

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101620\
 Data File : P0072444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 19:10
 Operator : DD\AJ
 Sample : L4411-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32696

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:59:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.322	3.507	1072325	758474	12.643	18.007 #
2)	SA Decachlor...	9.922	8.672	2291175	1066963	20.771	20.640
Target Compounds							
3)	L1 AR-1016-1	5.627	4.725	438973	288081	133.184	167.514 #
4)	L1 AR-1016-2	5.644	4.742	893842	323040	191.260	131.513 #
5)	L1 AR-1016-3	5.704	4.927	391148	128790	146.765	105.051 #
6)	L1 AR-1016-4	5.819	4.984	461728	185402	194.516	176.082
7)	L1 AR-1016-5	6.123	5.204	131325	129603	64.673	98.420 #
8)	L2 AR-1221-1	4.569	3.753	89239	49101	106.668	98.886
9)	L2 AR-1221-2	4.671	3.850	297882	76465	470.530	199.735 #
10)	L2 AR-1221-3	4.758	3.935	567781	379948	274.449	334.808
11)	L3 AR-1232-1	4.758	3.935	567781	379948	323.468	392.347
12)	L3 AR-1232-2	5.332	4.742	750336	323040	787.984	311.406 #
13)	L3 AR-1232-3	5.644	4.927	893842	128790	456.179	249.189 #
14)	L3 AR-1232-4	5.819	5.026	461728	150320	476.726	341.413 #
15)	L3 AR-1232-5	5.910	5.204	567244	129603	945.988	253.681 #
16)	L4 AR-1242-1	5.627	4.725	438973	288081	180.248	222.881
17)	L4 AR-1242-2	5.644	4.742	893842	323040	253.938	176.406 #
18)	L4 AR-1242-3	5.704	4.927	391148	128790	189.075	136.805 #
19)	L4 AR-1242-4	5.819	5.026	461728	150320	266.315	169.704 #
20)	L4 AR-1242-5	6.586	5.579	287371	104950	123.272	76.443 #
21)	L5 AR-1248-1	5.627	4.725	438973	288081	234.813	283.230
22)	L5 AR-1248-2	5.910	4.984	567244	185402	226.719	130.027 #
23)	L5 AR-1248-3	6.123	5.026	131325	150320	45.328	111.929 #
24)	L5 AR-1248-4	6.548	5.204	224069	129603	50.669	77.177 #
25)	L5 AR-1248-5	6.586	5.619	287371	62298	73.100	33.729 #
26)	L6 AR-1254-1	6.518	5.579	276307	104950	65.407	37.968 #
27)	L6 AR-1254-2	6.744	5.738	118147	25033	18.230	10.296 #
28)	L6 AR-1254-3	7.119	6.146	72215	34693	10.625	9.016
29)	L6 AR-1254-4	7.415	6.385	104730	19810	15.801	7.377 #
30)	L6 AR-1254-5	7.831	6.805	72439	25584	11.309	6.981 #
31)	L7 AR-1260-1	7.272	0.000	90296	0	18.529	N.D. #
32)	L7 AR-1260-2	7.549	0.000	103257	0	13.458	N.D. #
33)	L7 AR-1260-3	7.900	0.000	84914	0	13.250	N.D. #
34)	L7 AR-1260-4	8.127	0.000	69107	0	11.355	N.D. #
35)	L7 AR-1260-5	8.443	7.355	240832	26932	16.578	4.122 #
36)	L8 AR-1262-1	7.900	6.805	84914	25584	8.954	13.408 #
37)	L8 AR-1262-2	8.443	7.355	240832	26932	15.068	4.032 #
38)	L8 AR-1262-3	8.738f	0.000	47760	0	6.835	N.D. #
39)	L8 AR-1262-4	8.784	0.000	114558	0	28.666	N.D. #
40)	L8 AR-1262-5	9.346	0.000	29881	0	5.617	N.D. #
41)	L9 AR-1268-1	8.738f	0.000	47760	0	2.481	N.D. #
42)	L9 AR-1268-2	8.784	0.000	114558	0	6.939	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101620\
 Data File : P0072444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 19:10
 Operator : DD\AJ
 Sample : L4411-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32696

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:59:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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	
44) L9	AR-1268-4	9.346	0.000	29881	0	5.008	N.D.	#

