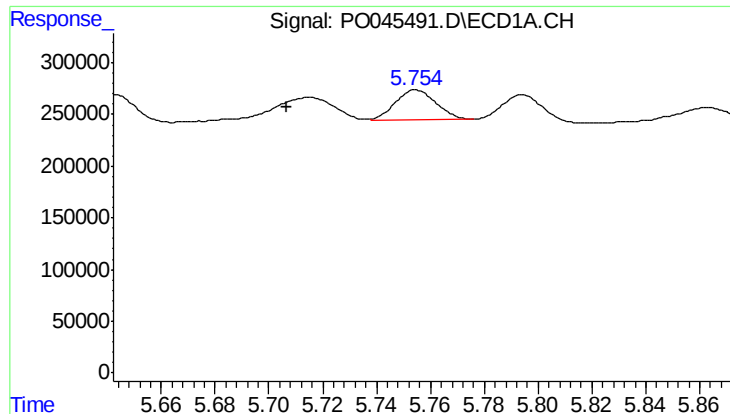
#18 AR-1242-3

R.T.: 5.254 min
Delta R.T.: -0.035 min
Response: 515169
Conc: 115.82 ng/ml



#18 AR-1242-3

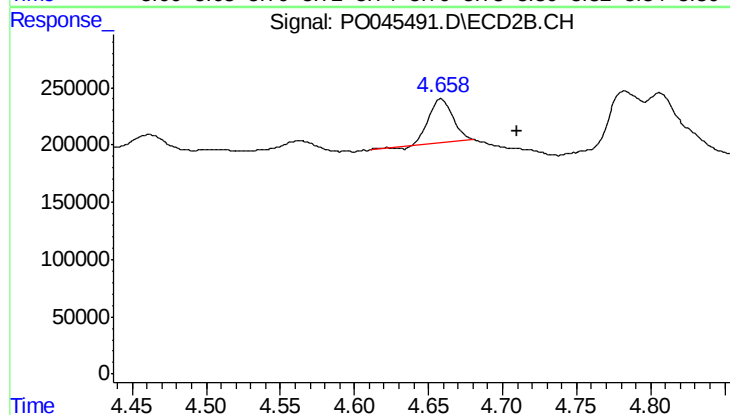
R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.



#20 AR-1242-5

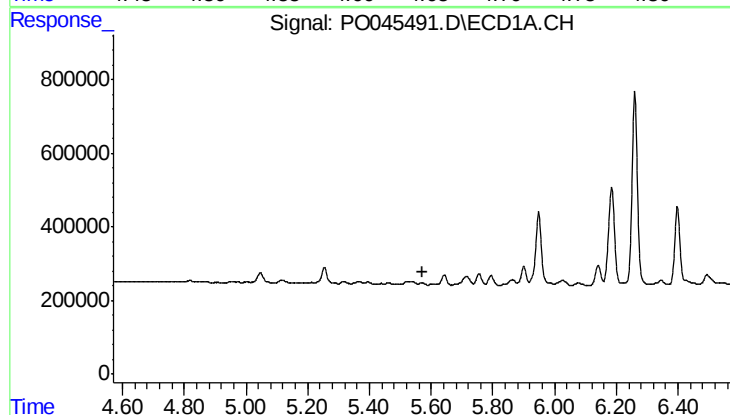
R.T.: 5.755 min
Delta R.T.: 0.048 min
Response: 295524
Conc: 61.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



