

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 5:17
 Operator : DD\AJ
 Sample : M1702-06 10X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CT-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:47:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 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...	4.920	3.932	134812	102907	2.373	2.467
2)	SA Decachlor...	10.920	9.198	115890	107260	3.013	2.793
Target Compounds							
3)	L1 AR-1016-1	6.244	5.181	111284	84994	67.538	72.623
4)	L1 AR-1016-2	6.268	5.200	173484	149991	67.894	68.085
5)	L1 AR-1016-3	6.333	5.390	94869	70753	60.244	68.812
6)	L1 AR-1016-4	6.441	5.441	79528	105743	64.294	107.807 #
7)	L1 AR-1016-5	6.755	5.668	156405	135735	121.849	119.266
12)	L3 AR-1232-2	5.948	5.200	30262	149991	51.396	158.918 #
13)	L3 AR-1232-3	6.268	5.390	173484	70753	166.529	170.350
14)	L3 AR-1232-4	6.441	5.485	79528	120153	162.875	286.968 #
15)	L3 AR-1232-5	6.538	5.668	128795	135735	345.798	308.297
16)	L4 AR-1242-1	6.244	5.181	111284	84994	88.119	95.800
17)	L4 AR-1242-2	6.268	5.200	173484	149991	87.533	86.658
18)	L4 AR-1242-3	6.333	5.390	94869	70753	74.867	87.839
19)	L4 AR-1242-4	6.441	5.485	79528	120153	82.132	138.420 #
20)	L4 AR-1242-5	7.225	6.046	232271	222037	231.189	220.320
21)	L5 AR-1248-1	6.244	5.181	111284	84994	118.038	123.757
22)	L5 AR-1248-2	6.538	5.441	128795	105743	85.499	81.727
23)	L5 AR-1248-3	6.755	5.485	156405	120153	90.177	94.002
24)	L5 AR-1248-4	7.186	5.668	228077	135735	129.638	92.308 #
25)	L5 AR-1248-5	7.225	6.090	232271	174346	131.328	112.731
26)	L6 AR-1254-1	7.154	6.046	166756	222037	81.368	97.150
27)	L6 AR-1254-2	7.389	6.205	202784	68239	65.255	34.455 #
28)	L6 AR-1254-3	7.767	6.623	102794	101343	32.311	33.646
29)	L6 AR-1254-4	8.064	6.863	63081	60830	30.108	34.471
30)	L6 AR-1254-5	0.000	7.289	0	20524	N.D.	7.839 #
31)	L7 AR-1260-1	0.000	6.766	0	56339	N.D.	27.425 #
36)	L8 AR-1262-1	0.000	7.289	0	20524	N.D.	14.053 #

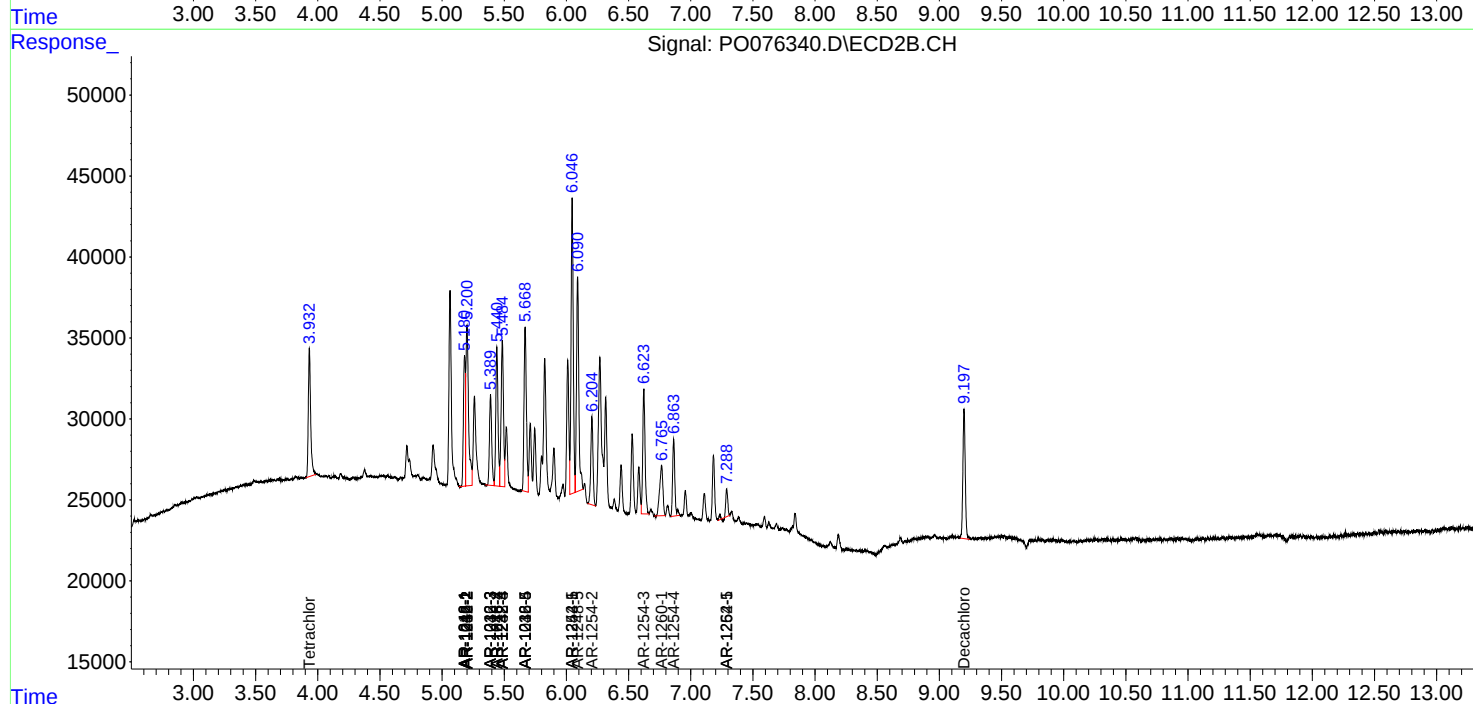
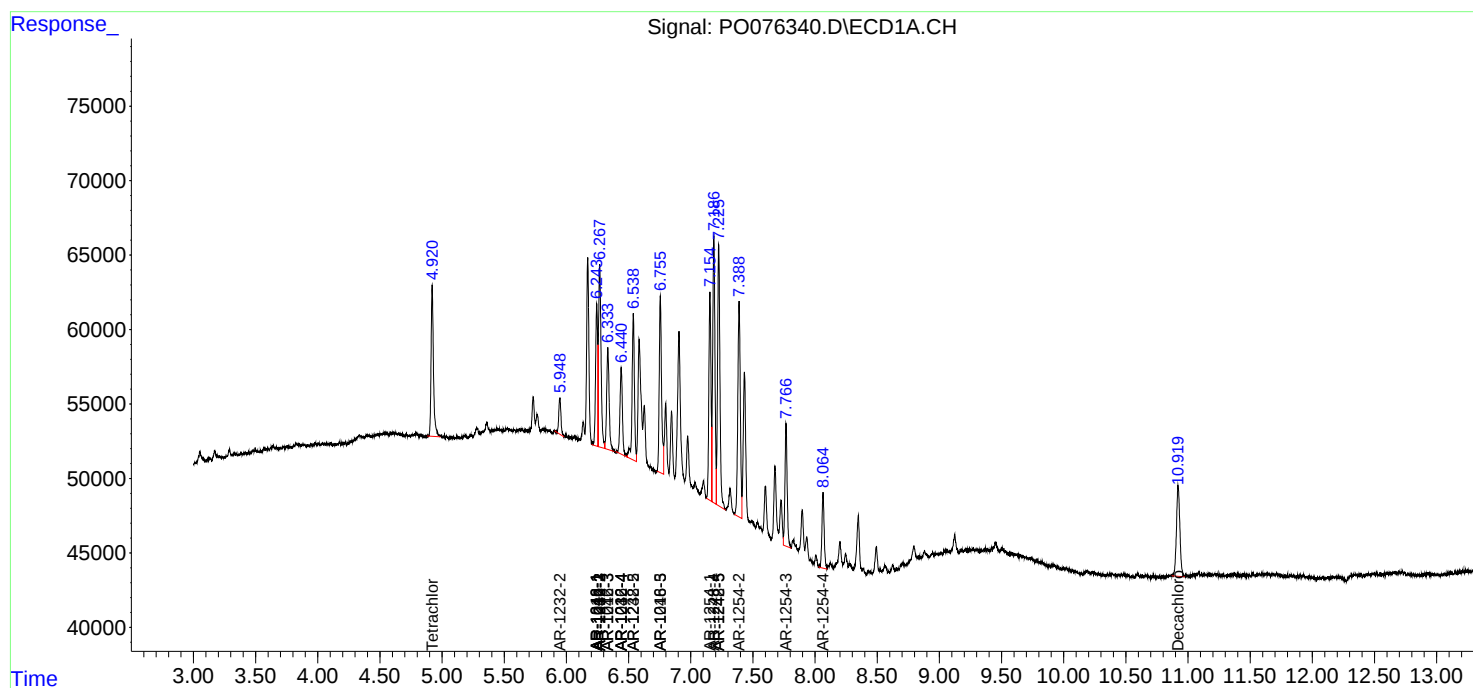
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