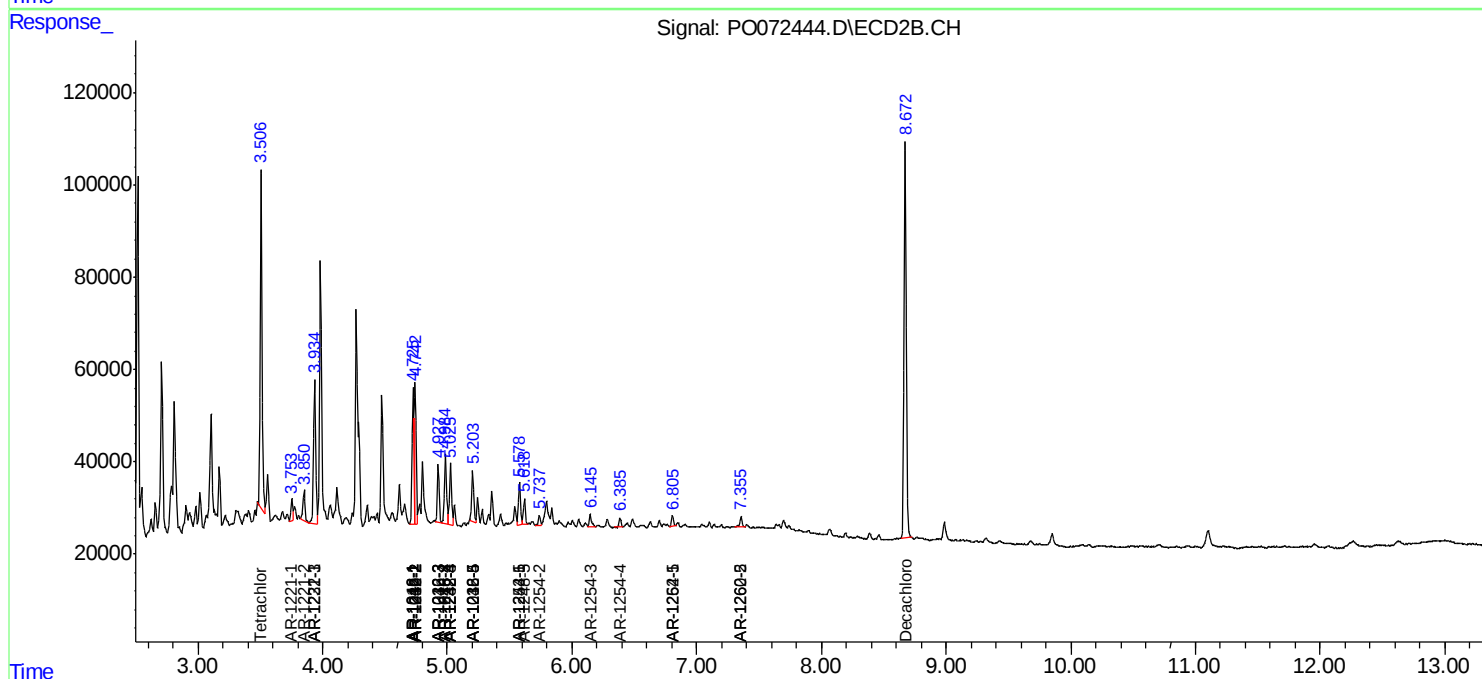
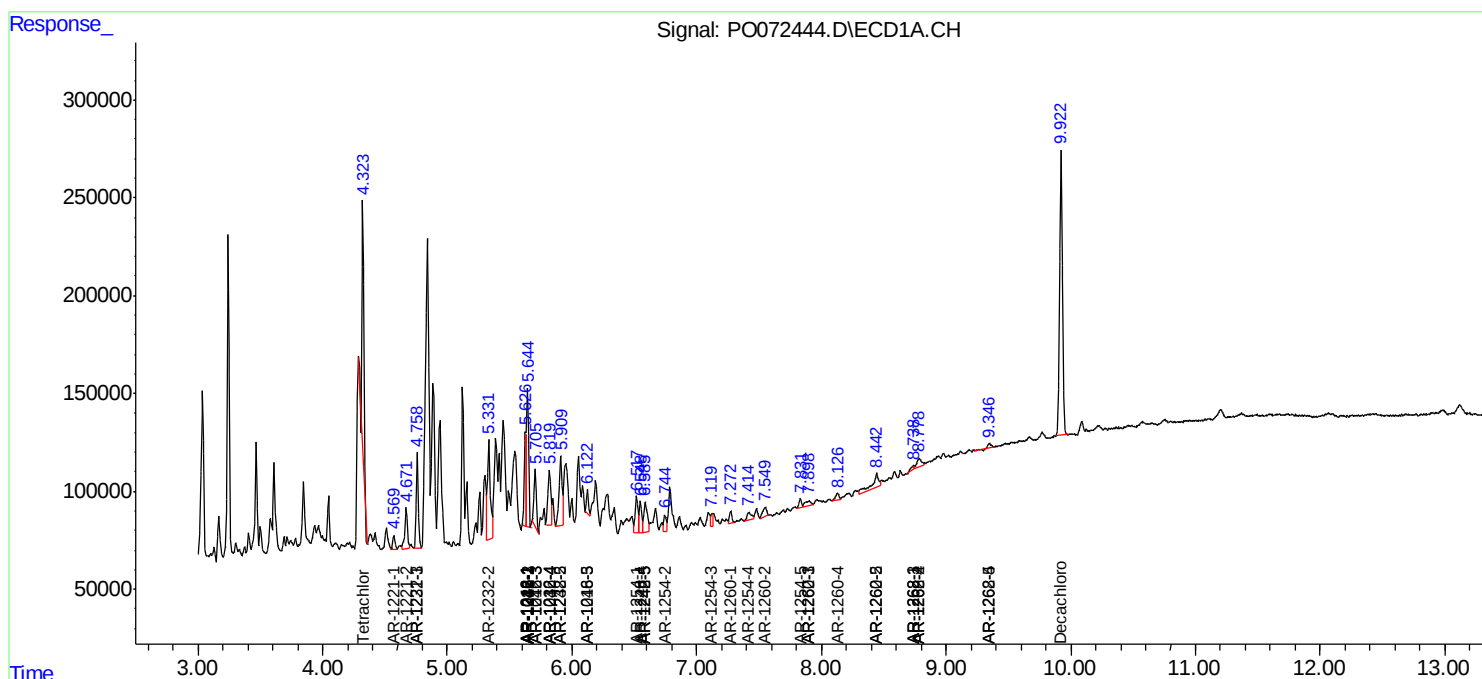
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

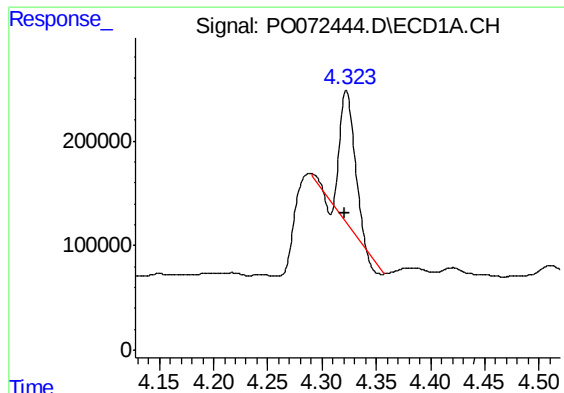
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
Data File : PO072444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2020 19:10
Operator : DD\AJ
Sample : L4411-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
32696

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:59:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

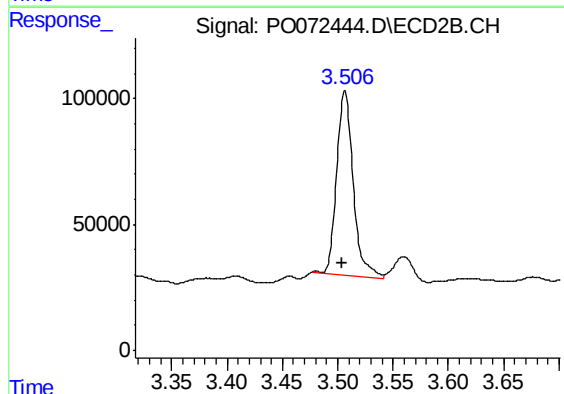




#1 Tetrachloro-m-xylene

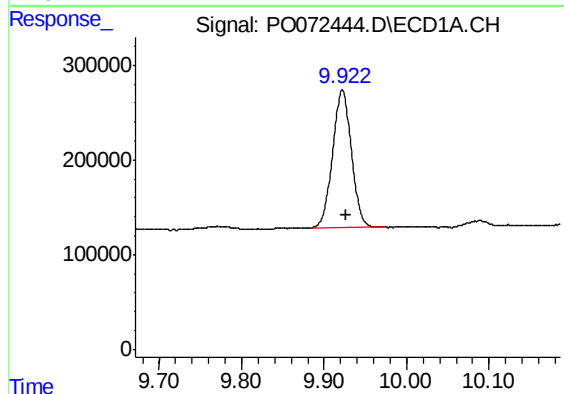
R.T.: 4.322 min
Delta R.T.: 0.001 min
Response: 1072325
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



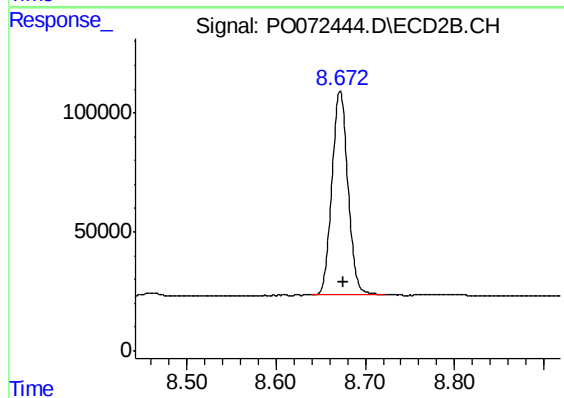
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: 0.002 min
Response: 758474
Conc: 18.01 ng/ml