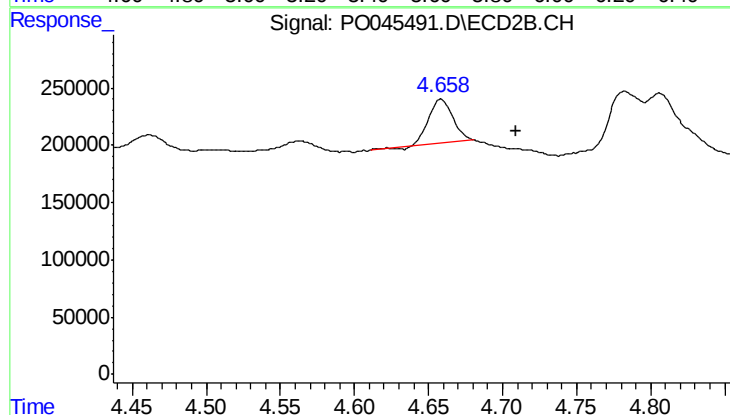
#20 AR-1242-5

R.T.: 4.658 min
Delta R.T.: -0.051 min
Response: 429582
Conc: 65.84 ng/ml



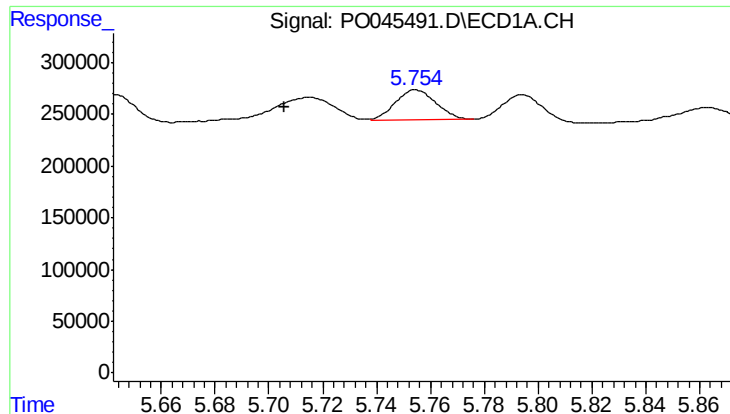
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.



#21 AR-1248-1

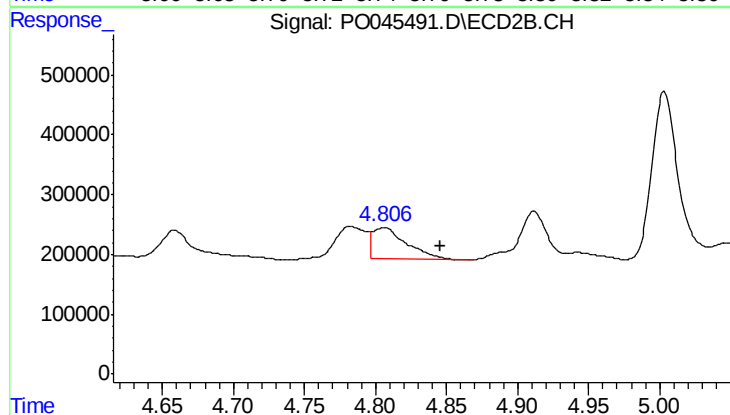
R.T.: 4.658 min
Delta R.T.: -0.051 min
Response: 429582
Conc: 40.47 ng/ml



#22 AR-1248-2

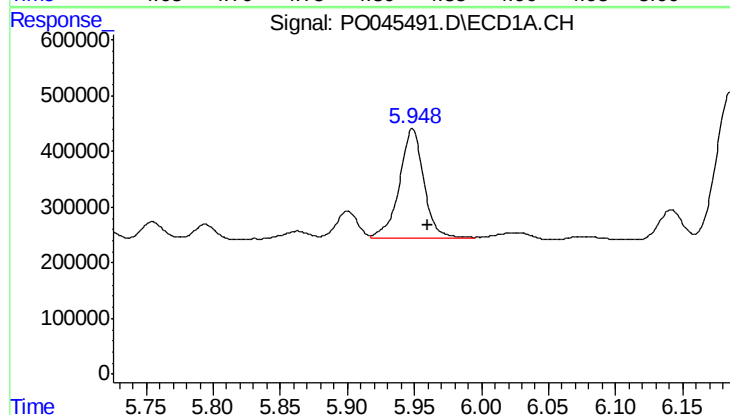
R.T.: 5.755 min
Delta R.T.: 0.049 min
Response: 295524
Conc: 47.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