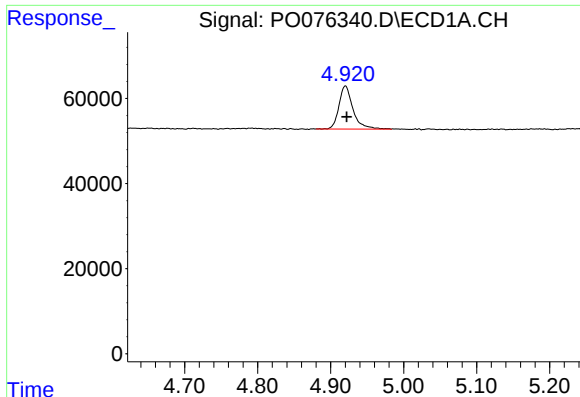
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
Data File : P0076340.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Mar 2021 5:17
Operator : DD\AJ
Sample : M1702-06 10X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CT-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 06:47:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
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

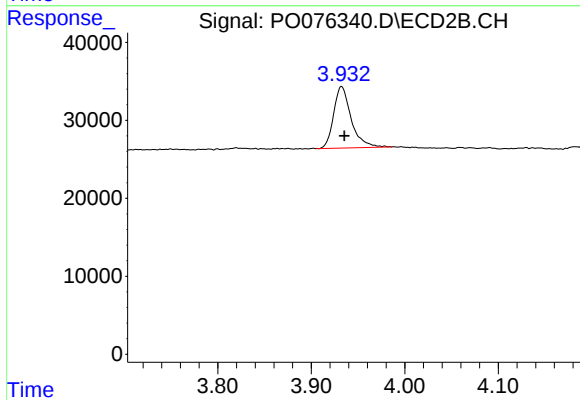




#1 Tetrachloro-m-xylene

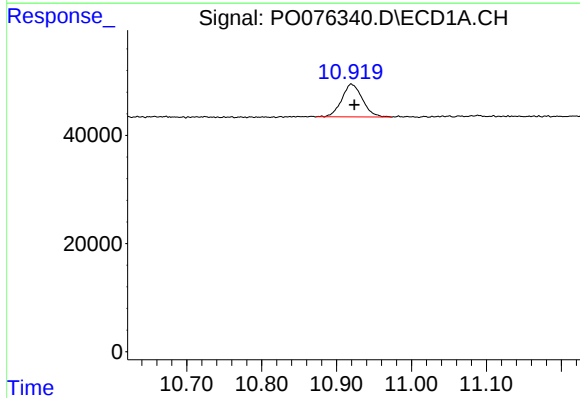
R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 134812
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



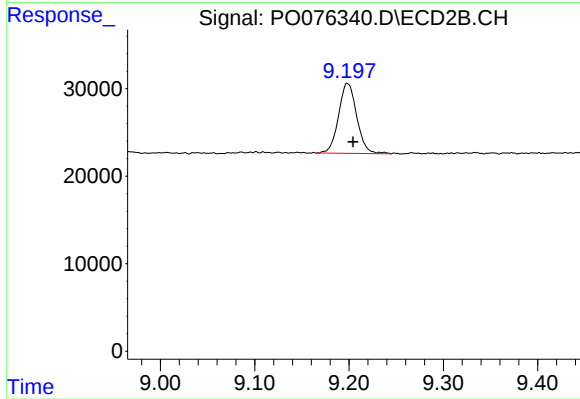
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 102907
Conc: 2.47 ng/ml



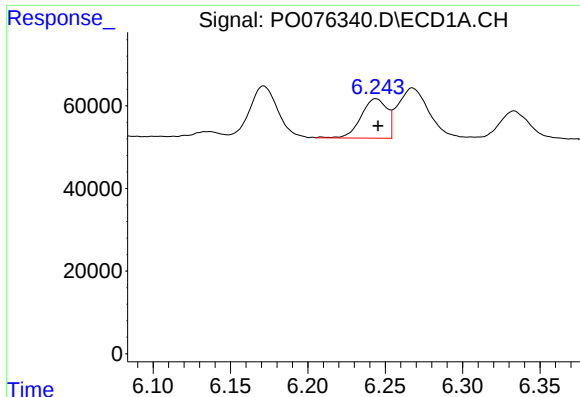
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.004 min
Response: 115890
Conc: 3.01 ng/ml



#2 Decachlorobiphenyl

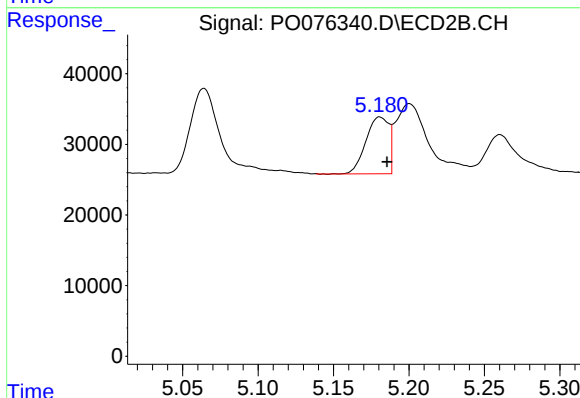
R.T.: 9.198 min
Delta R.T.: -0.006 min
Response: 107260
Conc: 2.79 ng/ml