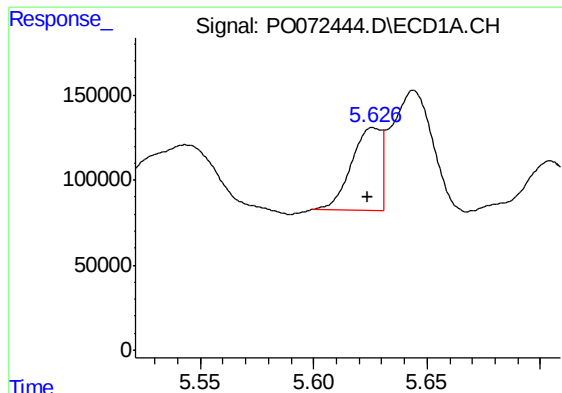
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 2291175
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

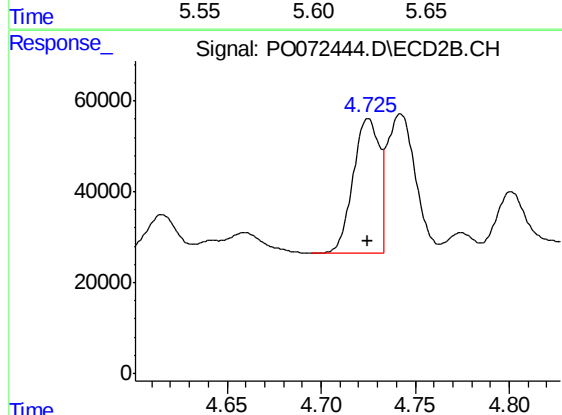
R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 1066963
Conc: 20.64 ng/ml



#3 AR-1016-1

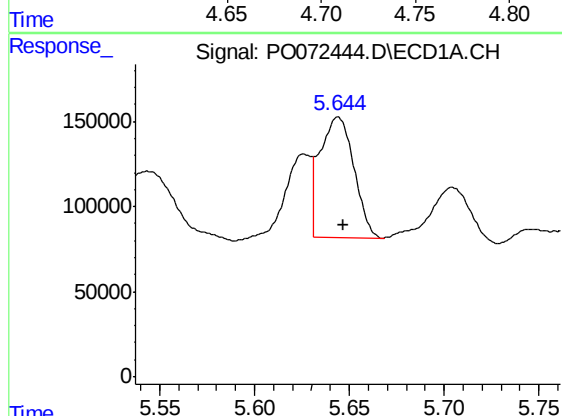
R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 438973
Conc: 133.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



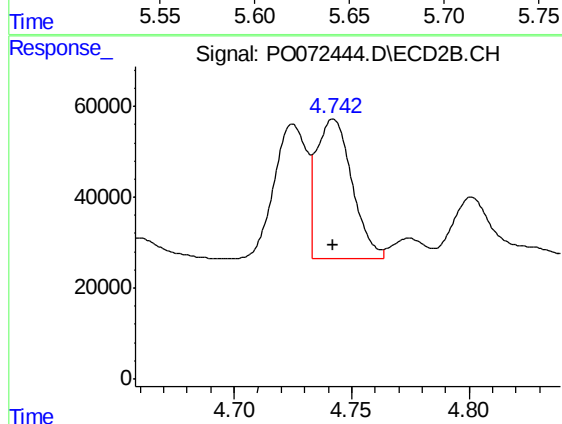
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 288081
Conc: 167.51 ng/ml



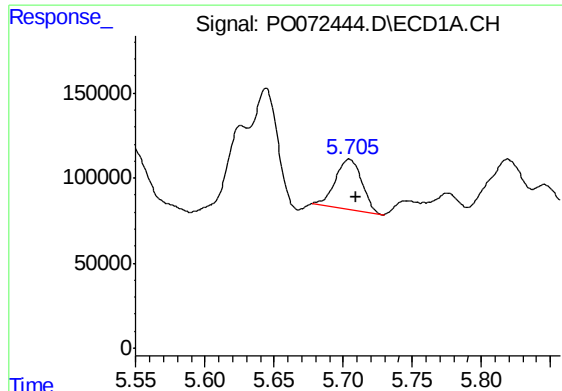
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 893842
Conc: 191.26 ng/ml



#4 AR-1016-2

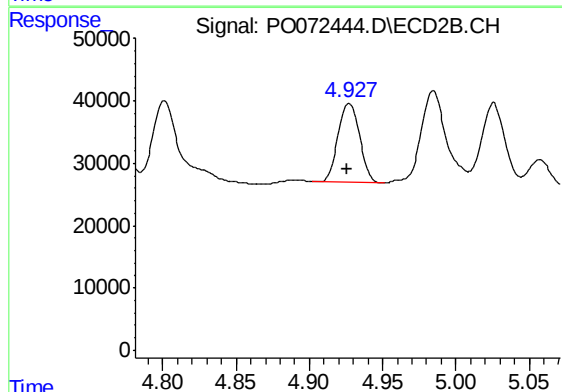
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 323040
Conc: 131.51 ng/ml



#5 AR-1016-3

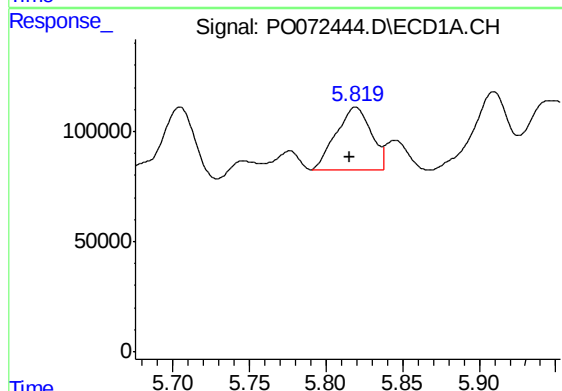
R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 391148
Conc: 146.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



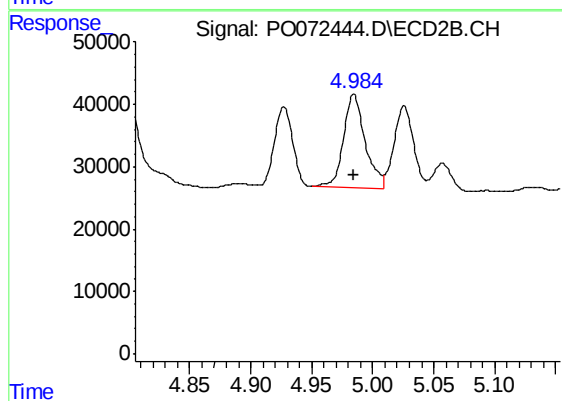
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: 0.001 min
Response: 128790
Conc: 105.05 ng/ml



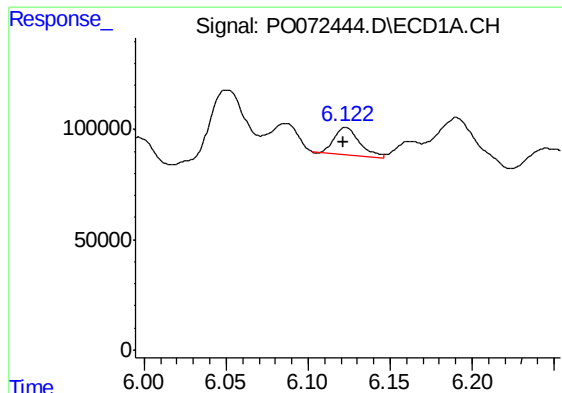
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.004 min
Response: 461728
Conc: 194.52 ng/ml