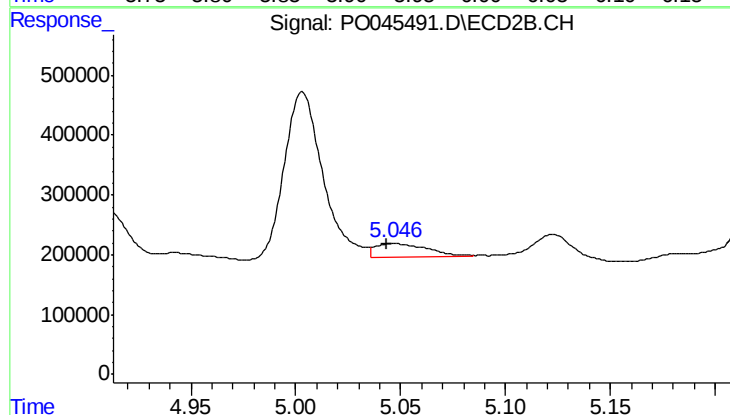
#22 AR-1248-2

R.T.: 4.806 min
Delta R.T.: -0.040 min
Response: 877644
Conc: 85.29 ng/ml



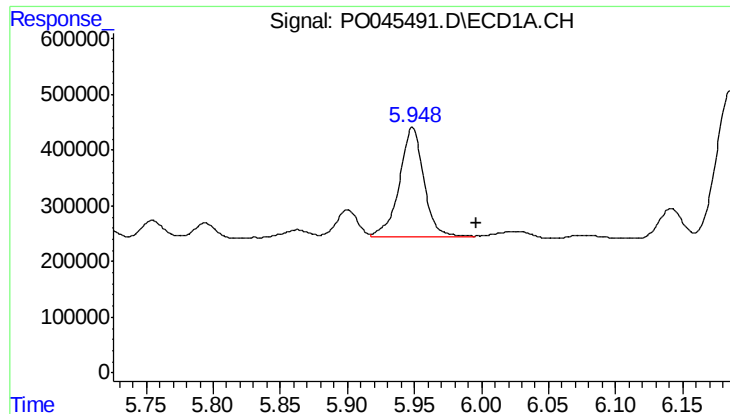
#23 AR-1248-3

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 2488490
Conc: 287.02 ng/ml



#23 AR-1248-3

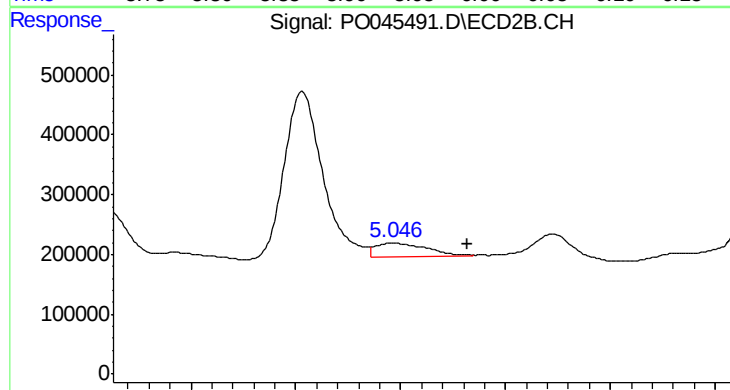
R.T.: 5.046 min
Delta R.T.: 0.003 min
Response: 381363
Conc: 23.72 ng/ml



#24 AR-1248-4

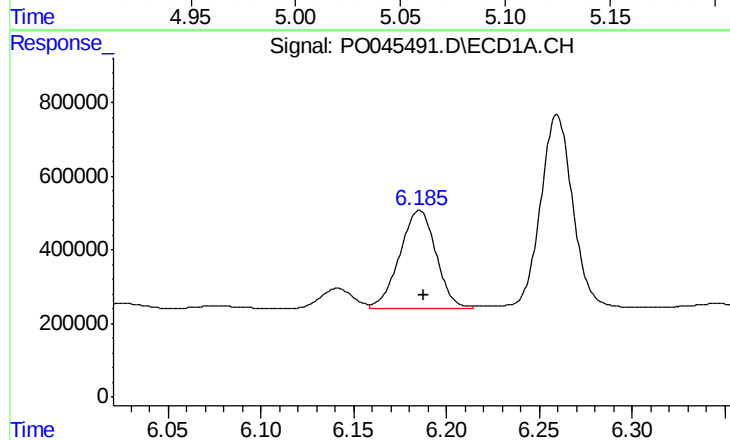
R.T.: 5.949 min
Delta R.T.: -0.048 min
Response: 2488490
Conc: 281.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