#3 AR-1016-1

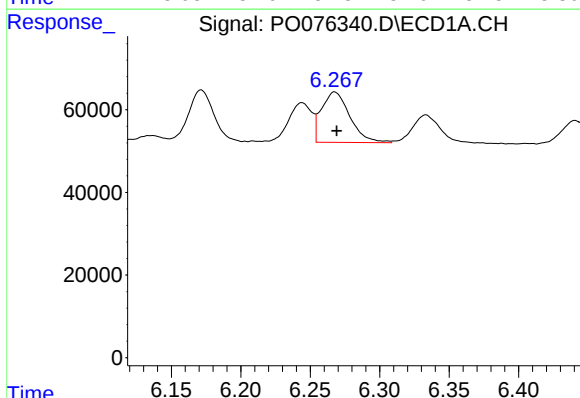
R.T.: 6.244 min
Delta R.T.: -0.001 min
Response: 111284
Conc: 67.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



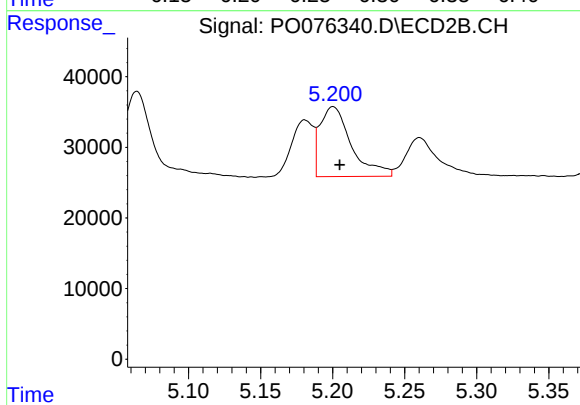
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 84994
Conc: 72.62 ng/ml



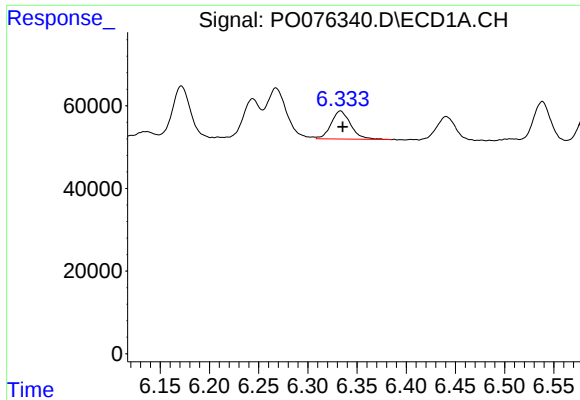
#4 AR-1016-2

R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 173484
Conc: 67.89 ng/ml



#4 AR-1016-2

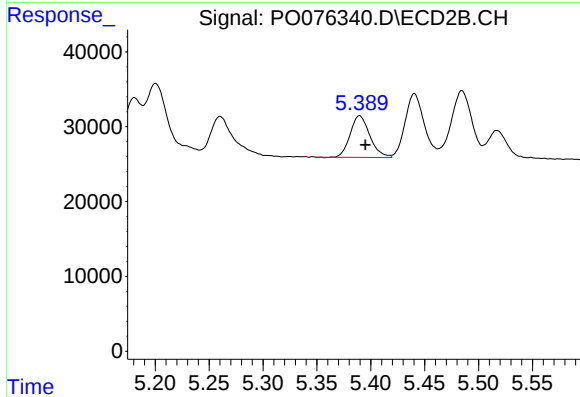
R.T.: 5.200 min
Delta R.T.: -0.005 min
Response: 149991
Conc: 68.09 ng/ml



#5 AR-1016-3

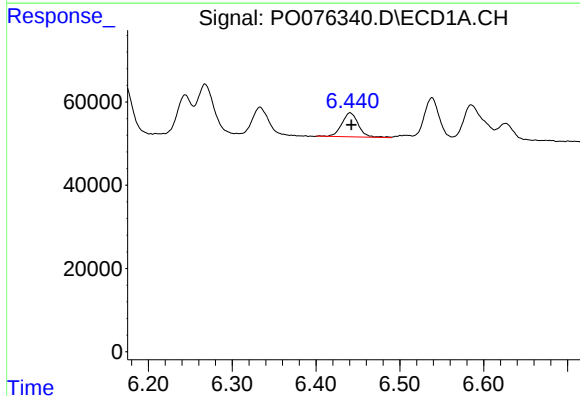
R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 94869
Conc: 60.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



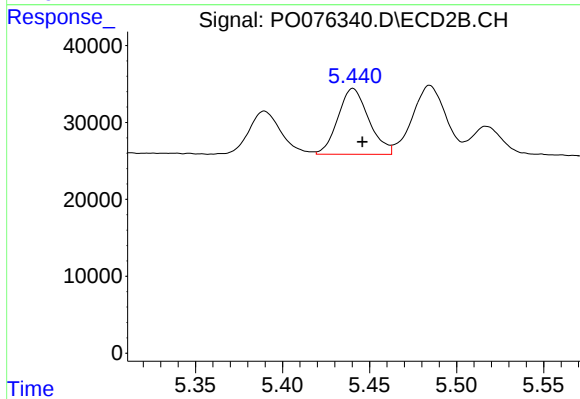
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.005 min
Response: 70753
Conc: 68.81 ng/ml



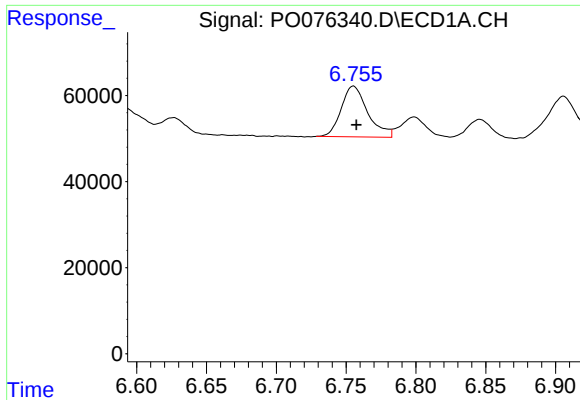
#6 AR-1016-4

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 79528
Conc: 64.29 ng/ml



#6 AR-1016-4

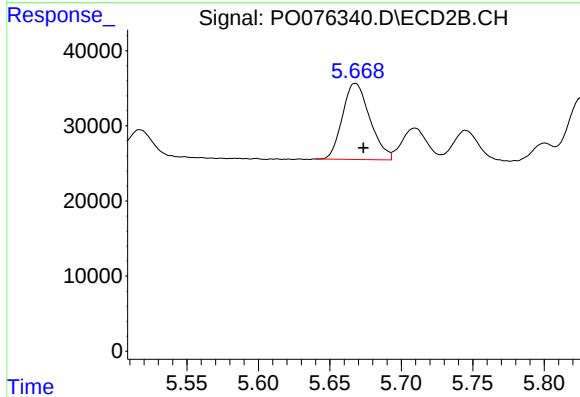
R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 105743
Conc: 107.81 ng/ml



#7 AR-1016-5

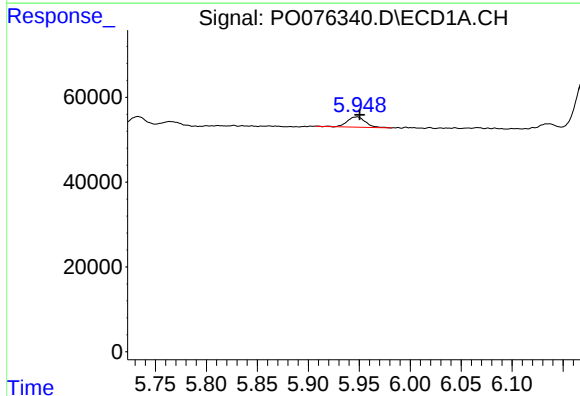
R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 156405
Conc: 121.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