#6 AR-1016-4

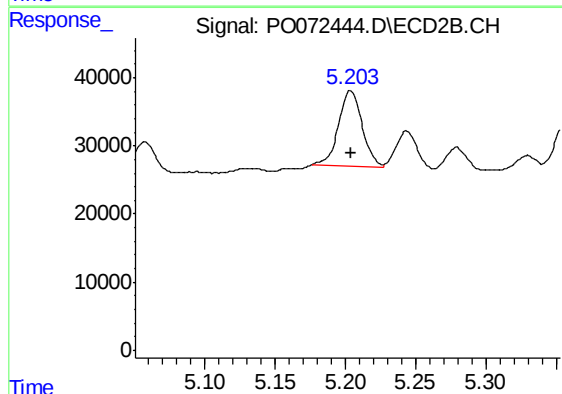
R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 185402
Conc: 176.08 ng/ml



#7 AR-1016-5

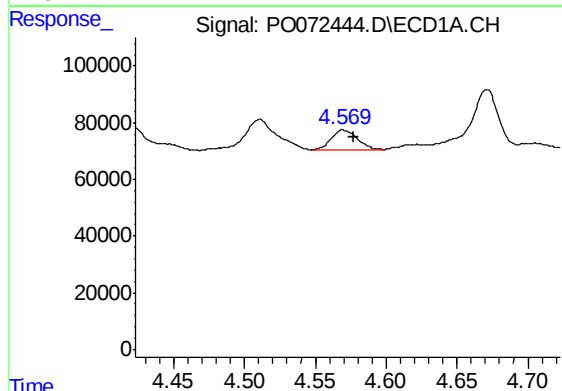
R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 131325
Conc: 64.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



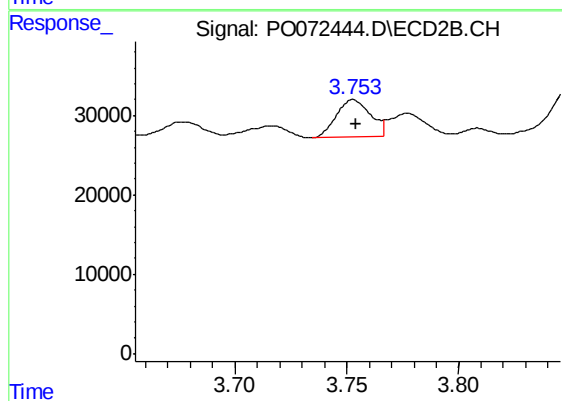
#7 AR-1016-5

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 129603
Conc: 98.42 ng/ml



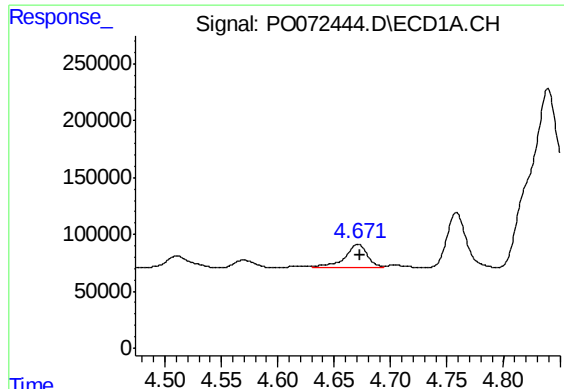
#8 AR-1221-1

R.T.: 4.569 min
Delta R.T.: -0.008 min
Response: 89239
Conc: 106.67 ng/ml



#8 AR-1221-1

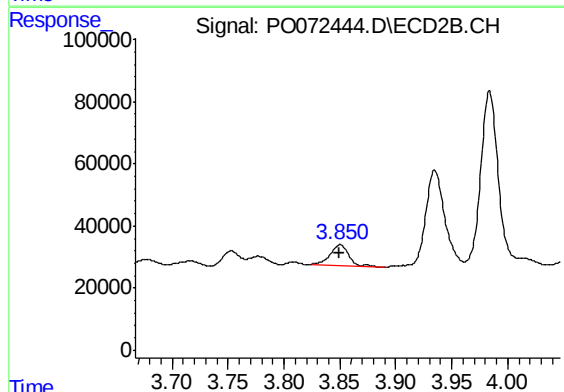
R.T.: 3.753 min
Delta R.T.: -0.001 min
Response: 49101
Conc: 98.89 ng/ml



#9 AR-1221-2

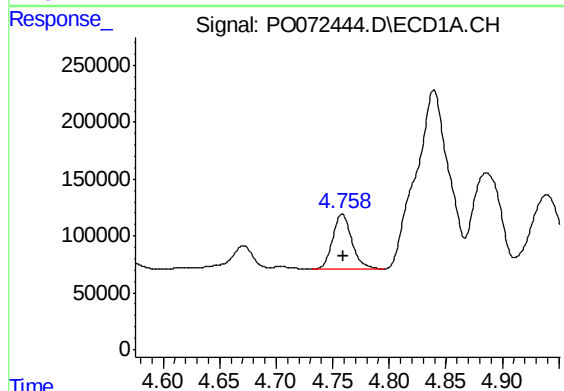
R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 297882
Conc: 470.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



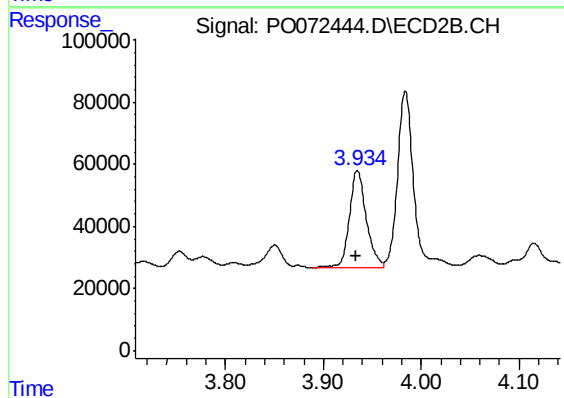
#9 AR-1221-2

R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 76465
Conc: 199.74 ng/ml



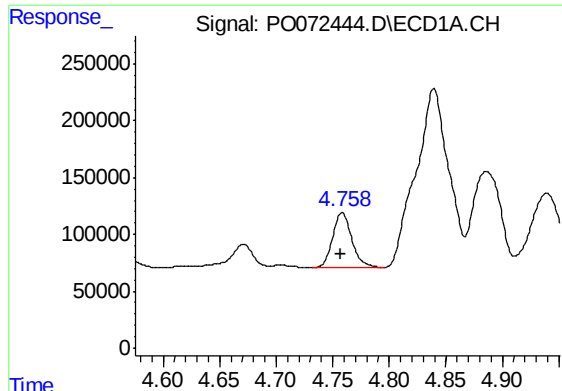
#10 AR-1221-3

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 567781
Conc: 274.45 ng/ml



#10 AR-1221-3

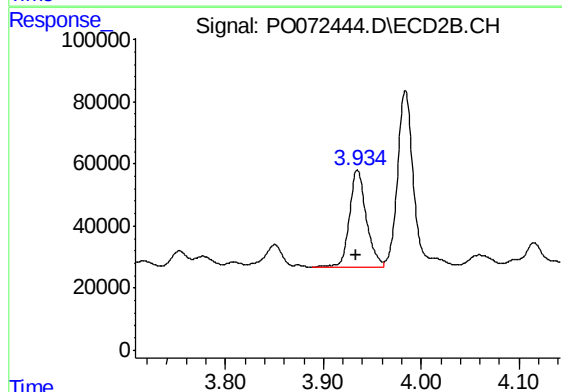
R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 379948
Conc: 334.81 ng/ml