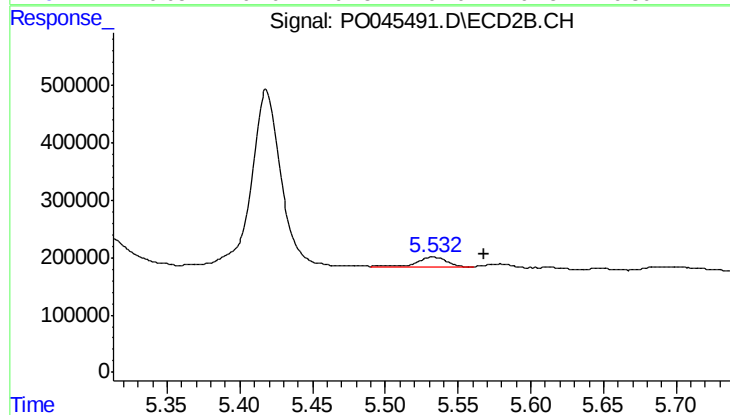
#24 AR-1248-4

R.T.: 5.046 min
Delta R.T.: -0.035 min
Response: 381363
Conc: 28.46 ng/ml



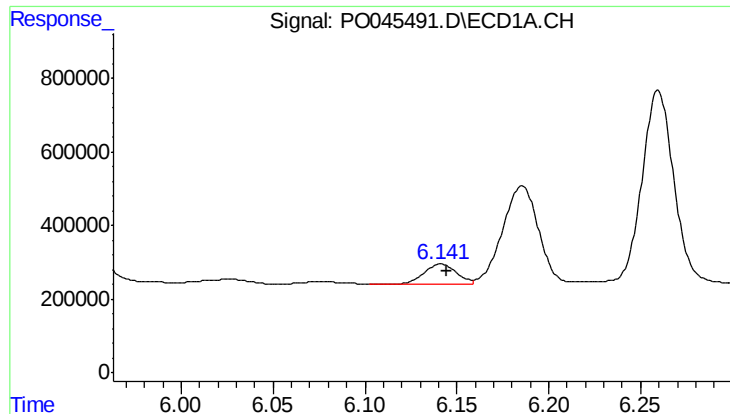
#25 AR-1248-5

R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 3588005
Conc: 642.51 ng/ml



#25 AR-1248-5

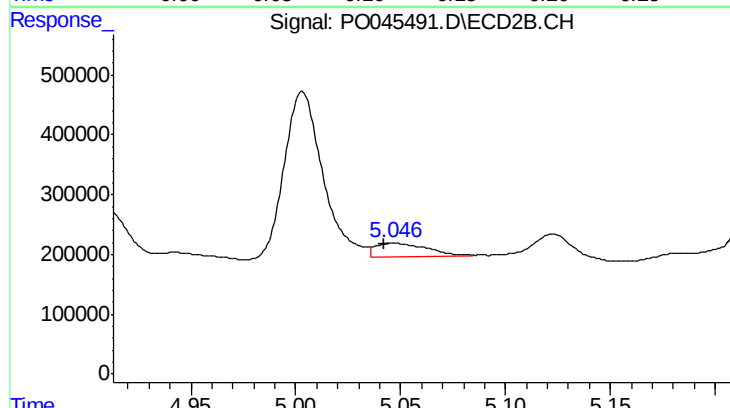
R.T.: 5.533 min
Delta R.T.: -0.035 min
Response: 227060
Conc: 31.56 ng/ml



#26 AR-1254-1

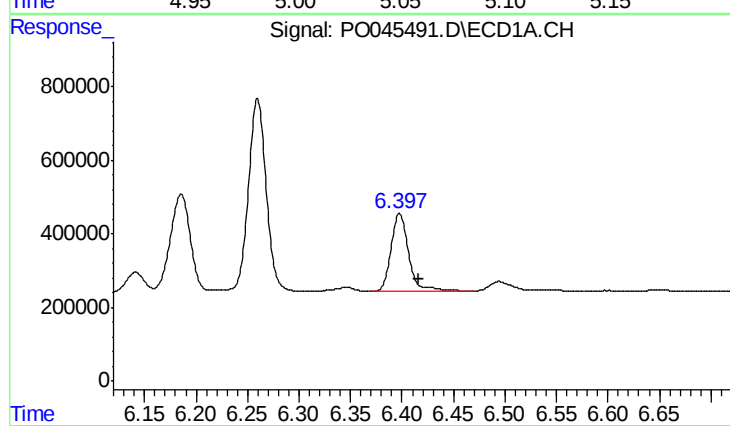
R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 641627
Conc: 46.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