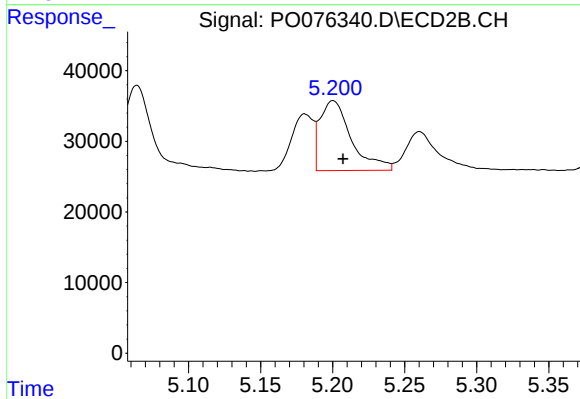
#7 AR-1016-5

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 135735
Conc: 119.27 ng/ml



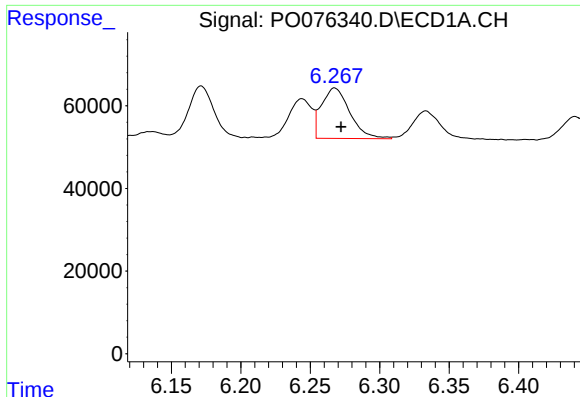
#12 AR-1232-2

R.T.: 5.948 min
Delta R.T.: -0.003 min
Response: 30262
Conc: 51.40 ng/ml



#12 AR-1232-2

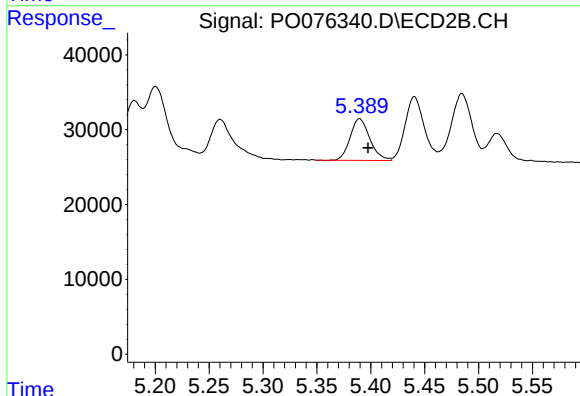
R.T.: 5.200 min
Delta R.T.: -0.007 min
Response: 149991
Conc: 158.92 ng/ml



#13 AR-1232-3

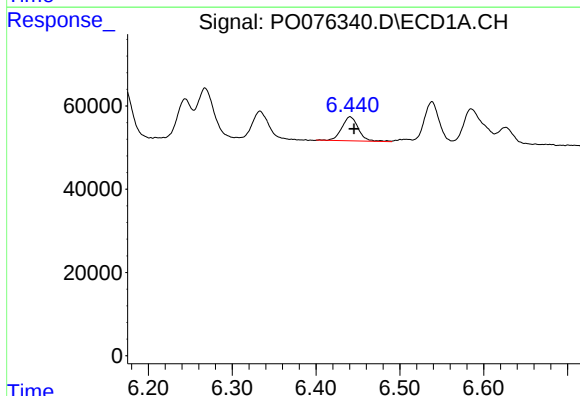
R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 173484
Conc: 166.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



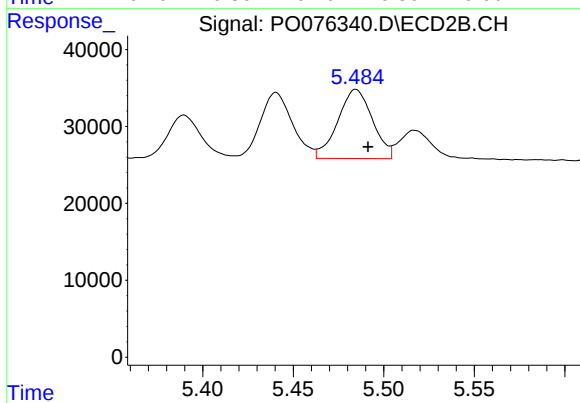
#13 AR-1232-3

R.T.: 5.390 min
Delta R.T.: -0.008 min
Response: 70753
Conc: 170.35 ng/ml



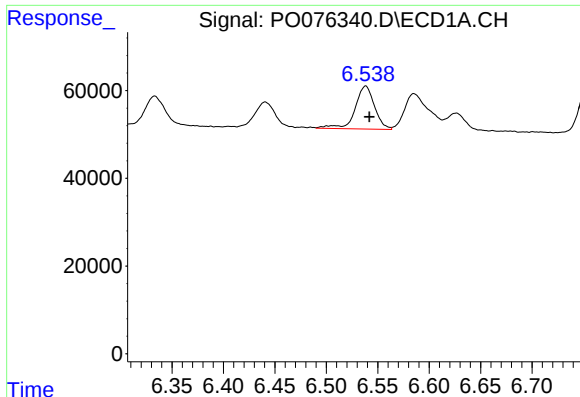
#14 AR-1232-4

R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 79528
Conc: 162.87 ng/ml



#14 AR-1232-4

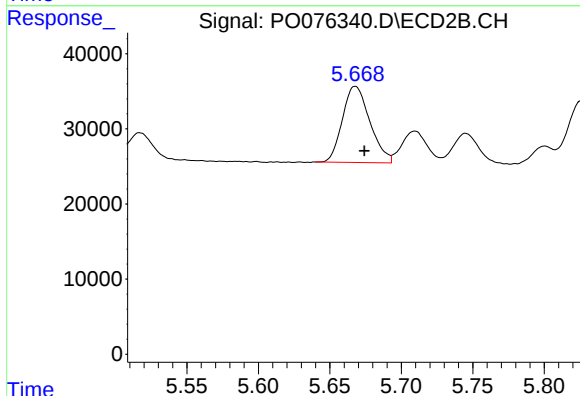
R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 120153
Conc: 286.97 ng/ml



#15 AR-1232-5

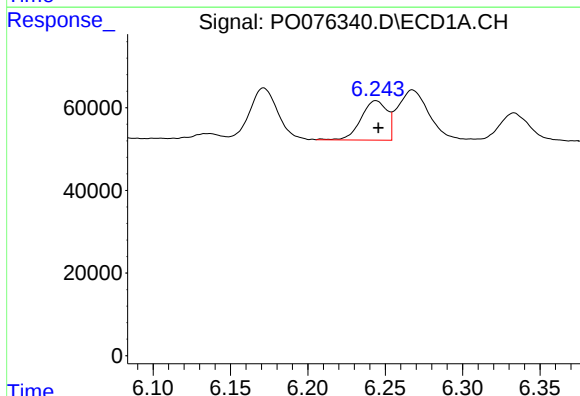
R.T.: 6.538 min
Delta R.T.: -0.004 min
Response: 128795
Conc: 345.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