#11 AR-1232-1

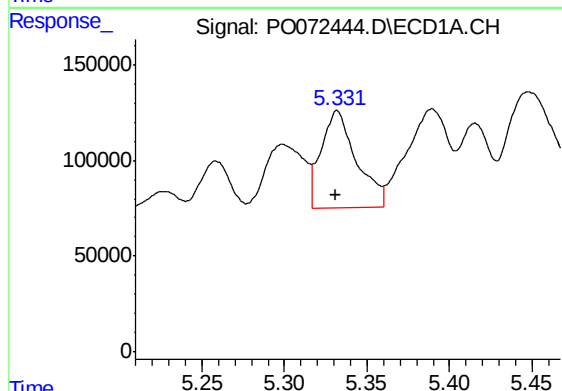
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 567781
Conc: 323.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



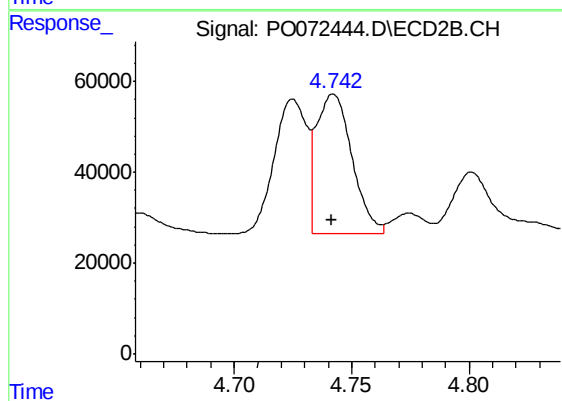
#11 AR-1232-1

R.T.: 3.935 min
Delta R.T.: 0.001 min
Response: 379948
Conc: 392.35 ng/ml



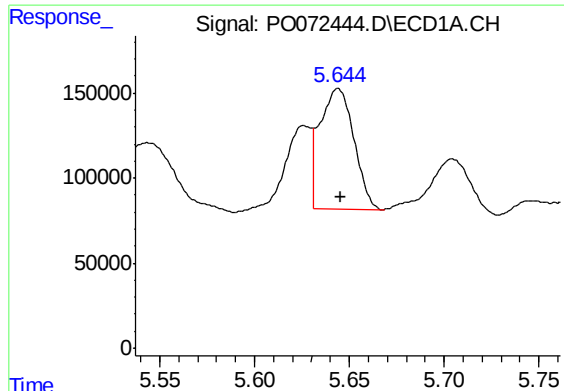
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: 0.001 min
Response: 750336
Conc: 787.98 ng/ml



#12 AR-1232-2

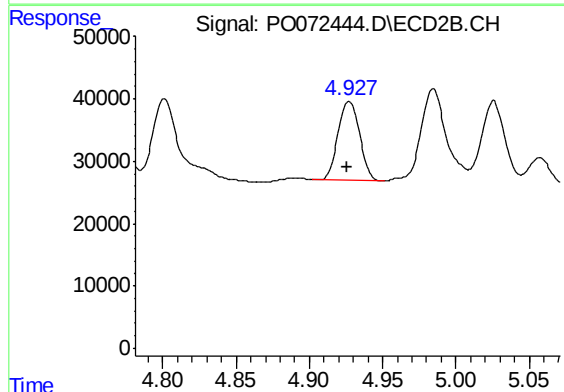
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 323040
Conc: 311.41 ng/ml



#13 AR-1232-3

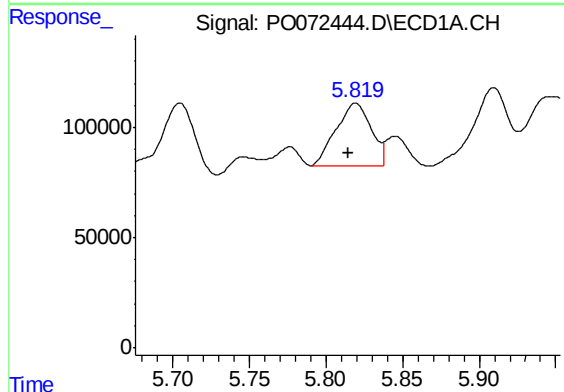
R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 893842
Conc: 456.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



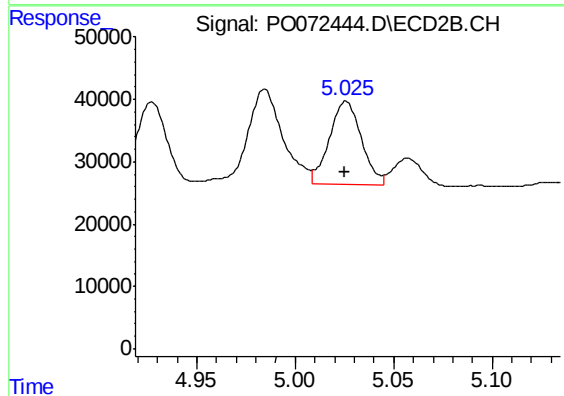
#13 AR-1232-3

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 128790
Conc: 249.19 ng/ml



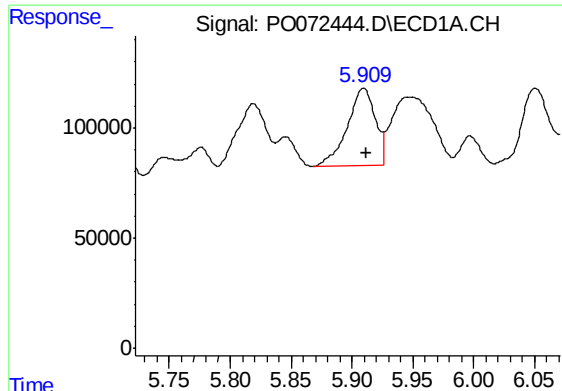
#14 AR-1232-4

R.T.: 5.819 min
Delta R.T.: 0.004 min
Response: 461728
Conc: 476.73 ng/ml



#14 AR-1232-4

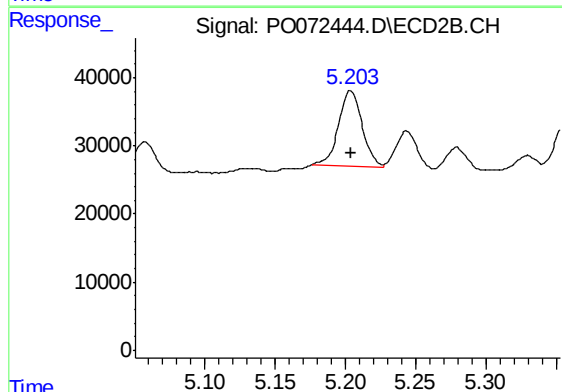
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 150320
Conc: 341.41 ng/ml