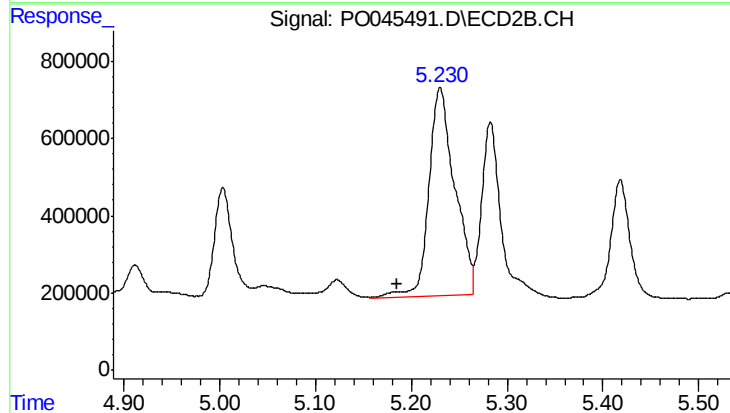
#26 AR-1254-1

R.T.: 5.046 min
Delta R.T.: 0.004 min
Response: 381363
Conc: 20.58 ng/ml



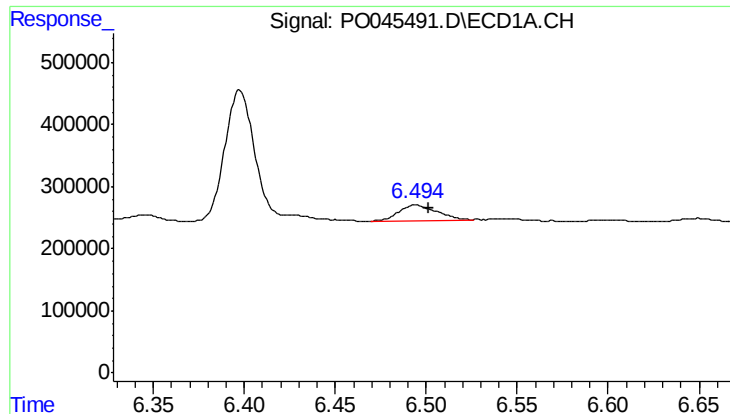
#27 AR-1254-2

R.T.: 6.398 min
Delta R.T.: -0.019 min
Response: 2551913
Conc: 265.56 ng/ml



#27 AR-1254-2

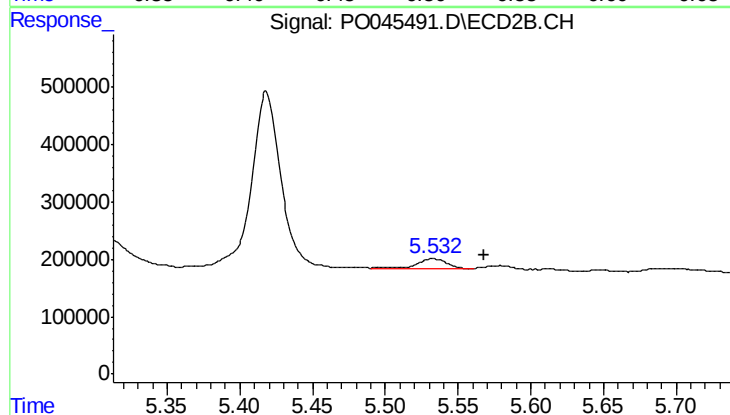
R.T.: 5.230 min
Delta R.T.: 0.046 min
Response: 10024964
Conc: 621.80 ng/ml



#28 AR-1254-3

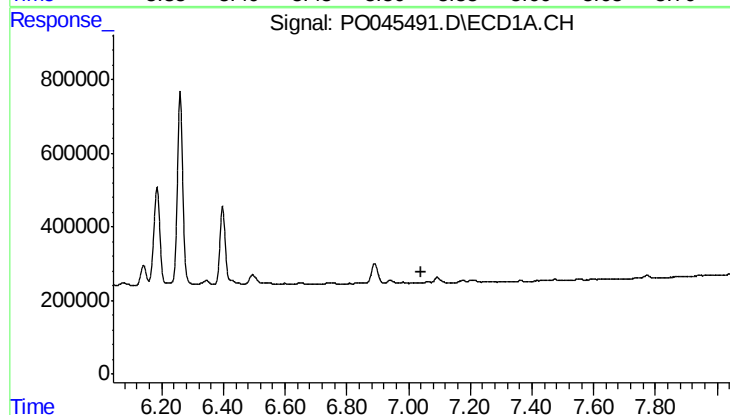
R.T.: 6.494 min
Delta R.T.: -0.007 min
Response: 360367
Conc: 22.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