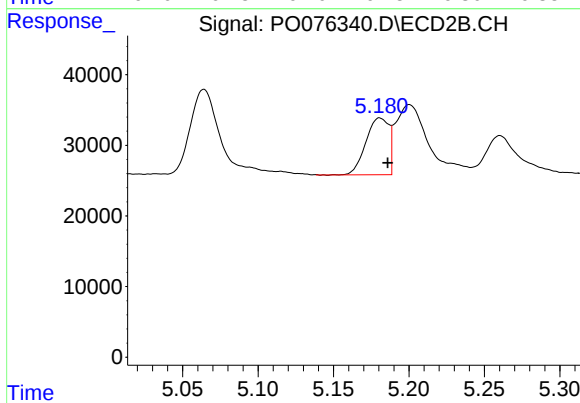
#15 AR-1232-5

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 135735
Conc: 308.30 ng/ml



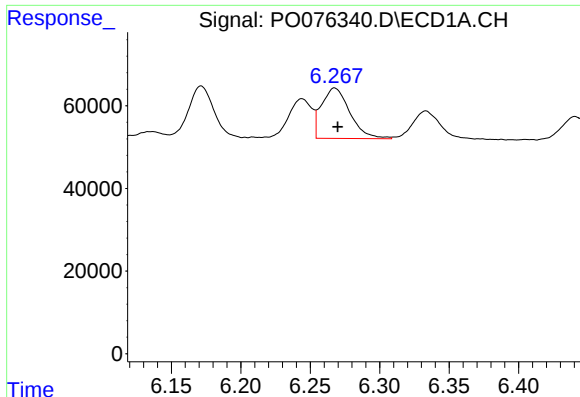
#16 AR-1242-1

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 111284
Conc: 88.12 ng/ml



#16 AR-1242-1

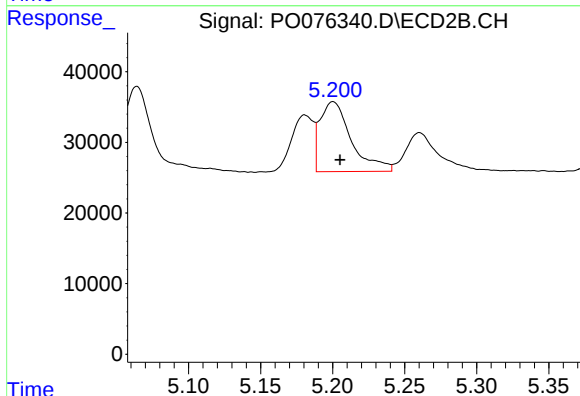
R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 84994
Conc: 95.80 ng/ml



#17 AR-1242-2

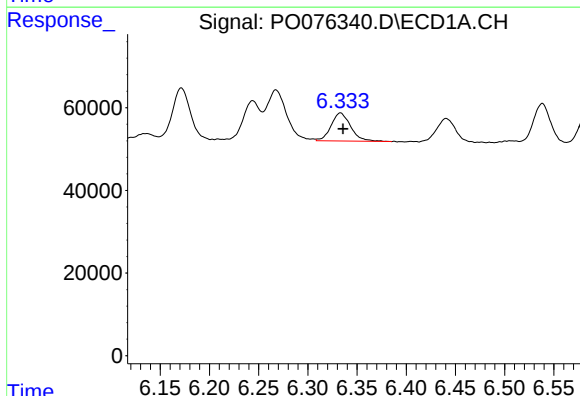
R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 173484
Conc: 87.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



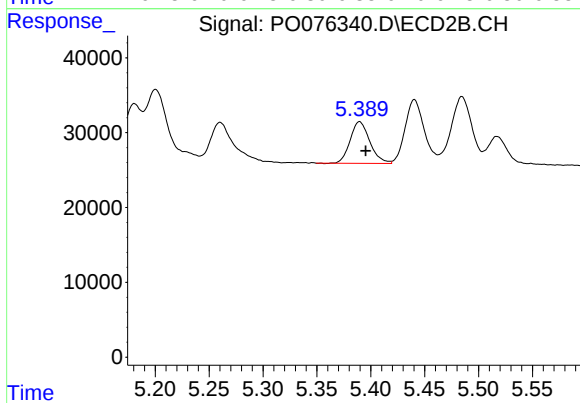
#17 AR-1242-2

R.T.: 5.200 min
Delta R.T.: -0.005 min
Response: 149991
Conc: 86.66 ng/ml



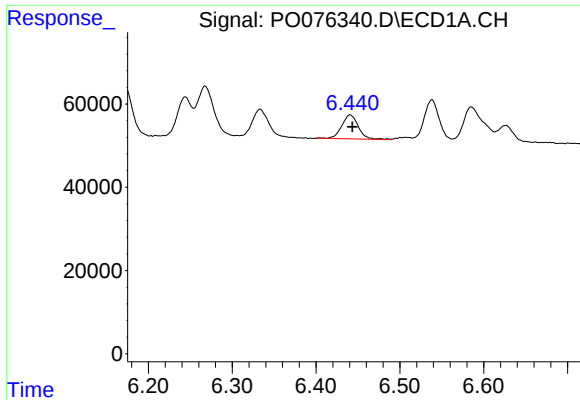
#18 AR-1242-3

R.T.: 6.333 min
Delta R.T.: -0.003 min
Response: 94869
Conc: 74.87 ng/ml



#18 AR-1242-3

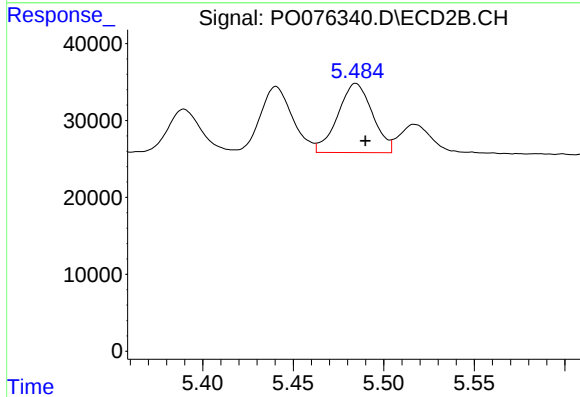
R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 70753
Conc: 87.84 ng/ml



#19 AR-1242-4

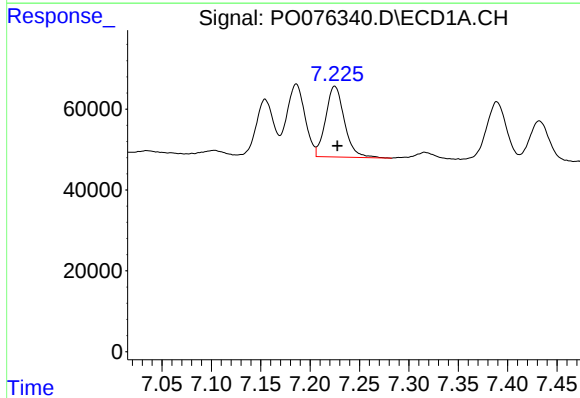
R.T.: 6.441 min
Delta R.T.: -0.003 min
Response: 79528
Conc: 82.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