#15 AR-1232-5

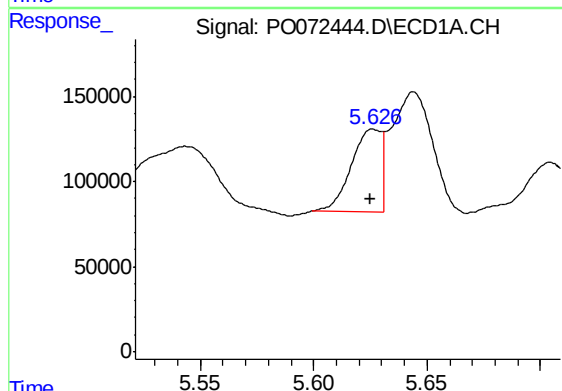
R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 567244
Conc: 945.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



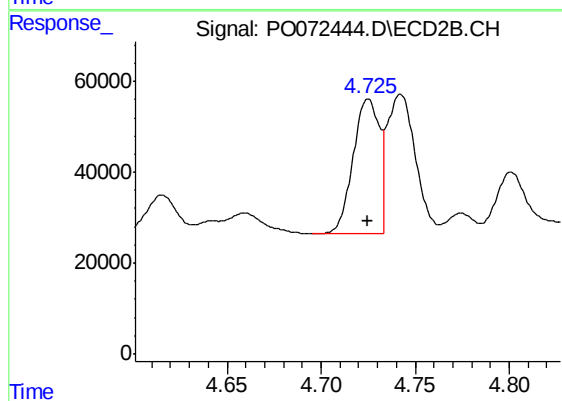
#15 AR-1232-5

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 129603
Conc: 253.68 ng/ml



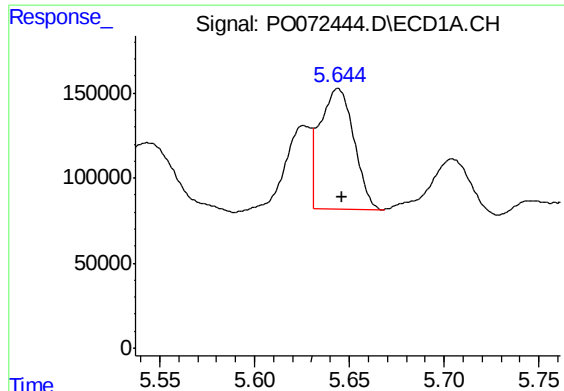
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 438973
Conc: 180.25 ng/ml



#16 AR-1242-1

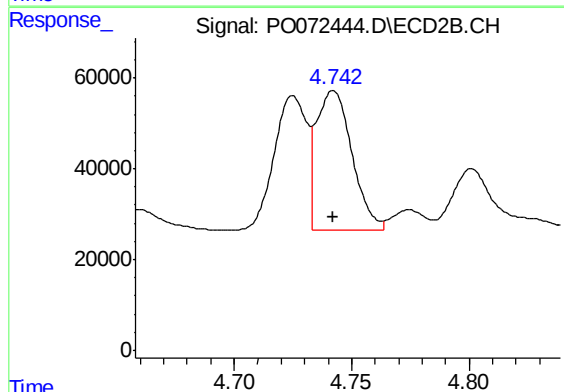
R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 288081
Conc: 222.88 ng/ml



#17 AR-1242-2

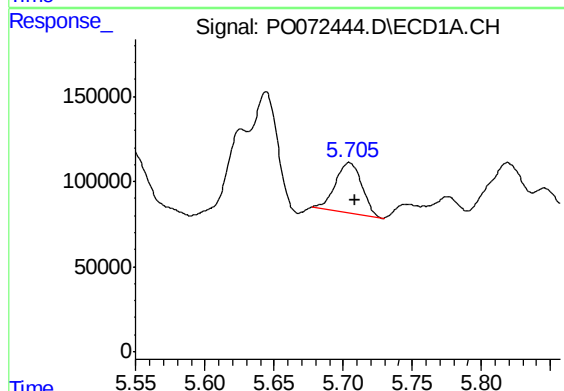
R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 893842
Conc: 253.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



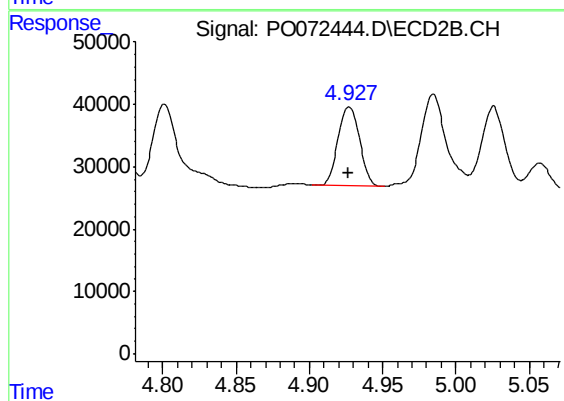
#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 323040
Conc: 176.41 ng/ml



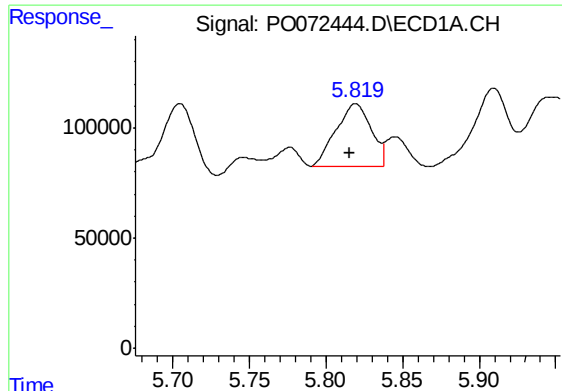
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: -0.004 min
Response: 391148
Conc: 189.07 ng/ml



#18 AR-1242-3

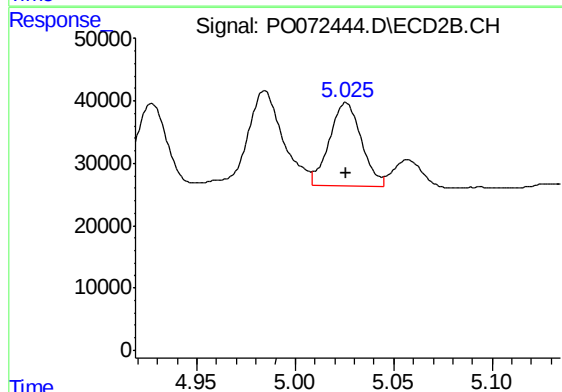
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 128790
Conc: 136.81 ng/ml