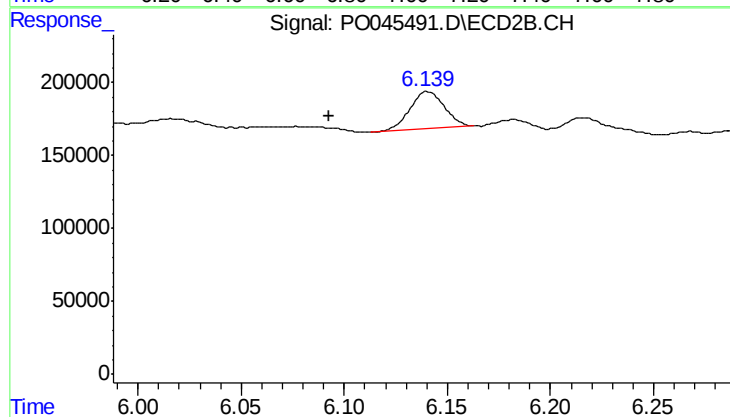
#28 AR-1254-3

R.T.: 5.533 min
Delta R.T.: -0.035 min
Response: 227060
Conc: 8.81 ng/ml



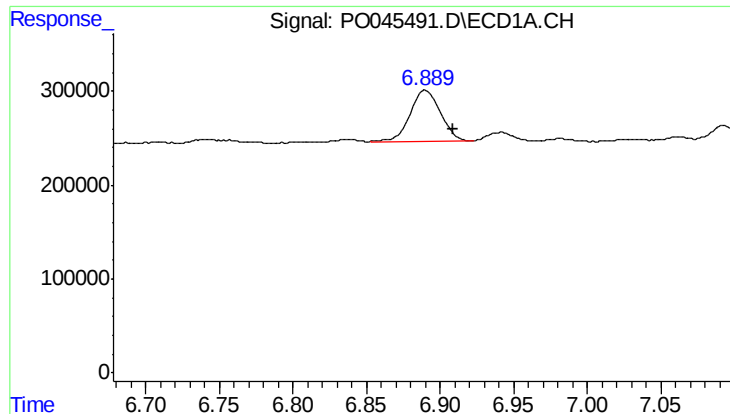
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#30 AR-1254-5

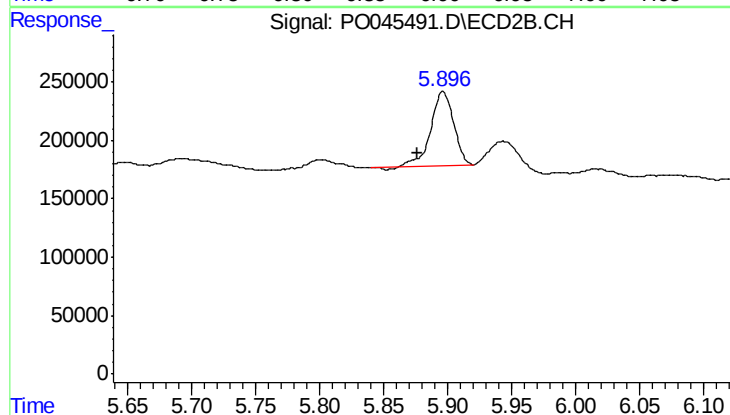
R.T.: 6.140 min
Delta R.T.: 0.047 min
Response: 297173
Conc: 24.81 ng/ml