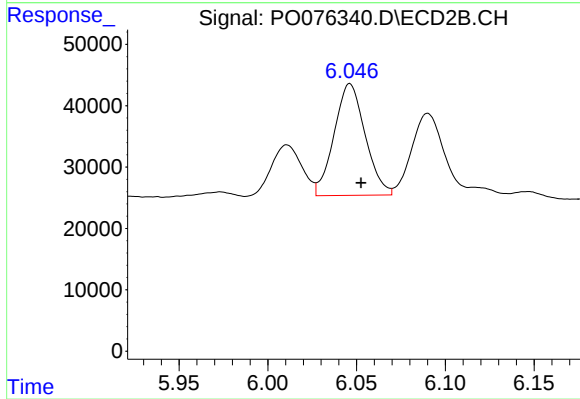
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 120153
Conc: 138.42 ng/ml



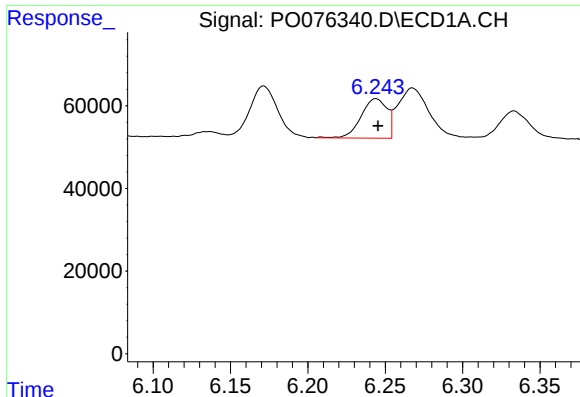
#20 AR-1242-5

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 232271
Conc: 231.19 ng/ml



#20 AR-1242-5

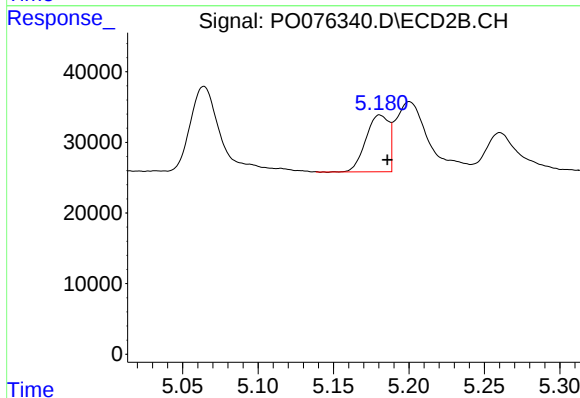
R.T.: 6.046 min
Delta R.T.: -0.006 min
Response: 222037
Conc: 220.32 ng/ml



#21 AR-1248-1

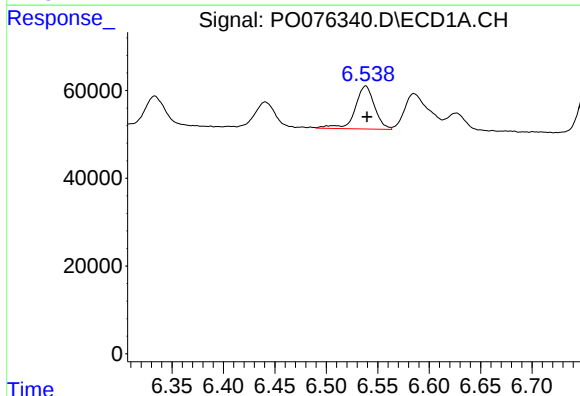
R.T.: 6.244 min
Delta R.T.: -0.001 min
Response: 111284
Conc: 118.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



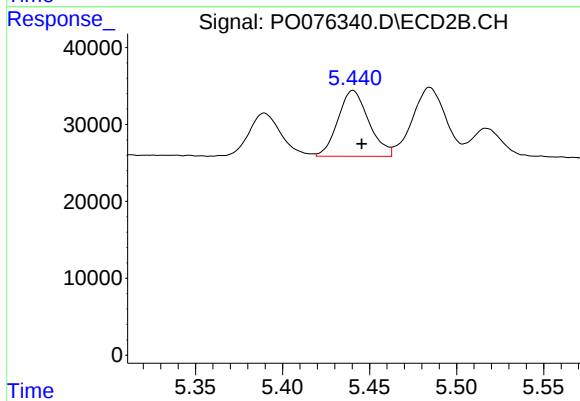
#21 AR-1248-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 84994
Conc: 123.76 ng/ml



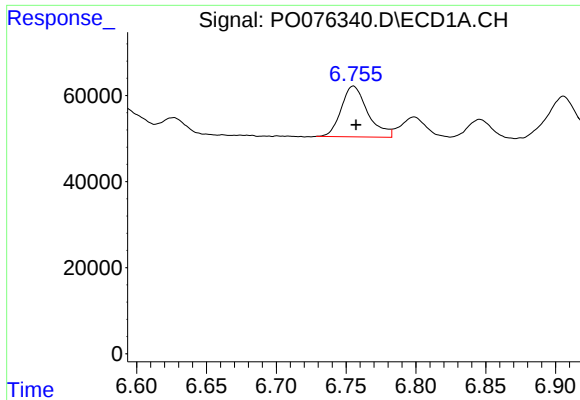
#22 AR-1248-2

R.T.: 6.538 min
Delta R.T.: -0.001 min
Response: 128795
Conc: 85.50 ng/ml



#22 AR-1248-2

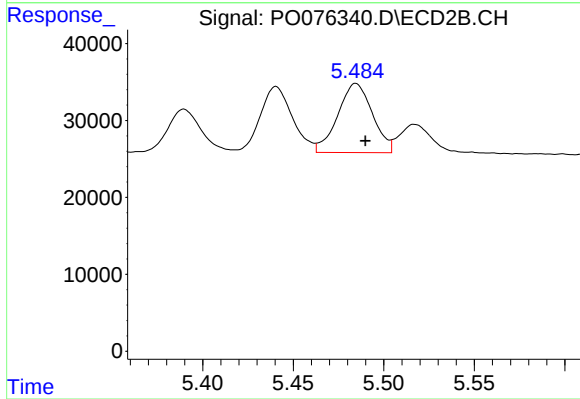
R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 105743
Conc: 81.73 ng/ml



#23 AR-1248-3

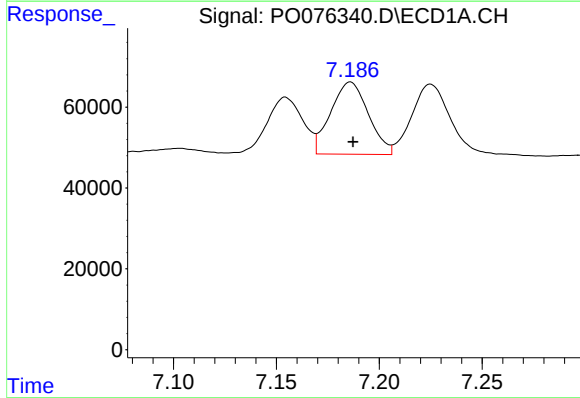
R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 156405
Conc: 90.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