#19 AR-1242-4

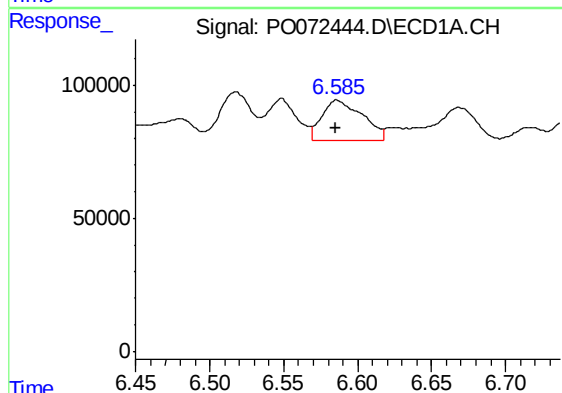
R.T.: 5.819 min
Delta R.T.: 0.003 min
Response: 461728
Conc: 266.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



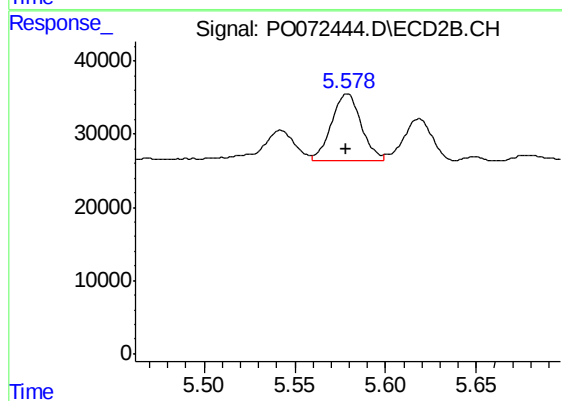
#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 150320
Conc: 169.70 ng/ml



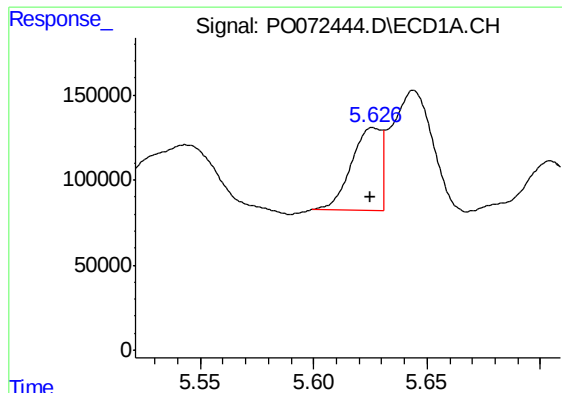
#20 AR-1242-5

R.T.: 6.586 min
Delta R.T.: 0.001 min
Response: 287371
Conc: 123.27 ng/ml



#20 AR-1242-5

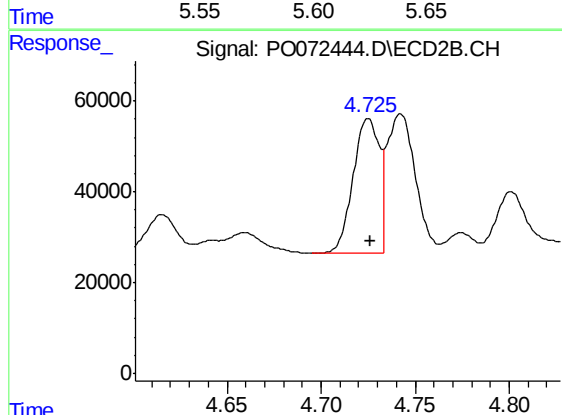
R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 104950
Conc: 76.44 ng/ml



#21 AR-1248-1

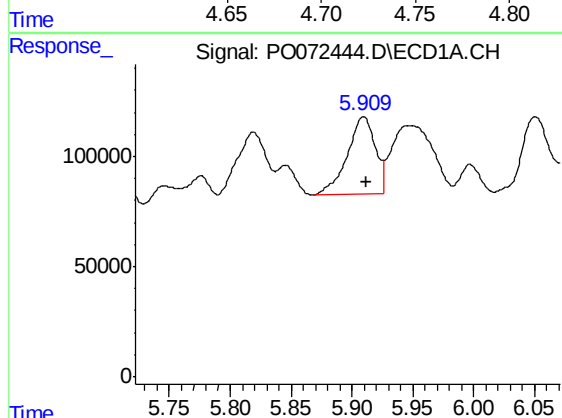
R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 438973
Conc: 234.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



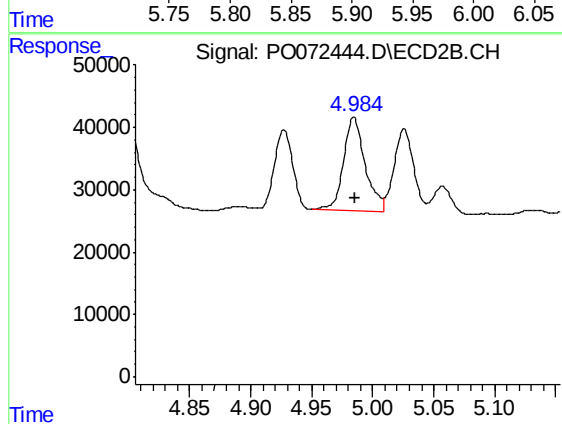
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 288081
Conc: 283.23 ng/ml



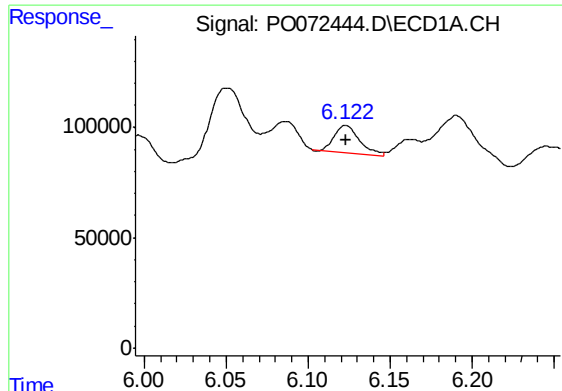
#22 AR-1248-2

R.T.: 5.910 min
Delta R.T.: -0.003 min
Response: 567244
Conc: 226.72 ng/ml



#22 AR-1248-2

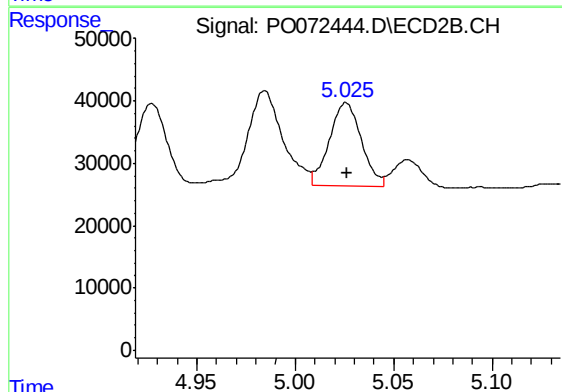
R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 185402
Conc: 130.03 ng/ml



#23 AR-1248-3

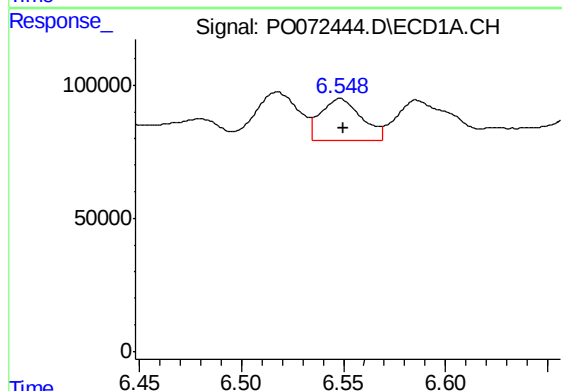
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 131325
Conc: 45.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