#32 AR-1260-2

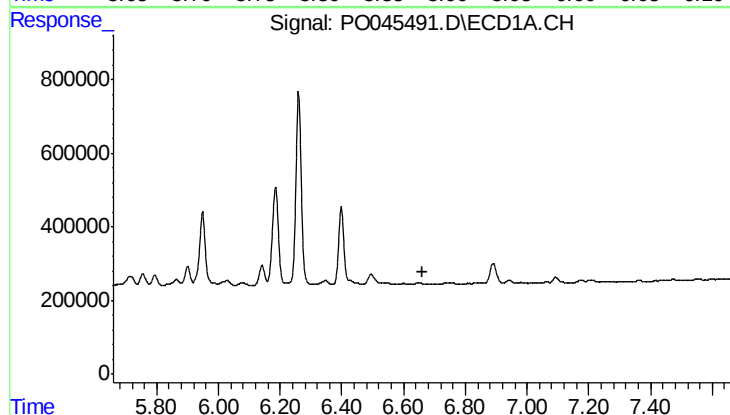
R.T.: 6.890 min
Delta R.T.: -0.019 min
Response: 778892
Conc: 51.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



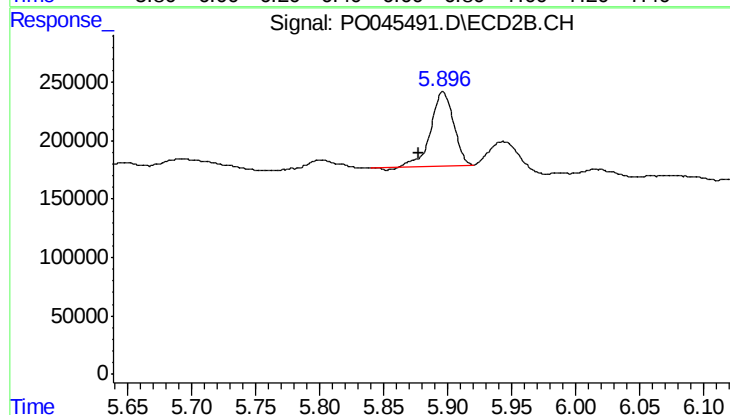
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: 0.020 min
Response: 779368
Conc: 36.89 ng/ml



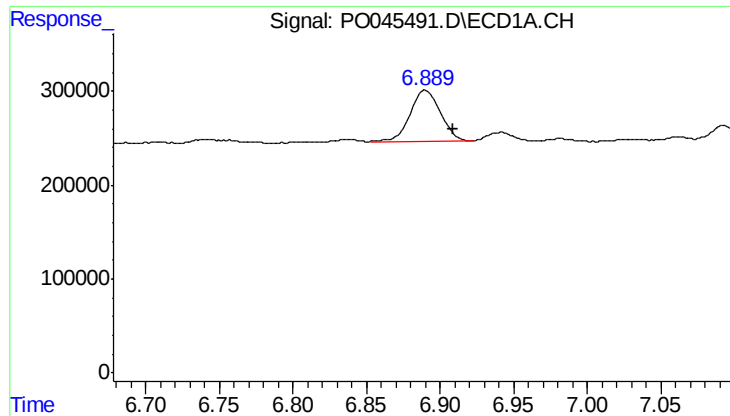
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

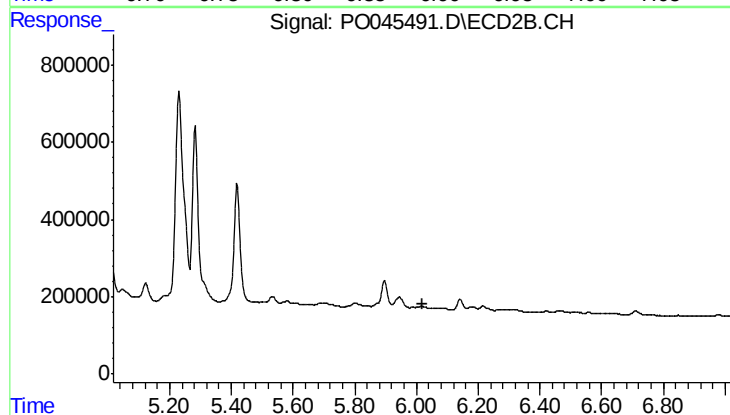
R.T.: 5.896 min
Delta R.T.: 0.019 min
Response: 779368
Conc: 41.17 ng/ml



#37 AR-1262-2

R.T.: 6.890 min
Delta R.T.: -0.019 min
Response: 778892
Conc: 56.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-053118-A



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.