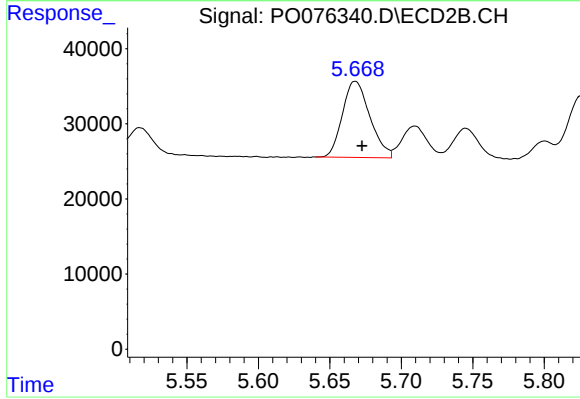
#23 AR-1248-3

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 120153
Conc: 94.00 ng/ml



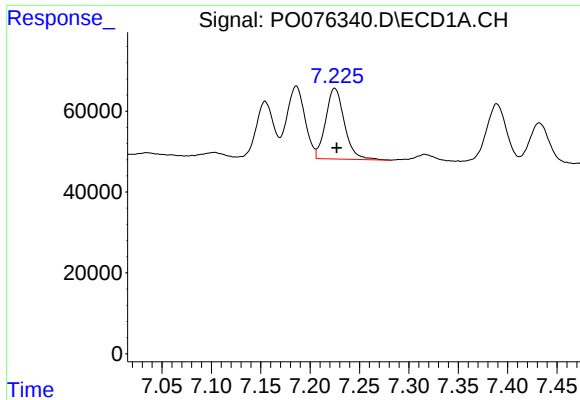
#24 AR-1248-4

R.T.: 7.186 min
Delta R.T.: -0.001 min
Response: 228077
Conc: 129.64 ng/ml



#24 AR-1248-4

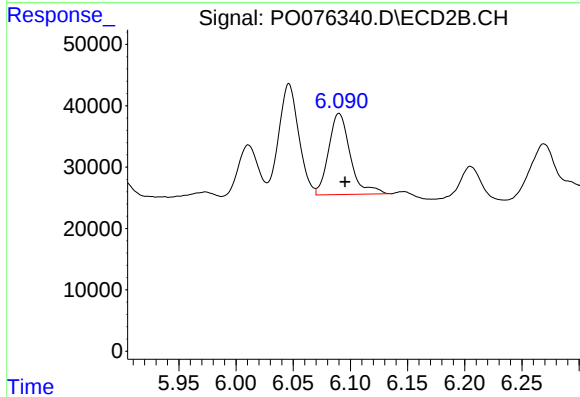
R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 135735
Conc: 92.31 ng/ml



#25 AR-1248-5

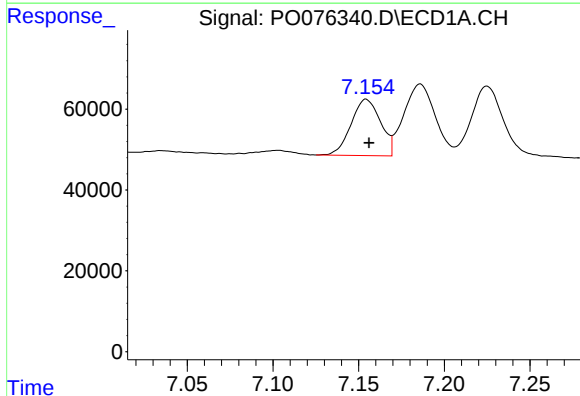
R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 232271
Conc: 131.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



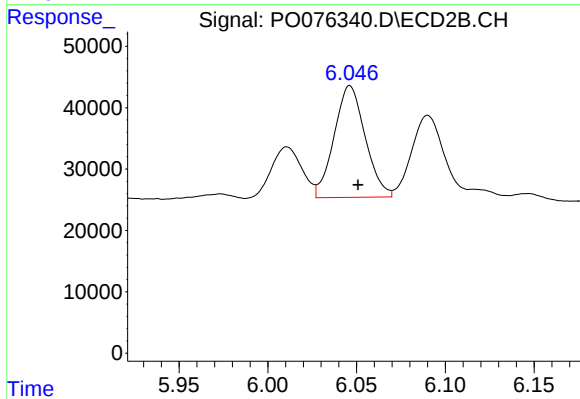
#25 AR-1248-5

R.T.: 6.090 min
Delta R.T.: -0.005 min
Response: 174346
Conc: 112.73 ng/ml



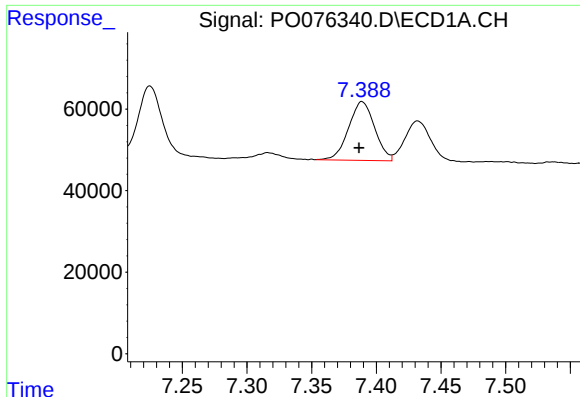
#26 AR-1254-1

R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 166756
Conc: 81.37 ng/ml



#26 AR-1254-1

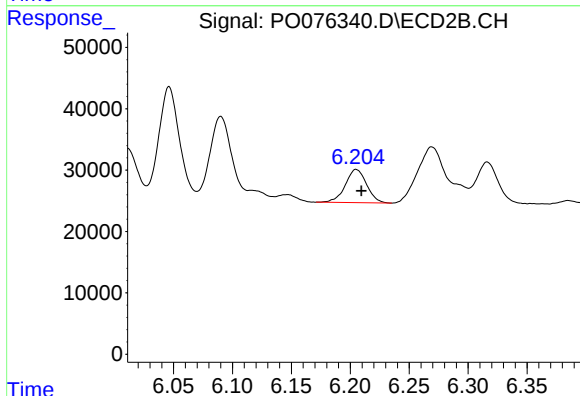
R.T.: 6.046 min
Delta R.T.: -0.005 min
Response: 222037
Conc: 97.15 ng/ml



#27 AR-1254-2

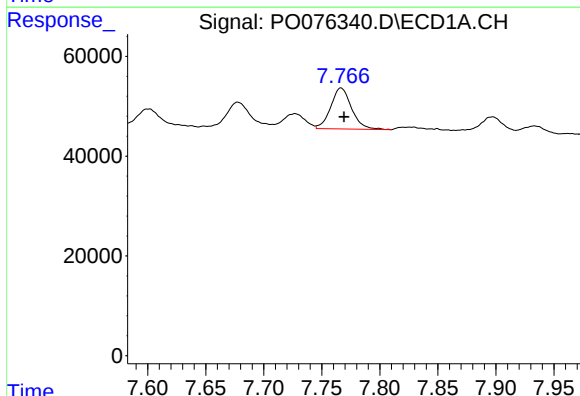
R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 202784
Conc: 65.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