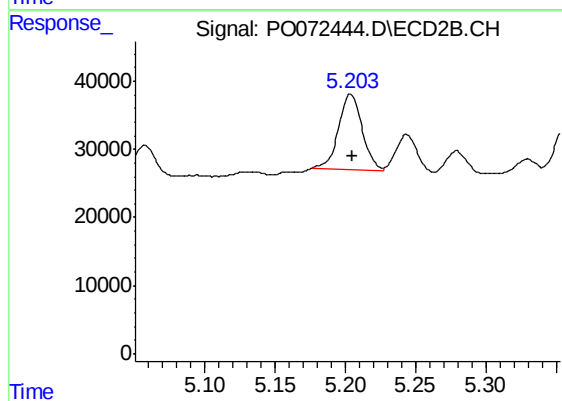
#23 AR-1248-3

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 150320
Conc: 111.93 ng/ml



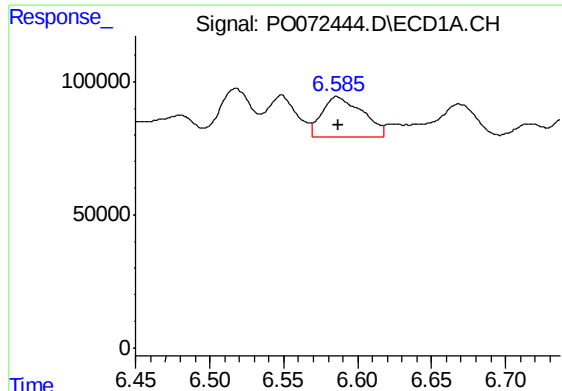
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: -0.001 min
Response: 224069
Conc: 50.67 ng/ml



#24 AR-1248-4

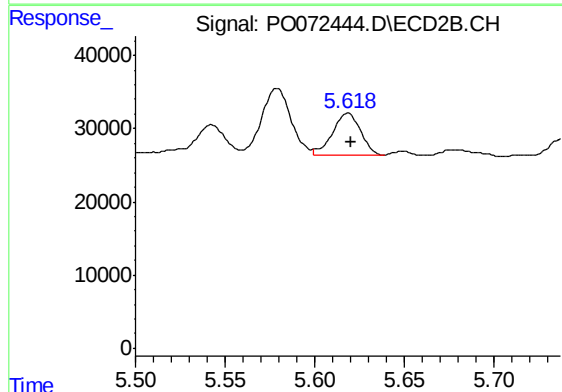
R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 129603
Conc: 77.18 ng/ml



#25 AR-1248-5

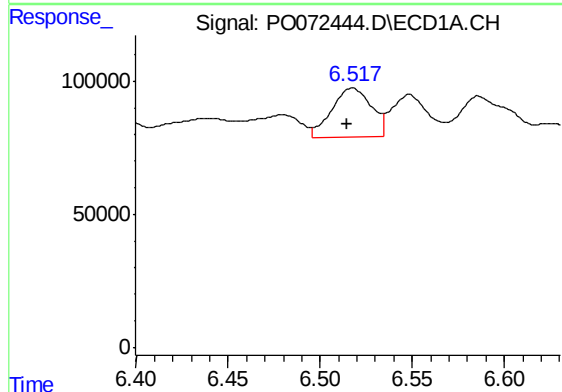
R.T.: 6.586 min
Delta R.T.: -0.001 min
Response: 287371
Conc: 73.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



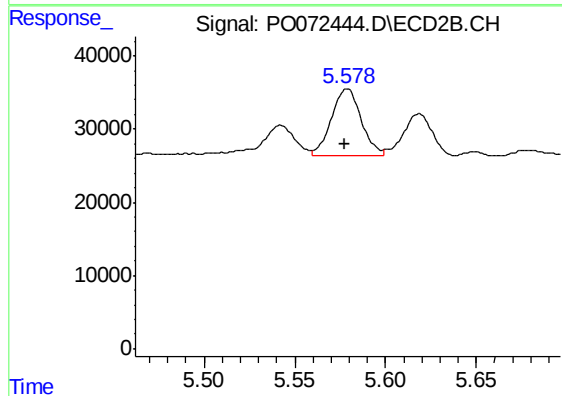
#25 AR-1248-5

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 62298
Conc: 33.73 ng/ml



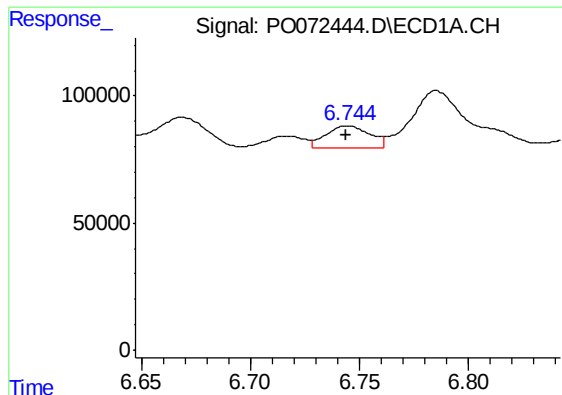
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: 0.003 min
Response: 276307
Conc: 65.41 ng/ml



#26 AR-1254-1

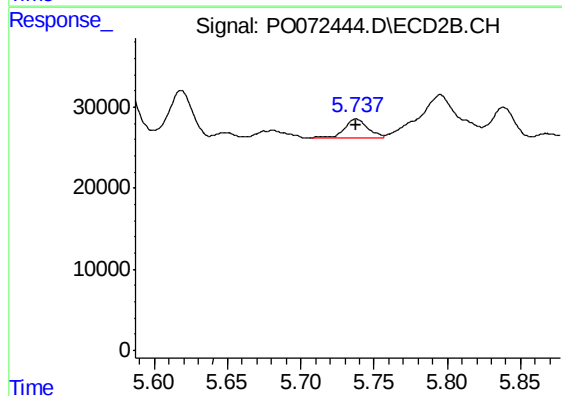
R.T.: 5.579 min
Delta R.T.: 0.001 min
Response: 104950
Conc: 37.97 ng/ml



#27 AR-1254-2

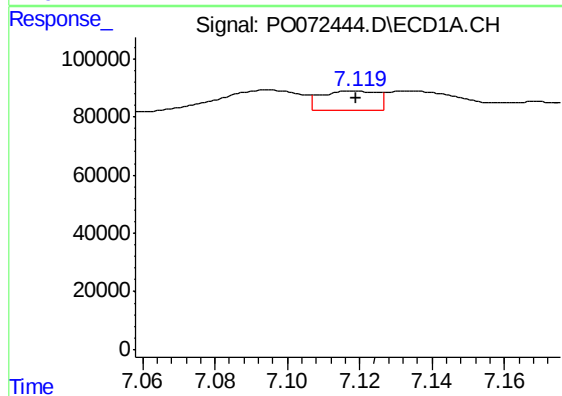
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 118147
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
32696



#27 AR-1254-2

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 25033
Conc: 10.30 ng/ml



#28 AR-1254-3

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 72215
Conc: 10.62 ng/ml