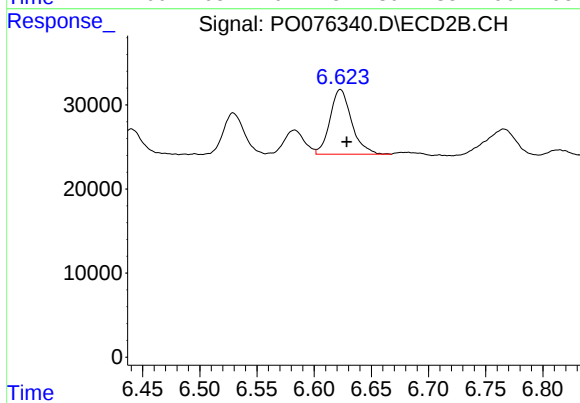
#27 AR-1254-2

R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 68239
Conc: 34.45 ng/ml



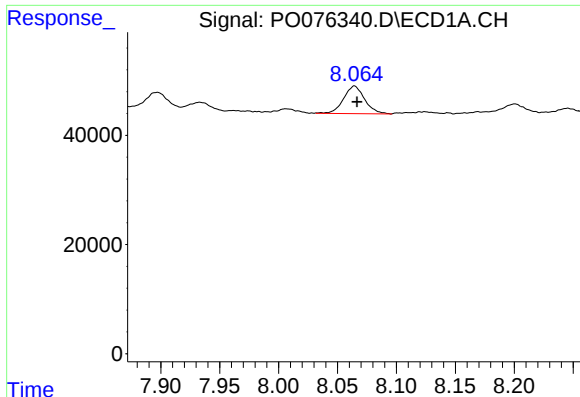
#28 AR-1254-3

R.T.: 7.767 min
Delta R.T.: -0.003 min
Response: 102794
Conc: 32.31 ng/ml



#28 AR-1254-3

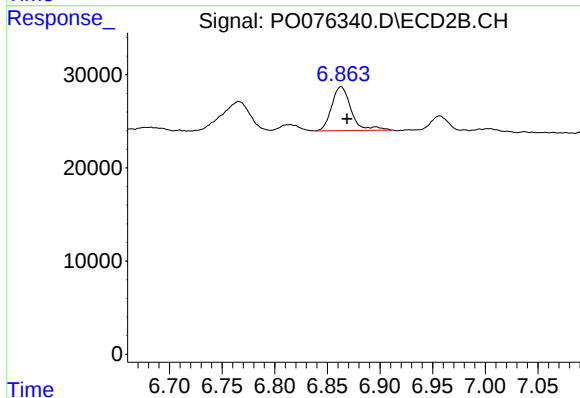
R.T.: 6.623 min
Delta R.T.: -0.006 min
Response: 101343
Conc: 33.65 ng/ml



#29 AR-1254-4

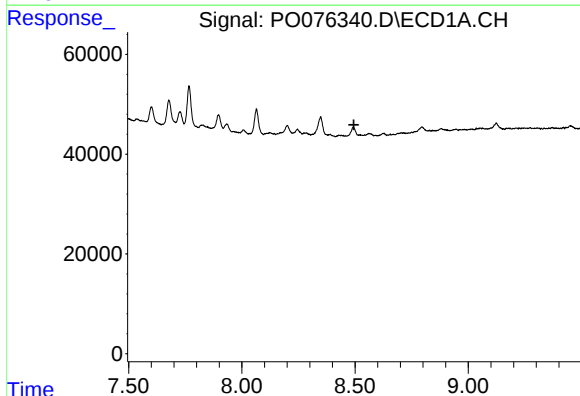
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 63081
Conc: 30.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
CT-6



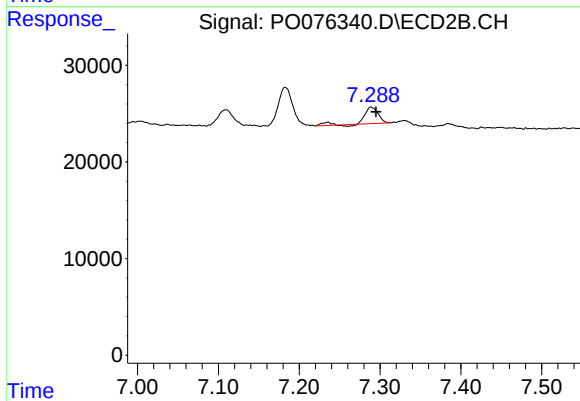
#29 AR-1254-4

R.T.: 6.863 min
Delta R.T.: -0.006 min
Response: 60830
Conc: 34.47 ng/ml



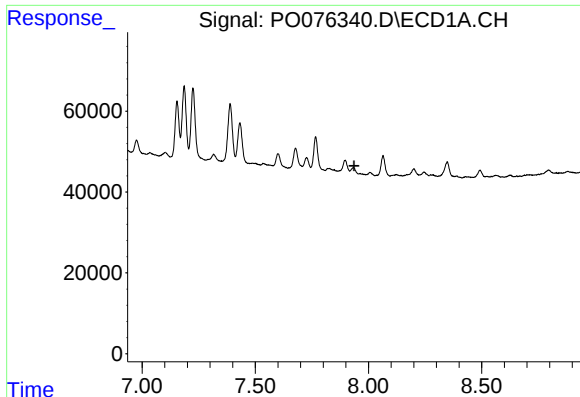
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.495 min
Response: 0
Conc: N.D.



#30 AR-1254-5

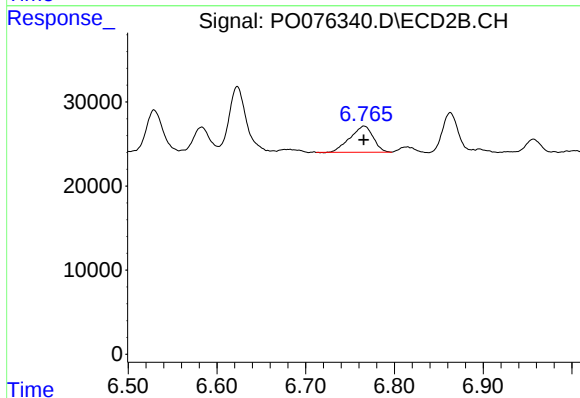
R.T.: 7.289 min
Delta R.T.: -0.006 min
Response: 20524
Conc: 7.84 ng/ml



#31 AR-1260-1

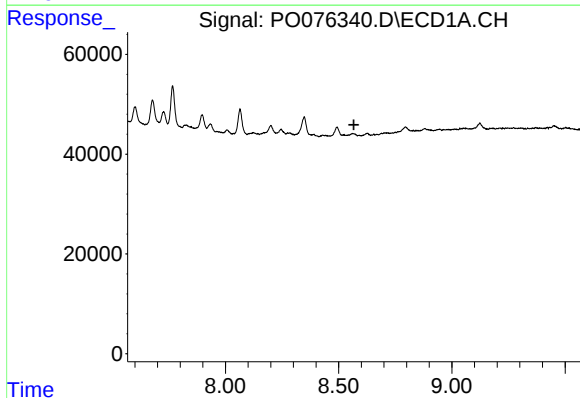
R.T.: 0.000 min
Exp R.T. : 7.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CT-6



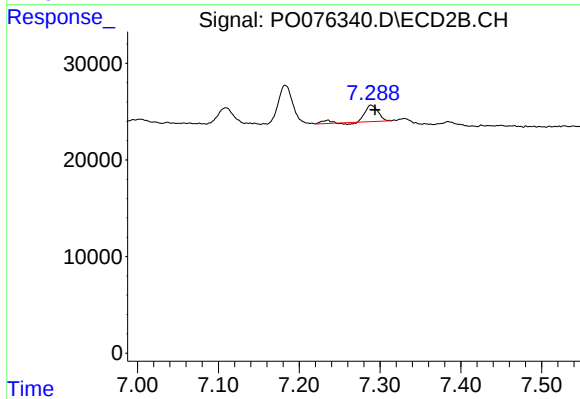
#31 AR-1260-1

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 56339
Conc: 27.42 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.567 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 20524
Conc: 14.05 ng/ml